

HARRISBURG
LANE S.HART,
STATE PRINTER & BINDER.
1880.



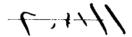
# ANNUAL REPORT

OF THE

# SECRETARY OF INTERNAL AFFAIRS.

PART IV.

RAILROAD, CANAL, AND TELEGRAPH COMPANIES, FOR THE YEAR 1879.



### COMMUNICATION.

DEPARTMENT OF INTERNAL AFFAIRS, HARRISBURG, February 15, 1880.

To the Honorable, the Senate and House of Representatives of the Commonwealth of Pennsylvania:

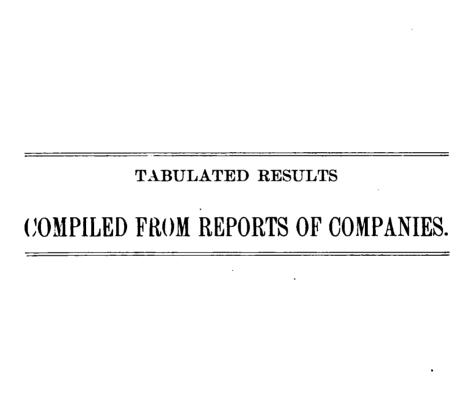
GENTLEMEN: In compliance with the requirements of the Constitution, and the acts of the General Assembly, approved, respectively, April 9, 1870, and May 15, 1874, I herewith transmit copies of such of the annual returns of the railroad, canal, navigation, and telegraph corporations, for the year 1879, made pursuant to said acts, as have been filed in this department, together with tabulated results and comparative statements compiled from the returns.

I am, very respectfully,

Your obedient servant,

AARON K. DUNKEL, Secretary of Internal Affairs.





Name of Company.	Capitnl stook as author- ized by law.	Amount of stock subscribed.	Total amount now paid in of capital stock.	Number of shares issued.	Par value of each share.	Amount paid in on each share.
Allegheny Valley, Allentown, Atlantic and Great Western, Bachman Valley, Bald Eagle Valley, Barclay Coal Company, Bedford and Bridgeport, Bellefonte and Snow Shoe, Bell's Gap, Buffalo, New York and Philadelphia, Berlin Branch, Berlin, Brownsville, Catasauqua and Fogelsville, Catawissa, Chartiers, Chester Creek, Chester and Delaware River, Chester Valley, Chestnut Hill, Cleveland and Pittsburgh, Colebrookdale, Columbia and Port Deposit, Connecting, Corning, Cowanesque and Antrim, Cornwall,	\$5,000,000 00 2,000,000 00 50,000,000 00 1,000,000 00 1,000,000 00 1,000,000 00 200,000 00 3,500,000 00 75,000 00 280,000 00 185,000 00 185,000 00 185,000 00 120,650 00 11,253,500 00 120,650 00 11,253,500 00 500,000 00 1,800,000 00 1,800,000 00 1,900,000 00 1,900,000 00 2,000,000 00 2,000,000 00 3,000,000 00	599,650 00 600,000 00 200,000 00 2,383,100 00 45,900 00 186,850 00 426,900 00 4,359,500 00 800,000 00 185,000 00 	\$2,166,500 00 1,238,884 47 31,675,804 10 666,792 31 550,000 00 1,000,000 00 200,000 00 2,001,350 00 42,693 85 5,000 00 186,850 00 426,900 00 4,359,500 00 648,763 00 185,000 00 39,550 00 871,900 00 120,650 00 120,650 00 11,233,200 00 297,215 00 498,827 11 1,278,300 00 1,900,000 00 300,000 00	\$43,330 22,917  1,334 11,000 20,000 11,988 12,000 4,000 17,907 17,000 885 1,000 3,737 17,076 87,190 12,722 37,000 17,438 2,418 2,418 2,418 2,418 2,418 2,418 2,418 2,418 3,922 9,942 2,5,568 38,000 6,000	\$50 50 50 50 50 50 50 50 50 50 50 50 50 5	\$50 00 50 00

									_
Cumberland Valley,	2,110,000   00		00	1,777,850		35,557		50   00	
Delaware, Lackawanna and Western,	26,200,000   00	26,200,000	00	26,200,000	00			50   00	
Delaware River and Lancaster,	1,600,000   00	202,800	00	17,200	00		50	5 00	
Dillsburg and Mechanicsburg,	850,000 00	63,000		52,564	06	l		50   00	
Dunkirk, Allegheny Valley and Pittsburgh,	1,300,000 00	1,300,000	00 '	1,800,000	00	1,300	100 10	00   00	) i
Delaware Western,	250,000 00			248,400			50		:  <u>~</u>
Danville and Shamokin,	250,000   00	200,000	00	20,000	00	• • • • •		50   00	
Danville and Riverside,	50,000 00	13,000	00	3,790	00		25	25   00 2   50	
•	,	11	1 11 (1)	•	1	l i	1 31 /	5 00	
East Brandywine and Waynesburg,	500,000 00	163,600	00	156,898	00	8,108		50 : 00	
East Broad Top,	1,000,000 00	568,400	00	549,248	00	11,368		86 00	<b>i</b>
	500,000 00	392.550	00	392,550	00	7,851		50 00	
East Mahanoy,		1 700 550		1,709,550		34,191	50	50 00	) ! ដី
Ebensburg and Cresson,	100,000 00		00	42,000	00	840	50	50 00	
Edenature and Creason,	15,000 00	15,000		15,000	00	300	50   8	50 00	)   月
Edgewood, Elmira and Williamsport,	1,000,000 00	1,000,000		1,000,000	00	20,000	50 . 4	50 00	)   ≩
		' '	1 11	• •	00	39,968	50 \$	50   00	
Erie and Pittsburgh,	i i	1,998,400	1 11	1,101,550	""	, ,	50    {	5 00	) 0
Emlenton, Shippenville and Clarion,	150,000   00	150,000		150,000					. 🖼
Favette County.	1,500,000 00	98,350		125,395	71			16   66	ط اگا
Foxburg, St. Petersburg and Clarion,	100,000 00			97,817	50		50		:   3
Frankford and Holmesburg,	100,000 00			100,000		2,000		50 00	
Germantown and Chestnut Hill,	500,000 00			50,000	00	10,000	50	5 00	
Geneva, Hornelsville and Pine Creek,	2,675,000 00			382,175	00	6,952		55   00 50   00	
Greenlick Narrow Gauge,	50,000 00			31,650		633		50   00 50   00	
Hanover Junction, Hanover and Gettysburg,	500,000 00			116,850	00	2,337	50   6 50   .	20   00	'∣ ⊳
Hanover Junction and Susquehanna,	250,000 00			93,576	91			50 00	. e
Harrisburg, Portsmouth, Mt. Joy and Lancaster,	2,500,000 00	1,182,550		1,182,550	00			50   00 00   00	
Harrisburg and Potomac,		218,350		379,165	20 00	3,710; 42,130	50	w   w	
Huntingdon and Broad Top Mountain,	3,550,000 00	2,106,500		2,106,500 207,300		4,146		50 00	. 8
Hanover and York,	250,000   00 100,000   00			1,867	00	4,140	50	5 00	
Huntingdon, Fulton and Franklin,				200,000		4.000		50 00	
Ironton,	1 000,000			601.810		12,024		50 00	
Jamestown and Franklin,	1,000,000   00	2,096,050		2,096,050		41,921		50 00	
Jefferson,	1.000.000 00			500,000	1 1	10,000	T- 1	50 00	
Jersey Shore, Pine Creek and Bunaio,	250,000 00			250,000	00	5,000		50   00	
Junction,	150,000 00			150,000		1,500		00 00	
Kendali and Eldred,	50,000,000 00			50,000,000		500,000	100		
Lake Shore and Michigan Southern,	500,000   00	123,750		82,720		1,700		50 00	
	500,000 00			450,000		9,000		50 00	1
Lawrence, Lawrenceville and Evergreen,			00	10,000				50 00	)
TWALGUCKALIN STICK ENGINEERING	20,000 00	20,000	. 00	10,500	,		,		• •

4	snare.	1
)	00 00 00	
	00 00 00 00 00 00	
	00 00 00 00 00 00 00 00 00 00 00 00 00	

Name of Company.	Capital stook as author- ized by law.	Amount of stock subscribed.	Total amount now paid in of capital stock.	Number of shares issued.	Par value of each share.	Amount paid in on each share
Lehigh and Lackawanna, Lehigh Valley, Lewisburg, Centre and Spruce Creek, Ligonier Valley, Little Saw Mill Run, Little Schuylkill Navigation, Lykens Valley, Lock Haven and Clearfield, McKean and Buffalo, Mifflin and Centre County, Mill Creek and Mine Hill Navigation, Mine Hill and Schuylkill Haven,	\$1,000,000 00 100,000 00 250,000 00 75,000 00 1,000,000 00	\$375,100 00 27,428,780 00 371,850 00 100,000 00 100,000 00 53,750 00 2,646,100 00 600,000 00 250,000 00 390,000 00 167,775 00 323,375 00 4,022,500 00	\$375,100 00 27,428,780 00 296,312 00 100,000 00 34,850 00 2,646,100 00 600,000 00 25,000 00 387,600 00 167,775 00 323,375 00 4,022,500 00	7,502 548,573 4,794 2,000 2,000 697 52,922 30,000 5,0.0 7,736 3,355½ 12,935	\$50 50 50 50 50 50 50 50 50 50 50 50 50 5	\$50 00 50 00 50 00  50 00 50 00 20 00 5 00 6
Monongahela Inclined Plane, Mont Alto, Montrose, Mount Carbon and Port Carbon, Mount Oliver Inclined Plane, Mount Pleasant and Broad Ford, Munoy Creek, Nesquehoning Valley, New Castle and Beaver Valley, New Castle and Franklin, New Castle and Mining, Newry,	100,000 00	75,000 00 110,000 00 319,700 00 282,350 00 83,200 00 152,050 00 129,450 00 130,000 00 700,000 00 369,015 00 11,925 00	75,000 00 110,000 00 306,385 85 282,350 00 31,064 00 150,505 00 124,450 00 130,000 00 605,000 00 339,414 87 100,000 00 11,925 00	1,500 4,400 6,938 5,647 1,664 8,110 2,533 28,000 14,000 6,685 2,000 4,771	50 25 50 50 50 45 50 50 50 50 50 50	50 00 25 00 50 00 50 00 19 00 50 00 50 00 50 00 50 00 50 00 50 00 50 00 50 00

Northern Central.	8,000,000	00	F 010 000		F 040 000	00	. 110 010				
North Fact Demandrents		00		00		00		50	50	00	
North-East Pennsylvania,	400,000	00	,	00	81,550	00		50	50	00	
North Pennsylvania,	1,500,000	00			4,397,300	00		50	50	00	
New York, Lake Erie, and Western,	83,536,900	00		1	86,586,900	00		1			
Olena, Bradford, and Warren,	300,000	00	150,000	00	- 150,000	00	1,500	100	100	00	
Peach Bottom,	1,000,000	00	271,600	00	225,914	55	4,461	50	83	00	
Pennsylvania,	151,700,000	00	68,870,200	00	68,870,200	00		50	50	00	
Pennsylvania Coal,	5,850,329	00	5,0,0,000		5,000,000	00		50	50	00	
Denomination Toland		00		00		00	100,000	30			
Pennsylvania Inland,	100,000	00	27,000	00	3,000	w			13	00	
Pennsylvania and New York Canal and,	5,061,700	00	5,061,700	00	5,061,700	00	5 *21,234	50	50	00	
			-,,	11	0,000,000	-	140,000	100	100	00	
Pennsylvania and Western,		1						50			
Peoples',	250,000	00	250,000	00 ;	100,000	00	5,000	50	20	00	
Perkiomen,	50,000	00	40,100	00	34,010	00	750	50	50	00	
Philadelphia and Baltimore Central,	2,000,000	00	225,000	00	220,603	11	9,198	50	50	00	
Philadelphia and Chester County,	500,000	00	84,450	00	35,220	00	10,000	50			
Philadelphia and Erie,	10,000,000	00	6,500,000	00	8,453,700	00		50	50	00	
Philadelphia, Germantown, and Norristown,	2,500,000	00	2,246,900		2,246,900	00	44,938	50	50	00	
Philadelphia and Merion,	100,000	00	12,500	00	1,250	00		50	5	00	
		00		00							
Philadelphia, Newton, and New York,	1,200,000	w	1,200,000	00	1,200,000	00	24,000	50	50	00	
Philadelphia and Reading,				00	34,278,175	28	685,563	50	50	00	
Philadelphia and Trenton,	2,662,900	00	1,259,100	00	1,259,100	00	12,591	100	100	00	
Philadelphia, Wilmington, and Baltimore,					11,572,750	00		50	50	00	
Pickering Valley,	100,000	00		. '	95,655	00		50	50	00	
Pittsburgh and Castle Shannon,	1,000,000	00	961,600	00	767,787	60		50	50	00	
Pittsburgh, Cincinnati, and St. Louis,	13,500,000	00	8,437,200	00	8,437,200	00	168,744	50	50	00	
Pittsburgh and Connellsville,	5,000,000	00	2,340,474	50	1,944,400	00	38,888	50	50	00	
Pittsburgh, Fort Wayne, and Chicago,		!	26,043,585		26,043,585	71		100	100	00	
Pittsburgh and Lake Erie,		00	2,000,000		1,583,787	00		60	50	00	
Pittsburgh, Virginia, and Charleston,		-	830,000	00	697,846	48		50	50	00	
Plymouth,		00	30,000	00	12,050	00	241	50	50	00	
Point Breeze,	18,000	00	18,000	00	5,400	00		50	50		
Distance Distriction and Duffulo		00				1000					
Pittsburgh, Titusville, and Buffalo,	5,000,000	w	5,000,000	00	4,959,450	00	99,189	50			
Pennsylvania, Poughkeepsie, and N. E.,		00	535,000	00	53,000	00		50			
Pennsylvania Company,	100,000	00	11,000,000	00	11,000,000	00	220,000	50	50	00	
Reading and Columbia,	1,050,000	00	961,500	00	958,268	09	19,144	50	50	00	
Salisbury,	200,000	00	104,250	00	104,250	00	2,083	50	50	00	
Schuylkill Valley Navigation and Railroad,	576,050	00	576,050	00	576,050	00	11,521	50	03	00	
Selinsgrove and North Branch,	200,000	00	101,700	00	70,074	91	861	50	50	00	
Shamokin Valley and Pottsville,	1,500,000	OU	869,450	00	869,450	00	7,389	50	50	00	
Somerset and Cambria,				00	100,000	00		50			
South Mountain Railway and Mining,	200,000	00		00	200,000	00	4,000	50	50	00	
Southern Pennsylvania Railway and Mining,		00	800,000	00		00		50	50	vo	
Softment remediation was and winnist	550,000	00	500,000	00	500,000	00	10,000	30	50	00	

## TABLE A.-STOCK AND DEBT,-Continued.

Name of Company.	Capital stock as authorized by law.	Amount of stock sub- scribed.		Total amount now paid in of capital stock.		amount 1 in of 1k.		Number of shares is- sued.	Par value of each share.	Amount paid in on	esch share.
South-West Pennsylvania, State Line and Sullivan, Stony Creek, Sunbury and Lewistown, Sunbury, Hazleton and Wilkes-Barre, Sharon, Slate Ridge and Delta, Susquehanna and Clearfield, Tioga, Tresckow, Tyrone and Clearfield, Waynesburg and Washington, West Chester and Philadelphia, Western Maryland, Western Pennsylvania, Wheeling, Pittsburgh and Baltimore, Wilcox and Howard Hill Improvement,	\$1,000,000	1,000,000 1£0,880 600,000 1,000,000 2,000 2,000 175,000 580,900 130,000 1,000,000 186,550 165,000 821,800	00 00 00 00 00 00 00 00 00 00 00 00 00	\$546,162 1,000,000 176,100 181,000 200,100 200,100 580,900 130,000 1,000,000 1,000,000 100,316 165,000 821,300 682,250 1,022,450 500,000 600	50 00 00 00 00 00 00 00 00 47 00 00 00 00	10,923 20,000 3,522 12,000 20,000 4,002 3,500 11,618 2,600 20,000 3,800 16,426 13,645	\$50 50 50 50 50 50 50 50 50 50 50 50 50 5	\$50 50 50 13 50 50 50 50 50 50 50 50 50	00 00 00 41 00 00 00 00 00 00 00 00 00 00 00 00 00		
Wilmington and Northern,	1,500,000 00	1,258,050	00	1,258,050 \$503,631,034	14	25,061 6,699,546	50	50	00		

\* Common.

Preferred.

#### TABLE A .- STOCK AND DEBT-Continued.

Name of Company.	Total amount now of funded debt.	Total amount now of floating debt.	Total amount now funded and float-ing debt.	Rate per cent. per annum of interest.	Rate per cent. of dividends.
Allegheny Valley, Allentown, Atlantic and Great Western, Bachman Valley, Bald Eagle Valley, Barclay Coal Company, Bedford and Bridgeport, Bellefonte and Snow Shoe, Bell's Gap, Buffalo, New York and Philadelphia, Berlin Branch, Catassauqua and Fogelsville, Catawissa, Chartiers, Chester Creek, Chester and Delaware River, Chester Valley, Chestnut Hill, Cleveland and Pittsburgh, Colebrookdale, Columbia and Port Deposit, Connecting, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley,	1,802,350 00 500,000 00 185,000 00 . 500,000 00 . 5,078,343 63 600,000 00 1,882,000 00 991,000 00 450,000 00	\$2,842,982 04 23,854 49 16,543 10 176,697 25 12,841 10 160,000 00 16,543 10 160,000 00 16,54,432 03 321,090 00 78,288 74	\$26,632,482	8	4 28

:	Ç	,		
	ņ			
	3	21111		
	AHA	1		
	×	1		1
	200	E		
	ì		à	
	1	7	5	

TABLE A.—STOCK AND DEBT.—Continued.										
NAME OF COMPANY.	Total amount now of fund- ed debt.	Total amount now of float- ing debt.	Total amount now of funded and floating debt.	Rate per cent. per annum of interes	Rate per cent. of dividends.					
Delaware Western, Danville and Riverside, East Brandywine and Waynesburg, East Broad Top, East Mahanoy, East Pennsylvania, Ebensburg and Cresson, Edgewood, Elmira and Williamsport, Erie and Pittsburgh, Emlenton, Shippensville and Clarion, Fayette County, Foxburg, St. Petersburg and Clarion, Frankford and Holmesburg, Geneva, Hornelsville and Pine Creek, Hanover Junction, Hanover and Gettysburg, Harvisburg, Portsmouth, Mt. Joy and Lancaster, Harrisburg and Potomac, Huntingdon and Broad Top Mountain, Hanover and York, Ironton, Jamestown and Franklin, Jefferson, Jersey Shore, Pine Creek and Buffalo, Junction, Kendall and Eldred, Lake Shore and Michigan Southern, Lancaster and Reading, (narrow guage,) Lawrence, Lawrence, Lawrence, Lawrenceville and Evergreen,	\$375,000 00 602,550 00 495,900 00 80,000 00 1,620,000 00 3,822,000 00 150,000 00 66,048 16 50,000 00 200,500 00 94,100 00 700,000 00 507,200 00 2,404,600 00 185,000 00 200,000 00 897,000 00 \$35,915,000 00 355,000 00	\$107 58 150,459 56 	\$107 58 525,459 56 602,550 00	6 and 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2					

TABLE A \_STOCK AND DERT \_Continued.

Lebigh and Eastern,	73,000	00 1	1 1	1	75,000	00	, 7	1 1	$\vdash$
Lehigh and Lackawanna.	600,000	00			600,000	00	7		LEG.
	25,437,000	00	347,359	72	25,784,359	72	6 and 7	§ 4 on com.	ç.
Lehigh Valley, Lewisburg Centre and Spruce Creek,	1,944,000	00		00	2,348,320	00	7	10 on pf'd	-
Ligonier Valley,	62,747	41	201,020	00	62,747	41	8		Doc.
Ligother valley,	80,000	00	36,953	51	116,958	51	7	5	Õ
Little Saw Mill Run,		00				32		1	ت
Littlestown,	40,000		20,207	32	60,207	00	_ <u>_</u>		
Little Schuylkill Navigation,	468,000	00		- 1	468,000	OU	7		
Lykens Valley,				-				11	
McKean and Buffalo,	398,000	00	48,113	85	446,113	85	7		
Mifflin and Centre County,	200,000	00			200,000	00	6		
Mill Creek and Mine Hill Navigation,								10	
Mont Alto,	125,000	00			125,000	00	7		<u> </u>
Montrose,	44,900	00		- 1	44,900	00	7		S
Mount Oliver Inclined Plane,	55,000	00	3,383	33	58,383	33	8	1	쿧
Muncy Creek,	1,000,000	00			1,000,000	00	7		Secretary
Nesquehoning Valley,			97,149	53	97,149	53		10	>
New Castle and Franklin,	563,032	75	278,511	98	836,544	73	6 and 7	1	2
New Castle and Mining,	2,000	00	9,924	44	11,924	44	6		
Newry,			10,810	06	10,810	06			2
Northern Central,	15,445,000	00		00	15,445,000	00	6 and 5		, ·3
North-East Pennsylvania,	160,000	00	140,019	08	300,019	08	7	1:::::	. 1
North Pennsylvania,	6,017,000	00	1,133,489	68	7,150,489		6 and 7	11	INTERNAL
New York, Lake Erie and Western,	66,678,501	10		1	66,678,501	10	7		Ē
			750	00	75')	00		12	2
Peach Bottom,	451 400	00	91,104	.00	542,504	00	5 and 7	1 1	>
Pennsylvania.	451,400	00	1.040.000	00	55,911,300	00	6	4.	H
	54,871,800	00		88		83	7	12	-
Pennsylvania Coal,	472,500		303,365	00	775,765			9	AFFAIRS
	8,000,000	00			3,000,000	00	8	8	75
People's,	15,000	00	18,191	55	33,191	55	0		
Perkiomen,	1,924,600	00	773,253	83	2,697,853	83	7 10		20
Philadelphia and Baltimore Central,	1,500,000	00		•••	1,500,000	00	7 and 6		944
Philadelphia and Chester County,	14,500	00	1,155	00	15,655	00	6 and 7		
Philadelphia and Erie,	17,656,000	00	1,503,459	52	19,164,459	52	6 and 7		
Philadelphia, Germantown and Norristown,								12	
Philadelphia, Newton and New York,	700,000	00			700,000	00	6		
Philadelphia and Reading,	74,850,611	04		54	82,400,690	58	5, 6, and 7		
Philadelphia and Trenton,				72	21,742	72		10	
Philadelphia, Wilmington and Baltimore,	2,753,500			00	2,913,500	00	6	8	
Pickering Valley	332,300	00	301,891	67	634,191	67	7		
Pittsburgh and Castle Shannon,	192,428	36	77,500	34	289,928	70			
Pittsburgh, Cincinnati and St. Louis,	12,497,000	00	2,280,400	81	14,777,400	81	6 and 7		
Pittsburgh and Connellsville,	10,718,600	. (:0		33		33	6 and 7	1	м
	,,	2.50	.,,			0.00			<b>C</b> .

Name of Company.	Total amount now of funded debt.	Total amount now of float- ing debt.	Total amount now funded and floating debt.	Rate per ct. per annum of in- terest.	Rate per cent. of dividends.
Pittsburgh, Fort Wayne and Chicago, Pittsburgh and Lake Erie, Pittsburgh Aricana Aricana Aricana Pittsburgh, Titusville and Buffalo, Pennsylvania, Poughkeepsie and N. E., Pennsylvania Company, Reading and Columbia, Salisbury, Schuylkill Valley Navigation and Railroad Company, Selinsgrove and North Branch, Shamokin Valley and Pottsville, Somerset and Cambria, South Mountain Railway and Mining. Southern Pennsylvania Railway and Mining Company, Southern Pennsylvania, State Line and Sullivan, Stony Creek, Sunbury, Hazleton and Wilkes-Barre, Sharon, Tioga, Tresckow, Waynesburg and Washington, West Chester, West Chester and Philadelphia, Western Pennsylvania, Wilmington and Northern,	4,050,933 00 1,000,000 00 9,391,000 00 2,004,186 67 150,000 00 2,000,000 00 75,000 00 625,000 00 989,500 00 400,000 00 500,000 00 2,350,000 00 156,000 00 629,500 00	3,723,360 31 10,399 37 37,000 00 6,250 00 211,890 00 41,677 86 209,234 29 	100,000 00 836,890 00 989,500 00 441,677 86 557,234 29 500,000 00 2,350,000 00 156,000 00 629,500 00 101,454 31	6 and 7 6 6 6 and 7 7	7
Total,	\$522,676,007 90	\$34,286,880 04	\$556,962,834 89		

TABLE A,-STOCK AND DEBT-Continued.

TABLE B .- COST OF ROAD AND EQUIPMENT.

Names of Company.	Total cost of road.	Total cost of equipment.	Total cost of road and equipment.	Value of real estate held by the com- pany, exclusive of roadway.	Average cost of con- struction per mile.	Av'age cost of equip- ment per mile.
Allegheny Valley, Allentown. Bachman Valley, Bald Eagle Valley, Barclay Coal Company, Bedford and Bridgeport, Bellefonte and Snow Shoe, Bell's Gap, Buffalo. New York and Philadelphia, Berlin Branch, Berlin, Brownsville, Catasauqua and Fogelsville, Catawissa, Chartlers, Chester Creek, Chester Valley, Chester Valley, Chestnut Hill, Cleveland and Pittsburgh, Columbia and Port Deposit, Connecting, Cornwall, Cornwall, Cumberland Valley, Delaware and Hudson Canal Co.	351,627 0° 1,887,465 9.	3	\$23,982,212 94 1,084,453 73 112,412 29 1,050,000 00 622,600 00 1,421,241 91 459,181 33 216,699 58 6,801,048 03 75,157 97 5,000 00 186,850 00 658,335 59 6,208,668 08 1,122,336 10 876,297 67 220,914 21 1,774,400 00 120,650 00 18,15,871 52 667,774 73 1,722,117 93 2,347,588 74 2,400,000 00 443,118 91 1,887,465 95 4,889,101 95	\$23,509 43 10,000 00 28,051 00 28,051 00 15,000 00 4,402 20 30,480 00 3,000 00 15,505 98 14,108 07 32,844 81 41,233 71 600 00 100,000 00	\$83,275 44 240,989 72 28,897 03 13,470 46 20,973 61 45,915 04 10,736 85 615 77 20,927 42 51,903 12 53,881 78 29,284 00 66,066 85 52,169 90 347,790 90 29,687 50 47,070 56 88,605 00	\$2,319 93 

TABLE B .- COST OF ROAD AND EQUIPMENT-Continued.

NAME OF COMPANY.	Total cost of road.	Total cost of equipment.	Total cost of road and equipment.	Value of real estate held by the com- pany, exclusive of roadway.	Average cost of construction per fhile.	A v'age cost of equip- ment per mile.
Dillsburg and Mechanicsburg, Dunkirk, Allegheny Valley and Pittsburgh, Delaware Western, Danville and Shamokin, Danville and Riverside, East Brandywine and Waynesburg, East Broad Top, East Mahony, East Pennsylvania, Ebensburg and Cresson, Edgewood, Elmira and Williamsport, Erie and Pittsburgh, Emlenton, Shippenville and Clarion, Fayette County, Foxburg, St. Petersburg & Clarion, Frankford and Holmesburg, Geneva, Hornellsville & Pine Creek, Grenlick and Narrow Gauge, Hanover Junction, Hanover and	\$166,171 85  4,552,654 35 742,203 79 20,000 00 3,897 58 587,464 57 915,342 82 392,550 00 1,884,683 79 122,000 00 28,172 36 2,268,000 00 3,180,937 26 313,476 05 130,000 00 121,264 68	\$262,725 00 74,617 32 	\$166,171 85  4,815,379 35 816,821 11 20,000 00- 3,897 58 537,464 57 1,052,390 92 392,550 00 1,884,683 79 122,000 00 30,172 36 2,620,000 00 5,076,662 44 393,653 78 130,000 00 160,950 61  442,175 32,343 36	\$50,000 00 4,990 32 	\$50,250 05 \$0,543 37 25,697 44 36,686 92 52,852 33 29,439 37 31,419 77 10,449 20 9,828 05 7,433 67	\$53,050 05 33,614 04 3,847 50 4,589 31 18,725 06 2,672 58 3,050 46 1,807 30
Gettysburg, Hanover Junction and Susquehanna, Harrisburg, Portsmouth, Mt. Joy and Lancaster, Harrisburg and Potomae, Huntingdon & Broad Top Mountain, Hanover and York, Huntingdon, Fulton and Franklin, Ironton,	387,816 00 203,256 08 1,882,550 00 827,987 83 4,876,091 38 344,310 20 2,000 00 250,000 00	91,822 36 	479,138 36 203,256 03 1,882,550 00 833,753 83 4,376,091 38 344,310 20 2,000 00 288,000 00	77,692 38 22,555 00	12,927 00 29,439 52 19,126 12 25,000 00	3,044 07

Jamestown and Franklin, Jefferson, Jersey Shore, Pine Creek and Buffalo Junction, Kendall and Eldred, Lake Shore and Michigan Southern, Lancaster and Reading, (narrow	2,580,872 4,396,050 833,382 1,064,730 150,000 65,600,000	61	2,580,872 4,396,050 883,362 1,064,730 150,000 79,978,000	61	10,000 00
gauge.) Lawrence, Lawrence, Lawrence, Lawrenceville and Evergreen, Lehigh and Lackawanna, Lehigh and Susquehanna, Lehigh Valley, Lewisburg, Centre & Spruce Creek, Ligonier Valley, Little Saw Mill Run, Little Stown, Little Schuylkill Navigation, Lykens Valley, McKean and Buffalo, Mifflin and Centre County,	142,041 800,348 23,481 975,100 13,844,255 28,861,189 1,404,089 64,654 100,987 115,616 1,416,187 578,767 804,375 269,551	43	13,844,255 32,342,019 1,404,089 64,654 186,162 115,616 1,416,187 595,767 839,223	72 00 00 90 59 83 29 13 54,850 00 2,000	36,318 23
Milli Creek and Mine Hill Navigation, Monongahela Inclined Plane, Mont Alto, Montrose, Mount Carbon and Port Carbon, Mount Pleasant and Broad Ford, Muncy Creek, Nesquehoning Valley, New Castle and Beaver Valley, New Castle and Franklin, Newry, Northern Central, North-East Pennsylvania, North Pennsylvania, Olena, Bradford and Warren, Peach Bottom, Pennsylvania, Pennsylvania, Pennsylvania Coal, People's, Perkiomen, Philadelphia and Baltimore Central,	323,045 303,383 332,141 282,815 201,669 *345,450 1,397,279 852,632 23,573 13,206,050 291,881 8,394,077 135,816 32,469,544 2,000,000 88,517 2,057,783	00   16,617   00   18   37,909   14   45	323,045	00	15,801 20 865 46 11,862 18 1,353 89 1 1,550 00 1,550 00 1,550 40 1,328 00 1

TABLE B .- COST OF ROAD AND EQUIPMENT .- Continued.

NAME OF COMPANY.	Total cost of road.		Total cost of equip- ment.		Total cost of road and equipment.		Value of real estate held by the company, exclusive of roadway.		Average cost of construction per mile.		Average cost of equipment per mile.	
Philadelphia and Chester County, Philadelphia and Erie, Philadelphia, Germantown and Nor-	\$153,398 26,176,101	25 35	::::::::	:	\$153,398 26,176,101	25 35	. ,	00	\$90,859	21	:::::	:
ristown,	1,139,078	84	<b>\$</b> 367,988 0	9	1,507,036	93	500,793	49	56,953	94	\$18,399	40
Philadelphia, Newton and New York, Philadelphia and Reading, Philadelphia and Trenton,	1,878,500 38,201,433 1,799,295	00 17 19	9,355,442 2	24	1,878,500 47,556,875 1,799,295	00 41 19	7,683,344	00 25 71	116,823	95	12,591	44
Philadelphia, Wilmington and Bal- timore, Pickering Valley,	13,029,265 476,342	96 63			13,029,265 476,342	96 63		94 00	23,625 42,154	78 21		
Pittsburgh and Castle Shannon, Pittsburgh, Cincinnati and St. Louis, Pittsburgh and Connellsville.	455,527 16,107,884 12,018,670	18 35 98	3,834,910 4	18 18 19	548,634 19,942,294 12,489,369	77 81 47	15,000	00	50,614 80,376 80,338	13 16 71	10,345 19,136 2,705	28 27 16
Pittsburgh, Fort Wayne and Chicago. Pittsburgh and Lake Erie, Pittsburgh, Virginia and Charleston,	38,619,806 3,814,054 1,861,464	86 27 97		96 35	38,619,806 4,814,045 2,057,884	86 23 62	,	90	82,468 54,215 59,425	90 42 95	7,533 6,547	63 21
Point Breeze, Pittsburgh, Titusville and Buffalo,	286,545 4,183	19 75 16		.	286,545 4,183	19 75	40.000		30,977	85		
Reading and Columbia,	8,473,622 2,104,084 218,360	56 76	245,241 1	18	9,061,122 2,349,325 228,876	16 74 88	62,536	00 22 00	70,613 43,835 19,583	52 09 92	4,895 3,877 943	83 33 15
chuvikil Valley Navigation and Railroad,	576,840 216,300	96 91	i: : : : : :   :		576,840 216,300	96 91		•	:::::		::::	::
hamokin Valley and Pottsville, outh Mountain Railway and Mining.	1,208,050 342,841	00 34	45,639 2	29	1,208,050 388,480	00 63	4,543,350	00	19,282	41	2,566	89
Southern Pennsylvania Railway and Mining,	974,065	86			974,065	86	.		29,761	90		

South-West Pennsylvania, State Line and Sullivan, Stony Creek,	1,568,299	١ :	١. ٠					87 28	1,070,000 46,461	 00 98	84,959 48,265	11		!
⊞ Barre, Sharon, Slate Ridge and Delta,	8,500,000 85d,064 109 1,539,836			: :	6,098		3,500,000 356,064 109	00 67 00 89	25,500	00	109	00	7 440	
Tresckow, Tyrone and Clearfield, Waynesburg and Washington, West Chester,	281,454 1,000,000 139,342 165,000	00 89		• • •	0,375	: -	2,045,934 231,454 1,000,000 159,718	81 00 30	18,000	51	16,393	44	7,442	68  97
West Chester and Philadelphia,	1,886,177 4,536,895 3,990,507	51 07		16	3,012		165,000 2,049,189 4,536,895 8,990,507	00 51 07 06		87 00	71,717	77	- ,	17
Wheeling, Pittsburgh, and Balti- more, Wiloox and Howard Hill Improve- ment Company,	462,820 72,428	66 98					462,820 72,428	66 98		00	14,463	14		
Total,	\$482,885,679	05	<b>\$</b> 8	2,14	4,312	30	\$565,029,919	<b>3</b> 5	\$33,100,480	02	\$3,292,141	23	\$466,474	55

<sup>\*</sup> As per last report.

		FABLE C	CHARA	CIERISIIC	A UF	NUAD.								
NAME OF COMPANY.	Length of main line of road, in miles.	Length in miles of branch roads owned.	Length in miles of leased roads.	Total number of miles operated.	Number of wooden, bridges.	Number of stone bridges.	bridges. Number of depots	Number of wood and water stations.		Number of engines.	No. of first-class passenger cars.	No. of second-class passenger cars.	No of baggage, mail, and express cars.	No. of freight cars of all classes.
Allegheny Valley, Allentown. Atlantic and Great Western, Bachman Valley, Bald Eagle Valley, Bedford and Bridgeport, Bellefonte and Snow Shoe, Bell's Gap, Buffalo, New York and Philadelphia, Berlin Branch, Berlin, Brownsville, Catasauque and Fogelsville, Catasuissa, Chartiers, Chester Creek, Chester and Delaware River, Chester Valley, Chestnut Hill, Cleveland and Pittsburgh, Colebrookdale, Columbia and Port Deposit, Connecting, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware and Hudson Canal Company, Delaware, Lackawanna and Western,	259.50 4.50 422.73 9.00 53.20 49.20 21.40 8.30 120.55 7.00 21.00 22.80 7.25 4.10 21.50 4.12 21.97 54.10 21.50 4.12 21.97 64.00 22.80 7.25 64.00 6.75 64.00 12.75 64.00 12.75 62.20 113.70 207.50	70.00 .40 .223.13 .5.15 8.20 1.30  8.00 4.50 2.90 .1.80  64.00 2.10 2.20 10.20 8.11 13.50	89.23 4.10 27.00 25.65	329 50 4.90 735.19 9.00 58.30 54.35 83.70 9.60 120.55 7.00 8.12 21.00 33.00 121.50 25.70 7.25 5.90 21.50 4.12 287.40 14.90 41.60 16.90 72.11 12.75 138.50 113.70 3.17 83.00	63 1 93 8 5 46 12 4 12 2 15 23 4 3 28 3 58 7 8	3	8 9 11 3 4 2 2 2 2 2 2 4 1 1 1 1 4 4 1 1 1 1 1 1	1	8	75 165 5 2 31 6 97 31 4 21 36 154	28 12 12 11 12  3  38  7	35 112 112 	17 33  1 5  1  1  22  6  6  27	1,956 2,596 88 45 1,350 1 577 3,016 1,027 173 246 67 17,247

Dunkirk, Allegheny Valley & Pittaburgh,	90,60 1	11.90	1	102.50	18	11	9 1	21	12	١١	12	6	. 2	3	88	
Delaware and Western,	20.00			24.55	10	i I	5	12	2		4	8		2	80	1
Danville and Shamokin,	8.00			8.00	1	· ·	_									
East Brandywine and Waynesburg,	2×.11			29,81	8ô	1 1	• •	40	2			• •	i			
East Broad Top,	80.00		i	80.00	17	· •		9	6	2		. 2	10	• • •	177	
Wast Muhamar		4 4 100	• • •	14.87	3	• •	ام			-	0	_				
East Mahanoy,	10.70		• • •			l • 💶 l	-6	4	2	1	• • •	• • •	••			L
East Pennsylvania,	54.80	16.60	• • •	70.90	23	7	10	12	5		• • •		• •			
Ebensburg and Cresson,	11.00			11.00	1	• •	(	3	1		• • <u>-</u>		• •			
Edgewood,	1.00			1.00		[ ]			1		1		• •			i
Elmira and Williamsport,	76.70			76.70	26			21	8							
Erie and Pittsburgh,	84.49			110.99	8	4	1	20	6		29	5	İ	4	1,331	İ
Emlenton, Shippenville, and Clarion, .	29.70	2.40		32.10	1			20	6		5		6	2	72	
Fayette County,	12.66			12.66	22			16	1							
Foxburg St. Petersburg and Clarion, .	13.20			13.20	1			8	1 1		3	3	1	1	19	
Frankford and Holmesburg,	4.16	.95		5,11	5	ll		7	1	١ ا			۱			
Germantown and Chestnut Hill,	10.00			10.00					۱ ا	l i	l <b></b> . l		١ ا			
Geneva. Hornelsville and Pine Creek, .	122.00										[:::		l .   .   .			
Greenlick Narrow Gauge,	8.50			8.50	5		1.11		1 1	`	` ' 1		ī		17	
Hanover Junction, Hanover & Getty-burg	30.00	0.00		32.90	19	[::]	ì	16	5		8	R	ã	2	75	
Hanover Junction and Surquehanna, .	34.00			34.00		1 1	-		"			•	•			1
Harrisburg, Portsmouth, Mt. Joy & Lanc.	36.00	10.00		54.00		!			١٠.١		$ \cdot,\cdot $		1			
Harrisburg and Potomac,	28.12	15.00	1	28.12	33		: :	17	3		1	٠.,		• • •	6	1
Huntingdon and Broad Top Mountain,	61.30	10.00		77.30	28		4	28	10	• •	18	4	٠.		61	ļ
Hanover and York,	18.00			18.60	1	!			10		10	*	٠.	<b>ا</b> ا	01	1
Huntingdon, Fulton and Franklin,	82.50		• • •	82.50			• •				$ \cdot \cdot \cdot $			$ \cdot\cdot\cdot $		1
3	10.00	4.00	• •	14.00	10				2	•	2				1	
Jamestown and Franklin,	52.50			69.61	9		٠, ا			· •	4	• • •		• • •	1	1
	44.80	01.50	• • •	79.30	51	1 . 1	- 4	18 10	9 7	1	• • •					1
		84.00			o T	1	• •	10	1	• •				• • •		
Jersey Shore, Pine Creek and Buffalo,	118.00	• • • • · · · · ·	• • •	118.00		• •	٠		• •	٠.٠			1 - •			1
Junction,	3.12		• • •	3.12		• •	4	٠	ایہ ا	1	• • ,			۱۰۰۰		Ì
Kendall and Eldred,	15.00		• •	15.00	1			8	2	• •	4	•	6	2	65	
Keystone Coal and.	5.50			5.50				• • • •	2		2			• •	80	,
Lake Shore and Michigan Southern,	540.37		2.90	1,165.19	76	11	47	318	133		499	99	68	81	10,789	
Lancaster & Reading, (narrow guage,)	34 00	15.60		49.50	<b></b> .		_									Į.
Lawrence	22.40			22,40	† 4	1 1	1	15	3				١.			1
Lawrenceville and Evergreen,	2.61			2.61	13	1		10	2		1	1	1		1	1
Lehigh and Lackawanna,	25.00	2.00 .	!	27.00	2			4	1							1
Lehigh and Susquehanna,	154.75		3.70	258.45	87	21	18	45	19	2	91	15	11	1	22,619	1
Lehigh Valley,	164.00		9.60	522.58	26	5	26	118	45	1	238	71		36	26,912	1
Lewisturg, Centre and Spruce Creek, .	43.42		2.55	45.97	19	[		28	3	2			١		l. <i>.</i> ′.	1
Ligenier V. Hey.	10 50	2.50		13.00	8	١ ١		11	i 8		2	1	1	1	16	1
Little Saw Mill Run,	3.00	1 10		4.50	4	:			i		3		l	ĺ	78	1
Littlestown,	9.50			9.50	5		. : ]	6	ī		ا ا			l		Į.
,							- • •									1

	TABL	E C.—CHA	RICTER	istics of	ROAD	-Cor	itinue	×4.							
Name of Company.	Length of main line of road in miles.	Length in miles of branch roads owned.	Length in miles of leased roads.	Total number of miles operated.	Number of wooden bridges.	Number of stone bridges.	Number of fron bridges.	Number of depots or stations.	No. of wood and water stations.	Number of tunnels.	Number of engines.	No. of first class passenger cars.	No. of second class passenger cars.	No. of baggage, mail, and express cars.	No. of freight cars of all classes.
Little Schuylkill Navigation, Lykens Valley, McKean and Buffalo, Mifflin and Centre County, Mill Creek and Mine Hill Navigation, Mine Hill and Schuylkill Haven, Monongahela Inclined Plane, Mont Alto, Montrose, Mount Carbon and Port Carbon, Mount Oliver Inclined Plane, Muncy Creek, Nesquehoning Valley, New Castle and Beaver Valley, New Castle and Franklin, New Castle and Mining, Newry, Northern Central, North East Pennsylvania, North Pennsylvania, Olena, Bradford and Warren, Peach Bottom, Pennsylvania, Pennsylvania, Pennsylvania coal, Pennsylvania and New York Canal and, People's, Perkiomen,	81.20 20.75 22.15 12.42 7.27 66.50  10.25 28.00 2.50 2.50 1.00 146.60 10.70 168.62 10.43 60.00 429.91 47.00 118.22 6.00 88.50	7.50 4.65 4.69 71.00 7.70 13.00 1.12 74.66 2.80 58.73 825.00	27.20 	65.90 20.75 26.80 17.11 7.27 137.50 17.95 28.00 2.50 1.75 17.62 19.72 38.00 4.00 1.00 396.26 9.80 6.00 2,335.54 47.00 118.22 6.00 46.40	33 319 16 . 78 . 11 4 11 4 12 2 3 7 2 . 80 5 4 11 18 115 5 5 111	2       	2 1 2 1 1 1 1 4 	111 9 10 16 6 	5 4 4 4 1 1 2 2	1	7 2	1	2  1 1 1  2  9  2 6 151	1 1 1  1  42  42  2 2 174	15 5 14 29 62 4,629 1,148 83 41 16,198 2,860 1,654

Philadelphia, Germantown & Norristown   29.25   29.25   6   5   14   21   4   24   45   18   92	The board of the Comments of the Manufacture of the Comments o	00.05	L					. 14				. 04	45		. 10	00
Philladel phia and Reading,   331.50   583.80   494.50   1,689.80   205   112   118   27   116   10   478   840   85   76   20,573	Philadelphia, Germantown & Norristown					9	0	13		1 1	• • •	24			18	92
Philladel phils, will mitgron & Baltimore,   22.44   12.18   12.18   100.50   212.88   18.28   14.4   16   15   14.4   16   15   174   134   18.29   18.20							112	118		110	10	479		66	78	20 573
Philadelphia, Wilmington & Beltimore,   112.18     100.50   212.68   18   32   88   144   16     74   134     37   1.283   Pickering Valley,     11.80	Philadelphia and Trenton			201.00				7		110.	10	310		00	70	20,010
Pickering Valley,   11.80	Dhiladelphia Wilmington & Beltimore			100 50				96		10		74			97	1 969
Pittsburgh and Castle Shannon,   0.00           14   2   2   5   4   3   1   403	Distraina Vallan						34			10				1	91	1,200
Pittaburgh, Cincinnati and St. Louis,   200.04     970.80   1,171.20   42   25   19   588   100   9   109   19   21   28   8,391     Pittaburgh and Connellsville,   158.76     22.50   175.28   12   1   27   70   28   4   16   15   7   206     Pittaburgh, Fort Wayne and Chicago,   488.30     37.22   503.52   15   41   67   156   56     278   127   28   69   6,782     Pittaburgh and Lake Erle,   88.00   2.85     70.50     10     10       Pittaburgh and Lake Erle,   88.00   2.85     70.20     11   7   70   28   4   18   15   7   206     Pittaburgh and Lake Erle,   88.00   2.85     70.20     11   7   70   28   4   18   15   7   206     Pittaburgh and Lake Erle,   88.00     80.00     11   7   70   70   8   4   18   15   7   206     Pittaburgh and Lake Erle,   88.00     12     14   7   7   7   7   7   8   7   7   8   7   7	Pickering variety,			1		2		•		٠.	٠					400
Pittaburgh and Connellsville,   158.76   22.50   175.26   12   1   27   70   26   4   16   15   77   206   206   207	Pittsburgh and Castle Shannon,							٠.,							1	
Pittsburgh, Fort Wayne and Chicago,   488.30   37.22   505.52   15   41   67   156   56   278   127   28   69   6.782   19   19   19   19   19   19   19   1	Pittsburgh, Cincinnati and St. Louis, .													21		
Pittaburgh and Lake Erle,   68.00   2.35   3   9   18   44   5   22   14   1   695											4					
Pittaburgh   Virginia and Charleston   S6.20   S8.20				37.22										28		
Plymouth			2.85			3	9			5		222	14		1	695
Pittsburgh, Titusville and Buffalo,   120.00   120.00   10     48   28   32   11   6   5   258   259   250	Pittsburgh, Virginia and Charleston,			·						4						
Pennsylvania Company,	Plymouth,							2								
Pennsylvania Company,	Pittsburgh, Titusville and Buffalo,	120.00		1	120.00	10			43	28				6	5	258
Reading and Columbia,   151.77   9.80   15.25   76.82   72   2   5   85   13   10   7   . 1   98			l <b>.</b>	<b>.</b>				١.							1 1	4,750
Salisbury, Schuylkill Valley Nav. and R. R. Co., Schuylkill Valley Nav. and R. R. Co., Selinsgrove and North Branch, Shamokin Valley and Pottsville, Shamokin Valley and Pottsville, Somerset and Cambria, South Mountain Railway and Mining, South Mountain Railway and Mining, South West Penn's Railway & Mining Co., South-West Pennsylvania, State Line and Sullivan, State Line and Sullivan, State Line and Sullivan, Sunbury and Lewistown, Sunbury and Lewistown, Sunbury Hazleton and Wilkes-Barre, Sharon, Susquehanna and Clearfield, Tioga, Tresckow, Tryrone and Clearfield, Tyrone and Clearfield, South Maynesburg and Washington, South Maynesburg and Washington, South Maynesburg and Washington, South West Chester, Susquehanna South Western Maryland, Western Maryland, Western Pennsylvania, South Western Pennsylvania, South Western Pennsylvania, South Western Maryland, Western Pennsylvania, South Western Pennsylvania, South Western Maryland, Western Pennsylvania, South Western Maryland, Western Pennsylvania, South Western Maryland, Wellmington and Northern, South Western Maryland, South Western Maryland, South Western Maryland, Wellmington and Northern, South Western Maryland, South Maryland,	Reading and Columbia.	51.77	9.80	15.25	76.82	72	2	5	35	13		10	7	١	1	98
Schiuylkiil Valley Nav. and R. R. Co.   18.57   4.25   22.82   8   1   1   12   1		10.75	.40	l	11.15	4	1	١	8	2		1		۱	l l	
Selinsgrove and North Branch,   Shamokin Valley and Pottsville,   Shamokin Valley and Pottsville,   Shamokin Valley and Pottsville,   Shamokin Valley and Pottsville,   Shamokin Valley and Mining,   South Mountain Railway and Mining,   17.78		18.57	4.25		22,82	8	1	1	12	1 i						
Shainokin Valley and Pottsville,   31.80   12.23   44.03   37   11   5		38.00				·	1	l	l	l				١		
Somerset and Cambria,   South Mountain Railway and Mining,   17.78   1   10   3   3   3   2   11   11   10   3   3   3   3   2   11   11   3   3   3   3   3   3   3				1			1	1		5						
South Mountain Railway and Mining   17.78   1   10   8   8   2   11								1	1	T				' '		
Southern Penn'a Railway & Mining Co., South-West Pennsylvania,								1		R		R	• • •	9	٠	11
South-West Pennsylvania,         44.86         9.23         54.09         49         58         6 <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				1			1			2						
State Line and Sullivan,   24.00   1.00   25.00   10							1			Ā						
Stony Creek							1 .	1		Q						
Sunbury and Lewistown,       44.00							1			1 1	• •	4				
Sunbury, Hazleton and Wilkes-Barre, Sharon,       43.44       6.38       49.82       13       28       5 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td>  1</td><td></td><td></td><td></td><td>  • •  </td><td></td><td></td></t<>							1			1				• •		
Sharon,   Shar								ı		1 7		• • •				
Susquehanna and Clearfield,         35.00								I		1 ,				• •		
Tioga,	Sharon,		4.00		13.00	٥		٠.	0	↓		$ \cdot \cdot \cdot $			- •	
Tresckow, 6.50							1		·	· 🖈				١٠		
Tyrone and Clearfield,			13 40	6.60		22		2		y		17	b	8	8	949
Waynesburg and Washington,       27.93       .65       28.58       3														- •		· · · i
West Chester,										8						
West Chester and Philadelphia,       26.30       4.50       30.80       18       10       24       5       10       22       5       68         Western Maryland,       90.00       11.50       101.50       112       4       58       9       13       21       5       9       306         Western Pennsylvania,       68.50       21.05       84.55       34       6       111       16 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td></td> <td>2</td> <td>1</td> <td>1</td> <td>2</td> <td>11</td>										3		2	1	1	2	11
Western Maryland,       90.00       11.50       101.50       112       4       53       9       13       21       5       9       306         Western Pennsylvania,       63.50       21.05       81.55       34       6       111       16       . </td <td>West Chester,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td>   </td> <td></td> <td> 1</td>	West Chester,									2						1
Western Maryland,       90.00       11.50       101.50       112       4       53       9       13       21       5       9       306         Western Pennsylvania,       63.50       21.05       81.55       34       6       111       16       . </td <td>West Chester and Philadelphia,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>  5</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	West Chester and Philadelphia,									5						
Wheeling, Pittsburgh and Baltimore,       32.00	Western Maryland,							4				13	21	5	9	306
Wheeling, Pittsourgh and Baltimore, 32.00	Western Pennsylvania,		21.05													
Wilmington and Northern,		32.00		1			1	١		4	6	l				
		70.50			81.80	16	l		38	9						
Total,			<u> </u>			!		'	!	<u>  —</u>				اا		
-,,,,,,,,,,	Total.	8,220,13	2,893.34	8,199,64	15,011.89	2,430	553	869	5.244	1308	67	3.864	1.698	520	778	157.759
		-,	-,		.,	,	1		,	1		,	-,			-01,100

4

LEG. Doc.]

								. X
Name of Company.	No. of miles run by passenger trains.	No. of miles run by freight trains.	No. of miles run by coal trains.	No. of through passengers for the year on main road.	No. of passengers (all classes) carried in cars.	No. of tons of 2,000 pounds of through freight for the year on main road.	Gross amount of ton- nage for the year, 2,000 pounds per ton.	<b>F</b>
Allegheny, Valley, Atlantic and Great Western, Bellefonte and Snow Shoe, Bell's Gap. Buffalo, New York and Philadelphia, Berlin Branch, Berlin Branch, Berlin, Catasauqua and Fogelsville, Chartiers, Cleveland and Pittsburgh, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware, Lackawanna and Western, Dillsburg and Mechanicsburg, Dunkirk, Allegheny Valley and Pittsburgh, Delaware Western, East Broad Top, Edgewood, Elmira and Williamsport, Erie and Pittsburgh, Enllenton, Shippenville and Clarion, Foxburg, St. Petersburg and Clarion, Greenlick Narrow Gauge, Hanover Junction, Hanover and Gettysburg, Harrisburg and Potomae, Itonton, Ironton, Ironton,	147,951 147,678	24,101 21,096 135,024 56,840 651,598 6,815 276,644 49,763 508,457 402,755	658,087 2,973,087	15,900 137,746 10,982 12,152 1,242 1,288 350 32,993 2,179 11,160 13,290 20,583 9,545 485 30,130 6,279 16,895 6,501 6,267,	23,655 	42,945 1,731,876 71,774 87,843 361,963 42,306 1,477,552 591,459 230,214 338,177 9,188 95,849 61,130 175,267 85,116 67,584 693,040 21,415 12,567 57,488 283,398 80,531	2,335,820 3,259,843 83,368 85,628 1,063,256 7,126 4,568 299,023 167,608 1,810,187 707,885 537,371 374,172 3,102,849 5,283,442 254,164 113,637 169,692 92,000 1,118,693 715,282 11,097 5,202 12,567 57,485 35,780 415,337 80,531	ANNUAL KEPORT OF THE [No. 9

TABLE D.-DOINGS OF THE YEAR IN TRANSPORTATION, AND TOTAL MILES RUY.

Junction,	10,030	46,800		1	278,125		[ ]	
Kendell and Eldrad	89,120	39,290			201,740		40,362	LEG.
Variations (los) and					,		57,490	
Lake Shore and Michigan Southern,	2,234,304				2,803,046	1,053,977	7,541,794	
Lawrence,	27,808	104, 290			35,527	2,000,011	702,189	Doc.]
Lawrence,	11,850	101, 200	::::::		26,912		102,100	Õ,
Lawrenceville and Evergreen,				3,443	17,735	8,362	49,780	ت
Lehigh and Lackawanna,	900 107	104 070	1,576,101	1 044	421,298	6,082	5,074,206	
Lehigh and Susquehanna,	382,137				000 004		7,670,023	
Lehigh Valley,		1,253,002	2,215,449		930,204	11 000		
Ligonier Valley,	12,875			8,873	13,176	11,880	12,642	
Little Saw Mill Run,			12,000	1,382	1,382	180,030	540,090	
Lykens Valley,	28,099		45,781	21,243	21,243	465,908	465,908	
McKean and Buffalo,	40,058			1,115	23,822	210,386		$\mathcal{Q}_2$
Monongehele Inclined Plane					385,489			SECRETARY
Mont Alto			1		20,810	157	22,634	콘
Montrose,		1			10,334	157	9,181	1
Mount Oliver Inclined Plane,	28,000				228,478			<b>&gt;</b>
Muncy Creek,	7,200	7,200			2,774	11,584	11,584	2
New Castle and Beaver Valley	38,330	155,888			103,673	8,947	1,004,916	
New Castle and Franklin,	23,550	28,150		3,469	32,791	24,524	68,692	J.
New Castle and Mining,							9,475	-
Northern Central,	642,058	2,064,121			1,109,061	835,959	3,964,918	7
North-East Pennsylvania,		31,458			69,582	12,237	12,237	Ä
North Pennsylvania,	363,048	275,502			586,547	217,375		2
	3,192,618	8,467,847		56,115	4,891,527		8,212,641	INTERNAL
New York, Lake Erie and Western,		12,520			151,838		18,195	A
Olena, Bradford and Warren,		12,020			47,670	22,624	22,624	L
Peach Bottom,	8,715,528	12,395,139		156,572	5,948,645	2,076,540	13,684,041	b
Pennsylvania,	41,316	20,658	22,000		9,415	1,233,701	1.548.630	AFFAIRS
Pennsylvania Coal,		259,923	280,543		140,118		2,104,551	쩐
Pennsylvania and New York Canal and,	201,104			1,667	66,458	263,953	310,729	ĀT
Perkiomen,	131,014	126,550			202,124	66,904	146,350	20
Philadelphia and Baltimore Central,	104,082	52,111	2,034	87,535			4,130,126	, Ju
Philadelphia and Erie,	364,963	2,157,002		2,987	449,102	830,101		
Philadelphia and Reading,	2,101,392	2,326,192	5,875,171	1,064,332	7,908,648	9,560,624	14,673,159	
Philadelphia and Trenton,	428,500	228,000	72,300	819,894	1,745,977	2,885,275	3,156,040	
Philadelphia, Wilmington and Baltimore,	909,708	756,566	47,560	817,686	2,371,114	642,707	1,095,142	
Pittsburgh and Castle Shannon,	30,000		19,200	73,353	143,893		71,483	
Pittsburgh, Cincinnati and St. Louis,	633,938	2,304,461	42,073	93,296	771,103	1,342,854	2,728,461	
Pittsburgh and Connellsville.	449,238	1,088,098		9,207	852,542		2,045,367	
Pittsburgh, Fort Wayne and Chicago,	1,633,695	6,686,128		71,106	2,230,384	1,439,219	3,736,324	
Pittshurgh and Lake Erie	162,063	147,452				270,243	371,461	
Pittsburgh, Titusville and Buffalo,	189,531	252,396		19,636	236,554	216,860	625,669	xxiii
Reading and Columbia,				69,446	200,130		349,361	Z.
Troating and Commons,	,							=

NAME OF COMPANY.	No. of miles run by passenger trains.	No. of miles run by freight trains.	No. of miles run by coal trains.	No. of through passengers for the year on main road.	No. of passengers, (all classes,) carried in cars.	No. of tons of 2,000 lbs. of through freightfortheyear on main road.	Gross amount of ton- nage for the year, 2,000 lbs. per ton.
Salisbury, Shamokin Valley and Potisville, South Mountain Railway and Mining, State Line and Sullivan, Stony Creek, Tioga, Waynesburg and Washington, West Chester and Philadelphia, Western Maryland, Wheeling, Pittsburgh and Baltimore, Wilmington and Northern, Total,	22,330 66,865 32,700 209,384 431,380 28,680 113,799	36,092 16,848 21,168 47,148	184,872	553 7,249 4,431 8,230 228,055	8,154 18,725 73,186 24,232 738,127 362,168	6,033 670,720 4,369 40,648 136,220	6,805 691,137 8,009 95,439 136,220 15,130 241,352

TABLE D.-DOINGS OF THE YEAR IN TRANSPORTATION, AND TOTAL MILES RUN.-Continued.

TABLE E -THE AMOUNT OF PREIGHT, SPECIFYING THE QUANTITY IN TONS.

			-	-				
NAME OF COMPANY.		Anthracite coal.	Bituminous coal.	Petroleum and other oils.	Plg iron.	Rallroad iron.	Other fron or castings.	Iron and other oils.
Allegheny Valley,		7,801	1,029,810	453,467	90,108	2,992		118,454
Atlantic and Great Western.		74,441	612,198	295,847	144,266		157,146	426,142
Bellefonte and Snow Shoe,		62	68,543	23			196	
Bell's Gap, Buffalo, New York and Philadelphia,			. 84,184					
Buffalo, New York and Philadelphia,	!	141,964	321,049	383,448	235	142	15,145	995
Seriin.			3,948	11		10	17	. <b>.</b>
atasauqua and Fogelsville,		16,395	2,111		27,369	. <b></b> .		157,98
hartiers.		129.248		170		6	179	<b></b>
Cleveland and Pittsburgh,			911,085	33,137	65,553	13,227	28,915	308,48
Corning, Cowanesque and Antrim,			653,064	160		510	80	
ornwall,		106,059			90,763			298,73
Cumberland Valley,		96,535	17,997	1,519	13,886	1,479	7,244	64,85
Delaware and Hudson Canal Company,		2,930,481			} • • • · · • •			84,76
Delaware, Lackawanna and Western,		4,444,629	43,282	6,793	59,906	75,809	39,103	113,14
Dunkirk, Allegheny Valley and Pittsburgh,		9,711	30,217	158,090			1,427	
Delaware Western,	• • •	3,522	65,448	100			<b></b> .	18,99
Cast Broad Top.		12,226	109,459	132				21,34
Elmira and Williamsport,		666,992		<b>2</b> 55	4,234		9,826	1,48
Erie and Pittsburgh,		12	360,072		53,412	414	16,744	111,01
Emlenton, Shippenville and Clarion,		734	1,935					
Foxburg, St. Petersburg and Clarion,		5 <b>26</b>	47					
Frenlick and Narrow Gauge,								12,39
Hanover Junction, Hanover and Gettysburg,		10,250	<u></u>					9,20
Harrisburg and Potomac.	• • •	4,390	532					22,68
Huntingdon and Broad Top Mountain,		1,048	813,535		10,569	1,808	325	32,34
ronton.	$\cdots$	6,878				• • • • • •		61,65
Kendall and Eldred,	$\cdots$		5,130					
Keystone Coal and,	$\cdots$ [		57,490	470.001	1	· · · · · · · · · · · · · · · · · · ·		
Lake Shore and Michigan Southern,	• • •	322,823	730,018	470,991	142,569	55,517		60,91
Lawrence,	• • •	116	273,588	165	44,039	,	′ ^^	231,02
Lehigh and Lackawanna,	• • •	12,674	10	5				14,73
Lehigh and Susquehanna,	!	4,579,629	921	61,259	50,406	300	17,801	151,170

Name of Company.	Anthracite coal.	Bituminous coal.	Petroleum and other oils.	Pig iron.	Railroad iron.	Other iron or castings.	Iron and other ores.
Lehigh Valley,		53,499 76 180,030	389,551				475,310 43
Lykens Valley, McKean and Buffalo, Mont Alto, Montrose,	457,979 275 3,703	79,298 7,372	5,445		3,541		4,570
Muncy Creek, New Castle and Beaver Valley, New Castle and Franklin,	624 128	225 248,577 35,439 1,319,940	916 451 325,526		2,306	7,270	233,473 10,312 77,897
North-East Pennsylvania, New York, Lake Erie and Western, Olena, Bradford and Warren,	5,196	4,410,327					
Peach Bottom, Pennsylvania, Pennsylvania Coal, Pennsylvania and New York Canal and,	653 1,078,146 1,546,210 963,381	5,301,843	913,042	641,253	216,414	861,907	572,351
Perkiomen, Philadelphia and Baltimore Central, Philadelphia and Erie.	6,126 26,856 1,004,707	506 549,174	12 276 708,397	1,735 4,369 31,858	57,857	67,763	6,260 8,490 18,603
Philadelphia and Reading, Philadelphia, Wilmington and Baltimore, Pittsburgh and Castle Shannon, Pittsburgh, Cincinnati and St. Louis,	7,856,741 85,056 913,813	268,549 28,473 71,423	89,966 18,468	389,174 14,527 	110,456 3,764  60,222	340,854 96,424 	741,459 2,596 
Pittsburgh and Connellsville, Pittsburgh, Fort Wayne and Chicago, Pittsburgh and Lake Erie, Pittsburgh, Titusville and Buffalo,	39,563	1,600,386 919,928 57,103 279,014	25,300 23,462 867 182,961	46,898 137,293 21,195	16,530 59,534 5,376	75,539 121,817 55,865 32,638	49,994 200,186 122,144
Reading and Columbia, Salisbury, Shamokin Valley and Pottsville,	206,032	90,806 1,089,474	72			2,410	1,089

TARLE E.—THE AMOUNT OF FREIGHT, SPECIFYING THE QUANTITY IN TONS-Continued.

M	
~	
ы	
-	
-	
<b>—</b> •	

State Line and Sullivan, Stony Creek, Tioga, Waynesburg and Washington,		929 1,520 647,68		56	700	16 600 104	33
West Chester and Philadelphia, Western Maryland, Wheeling, Pittsburgh and Baltimore, Wilmington and Northern,		44,119	7	į 21 į		103	
Total,	8	3,815,096 23,427,68	2 4,567,155	2,690,739	955,219	1,840,741	4,939,488

TABLE B -THE AMOUNT OF FREIGHT, SPECIFYING THE QUANTITY IN TONS.-Continued.

Name of Company.	Stone and lime.	Agricultural products.	Merchandise and manufactures.	Live stock.	Lumber.	Other artioles.
Allegheny Valley, Atlantic and Great Western, Bellefonte and Snow Shoe, Bell's Gap, Buffialo, New York and Philadelphia, Berlin, Tatasauqua and Fogelsville, Chartiers, Cleveland and Pitsburgh, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware and Hudson Canal Company,	61,487 420 3,974 42 83,443 15,956 52,866 52,775 3,212	26,305 495,551 698 33,335 324 88,619 9,028 61,647 4,677	156,301 268,032 424 523 45,136 8,210 5,660 189,957 14,999	1,836 76,457 	178,928 81,627 6,123 3,259 102,258 2,470 2,541 79,814 28,639 34,118 30,596	269,218 567,149 6,941 660 14,513 
Delaware, Lackawanna and Western, Dunkirk, Allegheny Valley and Pittsburgh, Delaware Western, East Broad Top, Elmira and Williamsport, Erie and Pittsburgh, Emlenton, Shippenville and Clarion, Foxburg, St. Petersburg and Clarion, Greenlick Narrow Gauge, Hanover Junction, Hanover and Gettysburg.	105,973 2,582 2,229 44 2,232 51,284	16,043 6,037 1,235 676 232,137 6,805 1,160 311	96,799 19,468 8,864 2,562 111,864 10,161 6,336 3,943	53,239 680 45 11,041 3,923	30,996 105,031 21,868 5,636 878 44,221 13,471 736 199	7,468 11,593 4,067 447 2,556 4,423 82,327 193 175
Harrisburg and Potomac, Huntingdon and Broad Top Mountain, Ironton, Kendall and Eldred, Lake Shore and Michigan Southern, Lawrence,	21,381 10,415 231 144,540 102,495	3,264 358 2,134 2,119,121 2,187	2,946 15,409 8,522 816,939 13,113	616,845	17,734	138 1,580 2,362 1,248,532 12,034

Table		12.50	12 a m	X0KaV		
Lebigh and Lackawanna	19,491		208	51	246	60
Lehigh and Susquehanna, Lehigh Valley, Lizonier Valley,	58,100	23,388		1,250	64,333	22,675
Lengh valley,	87,260			28,524	88,641	1,276,894
Lagonier Valley	728	554	762	413	8,380	1,686
Little Saw Mill Run,						109
Lykens Valley				1	1,893	6,536
McKean and Buffalo,	534	550	5,200		9,047	
Mont Alto,		2,822	2,205		2,121	l
Montrose,					2,568	2,751
Muncy Creek, New Castle and Beaver Valley,			742	9,281		709
New Castle and Beaver Valley,	84,232	11,214	36,955	10,405	11,893	25,858
New Castle and Franklin,		278	4,420	673	8,660	1,143
Northern Central,	60,234	1,100,320	562,911	33,777	299,832	21,990
North-East Pennsylvania,			7,040		1	
Olena, Bradford and Warren,	73	937	3,868		6,340	313
Peach Bottom,	2,854	1.991	1,773	2,082	811	12,397
Pennsylvania,	451,247	1,894,741	839,087	371,726	562,475	479,807
Pennsylvania Coal.			893		1,527	
Pennsylvania and New York Canal and.	3,304		666,018	27,459	32,244	
Perkiomen,	1,752	63,205	22,317	1,161	4,810	203,333
Philadelphia and Baltimore Central,	4,340	36,709	34,907	1.907	10,965	17,025
Philadelphia and Erie,	28,245	933,505	194,609	18,833	415,133	101,402
Philadelphia and Reading,	394,358	1,122,976	296,886	47,237	302,160	1,712,343
Philadelphia and Trenton,		1,125,075	200,000	11,201	002,100	3,156,010
Philadelphia, Wilmington and Baltimore,	49,207	118,511	374,846	79,322	50,660	173,288
Pittsburgh and Castle Shannon	10,20.	210,011	0,1,010	10,000	00,000	65
Pittsburgh, Cincinnati and St. Louis,	54,432	758,676	359.029	162,569	80,078	137,836
Pittsburgh and Connellsville,	60,570	13,929	78,681	2,184	20,092	56,264
Pittsburgh, Fort Wayne and Chicago,	129,801	763,361	458.330	504,706	223,777	154.556
Pittsburgh and Lake Erie,	39,527	6,353	17,155	959	9,749	35,168
Pittsburgh, Titusville and Buffalo,	8,154	5,820	36,568	1	46,062	28,209
Reading and Columbia,		0,020	143,329		10,002	20,200
Shamokin Valley and Pottsville,	2,884	6,502	26,928	202	11,485	482
Stony Creek,	168	1,011	1.802	102	485	1,691
Tioga,	2,496	8,269	13,920	632	14,422	513
Waynesburg and Washington,	184	2,904	1,361	867	342	562
West Chester and Philadelphia,	4,338	13,746	22,242	6,630		4,364
Western Maryland,	4,639	10,140	29,048	8,127	9,900	
Wheeling Dittabuses and Poltimore	219	2,055	1,959	1.826	2,075	50,558
Wheeling, Pittsburgh and Baltimore,			1,909			4,158
Wilmington and Northern,	20,086	7,565	32,694		14,763	
	2,269,583	10,246,567	6,227,619	1 100 074	9 790 570	0.005.000
	4,209,083	10,240,367	0,227,019	1,122,976	3,730,570	9,925,668

XX.

LEG. Doc.]

#### TABLE F.-RECEIPTS

	<u>.</u>				
Name of Company.	Равзепдета.	Freight.	Mail and express.	Miscellaneous.	Total.
Alleghey Valley, Allentown, Atlantic and Great Western, Bachman Valley, Bellefonte and Snow Shoe, Bell'a Gap, Buffalo, New York and Philadelphia, Berlin Branch, Berlin Gatasauqua and Fogelsville, Chartiers, Cleveland and Pittsburgh, Colebrookdale, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware and Hudson Canal, Delaware, Lackawanna and Western, Dillsburg and Mechanicsburg, Dunkirk, Allegheny Valley and Pittsburgh, Delaware Western, East Broad Top, East Mahanov, Elmira and Williamsport, Erie and Pittsburgh, Enlenton, Shippenville and Clarion, Fayette County. Foxburg, St. Petersburg and Clarion,	\$91,211 91 894 93 4,166 93 2,330 39 128,364 91 842 97 539 45 1,652 20 44,716 00 432,042 64 2,289 86 29,512 32 	2,157 46	\$54,483	\$2,196 01 71,579 48 424 83 1,657 20 10,221 36 18 29 535 40 185 55 36,430 89 1,136 21 136,132 30 34,916 47 52,439 69 322,129 85 69,228 11 3,090 61 4,012 23 25,679 21 5,799 00 24,142 91 40 61 9,000 00	\$1,711,696 57

Hanover Junction, Hanover and Gettysburg, . . . . . .

Harrisburg and Potomac.

Ironton

Lawrence

Lehigh and Susquehanna......

Little Saw Mill Run, ........

Littlestown

Mont Alto

	110110 11110,	5,685	17	12,467	20	2,319	LUB	409	97	20.854	l 10	1 3
	Montrose,							1	!	10,640		1 ;
	Mount Oliver Inclined Plane,	· · · · · ·			0.1				00			1 1
	Muncy Creek,	7+1				336						}
	New Castle and Beaver Valley,	34,080					59	181				, ;
	New Castle and Franklin,	17,722						3,567	12	53,199		1
	Northern Central,	419,665	99	2,219,443		71,477	66	98,971	00	2,809,558		Ι.
	North-East Pennsylvania,		68	5,809	23 '	520	69	350	50	17,449	10	! !
	North Pennsylvania.		00	416,243	16	11,514		363,006	75	1,021,183		) :
	New York, Lake Erie and Western,		75	12,233,480	99	483,603	22	515,310	75	16,351,338	71	;
	Olena, Bradford and Warren,				50			2,595		, 75,795		;
_	Peach Bottom.		69	<b>23</b> , 105	85	1	1	2,613	40	99,974		9
Ď	Pennsylvania,		00	17,016,983	65	661,951	32	511,481	26	1 21,743,628	31	Į.
_	Pennsylvania Coal.			5,855	46	<b></b> .	١ ا	´		12,105	13	
⊋	Pennsylvania and New York Canal and,	, ,			1. 1		١	1.322.937	92	1,322,937	92	
≌	Peoples',				85		1 '	285	00	7,997	68	1
ഒ	Perkiomen,	1 00'104						2,105	49	194,690	44	
_	Philadel his and Baltimore Central,		78	155,506		7,426	08	2,105 2,812	04	255,772	81	1
Affairs	Philadelphia and Erie,							104.627	50	8,091,807	81	1
<u>a</u> :	Philadelphia and Reading,							95,422	58	13.992.239	58	1
		·						7.935	80	1.901.736	10	t
1879	Philadelphia and Trenton, Philadelphia Wilmington and Politimore			1,176,081				21,080	07	1,901,736 2,852,089 4,123	14	1 1
~	Philadelphia, Wilmington and Baltimore,				97		68	263	47	4,123	87	1 1
9	Pickering Valley,	1,007	70	1 1,000	1 ;	101	1 00 1	. 200		., 1,120		. }

19.203

1.705

24,893

25.191

15,745

78.091

12,217

1.994

5,423

4.781

4.831 RX

7,713

8,189

16.253

6,577

138 25

117,360

384,125

3,138,003

46 1

91

69

68

14

55

59

26

44

99

83

67

92

01

17

28,277

9,118

221,263

82.404

135,123

151,486

156.838

25,639

8,250

9.760

38,704 81

36,424

133,000

10,067

2,292,983

1,488,578

11.283.260

63,814

97 |

81

38

Õī

99

85

00

62

87

27

38

61

36

07

00

2.487

,249

8.240

6.830

3.985

8,431

3.417

48,177

878

470 46

1,944

1.130 | 11

729,141

80 II

68

20

36

40

80

81

75

79

10

94

2.911 | 48 |

19

20

53

45

00

17

15

11 321,800 00

465

2,229

8.813

2,185

205 19

126,086

4,619,482

6,456

15 m

246

479 92

1.399

52.880 11,294

253,689

164,176

177.375

148,076

172,693

1.994

81,942

13.509

43.014

15,175

142,090

50,238

821.800

16,733

17,339

2.413.761

6.510.363

15.271.492

32,404

42

86

01

91

59

38

47

07

44

81

89

74

99

59

34

21

03

00

81

01

. Doc.]

SECRETARY

OF

INTERNAL

TABLE F.-RECEIPTS.-Continued.

Pittsburgh, Cincinnati and St. Louis, 762,438 19 \$2,649,732 62 Pittsburgh and Connellsville, 246,052 67 1,297,120 35 Pittsburgh Fort Wayne and Chicago, 1,922,652 28 6,060,501 26 Pittsburgh and Lake Erie, 81,386 00 244,754 41 Pittsburgh, Virginia and Charleston, 65,637 93 71,444 77 Pittsburgh, Titusville and Buffalo, 138,190 12 306,874 52 Pennsylvania Company, 150,000 12 15,533 80 10,085 26 Shamokin Valley and Pottsville, 16,040 53 399,016 93 Somerset and Cambria, 763 40 674 42 South Mountain Railway and Mining, 763 40 674 42 South Mountain Railway and Mining, 763 40 674 42 Southern Pennsylvania Railway and Mining, 5,236 07 9,087 91 State Line and Sullivan, 3,540 91 35,271 54 Stony Creek, 8,474 82 6,168 85 Tioga, 29,267 17 350,465 55 Waynesburg and Washington, 11,634 28 13,583 96 West Chester and Philadelphia, 186,147 01 104,461 68	Mail and	Miscellaneous	Total.
Western Maryland,       140,244       60       175,397       02         Wheeling, Pittsburgh and Baltimore,       21,048       46       16,862       99         Wilmington and Northern,       30,987       75       115,254       42	\$299   25 186,655   20 53.803   88 275,452   67 6,175   00 8,786   02 15,162   44 	\$128,542 00 26,860 18 1,136 73 195,033 94 333 51 3,865 53 6,908 72 1,406,846 78 26 21 284 52 23,543 82 711 70 3,125 08 183 85 11,550 36 31,801 04 2,461 62	\$141,245 03 3,625,686 19 1,598,113 63 8,453,648 92 144,734 25 467,135 80 1,406,846 78 274,844 43 11,837 65 416,561 95 1,539 37 22,528 41 15,693 90 63,087 63 15,652 65 887,224 65 27,051 83 304,452 02 347,442 66 41,193 30 154,204 82

TABLE G .- EXPENSES DURING THE YEAR.

C RAILEOF COMPANY.	Charged to cost of road and equip- ment.	Charged to maintenance of way and buildings.	Charged to maintenance of motive power and	Miscellaneous.	Total.
Allegheny Valley, Allentown, Atlantic and Great Western, Bachman Valley, Bellefonte and Snow Shoe, Bell's Gap, Buffalo, New York and Philadelphia, Berlin Branch, Berlin, Catasauqua and Fogelsville, Chartiers, Cleveland and Pittsburgh, Colebrookdale,	1,500 00 221,193 83 1,270 06	228,226 47 20,181 53 30,482 84 281,838 09	669,353 68 1,257 60 6,564 31 3,931 86 70,849 41 5,185 53 8,402 11	25,337 08   15,495 83   275,251 00 2,526 71 2,012 88 29,011 74	\$985,977
Cornecting, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware and Hudson Canal Company, Delaware, Lackawanna and Western, Dillsburg and Mechanicsburg, Dunkirk, Allegheny Valley and Pittsburgh, Delaware Western, East Broad Top, East Mahanoy, Elmira and Williamsport, Erie and Pittsburgh, Emlenton, Shippenville and Clarion, Fayette County, Foxburg, St. Petersburg and Clarion,	351 57 43,397 94 	93,187 06 928,054 32 5,092 71 126,509 63 16,282 92 13,701 37	9,091 19 55,616 09 68,112 42 437,683 56 3,422 49 30,705 91 4,602 33 10,273 56 56,867 01 93,009 18 4,472 18	440,876 82 1,059,526 15 4,186 61 146,027 97 22,908 56 31,438 77 25,425 42 527,819 91 170,976 14 23,714 87 432 68	326,312 29 27,360 30 260,468 48 608,126 30 1,825,264 03 12,701 81 303,243 51 43,793 81 55,413 70 25,425 42 704,934 04 414,223 00 38,290 33 432 68 21,224 22

#### TABLE G.-EXPENSES DURING THE YEAR-Continued.

NAME OF COMPANY.	Charged to cost of road and equipment.	Charged to mainte- nance of way and buildings.	Charged to mainte- nance of motive power and cars.	Miscellaneous.	Total
Greenlick and Narrow Gauge, Hanover Junction, Hanover and Gettysburg, Harrisburg and Potomac, Huntingdon and Broad Top Mountain, Ironton, Jamestown and Franklin, Junction, Kendall and Eldred, Lake Shore and Michigan Southern, Lawrence, Lawrenceville and Evergreen, Lehigh and Iackawanna, Lehigh and Susquehanna, Lehigh Valley, Little Saw Mill Run, Littlestown, Lykens Valley, McKean and Buffalo, Monongahela Inclined Plane, Mont Alto, Montosee, Mount Oliver Inclined Plane, Muncy Creek, New Castle and Beaver Valley, New Castle and Franklin, Northern Central, North Pennsylvania, New York, Lake Erie and Western,	\$3,050 00 90 32 6,895 07 7,614 04 	46,605 02 5,272 06 87,460 88 10,257 86 1,811,283 31 37,091 09 8,962 68 239,075 14 803,069 22 1,341 77 7,168 22 7,251 27 4,625 72 6,501 94 1,540 21 77,059 04 15,084 42 473,570 89	81 93 15,852 37 503,603 90 153,798 01	21,311   72   5,816   38   66,128   45   12,323   70   100,022   56   11,516   57   31,296   32   5,918,713   56   46,706   04   2,199   50   15,740   50	\$3,771 28 36,902 21 9,721 46 129,204 75 17,808 66 100,022 56 98,977 45 44,508 90 8,934,524 32 2,199 50 31,942 81 1,149,655 02 2,996,981 28 5,769 92 24,065 28 12,456 38 142,048 36 22,959 04 7,835 71 13,209 81 18,053 10 5,709 20 7,367 65 154,188 38 31,154 75 1,916,624 79 460,748 48 11,174,698 95

Peoples', ....

Perkiomen,
Philadelphia and Baltimore Central, 3,205 66

 Olean, Bradford and Warren,
 3,201
 00
 9,700

 Peach Bottom,
 2,784
 34
 4,648

 Pennsylvania,
 1,226,871
 99
 2,184,663

 Pennsylvania Coal,
 25,491
 20
 191,694

 Pennsylvania and New York Canal and,
 25,491
 20
 191,694

	ieiphia and Baltimore Central,	3,205	60	76,569	32	23,345	87	71,852	46	171,767	65
Philad	lelphia and Erie,	25,991	43	622,650	31	441,826	87	1,065,780	89	2,130,253	
Philac	delphia and Reading,			1,363,979	60	1,312,865	90	6,794,767	74		
Philac	delphia and Trenton	5.968	01	151,191			10	600,974	83	933,482	
Philac	ielphia, Wilmington and Baltimore	87,179	68	282,400	74			1,030,089	06	1,567,742	
Picke	ring Valley.						0.000	23,790	46	23,790	
Pittsb	ring Valley,urgh and Castle Shannon,				•	7,883		109,743	77	117,626	
Pittsb	urgh, Cincinnati and St. Louis,			416,439	18			987,858		2,033,646	
PILLSU	urgh and Connellsville.			344.394				377,817	52	965,831	
Pittsb	urgh, Fort Wayne and Chicago,		• •	924,131				2,716,963	58	4,534,989	
Pittsb	urgh and Lake Erie		٠,٠	46,269		39,881		91,575	22	177,725	
Pittsb	urgh and Lake Erie, urgh, Virginia and Charleston,	186 594	05	10,200		11.		,		111,120	
Pittsb	urgh. Titusville and Buffalo	100,001	w	56,264	44			181,239	18	276,805	20
Penns	urgh, Titusville and Buffalo,		٠.	00,201		1		60.141			
Readi	ng and Columbia,	1 125	10	46,389	28	12,816		115,491			
Nuligh	ng and columbia,	11 661	10	1,321					78		
Sham	urg, okin Valley and Pottsville,	11,001	00	20,071				3,154		7,518	
Samo	ment and Chapteria		٠.	39,971	17			70,188	92	129,757	
South	rset and Cambria,									687	7
South	Mountain Railway and Mining,		• •	3,992				7,930		14,395	
South	ern Pennsylvania Railway and Mining Co.,		• • •	11,038				239	55	15,114	
State.	Line and Sullivan,	10,000					08	33,636	75	47,017	
Stony	Creek,	* *		7,081				13,549	98	20,631	
Tioga,		16,331						131,777	29	215,653	
Wayn	esburg and Washington,	7,825	79	7,430	98	2,122	48	10,035	88	19,589	3
West	Chester,	37,391	27								
West	Chester and Philadelphia,	19,113	08	46,039	23	22,701	26	103,010	24	171,750	7:
W este	rn Marviand.	11,177	70					274,347	58	274,347	5
Weste	ern Pennsylvania	2.946	80								
Whee	ling, Pittsburgh and Baltimore,			19,091	12	7,197	82	7,305	82	33,594	76
Wilm	ington and Northern,	2,593	95	56,915	12	18,830	35	72,634	78		
	otal,	\$3,099,853	74	\$22,183,259	09	\$14,088,342	74	\$39,419,605	07	\$75,731,288	6

3,251 | 50 |

9,458 | 80 11

2,570

25,453

76,569

63

67

08

76

66

32

4,408 | 99 |

45

11

93

1,252

2,532,961

119,498

23,345 87

25,587 | 84 |

00

77

00

89

55

52

46

11,675

7,033,957

390,000

437,158

103,365

71,852

4,780

89,455 |

08

55

00

90

31

18

65

Doc.]

SECRETARY OF INTERNAL AFFAIRS.

17.576

390,000

748,351

128,819

171,767

7,351

11,751,620

	PASSE	NGERS.	EMPL	OYEES.	Отн	ERS.	Ton	ral.
NAME OF COMPANY.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Allegheny Valley, Atlantic and Great Western, Buffalo, New York and Philadelphia, Chartiers, Cleveland and Pittsburgh, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware, Lackawanna and Western, Dunkirk, Allegheny Valley and Pittsburgh, East Broad Top, Elmira and Williamsport, Erie and Pittsburgh, Hanover Junction, Hanover and Gettysburg, Harrisburg and Potomac, Jefferson, Junction, Lake Shore and Michigan Southern, Lehigh and Susquehanna, Lehigh Valley, Little Saw Mill Run, Lykens Valley, Muncy Creek, New Castle and Beaver Valley, New Castle and Franklin, Northern Central, North Pennsylvania, Nem York, Lake Erie and Western, Pennsylvania Coal, Pennsylvania and New York Canal and, People's, Philadel phia and Baltimore Central,		14	3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 10	4 	1 4 1 1 4 3 3 3	2 2 2 18 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	122 9 10

TABLE H.-ACCIDENTS.

Philadelphia and Erie, Philadelphia and Reading, Philadelphia and Trenton, Philadelphia, Wilmington and Baltin Pittsburgh, Cincinnati and St. Louis, Pittsburgh and Connellsville, Pittsburgh and Lake Erie, Pittsburgh and Lake Erie, Pittsburgh, Titusville and Buffalo, Reading and Columbia, Shamokin Valley and Pottsville, Stony Creek, Waynesburg and Washington, West Chester and Philadelphia, Western Maryland, Wheeling, Pittsburgh and Baltimore, Wilmington and Northern,	nore						i			2 1	 	i		• 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	i i		1	.   .	•		 14 11 8 1 1 3 1	
Total,					-	_	8	<u> </u>	-	2	2:	!	 _	146		82	_	 _	395	-!}-		553	1,58	1

AXXX

SECRETARY OF INTERNAL AFFAIRS.

LEG. Doc.]

# COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.

NAME OF COMPANY.	1875.		1876.		1877.		1878.		1879.	
llegheny Valley,	\$2,166,500	00	\$2,166,500	00			\$2,166,500	00	\$2,166,500	00
Hellwall.	500 744 I	47	568,744	47	\$568,884	47	1,268,884	47	1,268,884	47
tianilic and Great Western	94 675 904	00	34,675,804	00	34,675,804	00	34,675,804	00	34,675,804	10
achhan valley.	AR 700	31	66,792	31	66,792	31	66,792	31	66,792	31
MU Eagle Valley	EEO 000	00	550,000	00	l		550,000	00	550,000	00
		00	846,427	88.	846,427	88				
arciay Coal Company	1 000 000	00	1,000,000	00	1,000,000	00	1,000,000	00	1,000,000	00
		10	357,227	10					599,400	00
ellefonte and Snow Shoe,	600,000	00	600,000	00	600,000	00	600,000	00	600,000	00
ell's Gap,	200,000	00	200,000	00	200,000	00	200,000	00	200,000	00
uffalo, New York and Philadelphia,	1,720,950	00	1,806,650	00	1,944,650	00	1,968,950	00	2,004,350	00
rownsville,									186,850	00
erlin, branch,					41,708	00	42,685	21	42,693	8
		* * 1 in			46,052	33	46,052	33		
erlin Branch, atasauqua and Fogelsville,									5,000	0
atawissa,	426,900	00	426,900	00	426,900	00	426,900	00	426,900	00
hartiers.	4,359,500	00 ;	4,359,500	00	4,359,500	00	4,359,500	00 1	4,359,500	00
hester Creek,	647,910	00	647,910	00		1:00			648,763	00
hester and Delaware River,	185,000		185,000	00	185,000	00	185,000	00	185,000	00
hester Valley,	4,000	00 ;	4,000	00	39,550	00	39,550	00	39,550	00
hesnut Hill,	871,900 120,650	00	871,900	00	871,900	00	871,900	00	871,900	00
leveland and Pittsburgh,	11,231,400	00	120,650	00	120,650	00	120,650	00	120,650	00
olebrookdale,	47,215	00	11,232,150	00	11,232,450	00	11,232,850	00	11,233,200	0
olumbia and Port Deposit,	208,177	11 .	47,215 $208,177$	11	47,215		297,215	00	297,215	00
onnecting.	1 278 200	00	1,278,300						498,827	11
Offiling, Cowanesque and Antrim	1 000 000	00	1,900,000	00	1,900,000	00	1 000 000		1,278,300	00
OFFIWALL	900 000	00	300,000	00	300,000	00	1,900,000	00	1,900,000	00
unideriand valley	1 777 850	00	1,777,850	00	1,775,850	00	300,000	00	300,000	00
anville and Riverside.	1	00	120.00 11 11 15 15 15 15 15	00	1,775,000	00	1,777,850	00	1,777,850	00
allyllie, Dazieion and Williag Roppo	681 925	00	658,500	00			3,790	w	3,790	00
elaware, Lackawanna and Western	25 880 000	00	26,200,000		26,200,000	00	26,200,000	00	26,200,000	.00
Claware fliver and Langaran	17 000	00	17,200	00	20,200,000	00	20,200,000	w		00
insourg and Mechanicsburg.	22 566 I	18	46,678	66	48,626	74	52,741	22	17,200 $52,564$	06
unana, Allevienv vallev and Pittshirch	1 200 000	00	1 200 000		1,300,000	00	1,300,000	00	1,300,000	00
elaware western.	The second of the second of	11		00	248,400	00	248,400	00	248,400	00
anville and Shamokin,	1	1			410,100	00	270,100	00	203,000	0

East Brandywine and Waynesburg, !	137,850	00 -	145.550	1 00	·			: 1	156,898	00 [	Ė
East Broad Top,	505,760	00	545,588	20	549.248	00	519,248	100 □	549,248	00	ξ
East Mahanoy,	892,550	00	892,550	00		00	892,550	00	392,550	00	·
East Pennsylvania.	1,594,650	00	1,709,550	00	1,709,550	00	1,709,550		1,709,550	00	5
Ebensburg and Cresson,	42,000	00	42,000	00		00	42,000		42,000	00	>
Edgewood,	15,000	00	15,000	00		00	15,000		15,000	00	·
Elmira and Williamsport,	1,000,000	0.1	1,000,000		1,000,000	00	1,000,000		1,000,000	00	
Trio	86,533,910	. ĕo ⊥	86,536,910				_,,	1 1	_,,,		
Erie. Emlenton, Shippenville and Clarion,	00,000,000	L CO	00,000,010	"	46,390	00	131,612	40	150,000	00	
Erie and Pittsburgh,	1,101,550	00	1,101,550	00	1,101,550	00	1,101,550		1,101,550	00	
Fayette County,	90,000	00	125,395	71		71	125,395	71	125,395	71	
				- 1	96,700	00	100,000		97,817	50	
Frankford and Holmesburg.	100,000	00	100,000	00		00	100,000		100,000	00	2
Geneva, Hornellsville and Pine Creek,				,	382,175	00	382,175	, co	332,175	00	2
Greenlick Narrow Gauge,			29,700	00	29,700	00	31,450	00	31,650	00	Ě
Germantown and Chestnut Hill.			,					1 1	50,000	00	
Hanover Junction, Hanover and Gettysburg,		00	116.80	00	116,850	00	116.850	00 .	116,850	00 j	2
Hanover Junction and Susquehanna.	35,781	40	61,205			26	79,009	38	93,576	91	ř
Hanover Junction and Susquehanna, Harrisburg, Portsmouth, Mt. Joy and Lancaster,	1.182.550	00	1,182,550	00					1,182,550	00	-
Harrisburg and Potomac,	251,000	00	303,000	00	358,273	00	379.165	20	379,165	20	1
Huntingdon and Broad Top Mountain,			2,052,800			00	2,052,800	. 00	2,106,500	00	-
Huntingdon, Franklin and Fulton,		l .			1.867	00	1.867	00	1,867	. 00	2
Hanover and York,			207,200	00		00	207,200	00	207,300	00	7
Ironton,	200,000	00	200,000	00	200,000	00	200,000	00 .	200,000	00	5
Jamestown and Franklin,	605.027	50	605,027	50		59	601,310	50 !	601,810	50	- Z
Jefferson,	2,096,050	00	2,096,050			00	2,096,050	00 .	2,096,050	00	F
Jersey Shore, Pine Creek and Buffalo,	500,000	00	500,000				500,000	00	500,000	00	١.
Junction,	185,250	00 11	250,000				250,000	00	250,000	00	- 1
Karns City and Butler,				Ι	15,000	00	l				1
Kendall and Eldred.		1			i ' . !	!		1. 1	150,000	00	2
Lake Shore and Michigan Southern,	50,000,000	00	50,000,000	00	50,000,000	00	50,000,000	00	50,000,000	00	3
Lancaster and Reading, (narrow gauge,)	82,720	00	82,720	00	82,720	00 .	82,720	00	82,720	00	٥
Lawrence,	450,000	00	450,000	00		1.	l <i></i>	1. !	450,000	00	
Lawrenceville and Evergreen,		1	10,000	00		00	10,000	00	10,000	00	
Lehigh and Eastern,	58,580	00	58,000	00			l '	1. 1	. <b></b>	ł	
Lehigh and Lackawanna,	375,100	00	375,100	00	375,100	00	375,100	00	375,100	00	
Lehigh Valley,	27,042,900	00	27,228,600	00 '	27,228,855	00	l. <b>. .</b>	1	27,428,780	00	
Lew sburg, Centre and Spruce Creek,	258,790	40	277,869	50			l	1	296,312	00	
Ligonier Valley,	50,123	86	50,123	86	50,123	86	61,000	00	100,000	00	
Little Saw Mill Run.	100,000	00	100,000	00		00	100,000		100,000	00	
Littlestown,	31,850	00	34,850	00		00	34,850	00	34,850	00	2
Little Schuylkill Navigation,	2.646,100	00	2,646,100	00	2.646.100	00	2,646,100		2,646,100	00	
Lykens Valley,		00	600,000					00		00	
	_00,000				,		-,		•		P

ANNUAL REPORT OF THE

		1	ıi	<u> </u>	<del></del>
Name of Company.	1875.	1876.	1877.	1878.	1879.
Lock Haven and Clearfield, McKean and Buffalo, Mifflin and Centre County, Mill Creek and Mine Hill Navigation, Mine Hill and Schuylkill Haven, Monongahela Inclined Plane, Montrose, Mount Carbon and Port Carbon, Mount Carbon and Port Carbon, Mount Oliver Inclined Plane, Mount Pleasant and Broad Ford, Muncy Creek, Nesquehoning Valley, New Castle and Beaver Valley, New Castle and Franklin, New Castle and Mining, Newry, Northern Central, North-East Pennsylvania, North Pennsylvania, North Pennsylvania, New York, Lake Erie and Western, Oil Creek and Allegheny River.	\$387,600 00 65,675 00 323,375 00 75,000 00 110,000 00 279,184 00 283,350 00 21,315 8:150,400 00 605,000 00 333,508 00 100,000 011,150 00 81,550 03,978,150 00 4,959,450 00 64,959,450 00 65,675,075,675,675,675,675,675,675,675,675,675,6	\$397,600 00 65,675 00 00 424,330 00 124,430 00 124,450 00 135,150 00 10,150 00 11,160 00 00 11,150 00 00 11,150 00 00 11,150 00 00 11,150 00 00 11,150 00 00 11,150 00 00 11,150 00 00 11,150 00 11,150 00 00 00 11,150 00 00 00 11,150 00 00 00 11,150 00 00 00 11,150 00 00 00 11,150 00 00 00 00 11,150 00 00 00 00 11,150 00 00 00 00 00 00 00 00 00 00 00 00 0	\$387,600 00 \$23,375 00 4,022,500 00 75,000 00 110,000 00 305,583 85 283,350 00 26,480 00 150,625 00 124,450 00 1,300,000 00 605,000 00 339,414 87 100,000 00 11,925 00 81,550 00 4,043,750 00	\$387,600 00  323,375 00  4,022,000 00  75,000 00  110,000 00  306,310 85  283,350 00  30,484 00  150,625 00  124,450 00  1,300,000 00  605,000 00  339,442 76  100,000 00  11,925 00  11,925 00  4,284,350 00	\$25,000 00 \$87,600 00 \$87,600 00 \$167,775 00 \$23,375 00 4,022,500 00 75,000 00 \$306,335 85 2283,330 00 \$31,064 00 \$150,605 55 124,450 00 \$1,300,000 00 605,000 00 839,414 87 100,000 00 \$1,925 00 \$1,550 00 \$1,550 00 \$1,550 00 \$8,536,900 00 \$8,536,900 00
Parker and Karns City,	3,510 0 4,561,700   0	221,107   10 0   68,870,200   00 5,000,000   00 3,510   00 4,861,700   00	5,000,000 00 3,510 00 5,061,700 00	221,847 37 5,000,000 00 3,000 00	225,914 50 68,870,200 00 5,000,000 00 8,000 00 5,061,700 00
Pennsylvania and Western, People's, Perkiomen, Philadelphia and Baltimore Central, Philadelphia and Chester County, Philadelphia and Erie,	220,606 1	0 100,000 00 0 39,040 00	38,040 00 224,606 11 35,220 00	100,000 00 638,040 00 220,606 11	100,000 00 38,040 00 220,606 1 85,220 00 8,453,700 00

Philadelphia, Germantown and Norristown,	2,246,900	00    2,246,900	00   2,246,900	00   2,246,900   0	0    2,246,900   00
Philadelphia and Merion,	1,250		00	2,210,000	1,250 00
Thiladelphia, Newtown and New York,	300,000				1,200,000 00
Thiladelphia, Newtown and New York,			indicated and	00 1 10 000 000 000	-
Philadelphia and Reading,	34,274,575		28 34,278,175	28   34,278,175   2	
Philadelphia and Trenton,	1,259,100	00 1,259,100	00		1,259,100 00
Philadelphia, Wilmington and Baltimore,	11,536,250		00	11,567,750 0	0   11,572,750   00
Pickering Valley,	92,945		00 95,592	17 95,655 0	95,655   00
Pittsburgh and Castle Shannon,	621,782		77 661,355	27 750,780 9	767,787   60
Phisourgn and Castle Shannon,	8,537,300		00	2.   100,100	. 8,437,200 00
Pittsburgh, Cincinnati and St. Louis,			45 1,960,682	45 1,944,050 0	
Pittsburgh and Connellsville,	1,960,682				
Pittsburgh, Fort Wayne and Chicago,	23,814,285	71 24,897,285	71	25,383,585 7	
Pittsburgh and Lake Erie,				.	. 1,583,787   00
Pittsburgh, Virginia and Charleston,	675,628		13	• •     • • • • • •   •	. 697,846 48
Pit Hole Valley,	250,000	00			11
Plymouth.	12,050		00 12,070	00   12,050   0	12,050 00
Point Breeze,			5,400	00 5,400 0	
Point Breeze,		1	0,100	. 11.000.000 0	
Pennsylvania Company, Pittsburgh, Titusville and Buffalo,		4,959,450	00 4,959,450	00 4,959,450 0	
Pittaburgh, Titusville and Bullalo,		4,000,400	1,000,100	4,505,100	53,000 00
Pennsylvania, Poughkeepsie and N. E.,			00 000	09 958.268 0	
Reading and Columbia,	508,268		09   508,268		
Salisbury,	70,850		00   104,250		
Schuvlkill Valley Navigation and Railroad, .	576,050		00 576,050		
Selinsgrove and North Branch,	67,592	92	67,592	92 69,300 9	
Shamokin Valley and Pottsville,	869,450	00 869,450	00	.	. 869,450 00
Shenango and Allegheny,	200,000	00 200,000	00 200,000	00      .	.
Shenango Valley and Alliance,	10,250		00		
Somerset and Cambria,		63,000	6,300	00	. 100,000 00
		35 582,803	35 582,803		200,000
South Mountain,		30 302,003	200,000		
South Mountain Iron Company's,		000 000			800,000 00
Southern Pennsylvania Railway and Mining, .	800,000		800,000	800,000	800,000 00
Southwark,	58,468			[ ] .	
South-West Pennsylvania,			00		.   546,162   50
Spring Brook,	37,800		37,800		2    · · ·   ~
State Line and Sullivan,	987,650		00   1,000,000		
Stony Creek,	144,100	00 144,750	00 146,000	00 176,100 0	0   176,100   00
Summit Branch,	3,907,600	00 3,996,250	00		
Sunbury and Lewistown,					. 161,000 00
Sharon,	64,100	173,800	00 183,400	00 198,600 0	
Suphury Hagleton and Wilkes Barra		1 1		2.0,000	. 1,000,000 00
Sunouly, Haziewii and Wilkos-Daile,		1			200 00
State Ridge and Delta,		1			17,500 00
Susquehanna and Clearneld,					200,000 00
South Mountain Railway and Mining,		00 1	500 000	00 200 000 0	
Тіодя,	580,900	00   580,900	00   580,900	00   580,900   0	0    580,900   00

SECRETARY OF INTERNAL AFFAIRS.

# COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.—Continued.

NAME OF COMPANY.	1875.		1876.		1877.		1878.		1879.	
Tresckow,	\$130,000	00	\$130,000	00	\$130,000	00	\$130,000	00	\$130,000	0
Tyrone and Clearfield,	1,000,000	00	1,000,000	00				25.65	1,000,000	00
Uniontown and West Virginia,	80,000	00	80,000	00	! . <b></b>					1.
			50,419	37	85,478	31	92,334	32	100,316	4
West Chester,	165,000	00	165,000	00	165,000	00	165,000	00	165,000	0
West Chester and Philadelphia,	821,400	00	821,350	00	821,300	00	821,300	00	185,300	00
West Chester and Phœnixville,	13,000	00	13,000	00	13,000	00	13,000	00		
Western Maryland,	683,300	00	681,300	00	681,600	00	683,250	00	682,250	00
Western Pennsylvania,	1,022,450	00	1,022,450	00					1,022,450	0
Wheeling, Pittsburgh and Baltimore,	500,000	00	500,000	00	500,000	00	500,000	00	500,000	0
Wilcox and Howard Hill Improvement Co., .									600	0
Wilmington and Reading,		88			1	. ,				
Wilmington and Northern,	249,503	50	249,503	50	1,203,100	00	1,253,050	00	1,253,050	0
Total,	<b>\$483,255,225</b>	48	\$186,419,097	05	\$257,577,357	09	\$277,038,864	13	\$503,631,034	1

### COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR FIVE YEARS.

NAME OF COMPANY.	1875.		1876.		1877.		1878.		1879.	
Allegheny Valley,	\$24,463,836	91	<b>\$</b> 27, <b>767</b> ,515	94			\$26,632,482	04	\$26,632,482	0
Allentown,	728,580	22	727,429	71	\$724,919	02	24,197	96	23,854	49
Atlantic and Great Western,	75,469,938	03			68,850,311	28	68,850,311	28	68,850,311	2
Bachman Valley,			45,000	00	51,264	62	58,090	24	61,543	10
Bald Eagle Valley,	426,900	00	416,900	00			400,900	00	400,000	00
Baltimore, Philadelphia and New York,	416,621	57	4,244,017	11	2,994,017	11		1		1.
Barclay Coal Company,	15,500	00	15,500	00	85,500	00	65,500	00	65,500	0
Bedford and Bridgeport,	1,070,631	44	1,302,723	44					1,176,697	2
Bellefonte and Snow Shoe,	99,000	00	99,000	00	99,000	00	99,000	00	70,500	0
Bell's Gap,		00	200,000	00	203,300	00	200,000	00	200,000	0
Buffalo, New York and Philadelphia,	4,430,020	77	4,620,478	59	4,525,808	89	4,518,839	29	4,586,302	3
Berlin Branch,		11			31,000	00	33, 026	47	38,041	1
Buffalo Valley,		1			69,000	00	83,262	81		Ι.
atasauqua and Fogelsville,					161,029	36	160,000	00	160,000	0
atawissa,		00 .	1,740,350	00	1,802,350	00	1,802,350	00	1,802,350	0
hartiers.		66	507,237	35				1 1	500,000	l o
hester Creek,	185,000	00	185,000	00	192,000	00	191,297	67	191,297	1 6
hester and Delaware River,	169,644	23	176,281	73	195,100	00	195,100	99	195,100	9
chester Valley,		00	1,060,000	00	920,000	00	902,000	00	902,500	0
leveland and Pittsburgh,	5,152,000	00	5,137,500	00	5,104,343	63	5,059,343	63	5,078,343	6
olebrookdale	578,970	24	822,460	18	852,260	55	628,872	01	654,432	10
olumbia and Port Deposit,	1,539,647	41	2,022,045	33					2,203,090	0
Connecting,	1,196,962	06	1,080,489	12					1,039,288	7
forning, Cowanesque and Antrim,		00	500,000	00	621,449	99	500,000	00	450,000	Ö
umberland Valley,	357,300	00	352,300	00	352,300	00	352,300	00	352,300	0
Danville, Hazleton and Wilkes-Barre,		. 1	1,634,000	00				"		1.
elaware, Lackawanna and Western,		75	3,700,415	73	4,708,269	99	7,580,269	99	5,897,100	0
Delaware River and Lancaster,	996	55	996	55	-,,,-,		.,,		1,035	0
oillsburg and Mechanicsburg,			129,943	58	125,208	90	137,589	31	137,081	5
unkirk, Allegheny Valley and Pittsburgh, .	3,401,540	29	3,394,403	37	3,382,295		3,388,552	89	3,411,920	1 8
anville and Riverside,		. 1	0,000,000				107	58	107	5
ast Brandywine and Waynesburg,	306,600	00	377,000	00				0.0	525,459	5
ast Broad Top,	543,044	94	514,462	56	514,741	54	561,985	00	602,550	0
ast Pennsylvania,	495,900	00	495,900	00	495,900	00	495,900	00	495,900	C
bensburg and Cressson,	80.000	00	80,000	00	80,000		80,000	00	80,000	Ì
Edgewood,	13,126	37	14,262	12	18,559	59		64		
Elmira and Williamsport,	1,620,000	00	1,620,000	00	1,620,000					

### NAME OF COMPANY. 1875. 1876. 1877. 1878. 1879. \$55,693,455 \$55,430,874 \$159,910 48 \$232,302 95 \$158,476 10 3.322.000 3,382,785 3,373,987 54 3,377,000 00 8,382,785 30 30 Erie and Pittsburgh 23,756 28 69.529 25 69,122 54 58,374 45 50,000 00 50,000 00 00 40,000 00 42,000 00 60,000 00 143,300 178,700 00 204,900 00 216.500 99 95.884 13 121,279 09 117,899 Hanover Junction and Susquehanna, . . . . . 68,181 09 105,427 700,000 00 Harrisburg, Portsmouth, Mt. Joy and Lancaster, 433,251 00 700,000 700,000 00 507,200 00 460,000 00 513,149 34 Harrisburg and Potomac, 00 Huntingdon and Broad Top Mountain, . . . . 2,585,214 2,591,970 2,538,100 2,592,914 70 00 2.572,810 00 00 185,254 185,000 00 185,000 00 185,000 00 18 18 213,179 81 213,410 98 211,400 205,287 243,071 2,013,752 1.959.579 42 1,975,654 34 1.960.296 26 43 1.981.506 2,300,000 2,300,000 00 2,300,000 00 00 2,300,000 00 2,300,000 313,179 333,362 76 803,780 17 328,039 Jersey Shore, Pine Creek and Buffalo, . . . . 281.381 51 755,000 00 800,000 00 755,000 00 00 780,000 146,600 00 Lake Shore and Michigan Southern, . . . . . . 35,750,000 00 35,500,000 00 35,915,000 00 36,250,000 36,000,000 Lancaster and Reading, (narrow guage,) . . . 350,000 00 850,000 00 350,000 00 00 355,000 00 344,000 00 355,000 13,575 13,803 47 13,348 26 13,146 38 13.815 75,000 75,000 00 00 600,000 600,000 00 00 600,000 00 300,000 300,000 25,784,359 72 24,936,813 Lehigh Valley, . . 20,501,338 24,646,208 14 2,348,320 00 1,888,000 Lewisburg, Centre and Spruce Creek, . . . . . 1,554,000 00 00 49,460 00 Ligonier Valley, . . 8,862 64,000 00 62,747 10 1.800 00 88,506 15 116,977 33 116,953 51 83.588 21 82,592 94 Little Saw Mill Run 59,527 60,207 32 55,546 75 Littlestown 40,000 00 40,000 00 00 492,000 00 480,000 00 468,000 723,500 715,500 00 00 446,113 85 16 461,424 54 442,187 16 453,611 467,776 200,000 00 235,468 268,433 77 90 00 125,000 00 125,000 00 125,000 125,000 00 125,000 44.900 00 44,900 00 44.900 00 45,100 00 44.900 | 00 58,894 58,383 51,579 78 62.312 38 18 33 63,740 Mount Pleasant and Broad Ford, . . . . . . 38,198 38,198 83 1.000.000 00 195,000 00 205,000 00 221,000 97,149 96,794 75.020 84 | 94,615 08 53

COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR PIVE YEARS-Continued.

New Castle and Franklin,	670,463	28    699,419	18    753,80	8   84	784,514   2	25 836,544	73 1
New Castle and Mining,	010,100	6,836	66 7,20				44
Noware	10,778	10,000	7,20				
Newry,	10,778			3 71	10,810	10,810	06
Northern Central,	14,384,000					. 15,445,000	00
North East Pennsylvania,	256,028	58 210,902	21 278,38	8   92	291,302	300,019	08
North Pennsylvania,	5,825,500	00 6,820,736	7,140,56	6 67	7,121,925 0	7,150,489	68 L
New York, Lake Erie and Western,		1. 11	1			66,678,501	10
Oil Creek and Allegheny River,	4,065,328	89 4,146,717					
Olena, Bradford and Warren,	1,000,020	1,220,12	21.14	7 76		750	00
Dorlean and Vanna (Street	116,207	00	37.00				00
Parker and Karns City,	110,207				FF0 075 /	542,504	00
Peach Bottom,	443,011			2 00	552,275		
Pennsylvania,					40 00- 1	55,911,800	00
Pennsylvania Coal,	937,500			0 97	742,827	775,765	83
Pennsylvania Inland,							
Pennsylvania and New York Canal and,	3,000,000		3,000,00	0 00 1		3,000,000	00
Pennsylvania and Western,	5,025,000	00					
People's.	26,770	00 29,148	87 33,12	7 99	33,318	04 . 33,191	55
Perkiomen	2,404,040					2,697,853	83
Philadelphia and Baltimore Central,						1,500,000	00
Philadelphia and Chester County,		13,900			1,000,000	15,655	00
	17,914,244	11 18,173,885		00		19,164,459	52
Philadelphia and Erie,	17,914,244	10,175,000	10				00
Philadelphia, Newton and New York,	700,000			- ۱۰ انجاز		700,000	
Philadelphia and Reading,	56,428,006	42 71,228,673	78,371,17	4   76   7	79,354,565 4	82,400,690	58
Philadelphia and Trenton,			.			. 21,742	72
Philadelphia, Wilmington and Baltimore,	2,790,000					00 3,913,500	00
Pickering Valley,	556,585	62 575,058		8 03	613,867   8	634,191	67
Pittsburgh and Castle Shannon	839,415	93   290,321	34 313,32	0 69	289,928 7	0 289,928	70
Pittsburgh, Cincinnati and St. Louis,	17,251,917	57 17,809,584		1		. 14,777,400	81
Pittsburgh, and Connellsville,	13,106,523			9 06 1		7 1 14,784,389	33
Pittsburgh, Fort Wayne and Chicago,						13,510,000	00
Pittsburgh and Lake Erie,	10,000,000	10,010,000	00		0,010,000	2,751,550	35
	1,566,093	36 1,794,440	33			2,277,560	50
Pittsburgh, Virginia and Charleston,				. 10	274,495		19
Plymouth,			19 274,49				
Pennsylvania Company,						13,114,360	31
Pittsburgh, Titusville and Buffalo,			00 4,085,53	0 50	4,125,955	4,125,955	50
Pennsylvania, Poughkeepsie and N. E.,						1,000,000	00
Reading and Columbia,			19 2,443,57	6   57	2,004,166	2,004,166	67
Reading and Lehigh,	254,112	91		1			
Salisbury,	40,028	29 40,028	29 126,91	6 08	147,723	32 160,399	37
Selinsgrove and North Branch						00 137,000	00
Shamokin Valley and Pottsville,				11	,	2,006,250	00
Shenango and Allegheny,			27 1,225,10	0 86		,000,200	-
Somerset and Cambria,						75,000	00
comerset and Camoria,,	1 80,000	100 85,000	1 00 11 00,02	× ( ** · · ·		. 75,000	00

LEG. Doc.]

SECRETARY OF INTERNAL AFFAIRS.

χlγ

Name of Company.	1875.	į	1876.		1877.		1878.		1879.	
outh Mountain,	1,016,600	00	1,016,000	00	1,056,000	00				Ι.
outh Mountain Iron Company's,	376,000	00	376,000	00	376,000	00				
outhern Pennsylvania Railway and Mining Co.,		00	705,640	00	749,390	00			836,890	0
outhwest Pennsylvania,	927,283	96	1,116,500	00					989,500	0
pring Brook,	21,500	00	_,,	i i		l , i l ,				1 -
tate Line and Sullivan.	100,000	00	100,000	00	456,850	00	472,769	40	441,677	i 8
tony Creek,	428,751	83	466,520	19	499,726	82	512,021		559,234	2
ummit Branch,			1,146,977	94						1.
anbury and Lewistown,				l				1	500,000	1
naron,	12,000	00	169,493	62	156,000	00	156,000		156,000	
inbury, Hazleton and Wilkes-Barre,	12,000		100,200	ı . İ	200,000			1	2,350,000	
outh Mountain Railway and Mining				i	1	11 11		]	100,000	
ioga,	239,500	00	621,500	00	629,500	00	629,500	00		
resckow,	84,492		100,866		100,866	81	100,866		101,454	
yrone and Clearfield,	7.801		1,000,503	50	100,000	02	200,000	1	101,101	1.
aynesburg and Washington,			2,000,000	! "	69,585	00	114,090	78	113,987	Ηi
est Chester.		١٠٠١			00,000	100	111,000		11,000	10
Vest Chester and Philadelphia,	1,100,000	00	1,100,000	00	1,162,512	50	1,162,512	50	1,127,512	
est Chester and Phœnixville,		00	1 ' '	00	1,200	00	2,180	19	1,121,1012	1
Vestern Maryland,	3,846,131	00	3,848,111	00	3,850,271	00	3,852,011	00	3,852,596	1
Vestern Pennsylvania,	8,000,000	00	3,000,000	00	0,000,211	W	0,002,011	00	3,044,508	li
heeling, Pittsburgh and Baltimore,		00	79,641	65	• • • • • •				0,023,000	`
Vilmington and Northern,	3,432,195	54		, w	• • • • • •	• •   .	· • • • • • •	١٠.١	130,000	1
Vilmington and Western,	663,497	04	705,852	39	1	1		١٠.١	100,000	1,
numgion and western,	000,497	U-12	100,002	שט			· • • • • • • •			Γ.
Total,	\$496,599,997	33	\$148,324,012	95	\$301,805,083	05	<b>\$327</b> ,560,357	83	\$556,962,834	-

COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR FIVE YEARS-Continued.

### COMPARATIVE STATEMENT OF COST OF ROAD AND EQUIPMENT FOR PIVE YEARS.

NAME OF COMPANY.	1875.		1876.		1877.		1878.		1879.	
llegheny Valley			\$23,963,025	66			\$21,705,169	82	\$23,982,212	9
llentown,	1,084,202		1,084,202	19	\$1,084,002	19	1,084,002	19 '	1,084,453	7
tlantic and Great Western,	81,279,696		131,340	57	• • • • • • • • • • • • • • • • • •	.   • - •	1	·		١.
lachman Valley,			112,412	29	112,412	29	112,412	29	112,412	2
Bald Eagle Valley,	1,050,000	00	1,050,000	00			1,050,000	00	1,050,000	0
Sarclay Coal,	400 505		1 400 505	40	622,600	00	622,600	00	622,600	0
Bedford and Bridgeport,	1,420,525		1,420,525	46	i · · · i i i · · · · · · · · · · · · ·				1,421,241	9
Bellefonte and Snow Shoe,	458,181			33	458,181	33	823,291	10	458,181	3
dell's Gap, Buffalo, New York and Philadelphia,	221,122			13	221,122			66	216,699	5
sunaio, New York and Phhadeiphia,	6,058,075		-,,	94	-,,	17	5,498,034	96 ⊦	6,801,048	0
Brownsville,	· ·   · · · · · ·				70.000	100	FD 007	1 20	186,850	
Serlin Branch,		$\cdot \mid \cdot \cdot \cdot \mid$	• • • • • •	•	72,000	29	73,887	91	75,157	
Serlin,	742,156	64	C40 1E0	61	650 90-	50	F00 105		5,000	
atasauqua and Fogelsville			642,156	00	658,335		523,185	59		
atawissa,			6,126,500	11	6,206,628	03	6,206,668	08	6,206,668	
hartiers,			1,131,003	00	876,322	87	070 007		1,122,336	
Chester Creek,			370,000 163.126	72	220,915		376,297	67 21	376,297	15
Chester Valley,			1,371,900	00	1,871,900		220,915 1,371,900	00		1:
hestnut Hill.			120,650	00	120,650		1,371,500	00	1,774,400	
leveland and Pittsburgh,			16,313,256	06	16,488,681			77	120,650	
olebrookdale,			667,994	02	667,471		12,937,566	27	16,615,871	
olumbia and Port Deposit,	1,491,974		1,689,392	35	•		667,471	21	667,774	1
onnecting,	2,484,262		2,358,789	12		•   • •	· • • • • • ·	1	1,722,117	
orning, Cowanesque and Antrim,	2,400,000		2,458,585	10	2,400,000	00	1,900.000	00	2,347,588	
ornwall,	423,648			88	433,679	84	351,620	77	2,400,000	Ė
Cumberland Valley,	1,842,509		1,887,465	95	1,887,465	95	1,886,496	23	443,118 1,887,465	
Danville, Hazleton and Wilkes-Barre,	. 1,012,000	10	1,102,600	00	1,001,100		1,000,100		1,001,400	1
Delaware and Hudson Canal,	4,879,777	95	4,853,136	95	4,858,386	95	3,667,471	95	4,869,101	1
Delaware, Lackawanna and Western,	27,871,799		28,816,561	11	22,741,313		16,873,486	12	23,454,891	
elaware River and Lancaster,	5,159		17,200	00			10,010,400	1 1	17,200	
illsburg and Mechanicsburg,	177.429		177,429	16	177 .429	16	177,429	16	166,171	
unkirk, Allegheny Valley and Pittsburgh,	4,790,054		4,797,992	93	4,804,235		4,548,697	99		
anville and Riverside,	2,,00,00	1.	3,101,002		*,001,200		3,887	58		
elaware Western,		1: .	· · · · · · · ·	١	816,821	11		79	816,821	
Danville and Shamokin,		.			, 010,021		712,200	'''	20,000	
Cast Brandywine and Waynesburg,	444 180	1 00	522 550	00		$\cdot$ $ \cdot $		1	537,464	

PA Internal Affairs 1879

### NAME OF COMPANY. 1875. 1876. 1877. 1878. 1879. \$1,025,510 \$1,037,670 74 \$1,048,972 59 \$912,935 \$1,052,390 82 00 15 392,550 00 392,550 00 392,550 00 392,550 00 892,550 00 1.769,766 1,884,683 1,884,683 1,884,683 79 East Pennsylvania, . . . . . . . . . . . . . . . . 68 1,884,683 79 79 79 122,000 122,000 122,000 00 00 122,000 00 00 Edgewood, 27,431 30,172 . . . . . . . . . . . . . 27,431 23 30,172 36 28,172 36 36 Elmira and Williamsport, . . . . . . . . . . . . . 2,620,000 2,268,000 2,620,000 2.620,000 00 2.600.000 00 00 00 00 115,995,946 63 117,140,287 47 Emlenton, Shippenville and Clarion, . . . . . 371,507 17 312,830 393,653 73 5.074,336 5,075,496 5.076.551 29 8,180,937 26 5,076,662 44 130,000 00 130,000 00 130,000 00 130,000 00 130,000 00 Foxburg, St. Petersburg and Clarion, Frankford and Holmesburg, 112,358 22 65 51 119,933 160,950 159,427 32,935 41 25,609 32,343 36 31,935 41 Geneva, Hornellsville and Pine Creek, 340,659 27 425,175 00 442,175 00 Hanover Junction, Hanover and Gettysburg, 466,995 470,085 474,381 387,816 479,138 36 58 00 00 143,742 176,952 77 195,797 203,256 08 103.963 14 60 1,882,550 00 1.882.550 | 00 1.882,550 00 Harrisburg and Potomae, Huntingdon and Broad Top Mountain, . . . 468,776 05 789,558 71 712,580 80 827,987 83 833,753 88 4,210,152 4,249,303 44 4,366,190 83 4,367,620 92 4.376,091 38 347,460 98 345,061 00 345,000 00 844.310 20 00 2.000 00 2.000 268,000 268,000 268,000 00 00 250,000 00 268,000 00 2,516,597 34 2,517,634 52 2.530.414 2,530,646 2,530,872 61 4,396,050 4,396,050 4,396,050 4,398,050 4,396,050 00 00 00 00 Jersey Shore, Pine Creek and Buffalo, . . . . 782,962 27 789,395 19 812,723 61 833,362 76 1,045,121 1,064,730 1,064,730 12 50 50 216,632 150,000 00 Lake Shore and Michigan Southern, . . . 79,691,042 65,601,205 79,530,719 79,819,914 79,978,000 00 48 Lancaster and Reading, (narrow gauge,) . . . 43 43 43 142,041 43 142,041 142.041 142,041 43 142,041 791,917 89 806,260 75 800,343 72 00 12,381 86 24,881 86 23.275 94 23,481 00 10,000 Lehigh and Eastern, 52,000 00 75,000 00 975,100 Lehigh and Lackawanna, . . . . . . . . . . . . 675,100 00 675,100 00 675,100 00 775,100 00 00 88 Lehigh and Susquehanna, . . . . . . . . . . . . . 13,232,332 90 13,705,901 09 13,799,817 13,802,955 70 13,814,255 90 35 56 32,342,019 59 21,846,165 88 22,756,194 31.091.518 1.382.955 70 1,102,057 69 1,292,158 1,404,089

COMPARATIVE STATEMENT OF COST OF ROAD AND EQUIPMENT FOR FIVE YEARS.—Continued.

0

ANNUAL REPORT OF THE

LEG. Doc.]

PΑ
Interna
al Affai
irs 18
79

Western Pennsylvania, Wheeling, Pittsburgh and Baltimore, Wilcox and Howard Hill Improvement, Wilmington and Reading, Wilmington and Northern,	8.488.417	35 18 54 58		53 84		81 98 00	464,820 72,428 1,203,100	66 98 		
Total,	\$740,173,058	83	<b>\$</b> 675,459,341	44	<b>\$34</b> 9,553,568	67	\$845,590,320	38	\$565,029,919	85

Name of Company.	1875.	1876.	1877.	1878.	1879.
	694,858	791,159		908,438	786,550
Allegheny Valley,	1,194,252	918,768	833,190		963,491
Atlantic and Great Western,	3,305	2,669	1,428		l
Bachman Valley,	12,202	13,223	7,942		
Barclay Coal Company,	12,452		12,475	11,721	10,982
Bellefonte and Snow Shoe,			8,241	7,689	12,735
Bell's Gap, Buffalo, Bradford and Pittsburgh,	4,715	5.249			
Bullalo, Bradiord and Philadelphia		207,377		189,122	
Buffalo, New York and Philadelphia,	,	20.,0		5.743	4,809
Buffalo Valley,			i	3,363	
Berlin,					1,727
Catasauqua and Foglesville,	10,984	10,028	9,367	7,183	5,460
Chartiars	115,544	120,234		120,505	132,688
Chartiers,	18,462	the series in the series of			
Cleveland and Pittsburgh,	665,683	635,684			000,000
Columbia and Port Deposit,					
Corning, Cowanesque and Antrim,	79,359	73,598		58,582	60,668
Cumberland Valley,	370,133	377,397	349,141		323,045
Danville, Hazleton and Wilkes-Barre,	376,133				***************************************
Delawaro and Hudson Canal Company,	186,047	162,151		116,177	
Dalamera Laskawanna and Western	587.847	702,889	474,645		500,709
Dillspurg and Mechanicsburg.					16,034
Donkiels Allochony Valloy and Pittshurch	126,000	120,010	110,210	110,100	114,866 32,204
Delaware Western			28,297	24,957	23,655
		86,821	28,295	25,183	
					121,001
Elmira and Williamsport, Erie, Emlenton, Shippenville and Clarion,	5,052,855	5,042,881		163,397	
Emlenton, Shippenville and Clarion,			209,390	136,649	125,942
				73,163	29,453
Zowhuser St Potoschuser and Clarion		1	10,100	73,100	20,100
rankford and Holmesburg,		500	00,101	218	200
Greenlick Narrow Guage.		000			86,231
Hanover Junction, Hanover and Gettysburg,	51,625	48,283	9,594		6,501
Harrisburg and Potomac.	6,904	8,538			46,560
Huntingdon and Broad Top Mountain,	51,407	54,175	47,302	808,237	278,125
Innetion	401,315		116,000		
Karns City and Butler,	1	1	110,000		

				***
Kendali and Eldred,			1	2,803,046 2,803,046
Lake Shore and Michigan Southern,	8,065,678 3,0	99,589 2,742,737	2,682,127	2,803,046
Lawrence,		54,286		
Lawrenceville and Evergreen,		44,150 39,303	39,255	26,912
Lawrenceville and Evergreen,		19,932 12,664	12,400	17,785 8
Lehigh and Lackawanna,			858,536	26,912 17,735 421,298
Lehigh and Susquehanna,			300,000	930,204
Lehigh Valley,		33,443 826,791	10.070	13,176
Ligonier Valley,			12,973	
Little Saw Mill Run.		16,994 17,271	11,686	1,382
Lykens Valley,				21,243
McKean and Buffalo.	11,233	14,695 12,826	19,371	23,822
Monongahela Inclined Plane,		41,022 834,604	386,905	385,489
Mont Alto,		26,039 33,824	18,809	20,810
Montrose,	14,666	17,365	10,667	10,334
Mount Carbon and Port Carbon,				228,478
Mount Oliver Inclined Plane,		96,756 185,354	198,192	
Muncy Creek,	8,895	7,452 6,064	7,964	2,774
New Castle and Beaver Valley,	145,996	31,491	129,366	103,673
New Castle and Franklin,	85,758	35,253 44,432	33,634	32,791
Northern Central,		02,331		1,109,061
North-East Pennsylvania.		11,703 83,063	75,692	69,582
		60,084 1,368,498		586,547
North Pennsylvania,		2,000,100		4.894.527
New York, Lake Erie and Western,	241,516			586,547 4,894,527 151,838
Oil Creek and Allegheny River,	241,010	2,300	•	151,838
Olena, Bradford and Warren,	116,000			
Parker and Karns City,		59,288	51,407	47,670
	5,609,787 6,9	26,016	02,201	5,948,645 9,415
Pennsylvania,	5,765	3,667 2,437	4.772	9,415
Pennsylvania Coal,		33,785 170,853		140,118
Pennsylvania and New York Canal and,	115,730	14,673	66,873	,  🗒
People's,	Les marie de la composición dela composición de la composición de la composición de la composición dela composición dela composición dela composición de la composición de la composición dela composición de la composición dela composició	11,075	00,0.0	66,458
	253,907	79,703 227,913	211,115	202,124
Philadelphia and Baltimore Central,				459,102
Philadelphia and Erie,			6,376,413	7,908,648
Philadelphia and Reading,				1.745.977
Philadelphia and Trenton,		31,969	2,243,781	2,371,114
Philadelphia, Wilmington and Baltimore,		318,560		143,893
Pittsburgh and Castle Shannon,		32,432 188,994		771,103
Pittsburgh, Cincinnati and St. Louis,	692,243	84,561	704 907	852,542
Pittsburgh and Connellsville,		03,403 737,914		
Pittsburgh, Fort Wayne and Chicago,		201,227	2,257,404	2,230,384
Pittsburgh, Titusville and Buffalo,		86,953 817,914	281,919	236,554
Pittsburgh, Virginia and Charleston,	249,606	258,276		l 🖺
	35) 2	T.		

# COMPARATIVE STATEMENT OF PASSENGERS CARRIED FOR FIVE YEARS.—Continued,

Name of Company.	1875. ' 1876.		1877.	1878.	1879.
Reading and Columbia, Salisbury, Shamokin Valley and Pottsville, Shenango and Allegheny, Somerset and Mineral Point, South Mountain Iron Company's, State Line and Sullivan, Stony Creek, Summit Branch, South Mountain Railway and Mining, Tioga, Waynesburg and Washington, West Chester and Philadelphia, Western Maryland, Wheeling, Pittsburgh and Baltimore, Wilmington and Northern, Wilmington and Northern,	82,182 22,365 20,328 47,547 22,852 66,572 901,441 309,245 57,419 99,804 20,646	71,003 34,874 22,574 8,904 1,357 44,844 24,974 54,890 960,074	33,538 19,702 8,482 42,189 77,341 804,081 339,111 52,316	6,859 42,725 18,081 71,977 756,469 388,956 43,681	7,454 48,443 

### COMPARATIVE STATEMENT OF TONNAGE FOR FIVE YEARS.

Name of Company.	1875.	1876.	1877.	1878.	1879.
Allegheny Valley,	2,583,362	2,202,321 2,641,360	2,761,498	2,190,944 2,647,146	2,335 820 3,259 843
Bachman Valley,	14,936	8,614	6,097		
Barclay Coal Company,		392,006	366, 958		
Bellefonte and Snow Shoe,		87,165	69,672	54,562	83,36
Bell's Gap, Buffalo, New York and Philadelphia,	912 467	80,397	78,407	88,605	88,62
				731,385	
Berlin Branch,				38,881	7,12
Berlin,			8,630	6,244	
Catasauqua and Foglesville,					4,56
Chartiers,			201,075		299,02
Chester and Delaware River,					
Cleveland and Pittsburgh,		1 180 882		:::::::::::::::::::::::::::::::::::::::	
Columbia and Port Deposit,	1,020,000	7 808			
Corning, Cowansesque and Antrim,	621,381	621,592	422,609	507,185	707,88
ornwall,		340,524	410,605	442,212	537,37
Cumberland Valley,	357.364	358,664			374,17
Danville, Hazleton and Wilkes-Barre,	34,377				3/4,1/
Delaware and Hudson Canal Company,		1,760,272	1,590,372		3,102,84
Delaware, Lackawanna and Western,		2,923,089	2,922,803		5,283,44
Dillsburg and Mechanicsburg,					0,200,33
Dunkirk, Allegheny Valley and Pittsburgh,	308,102	850,092	419,018		254,16
Delaware Western,			88,218	81,622	113,63
East Broad Top,		127,646	116,130		169.69
Edgewood,		27,240		63,318	92,00
Clmira and Williamsport,	547,242	593,310			1,118,69
Crie	6.239.948	5,972,818			
Emlenton, Shippenville and Clarion,			83,387	16,318	11.09
Crie and Pittsburgh.	609,608	594,612			715,28
Foxburg, St. Petersburg and Clarion,		l <i></i>	793	2,881	5,20
rankford and Homlesburg	1		9,922		
Greenlick Narrow Gauge, .	1	22,040	18,276	11,065	12,56
Hanover Junction, Hanover and Gettysburg,		44,713	46,572	40,366	57,48
Harrisburg and Potomac, .	36,833	41,707		30,342	35,78
funtingdon and Broad Top Mountain,	485,458	394,078	388,316	394,788	415,33
ronton	69,243	49,832			

NAME OF COMPANY.	1875.	1876.	1877.	1878.	1879.
Karns City and Butler, Kendall and Eldred, Keystone Coal and. Lake Shore and Michigan Southern, Lawrence, Lawrenceville and Evergreen, Lehigh and Lackawanna, Lehigh and Susquehanna, Lehigh Valley, Ligonier Valley, Little Saw Mill Run, Lykens Valley, McKean and Buffalo, Mont Alto, Montrose, Mount Pleasant and Broad Ford, Muncy Creek, New Castle and Beaver Valley, New Castle and Branklin, New Castle and Mining, Northern Central, North-Pennsylvania, North Pennsylvania, North Pennsylvania, North Pennsylvania, North Pennsylvania, North Pennsylvania, North Pennsylvania, North York, Lake Erie and Western,	5,022,492 419,863 134 83,800 2,752,483 5,395,565 86,512 35,210 7,827 9,924  816,740 11,370 2,760,192 20,458 912,003	5,635,167 503,795 90 33,638 8,390,836 6,145,322 149,943 85,614 6,340 10,864 17,863 790,980 18,550 2,575,474 20,044 839,131	5,518,798 37,103 3,028,466 6,838,700 119,251 75,982 6,174 7,463 18,187 42,562 4,860 20,771 858,467	8,000 88,235 98,465 8,729 7,172 18,460 938,444 44,615 1,909 14,749 917,484	7,670,023 12,642 540,090 465,908 100,349 22,634 9,181 11,584 1,004,916 68,692 9,475 3,964,918 12,237 607,724 8,212,641
Olena, Bradford and Warren, Parker and Karns City, Peach Bottom, Pennsylvania, Pennsylvania Coal, Pennsylvania and New York Canal and, People's, Perkiomen, Philadelphia and Baltimore Central, Philadelphia and Erie, Philadelphia and Trenton, Philadelphia and Trenton, Philadelphia, Wilmington and Baltimore,	18,816 9,115,368 1,518,247 1,496,135  138,889 2,396,434 10,099,040 2,053,024	9,922,911 1,010,712 1,621,106 2,269 141,293 2,517,470 10,236,326 2,001,825	1,070 85,098 23,285 1,041,487 1,813,895 	23,026 991,106 131,308 10,888,317	18,195 22,624 13,684,041 1,548,630 2,104,551 310,729 146,850 4,130,126 14,673,159 8,156,040 1,095,142

[No. 9,

ANNUAL REPORT OF THE

Pittsburgh and Castle Shannon, . . .

Pittsburgh and Castle Shannon,	106,190	108,085		70,245	71,488	
Pittsburgh, Cincinnati and St. Louis,	1,535,114	1,792,057			2,728,461	7
Pittsburgh and Connellsville,	1,490,747	1,547,156	1,551,552	10,829,465	2,045,367	ļ.
Pittsburgh, Fort Wayne and Chicago,	2,504,245				3,736,324	H
Pittsburgh and Lake Erie,	_,001,210	2,020,001		2,000,107	371,461	$\sim$
Pittsburgh Vinslate and Charleston	00 407	110 011			3/1,101	ă
Pittsburgh, Virginia and Charleston,	86,497	118,011				ث
Pittsburgh, Titusville and Buffalo,	789,711	755,342		522,482		
Reading and Columbia,	290,854	281,851	802,187	265,122		
Salishury		35,584	83,264	70,315	91,562	
Shamokin Valley and Pottsville,		912,123	688,700		1,149,275	
Sharpsville, Wheatfield, Sharon and Greenfield,		10,135				
Shenango and Allegheny,	264,092	265,196	349,229			
Somerset and Mineral Point,	7,247	7,338				Z/Q
South Mountain Iron Company's,	19,569					121
Spring Proofs	12,000					ğ
Spring Brook,	12,000 .					2
State Line and Sullivan,						4
Stony Creek,	15,361	10,583				<b>&gt;</b>
Summit Branch,	576,289	428,965		412,463	l I	2
South Mountain Railway and Mining,					37,321	
Tioga,	507,648	501,442		529,294	691,137	0
Waynesburg and Washington,	55.,525		,	,	8,009	100
West Chester and Philadelphia,	94,538	92,507	97,726	84,953		-
Wostown Moureland	106,798	112,689				INTE
Western Maryland,					136,220	1
Wheeling, Pittsburgh and Baltimore,	9,471	24,307			15,130	S
Wilmington and Reading, ( now Northern )	246,361				241,352	Z
Wilmington and Reading, Now Northern,	59,981	75,820	217,830	198,468		>
						-
Total,	85,247,749	79,382,012	46,582,083	44,894,492	111,727,809	<b>b</b>
	,,	,,	,,,,-,,,-,	,,	,,,,	121
						F
						D>

108,085

79,758

70,245

71,488 2,728,461

105,190

# COMPARATIVE STATEMENT OF RAILROAD RECEIPTS FOR FIVE YEARS.

NAME OF COMPANY.	COMPANY. 1875. 1876. 1877.		1877.		1878.		1879.			
Allegheny Valley, Allentown, Atlantic and Great Western, Bachman Valley, Barclay Coal Company, Bellefonte and Snow Shoe, Bell's Gap, Buffalo, New York and Philadelphia, Berlin Branch, Buffalo Valley, Berlin, Catasauqua and Fogelsville,	2,531 3,913,649 6,021 48,220 246,676 38,146 613,176	42 55		50 26 48 11 88 57 77 75	3,419 3,961,506 2,562 47,773 48,655 41,963 665,388 2,184 3,523	21 66 06 23 34 89 73 09 33	2,012,273 1,410 3,844,290 2,619 37,096 41,570 864,868 3,011 3,065	14	1,711,696 2,196 4,135,296 4,970 40,966 41,628 954,682 3,018	0 4 0 4 7 8 7
Atawissa, Chartiers, Chester Creek, Chester and Delaware River, Chestnut Hill, Cleveland and Pittsburgh, Solebrookdale.	72,148 3,422 2,629,037 9,190	78 74  15 28	83,802 77,176 	85 08  52 06	90,658 226,000 11,100 14,478 8,374	55 00 00 00 88	112,369 226,000 84,487 11,100 14,478	94 00 38 00  00 	98,222 84,658 2,414,150 9,961	7
Columbia and Port Deposit, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware and Hudson Canal, Delaware, Lackawanna and Western, Dillsburg and Mechanicsburg, Dunkirk, Allegheny Valley and Pittsburgh, Delaware Western, East Broad Top,	316,696 47,438 526,076 1,050,686 6,282,107 20,659 850,147	26 01 14 25 90 65 21	7,417 341,082 70,612 547,993 907,536 4,051,285 22,573 398,686	43 14 77 65 24 93 44 25	312,277 84,070 519,851 721,526 3,617,659 19,324 342,272 45,346 79,591	33 69 37 32 35 81 48 06 48	404,664 87,384 512,121 872,428 3,699,600 331,798 43,291 90,808	03	454,014 117,376 503,597 1,211,590 5,371,297 19,209 283,134 53,339 97,738	8 6 2 5 9
East Mahanoy, Edgewood, Elmira and Williamsport, Erie, Emlenton, Shippenville and Clarion, Erie and Pittsburgh, Fayette County, Foxburg, St. Petersburg and Clarion, Frankford and Holmesburg,	3,409 649,160 17,677,746 519,813	00 49 52			2,611 218,002	15 60 	1,899 165,000 531,297 9,000 80,432	42 00 36 00 76	25,679 495,803 46,589 577,802 9,000 20,098	

Greenlick Narrow Guage,	1 11	6,976	24 11	6,849	61	9.401	90.11	9.055	04	H
Hanover Junction, Hanover and Gettysburg, 7	9.808 25		53	55.955	69	3,491 54,037	89 70	<b>8,</b> 955 <b>52,880</b>	66	LEG.
Harrisburg and Potomac, .	9,822 98		99	11.552	80	10,756	35	11,294	42	444
Huntingdon and Broad Top Mountain, 82	5,011 36		22	261,410	25	240.041	47	253,689	86	J
Hanover and York,	0,011	212,100		64,463	85	55,849	15	200,000	00	Doc.
Ironton,	8,998 09	27,290	85	29,195	68	84,702	08	32,404	61	.63
	8,847   11		97	218,440	05	205,036	55	164,176	91	
	8,200 83		99			186,525	94	177,375	59	
Karns City and Butler,			.	115,111	20	200,020		111,010	00	
Kendall and Eldred,								148,076	38	
Lake Shore and Michigan Southern, 14.48	4,198   76	13,948,585	83		: :1	13,979,766	42	15,271,492	47	
Lawrence,	4,257 13		33					172,693	07	
Lawrenceville and Evergreen,	3,504 55	4,941	12	2,461	72	2,954	69	1,994	44	$\mathbf{z}_{\mathbf{z}}$
Lehigh and Lackawanna,	9,873   96		04	30,899	45	27,838	07	31,942	81	Ö
Lehigh and Susquehanna 8.17	8,646 00		94	1,939,534	05	1,874,052	70	2,413,761	89	2
Lehigh Valley, 6,04	6,495   44	7,049,646	56	6,488,063	62			6,540,363	74	H
Ligonier Valley,						9,145	40	13,509	99	Secretary
Little Saw Mill Run,	3,247   34	36,619	96	28,681	69	23,629	14	43,014	59	2
Littlestown,				16,706	54	16,720	99	15,175	34	0
Little Schuylkill Navigation,			81	267,282	88	227,672	43			9
Lykens Valley,			42	62,882	03	6,297	39	142,090	21	H
McKean and Buffalo, 2	5,819   19	57,219	39	51,267	89	60,620	87	50,238	03	*
Mine Hill and Schuylkill Haven,	:		-:	321,800	00			321,800	00	Internal
Monongahela Inclined Plane, 2	4,721 72		54	15,482	13	15,135	83	16,733	81	B
	1,444   62		59	9,050	08	7,755	20	17,339	01	
Montrose,	2,449 54		59	19,161	72	27,895	69	20,884	10	=
Mount Carbon and Port Carbon,	9.353 20	0.470	OF	36,250	59	36,250	00	10.040		<b>b</b>
Muncy Creek,	9,505 20		05 26	8,905 8,569	70	9,644 9,104	45 23	10,849 8,805	50 46	AFF
Nesquehoning Valley,	: : :   : :	0,000	20	130,000	00	130,000	00	8,800	40	PE A
New Castle and Beaver Valley,	7,181 45	806,897	49	101,267	22	122,675	88	255,395	68	AIRS
	9,925 70		98	52,005	71	43,617	74	53,199	56	86
	6.348 45		35 .	02,000		10,017		2,809,558	37	
	4,645   00		93	22,855	71	19,904	61	17,449	10	
	7,734   61		91	1,482,705	20	1,460,923	72	1,021,183	84	
New York, Lake Erie and Western,	,,,,,,		11			_,		16,351,838	71	
Olena, Bradford and Warren				833	00			75,795	68	
Oil Creek and Allegheny River	9,796 01									
Parker and Karns City,	2,332   92			170,098	87		i			
Peach Bottom,			19	46,983	24	43,160	57	39,974	44	
Pennsylvania,	3,251 97							21,743,628	31	
	2,119   85		31	8,564	65	7,229	07	12,105	13	5.4
Pennsylvania and New York Canal and, 1,48	0,289   67	1,677,706	19	1,562,385	27			1,322,937	92	Ħ

PA Internal Affairs 1879

# COMPARATIVE STATEMENT OF RAILROAD RECEIPTS FOR FIVE YEARS.—Continued.

NAME OF COMPANY.	
NAME OF COMPANY.  pples', kiomen, ladelphia and Baltimore Central, ladelphia, and Erie, ladelphia, Germantown and Norristown, ladelphia, Germantown and Norristown, ladelphia and Reading, ladelphia and Reading, ladelphia and Trenton, dadelphia, Wilmington and Baltimore, kering Valley, sburgh and Castle Shannon, sburgh, Cincinnatti and St. Louis, sburgh, Cincinnatti and St. Louis, sburgh, Fort Wayne and Chicago, sburgh, Virginia and Charleston, msylvania Company, sburgh, Titusville and Buffalo, dding and Columbia, isbury, uylkill Valley Navigation and Railroad Co. umokin Valley and Pottsville, erpsville, Wheatfield, Sharon and Greenfield mango and Allegheny, merset and Cambria, th Mountain Iron Company's, thern Pennsylvania Railway and Mining Co te Line and Sullivan, ny Creek, muit Branch, th Mountain Railway and Mining, ga, lynesburg and Washington, st Chester and Philadelphia, stern Maryland, neeling, Pittsburgh and Baltimore, lumington and Reading, lumington and Northern, lumington and Northern, lumington and Northern, lumington and Northern, lumington and Northern, lumington and Northern, lumington and Northern, ladelphia and Baltimore, lumington and Northern, ladelphia and Erie, ladelphia and Baltimore, ladelphia, ladelp	

# COMPARATIVE STATEMENT OF RAILROAD EXPENSES FOR FIVE YEARS.

NAME OF COMPANY.	1875.	1876.	1877.	1879.		
Allegheny Valley, Allentown, Atlantic and Great Western, Bachman Valley, Barclay Coal Company, Bellefonte and Snow Shoe, Bell's Gap, Buffalo, New York and Philadelphia, Berlin Branch, Buffalo Valley, Berlin, Catasauqua and Fogelsville, Chartiers, Chester and Delaware River, Cleveland and Pittsburgh, Colebrookdale, Columbia and Port Deposit, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware and Hudson Canal Company, Delaware, Lackawanna and Western, Dillsburg and Mechanicsburg, Dunkirk, Allegheny Valley and Pittsburgh, Delaware Western, East Broad Top, East Mahanoy, Edrewood.	\$1,895,617 40  3,241,094 87 2,532 91 93,223 53 59,510 32 18,504 85 834,797 38	\$1,353,158 77  2,954,391 81 1,389 96 86,630 64 51,200 03 17,013 46 427,982 82  46,084 40 32,944 31 1,292,683 56 5,429 48 172,276 11 23,153 50 249,892 46 623,342 52 1,190,422 51 343,412 41 52,274 34 924 76	\$1,038 25 \$,048,881 94 2,536 05 75,767 93 59,851 22 14,601 39 328,793 93 865 11 3,523 23 	291,310 82 35,477 84	\$985,977 75 1,236 90 3,483,488 05 3,263 63 52,204 54 23,493 37 574,327 37 2,526 71 2,012 88 54,378 80 54,064 01 1,866,720 48 36,648 58 326,312 29 27,380 30 260,468 48 608,126 30 1,825,264 03	
Elmira and Williamsport, Erie, Emlenton, Shippenville and Clarion, Erie and Pittsburgh, Fayette County, Foxburg, St. Petersburg and Clarion, Frankford and Holmesburg,	880,060 99	12,231,201 78 355,966 28	8.901   38		432 68 21,224 22	
Greenlick Narrow Gauge,	47,820 55	4,436 91 33,718 76	3,834 89 42,931 59	3,610 28 38,879 48	3,771 28 36,902 21	

NAME OF COMPANY.	1875.	1876.	1877.	1878.	1879.	
Hanover Junction and Susquehanna, Harrisburg and Potomac, Huntingdon and Broad Top Mountain, Hanover and York, fronton, Jamestown and Franklin, Junction, Karns City and Butler, Kendall and Eldred, Lake Shore and Michigan Southern, Lawrence, Lawrence, Lehigh and Lackawanna, Lehigh and Susquehanna, Lehigh and Susquehanna, Lehigh and Susquehanna, Lehigh Valley, Little Saw Mill Run, Lawrence,	6,255 84 166,259 59 17,381 10 81,312 30 10,532,829 79 89,760 13 3,468 48 27,948 38 1,717,898 61 3,262,861 97 36,087 28 11,334 02 7,340 82 13,751 48 5,632 53 188,973 73 25,716 11 2,092,661 75	7,877 50 125,332 87 41,907 77 12,150 60  9,573,935 52 88,728 87 2,919 32 23,558 25 1,279,568 30 3,842,750 04  17,832 98  10,490 62 7,382 94 16,162 13 7,821 99 6,687 40 132,656 37 22,801 20 2,048,110 92	176,952 77 8,352 55 51,333 02 45,969 68 15,245 10 131,064 03 60,079 21 8,963,963 65 3,120 48 23,562 64 1,048,615 35 3,841,566 68 21,675 66 77,788 84 1,541 77 21,946 88 8,580 87 8,289 89 14,762 78 5,863 88 6,041 80 10,544 20 30,368 30 5,494 85 1,052,758 08 87,099 66 87,099 66 87,099 66 87,099 66 87,099 66	9,009 49 125,032 50 34,340 81 17,699 59 124,997 17 98,562 65 8,846,600 87 2,781 89 23,005 41 912,473 99 20,203 80 16,215 05 218,471 66 1,701 61 4,774 78 7,843 51 7,366 08 14,127 68 5,541 83 7,907 31 16,445 31 27,207 92 4,459 06 887,862 49 6,777 26	9,721 44 129,204 76 17,808 6 100,022 5 98,977 44 44,806 9,934,524 44 94,531 22 1,149,655 02 24,965 22,996,981 24 1,456 33 142,048 34 23,959 0 7,885 7 13,289 8 18,053 16 5,709 27 7,867 6 154,188 31,154 7 1,916,624 75 17,576 0	

COMPARATIVE STATEMENT OF RAILROAD EXPENSES FOR FIVE YEARS --Continued.

_	_	
×		
_		
=	Ξ	
=	Ξ	

Pennsylvania and New York Canal and, People's, Perklomen, Philadelphia and Baltimore Central, Philadelphia and Brie, Philadelphia and Reading, Philadelphia and Trenton, Philadelphia and Trenton, Philadelphia, Wilmington and Baltimore, Pickering Valley, Pittsburgh and Castle Shannon, Pittsburgh and Connellsville, Pittsburgh and Connellsville, Pittsburgh and Connellsville, Pittsburgh and Lake Erie, Pittsburgh, Virginia and Charleston, Point Breeze, Pennsylvania Company, Pittsburgh, Titusville and Buffalo, Reading and Columbia, Salisbury, Shamokin Valley and Pottsville, Sharpsville, Wheatfield, Sharon and Greenfiel Shenango and Allegheny, South Mountain Iron Company's, Southern Pennsylvania Railway and Mining Constate Line and Sullivan, Stony Creek, Summit Branch, South Mountain Railway and Mining, Tioga, Waynesburg and Washington, West Chester and Philadelphia, Western Maryland, Wheeling, Pittsburgh and Baltimore, Wilmington and Reading, Now Northern,  Total,	16,661  184,796 2,228,483 6,059,624 1,013,342 1,668,235  64,585 2,400,951 1,322,924 4,586,097  87,750  570,875 220,637  204,726 4,751 13,589 20,620 53,376 18,996 92,575  172,490	34 22 68 53 91 26 86 44 93  72 15 63 77 71 91 92 93 15 15 15 15 15 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18	179,724 2,188,415 6,129,757 1,049,664 1,729,393 66,257 2,386,375 1,129,300 4,798,624 87,393 455,828 172,160 3,449 1,832 116,929 4,362 6,974 26,983 147,228 190,997 188,571 206,219 45,646 138,662 37,501	08 68 	8,788 215,618 8,277,808 2,476 126,619 982,015 427,909 161,787 7,459 118,757 5,046 4,873 15,918 45,560 6,492 207,469 188,295 219,940 42,845 1,566 128,714	59 66 51  69 50 .58         	2,370 171,021 7,786,282 282,005 50 100,832 964,441 4,138,137  97,167 342,138 181,139 5,821  47,089 5,558 118,440  179,918 26,122 166,359 217,275 36,162  147,909	28 34 79 .04 000 21 .75 99 33 98 51       	748,351 7,851 128,819 171,767 2,130,258 9,471,613 933,482 1,567,742 28,790 117,626 2,033,646 965,831 4,534,989 177,725 60,141 276,805 174,997 7,518 129,757 688 689	90 31 18 65 07 24 46 88 50 77 77 120 86 49 22 22 17 19 63 84 73 84 73 85 76 87	
---	---	--	--	--------------	--	---	--	---	---	---	--

# ANNUAL REPORT OF THE

	18	75.	187	76.	18	77.	187	78.	187	79.
NAME OF COMPANY.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Allegheny Valley, Atlantic and Great Western, Barclay Coal Company, Bellefonte and Snow Shoe, Bell's Gap, Buffalo, New York and Philadelphia, Buffalo, New York and Philadelphia, Catasauqua and Fogelsville, Catawissa, Chartiers, Cleveland and Pittsburgh, Corning, Cowanesque and Antrim, Cornwall, Cumberland Valley, Delaware and Hudson Canal Company, Delaware, Lackawanna and Western, Dunkirk, Allegheny Valley and Pittsburgh, East Broad Top, Elmira and Williamsport, Erle, Emlenton, Shippenville and Clarion, Erle and Pittsburgh, Foxburg, St. Petersburg and Clarion, Greenlick Narrow Gauge, Hanover Junction, Hanover and Gettysburg, Harrisburg and Potomac, Huntingdon and Broad Top Mountain, Jamestown and Franklin, Jefferson, Junction, Karns City and Butler,	5 1 2 11 1 2 12 22 4 3 106 1 1 2	1 3	19 8 1 1 	30 15 1 	8 1	14 2 2 1 	17 9 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2	222 7 6	8 7	12 9

COMPARATIVE STATEMENT OF ACCIDENTS FOR FIVE YEARS.

# COMPARATIVE STATEMENT OF ACCIDENTS FOR FIVE YEARS -Continued.

		187	5.	18	76.	18	77.	18	78.	18	79.
NAME OF COMPANY.	Killed.		Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Summit Branch, Tioga, Waynesburg and Washington, West Chester and Philadelphia, Western Maryland, Wheeling, Pittsburgh and Baltimore, Wilcox and Howard Hill Improvement Company, Wilmington and Reading, Wilmington and Western, Now Northern,		1 8 2 1 1	2	1 2 8 · · · · · · · · · · · · · · · · · ·	3  2  	1 2 4		2 8 1 1 1			3
Totals,		_	1,109		1,202	247	283	230	291		1,581

# TABULATED RESULTS

# COMPILED FROM PASSENGER RAILWAYS.

### o on cent. oddebt. amount nid in of c Total amount r of floating a funded debt mount of s subscribed. NAME OF COMPANY. Rate per o Total paic \$45,260 00 \$45,260 00 \$12,000 00 \$30,000 00 30,000 00 27,750 00 15,000 00 Central, Reading, Citizens', Philadelphia, 50,000 00 50,000 00 50,000 00 36,074 76 500,000 00 192,500 00 Citizens', Pittsburgh, 200,000 00 100,000 00 184,000 00 9.748 16 50,000 00 62,675 00 62,675 00 21,526 35 1,000,000 00 580,000 00 380,000 00 75,000 00 29,562 50 29,562 00 50 7,500 600,000 00 200,000 00 100,000 00 50,000 00 50,000 00 4,000 00 100,000 00 100,000 00 100,000 00 75,000 750,000 600,000 00 00 600,000 00 102,000 1,500,000 00 572,860 1,500,000 00 00 227,500 00 Green and Coates Streets, Philadelphia, Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, Manayunk and Roxborough Inclined Plane, People's Street, Lackawanna county, People's, Philadelphia, Philadelphia City, Philadelphia and Draby Philadelphia and Gray's Ferry, Pittsburgh, Allegheny and Manchester, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittston, Reading City, Ridge Avenue, Philadelphia, 500,000 00 500,000 00 121,916 150,000 00 68 41,150 75 00 41,150 00 1,318 2,050,000 00 299,381 38 6 and 7 528,704 00 500,000 00 325,000 00 195,000 00 62,500 00 60 cts. per share. 100,000 00 58,475 00 58,475 00 3.000 00 150,000 00 150,000 00 150,000 00 20,000 00 500,000 387,325 00 00 123,944 00 103,500 00 1,000,000 00 1,000,000 00 475,000 00 300,000 00 1,000,000 00 2,000,000 00 100,000 00 1,000,000 00 308,750 308,750 00 00 300,000 00 300,000 00 300,000 00 105,000 00 200,000 00 200,000 00 150,000 00 40,000 00 150,000 00 00 150,000 150,000 00 83,741 71 25,000 00 20,675 00 18,362 6,737 50 50 50,000 00 41,550 00 41,550 00 200 00 750,000 00

420,000

00

58,400

00

PASSENGER RAILWAY TABLE (A)-STOCK AND DEBT.

Ċ	7		١	
P	٩			
٠	7	•	١	
2	4			

LEG. Doc.]

SECRETARY OF INTERNAL AFFAIRS.

Schuylkill River, Second and Third Streets, Seventeenth and Nineteenth Streets, South Side, Stroudsburg, Thirteenth and Fifteenth Streets, Union, Philadelphia, West Philadelphia, Wilkes-Barre and Kingston,	1,060,200   00 500,000   00 65,000   00 20,000   00 1,000,000   00 1,000,000   00 750,000   00	1,080,200 00 500,000 00 41,050 00 25,600 00		25,265 75 259 27 100,000 00 500,000 00	7 7 6 and 7	7
Total,	\$18,225,200 00	\$12,827,272 50	<b>\$7,773,476</b> 05	<b>\$3,506,692</b> 98		

### COST OF ROAD CHARACTERISTICS OF ROAD. AND EQUIPMENT. first-class cars. Number horses owned by the company. per yard. of second-class of car-houses, and stables. cars. cost of road equipment. cars. depots. NAME OF COMPANY. road. road. nber of f passenger passenger Value of real e Weight of rail of Guage of Number shops, umber umber Number umber Length ( ž \$36,394 13 3 \$10,000 3.44 4.8 1 14 1 49,204 50 3.2 38 & 45 1 2 3.00 58 00 78,932 41 6,000 2.20 5.21 1 6 17 45 74 299,044 10.00 5.2 7 5 00 46 48 367 150,000 22 160,675 5.55 5.25 5 1 28 5 2 213 75,304 48 44 47,403 15 4.8 3 1 4 27,152 89 2.50 20 & 34 Continental, 376,848 77 9.75 5.2 3 5 12 43 to 56 3 65 617 113,195 25,962 50 5.2 2 1 5 17 4,000 00 1.40 43 106,000 00 8.50 5.2 45 Erie City, 53,428 69 2.45 2 1 6,000 00 4.8 30 34 . . . Federal Street and Pleasant Valley, Frankford and Southwark, 140,000 00 2.60 5.2 45 1 1 13 1 132 35,000 00 963,887 45 9 16.75 5.2 49 4 89 534 120,000 00 . . . Germantown, . Green and Coates Streets, Philadelphia, . . . 940,977 70 13 3 90 30 00 31.00 5.2 45 648 380,000 . . . 247.128 62 1 37 3 237 19 7.00 5.2 47 5 5 64,285 Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, Manayunk and Roxborough Inclined Plane, 31,869 55 23 1,500 4 00 2.04 5.21 41 8 . . . 86 539,776 6 74 5.2 43 5 2 1 1 79 502 319,111 20.00. . . 271,714 83 4 30 154 00 8.40 5.2 43 13 4 40,000 56 11,054 | 12 59,276 7 26 2.23 48 1 1 5.50 . . . People's Street, Lackawanna County, 9 2 162,101 39 25 3 9 35 15,000 00 9.50 4.8 14,000 208,896 1 140 00 45 6.50 5.2 43 1 Philadelphia City, Philadelphia and Darby, Philadelphia and Gray's Ferry, 842,656 78 & 47 6 743 00 31 9.62 5.24 120 302,650 1 5.21 3 42 5.05 5.2 243,916 00 10.37 44 3

PASSENGER RAILWAY TABLE (B.)

	_											
Pittsburgh, Allegheny and Manchester,	281,260   49			50	5	8	87		2	287	114,706	35
Pittsburgh and Birmingham,	131,565 00		5.2	45	8	1	18	2	2	115	52,381	67
Pittsburgh, Oakland and East Liberty,	179,471 96	6.00	5.21	27 & 48	4	. 2	26		4	122	38,576	67
Pittston,	26,768 78	2.00	5.2	42 & 25	1		8			4		
Reading City,	47,223 14	4 2.50	5.2	45	8	1	10		1	76	1,000	00
Ridge Avenue, Philadelphia,	559,705 04		5.1	45	1	2	58			296	65,000	00
Schuylkill River,	47,463 54	4 3.12	5.2	44						l i		1 [
Second and Third Streets,	859,555 50	0 37.00	5.21	48 to 55	2	7	100	9	11	626	100,000	00
Seventeenth and Nineteenth Streets,	229,246 60	0 7.50		43 to 55							The same of the sa	
South Side,	81,851 18			27 & 38	2	1	2	14		70	10,000	00
Stroudsburg,	24,124 84		4.81	28	ī	1	1	1		6	3,000	00
Thirteenth and Fifteenth Streets,	335,848 78	7 ',	5.2	43	6	2	82	16	19	408	105,000	00
Union, Philadelphia,	680,366 74	4 41.00	5.2	48	7	4	101	58	9	897	460,738	91
West Philadelphia,	841,945 07		5.21	44	11	1	90	10	9	. 688	304,210	50
Wilkes-Barre and Kingston	94,833   87		5.2	45	1	ī	4	2	l	16	10,000	00
Williamsport,		. 11 0.00	4.8	16			•	5	1 4	16	10,000	00
Transmisport,		2.10	1.05	10				-	-	10	• • • • •	
Total,	\$10,307,320 77	7 344.91			131	63	1,185	187	127	8,206	\$2,958,877	64
	420,000 juan	.   522.62			-01	•	-,			,,,,,,	42,000,011	•
										-		

TABLE C.-TRANSPORTATION OF PASSENGERS AND EXPENSES.

NAME OF COMPANY.	Number of passengers (all classes) carried in cars.	Of maintaining the road or real estate of corporation.	Of operating the road.	Total.
Allentown, Central, Pittsburgh, Central, Reading, Citizens', Philadel phia, Citizens', Philadel phia, Citizens', Philadel phia, Coalville, Continental, Easton and South Easton, Empire, Erie City, Federal Street and Pleasant Valley, Frankford and Southwark, Germantown, Green and Coates Streets, Philadelphia, Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, Manayunk and Roxborough Inclined Plane, People's Street, Lackawanna County, People's Street, Lackawanna County, Philadel phia City, Philadel phia and Gray's Ferry, Pittsburgh, Allegheny and Manchester, Pittsburgh, Allegheny and Manchester, Pittsburgh and Birmingham,	102.373 440.914 175,235 5,126,559 2,736,474 75,928 5,202,058 107,244 2,360,505 248,035 1,092,584 7,760,698 11,071,082 3,099,366 255,952 4,686,416 1,387,817 258,223 1,224,553 8,453,018 2,276,352 2,657,247 1,494,062	\$553 61 1,990 72 287 77 8,791 62 11,597 86 205 60 3,704 32 414 92	\$5,130 81 17,984 41 6,054 80 165,315 70 77,217 29 3,419 02 152,351 13 5,032 00 97,43 78 34,486 65 2267,376 42 249,499 60 90,229 31 10,913 14 179,580 70 56,791 19 9,677 46 14,210 03 49,546 19 295,604 52 75,997 25 77,222 34 48,574 39 56,784 39 66,784 39 67,716 19 9,677 46 14,210 03 19,674 19 19,677 46 14,210 34 19,546 19 295,604 52 75,997 25 77,222 34 48,574 39 54,882 66	\$5,684 42 19,955 13 6,342 57 174,107 32 88,815 15 8,624 62 156,055 45 5,446 92 11,580 27 34,996 17 298,583 90 268,977 32 94,313 91 11,565 70 188,504 38 59,849 22 10,350 62 16,150 76 50,336 75 315,686 75 315,686 75 80,414 81 85,651 31 53,747 01 58,963 13

J		
<u>-</u>		
<u>;</u>		
Ś		
ź >		
<b>†</b>		
3		
0		
. 1		

Ridge Avenue, Philadelphia,		4,404,020	18,281   25	188,658   42	151,939   67
Second and Third Streets,		8,639,358	15,050   54	275,837   67	290,888 21
Seventeenth and Nineteenth Streets,		1,185,592	8,729   62	63,051 29	71.780 91
South Side,		463,067	2,501 02	21.921 67	24.422 69
Thirteenth and Fifteeth Streets,		4.837.494	8,631 70	162.247 10	170.878 80
Union, Philadelphia,		10,835,419	31.726 68	63.776 86	95,503 04
West Philadelphia,		8.274.548	18,469 44	328.271 69	846,741 13
Wilkes-Barre and Kingston,		184.010	1.022 00	9.980 61	11,002 61
Williamsport,		102,919	107   68	5,438 10	5,545 78
Total,		102,332,475	243,945 22	\$3,037,605 86	\$3,281,551 08
	<del></del>		<u> </u>		<u> </u>
			· · · <del></del>		

TABLE (D)-RECEIPTS.

Allentown, \$\begin{array}{cccccccccccccccccccccccccccccccccccc
South Side,

#### TABLE E.-ACCIDENTS.

	1	AS	8E	NGI	crs		K	M F	LC	YE	ES.			OT1	HE	ıs.		TO	TAI	<b>.</b>
NAME OF COMPANY.		Killed.			Injured.		7	Killed.		,	Injured.		7	KIII BO		Injured.	_	Killed.		Injured.
Central, Pittsburgh, Citizens' Philadelphia, Continental, Frankford and Southwark, Hestonville, Mantua and Fairmount, Lombard and South Street, Philadelphia City, Pittsburgh, Allegheny and Manchester, Pittsburgh and Birmingham, Reading City, Second and Third Streets, Seventeenth and Nineteenth Streets, West Philadelphia, Williamsport,			: : : :			2								1 1 2 2			3 4 1 2 1	 1 1 1		2 1 2 2 3 3 4 3 3
Total,	-		1	_	1	9				<del>.</del>	•	- -		5			13	 5		24

#### COMPARATIVE STATEMENT FOR FIVE YEARS.—Capital Stock Paid in.

Name of Company.	1875.	1876.	1877.	1878.	1879.	<b>1</b>
Allentown, Central, Pittsburgh, Central, Reading, Citizens', Philadelphia, Citizens', Philadelphia, Coatville, Continental, Easton and South Easton, Eric City, Federal Street and Pleasant Valley, Frankford and Southwark, Germantown, Green and Coates Streets, Philadelphia, Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, Manayunk and Roxborough Inclined Plane, People's Street, Lackawanna County, People's, Philadelphia, Philadelphia City, Philadelphia and Darby, Philadelphia and Gray's Ferry, Pittsburgh, Allegheny and Manchester, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittsburgh, Oakland and East Liberty, Pittston, Reading City, Ridge A venue, Philadelphia, Riverside, Schuylkill River, Second and Third Streets, Seventeenth and Nineteenth Streets, South Side, Stroudsburg, Thirteenth and Fifteenth Streets,	41,150 00 299,381 36 195,000 00 58,475 00 150,000 00 62,500 00 475,000 00 200,000 00 291,800 00 150,000 00 150,000 00 150,000 00 17,975 00 41,550 00 420,000 00 671,576 25 160,000 00 41,050 00 20,000 00	192,750 00 184,000 00 61,675 00 180,000 00 29,562 50 50,000 00 100,000 00 572,880 00 150,000 00 41,150 00 299,381 36 195,000 00 88,000 00 475,000 00 200,000 00 2150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 671,576 25 250,000 00 41,050 00 41,050 00 671,576 25 250,000 00 41,050 00	100,000 00 600,000 00 572,860 00 150,000 00 41,150 00 299,381 38 195,000 00 58,475 00 150,000 00 93,525 82 475,000 00 150,000 00 150,000 00 18,312 50 41,550 00 420,000 00 3,790 00 571,576 25 250,000 00 41,050 00	192,500 00 184,000 00 62,675 00 250,000 00 29,562 50 58,000 00 100,000 00 572,880 00 150,000 00 41,150 00 299,381 36 195,000 00 58,475 00 150,000 00 93,544 00 475,000 00 93,544 00 475,000 00 150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 171,076 25 250,000 00 41,050 00 25,600 00	195,000 00 58,475 00 150,000 00 123,944 00 475,000 00 308,750 00 300,000 00 150,000 00 150,000 00 18,362 50 41,550 00 420,000 00 50,000 00 771,078 25 250,000 00 41,050 00 25,600 00	ANNUAL KEPORT OF THE [No. 9,

Union, Warren. 17,000 00 17,000 00 17,000 00 170,675 00 170,675 00 170,675 00 170,675 00 170,675 00 170,675 00 170,675 00 170,675 00 170,675 00 170,675 00 170,675 00 170,675 00 170,000 00 100,000 00
Wilkes-Barre and Kingston,       100,000       00       100,000       00       100,000       00       100,000       00       100,000       00       40,600       00       40,600       00       40,600       00       40,600       00       40,600       00       100,000
23-4, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,

LEG. Doc.]

#### COMPARATIVE STATEMENT FOR FIVE YEARS.—Amount of Funded and Floating Debt.

NAME OF COMPANY.		1875.		1876.			1877.		1878.		1879.	
Allentown,		\$12,746	35	\$12,000	00		\$12,000	00	\$12,000 0	0	\$12,000	0
Central, Pittsburgh,		12,775	00	12,183	34		12,100	00		·	15,000	10
Central, Reading,		15,850	00	22,150		l]	22,142	83	36,426 3	1	36,074	
Citizens', Philadelphia,	: : l .			192,750		11		ļ				1.
Citizens', Pittsburgh,		52,800	09	184,000	00	1	43,342	66	45,165 0	o li	9,748	1
Coalville,		20,129	55	20,076	14	1	20,235	11	21,754 7		21,526	3
Continental,		,		140,000		1	100,000	00		o	380,000	0
Easton and South Easton					1				7,500 0	0	7,500	0
Empire,		202,482	26	202,482	26	1	241,199	70	284,406 8	3	200,000	0
Erie City,			,			1	. ′.		ll	H	4,000	0
Federal Street and Pleasant Valley,		76,750	00	75,000	00	[, ]	75,453	98	77,000 0	o	75,000	0
Frankford and Southwark,	111.	216,000	00	202,500	00		142,000	00		o !!	102,000	(
Germantown.	: :  `	137,687	51	223,000			240,456	65		0	227 500	10
Green and Coates' Street, Philadelphia,		100,000	00	100,000			105,000	00	121,616	8	121,916	16
Harrisburg City,					1	Į.	1,789	45		5	1,318	7
Hestonville, Mantua and Fairmount,	111	412,499	79	461.127	32		558,342	47		0 🚻	528,704	1
Lombard and South Street,		62,500		62,500	: 00	li .	62,500	00	62,500 0	0	62,500	(
Manayunk and Roxborough Inclined Plane		,		8,000	00	11	2,225	00	8,000 0	o	8,000	(
People's Street, Lackawanna County,	' .	11,000	00		00	ii	18,000	. 00	20,000 0	0	20,000	10
People's, Philadelphia,		90,000	00				117,866	48	129,210 0	o	103,500	
Philadelphia City,		300,000	00		١	П	800,000	00	300,000 0	o	300,000	10
Philadelphia and Darby,		100,000	00	100,000	00		100,000	00	100,000 0	o	100,000	10
Philadelphia and Gray's Ferry,		34,000	00	34,000	00		34,000	00	34,000 0	o    .		١.
Pittsburgh, Allegheny and Manchester,		105,000	00	108,000	00	4	105,000	00	105,000 0	0	105,000	10
Pittsburgh and Birmingham,		42,100	00	41,000		П	40,000	00	40,000 0	o	40,000	(
Pittsburgh, Oakland and East Liberty,		74,541	98	79,105	21	11	87,054	98	83,662 8	9 ∥	83,741	13
Pittston,		7,700	00	6,500	00	11	5,900	00	5,960 0	o	6,737	1.6
Reading City.		3,262	44	1.500	00	1	412	89	187 0	7	200	10
Ridge Avenue, Philadelphia,		65,482	66	58,400	00	1 .	78,400	00	58,400 0	0 ∐	58,400	10
Riverside,		2,535	50	2,535	50	II			∥ <b></b>	.    .		١.
Schuylkill River,		109,300	00	93,500	00					11.		1.
Second and Third Streets,		85,133	87			1	93,500	00	9,800 0		9,800	10
Seventeenth and Nineteenth Streets		21,893	67	3,270		1)	113,800	00				١.
South Side,		,	J		l	il	18,672	86	28,507 1		25,265	7
Stroudsburg,		5.600	00	458	50	II	132	28		- 11	259	1 2
Thirteenth and Fifteenth Streets		70,500	00	129,500		H	100,000	00	100,000 0	0 ∐	100,000	
Union, Philadelphia,		565,000	00				565,000				500,000	

	SECRET
	SECR
	SC <sub>F</sub>
	50
	<b>=</b>
	1
	LRY
	₩
	OF.
	Z
	Intern
	Ħ
	ΔL
	A
· · · · · · · · · · · · · · · · · · ·	FF
·	
	AI B.S.
	56

500 67,829 250,000 1,790

\$3,691,539

70

285,182 969

\$3,697,665

00 94

68

246,000 182

\$3,561,479

00 50

33

246,000

\$3,506,692

00

93

LEG.

Doc.]

600

100,000

\$3,117,869

00 |

00

39

97

Williamsport, . . .

PA Internal Affairs 1879

Total, . . . . .

COMPARATIVE STATEMENT FOR FIVE YEARS.—Interest on Funded Debt, and Cash or Stock Dividends Declared.

	INTEREST ON FUNDED DEBT.					DIVIDEND DECLARED.								
NAME OF COMPANY.	1875.	1876.	1877.	1878.	1879.	1875.	1876.	1877.	1878.	1879.				
Allentown, Central, Pittsburgh, Central, Reading, Citizens', Philadelphia, Citizens', Philadelphia, Cotolitiens', Pittsburgh, Coalville, Continental, Easton and South Easton, Empire, Erie City, Federal Street and Pleasant Valley, Frankford and Southwark, Germantown, Green and Coates Streets, Philadelphia, Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, People's Street, Lackawanna County, People's, Philadelphia, Philadelphia City, Philadelphia and Gray's Ferry, Pittsburgh and Birmingham, Pittsburgh and Birmingham, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittston, Reading City, Ridge Avenue, Philadelphia,	6 7 7 8 8	7	6 & 7 7 8 & 7 7 8	7 6 	7 7 6 & 7 7 7 6 & 7 7 7 7 6 & 7 7 7 7 7	\$1 00 \$4 00 \$1 00 \$6 00 \$8 00 \$2 00 \$4 50 \$8 00 \$1 00 \$2 00 \$4 50 \$3 00 \$4 50 \$5 00 \$6 00 \$6 00 \$7 00 \$8 00 \$0 00 \$0 00 \$0 00 \$0 00 \$0 00 \$0 00 \$0 00 \$0 00 \$0 00 \$0	9 50 11½ p. c. 9 50 11½ p. c. 4 9 18 \$3 50 2 00 1 25 8	9 50 	10 00 11 7 7 10 12 \$2 00	9 177 20 \$6 per share. 6 60c. per share. 50c. per share. 2 75 10 9				
Schuylkill River, Second and Third Streets,				7		10 \$11 00	10	<b>\$</b> 0 50	50c. per share.					

Seventeenth and Nineteenth Streets, South Side	6 dt 7	6 6 7   6 6 7	6 & 7   6 & 7   7 & 8   7	\$4 00   \$4 00   \$	<b>8</b> 3 00	8
Stroudsburg	1 7 1	<b></b>	. I	\$10 00	8	7
Thirteenth and Fifteenth Streets,	7	7 7 7	7 7 7	<b>84</b> 00 <b>\$2</b> 50	15 <b>\$2</b> 5	0
⊎Union. Philadelphia,	6 82 7	6&7 6&7	6&7 6&7	\$8 00   \$4 00   \$10 00   \$5 00	33   2 80	4
Wilkes-Barre and Kingston,	1	0001 0001		<b>85</b> 00 <b>9</b>	2	3 21
A	[ ]				-	
<b>₽</b>						

AD KEPORT

## REPORT QF

#### 1877. 1878. 1879. NAME OF COMPANY. 1875. 1876. 236,394 \$36,304 \$36,204 \$36,294 13 \$36,394 18 13 58,856 49,204 49,204 77,939 35 99 50 50 Central, Reading, Citizens', Philadelphia, Citizens', Pittsburgh, 80,418 79,140 57 58,856 99 56 78,932 41 78.037 41 209,044 256,957 293,219 299,044 74 299,044 74 05 46 74 176,732 168,038 110,828 160,675 184.354 40 58 18 32 22 Coalville, ..... 47,683 47,365 47,365 47,403 47,403 15 53 64 64 15 368,122 123,870 824,470 855,715 23 77 15 43 07 376,848 25,962 25,982 25,962 25,962 50 50 50 50 25,962 50 106,000 106,000 106,000 106,000 00 00 00 00 106,000 00 Erie City, Federal Street and Pleasant Valley, 41,685 23 43,485 23 43,485 23 50,900 00 53,428 69 139,760 138,179 98 138,179 98 140,715 23 140,000 00 62 Frankford and Southwark, 02 963,887 45 963,887 45 963.887 45 963.887 45 967,430 Germantown, Green and Coates' Streets, Philadelphia, 847,623 23 949,065 28 963,447 00 936,962 83 940.977 70 244,441 56 244,441 56 244,441 56 244,441 56 247,128 62 Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, 26,412 27,960 24.583 43 65 41 29,664 66 31,869 55 535,281 533,472 539,776 86 489,665 43 556,464 99 66 66 83 83 83 83 261,485 55 270,595 271.594 271,594 271.714 Manayunk and Roxborough Inclined Plane, . 59,276 56,123 17 58,328 06 59,276 56 56 59,276 56 People's Street, Lackawanna County, . . . . 158,728 158,728 158,728 77 162,101 162,101 89 77 77 39 People's, Philadelphia, Philadelphia City, Philadelphia and Gray's Ferry, 181,939 200,320 205,491 84 206,054 34 208,896 45 26 84 816,540 826,861 35 848,461 33 33 826,861 33 842,656 31 243,916 303,625 24 812,550 24 243,989 74 66 243,916 00 Pittsburgh, Allegheny and Manchester, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, 279,780 279,040 279,020 279,670 49 281,260 49 54 49 49 147,959 130,550 131,565 142,941 69 75 127,234 00 93 00 177,157 178,197 179,313 76 179,471 98 179,471 98 15 98 25,000 99 26,250 00 25,000 00 26,250 00 26,763 75 46,675 47,223 46,675 24 24 47,001 94 14 47,223 14 614,264 556,764 559,705 431,777 34 486,677 34 67 72 04 20 00 267 00 310 Schuylkill River, Second and Third Streets, 47,463 47,463 54 47,463 54 47,463 54 54 47,463 54 826,825 98 841,492 48 849.372 55 849,737 36 859,555 50 Seventeenth and Nineteenth Streets, . . . . . 205,238 28 210,515 90 218,311 95 223,421 61 229,246 60 81,851 81,851 81,851 13 81,851 13 81,851 13 13 13 Stroudsburg, Thirteenth and Fifteenth Streets, 23,956 24,124 69 23.956 69 24.124 84 84 24,124 84 42 38 835,848 75 281,011 86 316.189 26 322,060 324,544 1,012,009 19 1,013,009 680,366 74 1,393,864 86 1.411.384 17,000 00 17,000 00 | .

COMPARATIVE STATEMENT FOR FIVE YEARS .- Cost of Road and Equipment.

PA Internal Affairs 1879

Secretary
9
Internal
AFFAIRE

811,949 | 55 | -81,909 | 75 | 94,888 | 37 | 43,121 | 77

69

\$10,515,727

889,047 94,888 42,838

\$10,654,796

98 87 77

19

839,988 94,838 41,808

\$10,494,196

98 87 77

79

841,945 94,888

\$10,807,320

07 87

77

LEG. Doc.]

647,921 94,883 48,121

\$10,216,596

50 87 77

07

West End, Philadelphia,
West Philadelphia,
Wilkes-Barre and Kingston,

#### COMPARATIVE STATEMENT FOR FIVE YEARS.—Number of Passengers (all classes) carried in Cars.

Allentown,						
Central, Pittsburgh, 58,633 194,203 173,045 159,568 175,226 Central, Reading, 58,633 194,203 173,045 159,568 175,236 Central, Reading, 58,633 194,203 173,045 159,568 175,236 Central, Reading, 103,114 71,685 5,467,919 5,792,363 4,974,665 5,126,569 21,126,104 106 107,248 107,108 108,147 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 108,148 118,148 1,148	NAME OF COMPANY.	1875.	1876.	1877.	1878.	1879.
1 004.661 487.446   487.446   488.416   004.446   488.416   004.446   488.416   004.446   488.416   004.446	Central, Pittsburgh, Central, Reading, Cittizens', Philadelphia, Cittizens', Pittsburgh, Coalville, Continental, Easton and South Easton, Empire, Eric City, Frederal Street and Pleasant Valley, Frankford and Southwark, Germantown, Green and Coates Streets, Philadelphia, Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, Manayunk and Roxborough Indined Plane, People's Street, Lackawanna County, People's, Philadelphia, Philadelphia City, Philadelphia and Gray's Ferry, Pittsburgh, Allegheny and Manchester, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittsburgh, Oakland and East Liberty, Pittsburgh, Oakland and East Liberty, Pittsburgh, Oakland and East Liberty, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty,	278,166 58,638 4,821,546 3,107,638 103,114 254,509 993,993 7,558,850 8,247,247 3,151,825 282,365 6,646,336 1,518,900 181,944 416,066 2,567,551 8,619,357 2,651,765 2,857,850 1,488,491 1,221,870	398,777 194,203 5,467,919 2,905,873 71,063 1,990,858 104,373 2,631,321 219,270 946,721 8,662,094 13,338,672 3,536,456 232,533 9,634,689 1,842,214 64,414 388,245 1,408,157 13,736,705 2,413,328 2,745,848 1,428,531 1,095,667	482,326 173,015 5,792,863 3,724,891 51,472 2,699,425 110,525 2,817,728 184,822 1,205,530 7,819,963 10,314,484 2,832,701 221,093 4,778,166 1,643,987 184,030 260,706 1,108,522 7,938,987 2,240,091 2,607,713 1,374,303 1,032,840 174,702 4,255,564 8,844,277	159,568 4,974,565 2,733,467 49,453 2,899,952 104,106 2,346,282 213,178 1,013,935 7,752,504 9,914,902 2,827,956 212,107 1,459,329 4,500,096 235,163 1,117,634 8,062,114 2,183,172 2,572,906 1,401,029 1,006,849 64,534 175,120 4,316,258 8,490,460	440,914 175,235 5,126,559 2,736,474 75,928 5,202,936 107,244 2,380,505 248,935 1,992,584 7,760,698 11,071,082 3,099,366 255,952 4,886,416 1,387,817  258,223 1,224,553 8,453,018 2,276,352 2,557,247 1,494,062 991,027 31,432 190,894 4,404,020 8,639,358

		SHOO
•		SCRETARY
		-
		nternal
		₽
		PPAIRS.
	•	55

10,685,818

8,493,721 266,180

99,800,057

218,669

11,392,826 4,146,880

15,008,950 268,417

129,906,056

228,679

Williamsport

West Philadelphia,

PA Internal Affairs 1879

10,889,200

10,207,428

99,028,598

178,720

179,667

10,885,419

8,274,548

184,010

102,919

102,332,475

LEG.

. Doc.]

10,117,603

9,934,816

102,658,827

188,038

176,130

#### 1879. 1876. 1877. 1878. NAME OF COMPANY. 1875. 86,926 85,461 \$5,684 \$11,896 56 89.108 58 98 58 42 18,337 21,521 19.955 Central, Pittsburgh, . . . . . . . . . . . . . . . . . . 20.569 75 42 41 18 8,951 10.244 6.342 57 05 14 8.737 85 6.121 02 174,107 82 244,898 285,371 96 177,454 55 45 67 195,140 98,827 88,815 92 15 112,757 80 104.504 09 180,881 56 62 13.441 82 7,039 89 5,421 41 8.951 99 8.624 110,968 128,895 86 45 62 61 106,505 156,055 Easton and South Easton, Eric City, Federal Street and Pleasant Valley, 92 5,495 57 6,998 58 6,620 48 5,446 06 6,107 8,691 14.099 9,646 66 98 8.569 47 11,580 27 85,017 40,488 14 44 41,401 92 84.695 05 84,996 17 382,979 298,583 881,909 26 301,646 28 299,951 91 90 15 285,127 258,121 85 425,627 88 24 257.888 20 268,978 32 141,486 97,290 94,818 72 166,259 88 180,674 08 05 91 Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, Manayunk and Roxborough Inclined Plane, 15.144 12,678 10,710 28 10,598 60 14 15 11,565 70 299,058 79 496,546 88 264,040 23 208,790 25 188,504 88 85,285 70 81,257 01 75,237 69,176 24 59,849 22 14.057 72 13,295 38 12,150 71 10,718 95 10,350 62 78 27,492 99 27,381 88 19,028 16,432 16,150 86 72 58,894 55 53,548 50,494 50,886 75 26,605 91 67 Philadelphia City, Philadelphia and Gray's Ferry, Pittsburgh, Alleghenv and Manchester, 371,164 649,011 67 328,092 42 298,242 02 815,686 57 62 80,414 87,723 87 77,814 81 94.444 03 110.440 87 20 97,096 91,985 25 69 98 85,651 31 118,802 111,319 01 Pittsburgh and Birmingham, Pittsburgh, Oakland and East Liberty, Pittston, 58,847 80 60,655 58,747 65,894 62.443 45 60 01 58,482 76,987 84 68,121 39 62,848 58,968 13 22,600 1,033 49 00 11,400 7.347 87 9.540 12,110 74 13 18 151,654 192,529 99 72 57 151,939 67 Ridge Avenue, Philadelphia, . . . . . . . . . 85 199,158 155,178 56 345,422 802,565 290,898 21 875,789 76 881,084 10 21 149,671 142,040 72 71,780 91 185,821 55 26 174,619 72 25.056 63 22,856 59 24,422 69 29,209 22 35 24,972 Stroudsburg, Thirteenth and Fifteenth Streets, 8,183 2,689 85 971 62 81 5.092 41 170,878 156,537 172,372 150,000 00 167.697 80 80 83 64 95,508 54 504.697 50 452,550 78 407,085 27 04 523,776

COMPARATIVE STATEMENT FOR FIVE YEARS.-Expenses.

[No. 9

Total,	West End, Philadelphia,	18,896   72	158,805   20 514,860   11 13,118   51 11,568   84	448,858 63 10,613 97 10,462 08	412,922 77 10,185 41 8,998 74	846,741 18 11,002 61 5,545 78
	Total,	<b>\$4</b> ,272,981 62	<b>\$</b> 5,439,044 50	\$4,100,299 77	\$3,689,729 55	<b>\$3,281,551</b> 08

[No.

#### NAME OF COMPANY. 1876. 1877. 1878. 1879. 1875. \$7,478 \$7,308 83 \$11,551 \$8,130 94 \$12,475 00 14 23 34.232 65 19,250 30 24.845 38 21,469 07 7,847 10.571 8.579 90 7,893 82 04 30 95 3,260 359,957 82 425,190 08 307,384 99 312,351 70 84 404,466 147,834 158,271 148,431 81 147,432 52 51 62 14 174,084 11.766 10,135 64 5.862 04 4.039 25 5,491 75 Coalville, ...... 27 154,678 162,605 264,338 40 116,430 18 92 10 7,430 7,906 25 8,743 70 12,158 46 88 7,146 84 157,879 137,436 96 61 11.814 Erie City, Federal Street and Pleasant Valley, 9.518 24 10.333 50 49 12,673 25 11,126 80 62,881 51,299 55,530 04 50,190 09 13 68 54,566 93 486,168 548,936 452,568 77 478,890 46 93 442,236 06 10 451,890 653,493 471,158 406,407 05 57 45 419,851 84 160,261 157.554 79 169,508 12 206,298 08 91 74 189,416 14,986 12,236 12,503 99 12 15,946 49 71 Harrisburg City, . . . 16,970 17 350,061 Hestonville, Mantua and Fairmount, . . . . 1,221,862 372,932 279,711 60 76 794,206 25 64 18 73,288 58 101,282 83,309 35 75,882 15 58 Lombard and South Street, 180,177 83 16.084 14.633 12.853 05 11,989 28 Manayunk and Roxborough Inclined Plane, . . 14.930 + 21 77 40 31,184 20,324 18,306 10 19,410 People's Street, Lackawanna county, . . . . 34,294 99 16 35 72,364 70,178 11 101,891 86 People's, Philadelphia, . . 26.792 61 106,272 08 28 Philadelphia City, Philadelphia and Gray's Ferry, 514.126 449,821 72 449,716 90 471,849 99 74 793,160 37 125,094 78 152,807 39 197,061 08 119.841 48 125.556 18 138,826 138,625 36 Pittsburgh, Allegheny and Manchester, . . . 159,807 59 154,777 08 143,838 90 62 Pittsburgh and Birmingham, 69.394 74,284 37 75,484 20 71,935 48 68,168 44 65 66,038 79,054 85 Pittsburgh, Oakland and East Liberty, . . . . 86.348 81,592 26 20 68,170 04 15 1.875 802 54 1.515 00 9,954 11,804 56 15,898 25 10,768 96 23 289,242 Ridge Avenue, Philadelphia, . . . . . . . 237,840 93 241.051 11 251,808 281,041 77 23 492,210 579.067 85 482,904 68 70 546,780 67 504.975 63,470 178.877 89 241,650 199,974 30 18 21 863.562 17 23,406 52 81,695 25,823 49 21,693 06 23,218 93 58 4,674 86 5.448 67 62 2.819 6,033 247,742 56 266,821 73 216,276 271,678 213,147 96 16

COMPARATIVE STATEMENT FOR FIVE YEARS .- Receipts.

-	
×	
И	
M	
м	

LEG. Doc.

SECRETARY OF INTERNAL AFFAIRS.

Union, Philadel phia, West End, Philadel phia, West Philadel phia, Wilkes-Barre and Kingston, Wilkiamsport,	481,897	96 37	770,398 431,258 755,658 21,845 11,433	92 18 56 96			521,997	75 86 79	450,552 14,006 5,146	75
Total,	\$6,875,005	17	\$8,650,628	54	\$5,825,118	82	\$5,400,238	19	<b>25,591,751</b>	09

# ANNUAL REPOR

[No. 9

	187	75.	185	76.	187	77.	187	78.	187	79.
NAME OF COMPANY.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Central, Pittsburgh, Central, Reading, Citizens', Philadel phia, Citizens', Pittsburgh, Continental, Easton and South Easton, Empire, Federal Street and Pleasant Valley, Frankford and Southwark, Harrisburg City, Hestonville, Mantua and Fairmount, Lombard and South Street, People's Street, Lackawanna County, People's Street, Lackawanna County, Pittsburgh, Allegheny and Manchester Pittsburgh, Allegheny and Manchester Pittsburgh, Allegheny and Manchester Pittsburgh, Allegheny and Manchester Pittsburgh, Allegheny and East Liberty, Reading City, Reading City, Ridge Avenue, Philadel phia, Second and Third Streets, South Side, Thirteenth and Fifteenth Streets, West Philadel phia, West Philadel phia, West Philadel phia, West Philadel phia, Wilkes-Barre and Kingstoa, Williamsport,	6	20 2 5	5 5 1	19		3 2 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 4		3
Total,		88	18	48	17	38	8	13	7	22

COMPARATIVE STATEMENT FOR FIVE YEARS .- Accidents.

#### TABULATED RESULTS

## COMPILED FROM CANAL REPORTS.

#### TABLE A.-STOCK AND DEBT.

Name of Company.	Capital stook as authorized by law.	Total amount now paid in of capi-tal stock.	Total amount of funded debt.	Total amount of floating debt.	Total amount of funded and float- ing debt.
Delaware and Hudson, Delaware Division, Lehigh Coal and Navigation, Monongahela Navigation, Muncy, Pennsylvania, Schuylkill Navigation, Susquehanna, Union, Total,	\$2,400,000 00 	\$20,000,000	\$19,837,000 00 800,000 00 15,565,151 09 84,000 00 2,975,000 00 8,520,375 36 2,898,310 58 8,000,000 00 \$53,679,837 03	\$60,000 00 147,428 98 128,310 30 75,009 00 \$410,767 28	\$19,837,000 00 800,000 00 15,865,151 09 84,000 00 

#### TABLE B.-CHARACTERISTICS OF CANAL.

TABLE S.—CHANACIMIETN.S OF CANAL.															
NAME OF COMPANY.	Cost of canal and fixtures.	Length of main line of the canal.	No. of branch or leased canals.	Width at top water line.	Width on bottom.	Depth of water.	No. of basins.	No. of locks.	No. of weigh looks.	No. of bridges.	No. of dams.	No. of miles of slack water.	No. of boats owned by the company.	Value of real estate held by the com- pany, exclusive	4
Delaware and Hudson, Delaware Division, Lehigh Coal and Navigation, Monongahela Navigation, Munoy, Pennsylvania, Schuylkill Navigation, Susquehanna, Union, Total,	\$6,888,817 69 2,433,350 00 4,455,000 00 1,115,452 00 7,077 15 12,622,305 86 4,980,593 54 5,907,850 00	108 60 48 83 to 85 108.23 45 77	4	48 44 60 to 100 	32 36 45 25 40 40 30 28	6 6 6 5 to 6 4 2 4 2 4 2 4 2	5  1 60 19 2 8	182 83 57 8  185 71 48 93	2 1  3  1 2	136 88 10 2 467 121 18 78	9 6 	3  48 84 84 11 48 2 5	788 257 242 489 7	\$5,000 200,000 28,095  115,000 \$348,095	00 00 00 00

## TABLE C.—TONNAGE, EXPENSES, AND RECEIPTS.

	TONN	AGE.			RECEIPTS.		
Name of Company.	No. of tons of through freight on main line.	Gross amount of ton- nage, including branches and leased canals.	Maintaining the canal or real estate of the corporation.	Operating the canal.	Total.	Total.	
Delaware and Hudson, Lehigh Coal and Navigation, Monongahela Navigation, Muncy, Pennsylvania, Schuylkill Navigation, Susquehanna, Union,	:::::	3,835 806 522	\$219,569 24 68,587 50 27,102 59 19 46 140,662 78 75,644 17 21,956 39 7,069 58	\$71,856 32 167,091 42 82,745 68 	59,848 27 19 46 174,843 31 148,698 88	\$41,025 1,800,610 217,641 75 282,767 446,000 44,718 25,684	73 88 08 41 49 65 73 06
Total,	2,545	4,498,455	<b>\$</b> 560,561 69	\$402,561 81	\$963,128 50	\$2,378,523	48

2.081

8,515

102,525

676

XCT

COAL. IRON. Other fron or castings. NAME OF COMPANY. Bituminous. Anthracite. Shingles. Lumber. 25,603 32,148 1,218,086 777 2,218 512,460 2,147 48,490 1,811 2,356,581 2,405 1,820 25,046 3,830 156,937 539,835 19,931 89,818

1,020,227

3,565,029

265,243

10,348

795

2,356,581

2.369

1.923

54.602

8,211

28,257

20,166 53,123

10,588

298,563

Schuvlkill Navigation.

Susquehanna.

TABLE D.-THE AMOUNT OF PREIGHT, SPECIFYING THE QUANTITY IN TONS.

#### COMPARATIVE STATEMENT FOR FIVE YEARS .- Amount of Capital Stock paid in.

NAME OF COMPANY.	1875.		1876.		1877.		1878.		1879.	
Delaware and Hudson, Delaware Division, Lehigh Coal and Navigation, Monongahela Navigation, Muncy, Penusylvania, Schuylkill Navigation, Susquehanna, Union,	\$20,000,000 1,633,350 10,248,550 1,004,300 2,625 4,477,400 4,105,398 2,002,706 2,907,850	00 00 00 00 00 00 00 00	\$20,000,000 1,633,350 10,448,550 1,004,300 2,625 4,485,765 4,090,089 2,002,746 2,907,850	00 00 00 00 00 00 00 00	\$20,000,000 1,633,350 11,193,550 1,004,400 2,625 4,485,765 4,085,136 2,002,746 2,907,850	00 00 00 00 00 00 00	\$20,000,000 1,633,350 11,193,500 1,004,500 2,625 4,485,765 4,084,068 2,002,746 2,907,850	00 00 00 00 00 00 00 00	\$20,000,000 1,633,350 11,204,250 1,004,500 2,625 4,485,765 4,068,786 2,002,746 2,907,850	00 00 00 00 00 00 00 00
Total,	\$46,382,479	00	\$46,575,275	00	\$47,315,422	00	\$47,314,394	00	\$47,309,872	00

#### COMPARATIVE STATEMENT FOR FIVE YEARS.-Amount of Funded and Floating Debt.

Name of Company.	1875.	1876.	1877.	1878.	1879.
Delaware and Hudson, Delaware Division, Lehigh Coal and Navigation, Monongahela Navigation, Pennsylvania, Schuylkill Navigation, Susquehanna, Union,	3,090,000 0	0	14,779,140 84 103,000 00	\$18,833,000 00 800,000 00 14,848,274 84 103,000 00 2,980,000 00 8,702,485 17 2,948,173 26 3,069,000 00	\$19,837,000 00 800,000 00 15,565,151 06 84,000 00 8,035,000 00 8,667,802 34 3,026,650 88 3,075,000 00
Total,	\$48,679,497	948,690,991 50	\$50,387,375 12	\$51,783,933 27	\$54,090,604 31

#### COMPARATIVE STATEMENT FOR FIVE YEARS.—Cost of Canal and Fixtures.

NAME OF COMPANY.	1875.	1876.	1877.	1878.	1879.
Delaware and Hudson,	\$6,686,318 86	\$6,689,210 49	<b>\$</b> 6,822,134   78	<b>26</b> ,837,531 78	6,883,817 69
Delaware Division	2,433,350 00	2,433,350 00	2.433.350 00	2,433,350 00	2,433,350 00
Lehigh Coal and Navigation,	8,000,000 00	7,455,000 00	7,455,000 00	4,455,000 00	4,455,000 00
Monongahela Navigation,	1,151,904 00		1.115,904 00	1,115,452 00	1,115,452 0
Muncy	6,875 18	6.900 00	6.920 45	7.057 69	7.077
Pennsylvania,	12,729,905 86	12,675,605 86	12,670,655 86	12,670,655   86	
Schuylkill Navigation,	4,677,511 45	4.928.896 33	4.928.896 33	12,669,605 86	12.622.305 8
Susquehanna,				4.928.896 33	4.930.593 54
Union,	5,907,850 00	5,907,850 00	5,907,850 00	5,907,850 00	5,907,850 0
Total	<b>23</b> 6,593,744 86	\$41,249,716   68	\$41,376,711 42	<b>\$</b> 51,025,402 52	<b>\$38,355,446</b> 2

#### COMPARATIVE STATEMENT FOR PIVE YEARS.-Gross Amount of Tomage.

NAME OF COMPANY.	1875.	1876.	1877.	1878.	1879.
Delaware and Hudson, Lehigh Coal and Navigation, Monongahela Navigation, Muncy, Pennsylvania, Schuvlkill Navigation, Sunquehanna, Union,	1,778,094 975,196 291,270 8,317 781,707 979,810 430,846 58,495	1,307,993 975,247 880,652 886,380 484,317 46,500	1,293,891 699,906 3,623 772,189 1,040,453 433,734 41,962	1,361,005 702,228 2,816,974 2,739 668,708 666,788 849,560 32,526	1,428,334 747,314 8,834 806,522 1,111,150 371,622 29,668
Total,	5,280,765	4,581,089	4,585,748	6,799,526	4,493,45

#### COMPARATIVE STATEMENT FOR FIVE YEARS .- Expenses Maintaining and Operating the Causi.

NAME OF COMPANY.	1875.		1876.		1877.		1878.		1879.	
Delaware and Hudson, Letigh Coal and Navigation, Monongahela Navigation, Muncy. Pennsylvania, Schuylkill Navigation, Susquehanna, Union,	\$302,074 186,744 80,487 240,637 197,791 81,896 29,684	24	\$221,673 154,575 22,873 25 233,0.3 138,574 81,146 20,722	43 56 13 00 70 81 21 68	98,644 70,949 2,825 152,220 122,555 74,540	50 25 12 00 51 87 08	\$194,936 821,796 61,501 137 151,697 137,165 68,078 21,421	27 42 29 24 71 78 7.9 26	\$291,425 235,628 59,848 1174,843 148,698 36,403 16,251	56 92 27 46 91 88 09
Total,	\$1,122,315	11	\$882,531	52	\$728,067	82	\$956,781	56	\$963,123	50

#### COMPARATIVE STATEMENT FOR FIVE YEARS -Receipts.

NAME OF COMPANY.	1875.	:}	1876.		1877.		1878.		1879.	
Delaware and Hudson, Lehigh Coal and Navigation, Monongahela Navigation, Muncy, Pennsylvania, Schuvikili Navigation, Susquehanna, Union,	484,753   3 196,576   5 23,500   6 444,869   6 737,659   6 95,839   7	46 31 99 00 00 55 79	\$41,936 975,589 214,724 75 409,778 500,017 101,268 29,616	98 42 18 00 46 41 33 62	844,818 146,169 227,890 65 299,654 549,755 78,019 29,677	14 54 03 00 18 64 76 88	\$39,099 1,108,880 208,497 156 289,008 675,080 71,959 29,521	69 98 80 75 73 88 20	\$41,025 1,800,610 217,641 75 282,767 4 6,000 44,718 25,684	78 88 08 41 49 65 78
. Total,	\$2,082,528 7	72	\$1,783,271	40	\$1,375,645	17	\$2,418,101	13	<b>\$</b> 2,878,528	48

#### TABULATED RESULTS

### COMPILED FROM TELEGRAPH REPORTS.

NAME OF COMPANY.	Capital stook as authorized by law.		Amount paid in as		Total amount now paid of oapital stook,		Total amount of floating and fund- ed debt.	Rate per cent. of interest on funded debt.	Rate per cent. of dividends.
Atlantic and Ohio, American district. Pacific and Atlantic, Philadel phia Local, Philadel phia, Reading and Pottsville, Rockhill. Western Union,	4(.0,000 2,0(.0,000 25,000 50,000 3,000 41,073,410	00 00 00 00 00 00 00	\$650,(.09 400,000 2,000,000 400,000 20,000 300 41,073,410	00 00 00 00 00 00 00	\$650,000 400,000 2,000,000 400,000 20,000 300 41,073,410	00 00 00 00 00 00 00	204,609 2 4,220 3 6,255,280 1	0 6 6 and 7	10 per ct. 21 per ct. 12 per ct. 61 per ct.

TABLE A .- Stock and Debt.

#### TABLE B.-CHARACTERISTICS OF LINE.

NAME OF COMPANY.	ne and equip-		f main line in	f main line in	stations, en-	of stations in lvania.	1 9 .	of instru- in use in lvania.	son in n and	ainta	loved ining	in m and line		loyed ' inlag ating	of messages ring the year, inc.	of messages ring the year sylvania	of mersages il during the attre line.	of messages d during the r Pennsylva-
	Cost of llument.		Length of miles.	Length or	Number tire line	Number of Pennsylva	Number ments i	Number menta Pennsy	Male.	Female.	Total.	Male.	Female,	Total.	Number Bent du entire l	Number sen du in Pena	Number receive year, et	Number received year in nia.
American District, Philadelphia Local, Philadelphia, Reading and Pottsville Rockhill, Western Union,	400,000 230,179 4,520	00 84 18	255 101 80 83,500	240 255 93' } 80 6,000	188 844 5 8,500	188 344 5 1,000	1,984 356 691 5 1,500	356 691 5	80 514 5	<b>40</b> 8	120 522 5 11250	80 514 5	40 8	276 120 552 5 1,250	832,000 178,685 304	214,985 832,000 178,686 804	851,000 178,685 304 26,000,000	786,996 851,000 178,665 804
Total,		-								<del></del>								

#### TABLE C.-EXPENSES AND RECEIPTS.

Name of Company.	Gross expenses, entire line.		Gross expenses in Pennsylvania.	Gross receipts, entire line.		Gross receipts in Pennsylvania.	
American District, Philadelphia Local, Philadelphia, Reading and Pottsville, Western Union, Total,	\$94,559 166,222 47,100 6,008,471 \$6,216,854	63 86 09 97	\$94,559 166,222 47,100  \$307,882	\$152,169 166,222 64,619 10,975,208 \$11,358,219	03 86 07 68	\$152,169 166,222 64,619 	03 86 07 

#### COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.

NAME OF COMPANY.	1875.		1876.		í877.		1878.		1879.	
Atlantic and Ohio, American District, Eric County, Pacific and Atlantic, Philadelphia Local, Philadelphia, Reuding and Pottsville, Rockhill, Western Union,	\$650,000 400,000 25,000 2000,000 400,000 20,000 300 41,074,700	00 00 00 00 00	\$650,000 400,000 25,000 2,000,000 400,000 20,000 3,000 41,074,760	00 00 00		00 00 00 00 00 00	\$650,000 400,000 2,000,000 400,000 20,000 300 41,073,410	00	2,000,000 400,000 20,000	00 00 00 00
Total,	\$41,570,000	00	\$44,672,700	00	\$44,547,700	00	\$44,543,710	00	\$44,543,710	00

#### COMPARATIVE STATEMENT OF FLOATING AND FUNDED DEBT FOR FIVE YEARS.

Name of Company.	1875.		1876.		1877.		1878.		1879.	
American District. Philadelphia, Reading and Pottsville, Rockhill, Western Union,	\$10,901 225,532 4,204 6,499,160	30 24 48 00	\$10,709 219,894 4,204 6,487,160	16 48	209,636 4,204	35 04 48 00	\$29,781 209,636 4,204 6,264,514	10 04 48 00	\$13,668 204,609 4,220 6,255,280	27 13
Total,	\$6,739,798	02	<b>\$</b> 6,740,467	54	\$6,817,306	87	\$6,508,135	62	<b>\$</b> 6,477,777	40

#### COMPARATIVE STATEMENT OF MESSAGES RECRIVED IN PENNSYLVANIA FOR FIVE YEARS.

NAME OF COMPANY.	1875.	1876.	1877.	1878.	1879.
American District, Erie County, Philadelphia Local, Philadelphia, Reading and Pottsville, Rockhill. Western Union,	162,717 7,000 891,000 160,323 17,153,510	135,639 6,000 81,900 183,917 397	170,207 425,000 166,972 329	468,887 323,000 143,417 840 25,000,000	786,998 
Total,	17,867,550	857,853	762,508	25,935,644	1,211,987

#### COMPARATIVE STATEMENT OF MESSAGES SENT IN PENNSYLVANIA FOR FIVE YEARS.

NAME OF COMPANY.	1875.	1876.	1877.	1878.	1879.
American District,	65,087 7,000 384,000 160,323 	6,000 322,000 188,917 397	79,890 485,000 166,972 329	132,831 360,000 143,417 340	214,965 332,000 173,685 304
Total,	17,709,920	512,314	732,191	636,588	720,951

## No. 9

#### COMPARATIVE STATEMENT OF GROSS RECEIPTS IN PENNSYLVANIA FOR FIVE YEARS.

NAME OF COMPANY.	1875.		1876.		1877.		1878.	1	1879.	
American District, Erie County, Philadel phia Local, Philadel phia, Reading and Pottsville, Western Union,	\$41,102 1,904 157,133 54,745 9,564,574	68 82 99 35 60	\$87,414 1,214 166,587 60,117 10,034,983	97 09 21 51 66		62 80 10	\$129,582 148,153 55,246	46	\$152,169 166,222 64,619	03 .86 07
Total,	\$9,819,461	14	\$10,350,317	44	\$318,255	02	\$332,931	99	<b>\$3</b> 83,010	96

#### COMPARATIVE STATEMENT OF GROSS EXPENSES IN PENNSYLVANIA FOR FIVE YEARS.

NAME OF COMPANY.	1875.		1876.		1877.	1878.		1879.	
American District, Erie County, Philadel phia Local, Philadel phia, Reading and Pottsville, Western Union,	\$60,845 1,762 157,133 61,050	13 08 99 07	\$109,892 1,195 166,587 52,227 6,635,473	60 37 21 37 69	\$94,781 07 203,102 30 44,884 20 6,514,596 91	[	85 46 64	\$94,559  166,222 47,100	86
Total,	\$280,791	27	\$6,964,862	24	\$6,857,364   48	\$288,592	95	\$307,883	58

## REPORTS OF COMPANIES.



# REPORTS OF COMPANIES.

## REPORT

## OF THE

Allegheny Valley Railroad Company, for the uear ending October 31, 1879.

OFFICERS.	
Names. Residences.	
John Scott, President,	
E. H. Utley, Secretary,	
Thomas R. Robinson, Treasurer, Pittsburgh, Pa.	
A. T. Rowand, Auditor,	
H. Blackstone, Chief Engineer, Pittsburgh, Pa.	
David McCargo, General Superintendent, Pittsburgh, Pa.	
Thomas M. King, Division Superintendent, Pittsburgh, Pa.	
A. A. Jackson, Division Superintendent,	
General offices at Pittsburgh, Pa.	
Names of Directors. Residences.	
Colonel Thomas A. Scott,	L.
George B. Roberts,	ı.
A. J. Cassatt,	ı.
J. N. Du Barry,	i.
Henry M. Phillips,	L.
John Scott,	
William P. Shinn,	
B. F. Jones,	
D. A. Stewart,	
CAPITAL STOCK.	_
Capital stock authorized by votes of company, 2,166,500 0 Capital stock, amount subscribed, 2,166,500 0 Capital stock paid in by last report, 2,166,500 0 Capital stock, total amount now paid in, 2,166,500 0 Capital stock, number of shares issued, 43,830 Capital stock, amount paid in on each share, 50 0	0000

## DEBT.

Funded Debt.		
General mortgage bonds, (due March 1, 1896, bear interest at seven and three tenths per cent., which is payable January 1 and July 1,) amount,  First mortgage bonds, low grade division, (due April 1, 1910, bear interest at seven per cent., which is payable April 1 and October 1,) amount,  Second mortgage bonds, low grade division, (due in annual installments of \$100,000, bear interest at five per cent., which is payable January 1 and July 1.) amount.	\$4,000,000 10,000,000 3,000,000	00
January 1 and July 1,) amount,	6,974,000	00
	\$23,974,000	00
Floating Debt.		
Debt incurred for any other purpose, and for what: For interest, material, and labor for October, 1879, and sundry current balances due,		
Total amount now of floating debt,	2,730,245	33
Total amount now of floating and funded debt,	\$26,704,245	38
		-

		T	
Total cost of entire road to date,		\$21,568,350	41
Average of same per mile of road laid,		88,275	44
Proportion of same for Pennsylvania,		83,275	44
Total cost of entire equipment,		2.413.862	53
Average cost of equipment per mile of road operated by cor	npany, .	9,319	93
Proportion of same for Pennsylvania,		9,319	93
Cost of road and equipment per mile,			37
Proportion of same for Pennsylvania,			37
210pox202 12 11 12 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15		1 1	

## CHARACTERISTICS OF ROAD.

	MILES.				
Main Line.	Whole length.	Length in Penn's.			
Length of main line, from Pittsburgh to Oil City and Driftwood, Length of single main track,	242 230 12	242 280 12			
Branches.		ļ			
Sligo branch, from Lawsonham to Sligo, Length of branch, Length of single track, Plum Creek branch, from Verona to Length of branch,	101 101 7	101 101 7			
Coal Works, Length of single track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumer-	259 <u>1</u>	7 259 <sub>1</sub>			
ated	70	70			
Aggregate length of main line, branches, leased roads, sidings, and other track,	3291	329			

## Gauge.

What is the gauge of your lines? 4 feet 9 inches.
Track.
Miles of iron rail in use: River division, 28 miles; low grade division, 77 miles; total,
grade division, 33 miles; total,
Weight of rail per yard, $\begin{cases} Iron, & \dots & 60 \text{ pounds.} \\ Steel, & \dots & 60 \end{cases}$
Bridges and Treatles.
Number of bridges and trestles on whole line, 159
Wooden bridges, number of, 63; aggregate length, 8,208 feet.
Stone bridges, number of, 62, arched; aggregate length, . 4,902 feet.
Iron bridges, number of, 10; aggregate length, 1,456 feet.
Wooden trestles, number of, 24; aggregate length, 3,878 feet.
Crossings.
What railroads cross your road at grade in this Commonwealth, and at what locality? Western Pennsylvania railroad, at West Penn Junction.
Stations.
Number of stations on main road: Passenger, 63; freight, 49; total,

49; total,	112
Number of engine-houses and shops in Pennsylvania, 10;	
total number entire road,	10
Number of wood and water stations on main road,	15
Number of wood and water stations on branches,	15
Number of tunnels, 5; aggregate length,	4,279 feet.
How is track laid, and on what foundation? With splice bars	, and angle
bars, and rail braces, and on broken stone ballast, and vitreous	cinders.

Equipment.		Average cost of each.	
Number of locomotives of more than 40 tons weight, Number of locomotives of more than 30 tons weight, Number of passenger cars, Number of combination baggage and passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 325; trucks, 1,306; total, Number of oil cars, Number of caboose cars, four-wheeled, Number of ballast and wrecking cars,	9 8 1,631 299		

Average number of cars in passenger trains, including bag-	
gage cars	$3^{16}$
Average number of cars in freight trains,	$\mathbf{22_{10}^{5}}$

6 Alleghen	Y VALLEY. [No. 9,
Average weight of passenger trains,	
and tender, in working order, .	
Average weight of freight trains, incl	
tender, in working order,	
Doings of	THE YEAR.
Transportation as	id total Miles Run.
Number of miles run by passenger to	
Number of miles run by freight train	
Number of miles run by coal trains:	Included in freight.
Number of through passengers for the	he year on main road, 15,900
Number of passengers (all classes) c	arried in cars, 786,550
Number of passengers carried one m	ile, 18,783,079
Number of passengers carried one m	ile in Pennsylvania, 13,783,079
Number of tons of 2,000 pounds of	through freight for
the year on main road,	42,945
Number of tons of freight carried or	
Number of tons of freight carried	
vania,	88,799,349
Gross amount of tonnage for the yes	
ton,)	
Average rate of speed adopted by	
trains, including stops, (miles per	hour,) 25
Average rate of speed adopted by e	
ing stops, (miles per hour,)	
Average rate of speed adopted by	
ing stops, (miles per hour,)	
	ers (all classes) carried in Cars.
November, 1878, 62,318	
December, 1878, 64,367	July, 1879, 76,705
January, 1879, 53,388	August, 1879, 83,150
February, 1879, 50,999	September, 1879,
March, 1879, 65,024 April, 1879, 69,817	
May, 1879, 64,940	Total,
The emount of Excisht specifying t	he quantity in Tons of 2,000 pounds.
Anthracité coal, 7,801	
Bituminous coal, 1,029,810	other articles.
Petroleum, and other oils, 453,467	Merchandise and manufactures, 156,801
Pig iron,	Live stock,
Railroad iron, 2,992 Other iron or castings: Included	Lumber,
in other articles.	·
Iron and other ores, 118,454	2,385,820
Agricultural products, 26,305	
The Rate of Fare for Pamengers charged for	or the respective classes per Mile, as follows:

 $2_{1000}^{140}$  cents  $2_{1000}^{950}$  cents.

## The Bate per Ton (of 3,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile, .					$1_{1000}^{195}$ cents.
For through coal, per ton per mile,					$0_{1000}^{854}$ cents.
For local freight, per ton per mile, .					$1_{1000}^{443}$ cents.
For local coal, per ton per mile,					$1_{7000}^{393}$ cents.

## MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Months.	Through.	Local.	Total.
November, 1878,	\$3,136 94	\$27,422 02	\$30,558 9
December, 1878,	3,168 03		
January, 1879,	2,425 94		
February, 1879,	2,498 22		
March, 1879,	2,727 86		
April, 1879,	4,583 62		40,856 9
May, 1879,	3,564 22		
June, 1879,	3,309 96		
July, 1879,	4,758 51		
August, 1879,	6,344 61		
September, 1879,	3,594 67	30,256 65	
October, 1879,	4,828 49		
Total,	\$44,981 07	\$844,712 19	\$389,643 2

## From Transportation of Freight.

Mo	N	TI	E B								Through	1.	Local.		Total.			
November, 1878,		_	_	_	_	_					<b>\$</b> 7,078	40	\$103,938	12	\$111,011	52		
December, 1878,			Ī		_		Ċ		Ī		4.168	60	78,747	29	82,910	89		
January, 1879, .	Ĭ		Ī	i	-	Ī				Ī	5,174	48	99,531	74	104,706	22		
February, 1879,		:		:	:	:				:	6,567	65	101,546	79	108,114	44		
March, 1879,	:	:	:	:	:	•	:	•	•	Ī	6,278	81	107,503	04	113,781	85		
April, 1879,	Ċ		•	•	•	•	•	•	•	•	4,105	75	96,119	60	100,225	85		
May, 1879,	•	•	•	•	•	•	•	•	•	•	7,172	15	99,085	51	106,257	66		
June, 1879,	•	•	•	•	•	•	•	•	•	•	4,550	24	92,076	76	96,627	00		
July, 1879,	٠.		•	•	•	•	•	•	•	•	5,503	32	100,983	60	106,486	92		
August, 1879,	•	•	•	•	•	•	•	•	•	•	4,608	21	98,674	94	98,283	15		
September, 1879	•	•	•	•	÷	•	•	•	•	•	5,635	63	111,476	53	117,112	16		
October, 1879, .	٠.	:		:		:	:	:		:	6,901	16	115,151	75	122,052	91		
Total,											\$67,789	40	\$1,199,830	67	\$1,267,570	or		

## From all other Sources.

Months.	Mails.		Express	•	Miscellane	0148.	Total.	
November, 1878, December, 1878, January, 1879, February, 1879, March, 1379, April, 1879, June, 1879, July, 1879, July, 1879, August, 1879, September, 1879, Total,	\$1,751 1,751 1,751 1,751 1,751 1,751 1,751 1,751 1,751 1,751 1,751 1,751	40 40 41 41 41 40 40 41 40 41 40 41 40 85	\$1,460 1,488 1,462 1,305 1,426 1,309 1,588 1,269 1,854 1,280 1,343 1,589	26 08 12 66 62 02 25 65 49 08 23 01	\$4,801 3,459 1,421 855 691 1,444 987 720 477 418 471 1,390	19 77 32 36 08 57 80 60 43 90 62 38	\$7,512 6,699 4,634 3,912 3,869 4,504 4,327 3,741 3,583 3,450 3,566 4,680	84 28 44 11 94 44 66 83 22 71
Total passenger earn Total freight earning Total earnings from	s for the ye	ear, .					\$389,643 1,267,570 54,483	2002
Total earnings fo	r the year,				<i></i> .		\$1,711,696	57
Total receipts from a Proportion of earnin	ll sources ogs in Penn	on wh sylva	ole length onia to earni	of lir	ne,		\$1,711,696 1,711,696	57 57

## EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Land or land damages,  Passenger and freight houses, Engine-houses, car sheds, wood and coal sheds, and water tanks, All other expenditures chargeable to this account,	\$28,746 1,382 2 10,549	39 31 86 03
Total,	\$40,680	59
Proportion for Pennsylvania,	\$40,680	<b>59</b>

## EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

			1
Repairs of r	oads, exclusive of bridges and new rails,	\$287,200	18
New steel ra	ails, number of tons, 2,555,	49,450	64
Ranging of h	oridoes	11,233	79
Repairs of h	mildings and fixtures.	801	57
All other ex	ouildings and fixtures,	18,592	45
Total for	r maintenance of way,	\$311,778	58
Cost nor mi	le of road kent in sensis (259 miles )	\$1,203	78
Proportion 1	le of road kept in repair, (259 miles,) for Pennsylvania, (259 miles,)	1,203	78

## Cast of Maintenance of Motive Power and Cars.

Repairs of locomotives,		
	\$63,686	47
longies of manimous	4,872	62
Repairs of machinery,	28,941	75
Repairs of freight cars,	78,481	64
All other expenses for maintenance of motive power and cars,	113,896	44
	\$283,928	92
Total for maintenance of motive power and cars,		- :
Cost per mile of road operated, (259 miles,)	\$1,096 1,096	25 25
MISCELLANEOUS.		
Balaries, wages, and incidentals chargeable to passenger department,	\$51,932	15
Salaries, wages, and incidentals chargeable to freight department,	135,677	47
Wages of switchmen, signal-men, gate-keepers, and watchmen,	9,078	84
Fuel—number of tons of coal, 52,011; cost	52,859	05
Dil and waste,	4,099	66
Damages for injuries to persons,	680	07
Damages for loss of goods and baggage,	1,584	58
Damages to property, including damages by fire,	624	50
Taxes,	22,480	16
Insurance,	1,948	47
Telegraph expenses,	30,125	33
Amount paid other corporations or individuals for use of all other	9 740	
cars, over amount received,	3,740	41
penses (except interest) not included in any of the above items, .	75,489	61
Total miscellaneous,	\$390,270	25
Amount per mile of road operated, (259 miles,)	\$1,506	88
Proportion for Pennsylvania, (259 miles,)	1,506	88
Total expenditures for operating the road,	985,977	75
Potel absenced to wood and equipment	40,680	
THE THE PARTY OF THE PARTY PARTY PROPERTY OF THE PARTY OF		וות ו
Expenses per mile of the road operated, (259 miles,)	3,806	
Total charged to road and equipment,  Expenses per mile of the road operated, (259 miles,)  Expenses per mile of single track operated, not including sidings, (259 miles)	3,806	86
miles,)	3,806 3,638	59   86   29   75
Expenses per mile of the road operated, (259 miles,)  Expenses per mile of single track operated, not including sidings, (259 miles,)  Expenses per train mile,  Proportion for Pennsylvania,	3,806	26 78
miles,)	3,806	26 78
miles,) Expenses per train mile,	3,806	25 75 75
miles,) Expenses per train mile,	3,806	25 75 75
miles,) Expenses per train mile,	3,806 3,638 \$389,648	26
miles,) Expenses per train mile,	3,806	26 78 78
### ### ##############################	3,806 3,638 \$389,648 1,267,570	26
Expenses per train mile,	\$3,806 3,638 \$389,648 1,267,570 21,016	26 75 75 07 81
Expenses per train mile,  Expenses per train mile,  Proportion for Pennsylvania,  EARNINGS.  Passenger transportation, local, \$344,712 19 Total,  Passenger transportation, through, 44,931 07 Total,  Freight transportation, local, 1,199,830 67 Total,  Freight transportation, through, 67,739 40 Total,  Mail service,  Express service,	\$3,806 3,638 \$389,648 1,267,570 21,016 16,826	26 78 78 26 00 81 30
Expenses per train mile,	\$3,806 3,638 \$389,648 1,267,570 21,016	26 78 78 00 88 37 00
Expenses per train mile,  Expenses per train mile,  Proportion for Pennsylvania,  EARNINGS.  Passenger transportation, local,  Passenger transportation, through,  Freight transportation, local,  Freight transportation, through,  Mail service,  Express service,  Rents,  All other sources of income,	\$3,806 3,638 \$389,648 1,267,570 21,016 16,826 6,238	26 76 76 76 00 83 37 00 00
Expenses per train mile,  Expenses per train mile,  Proportion for Pennsylvania,  EARNINGS.  Passenger transportation, local,  Passenger transportation, through,  Freight transportation, local,  Freight transportation, through,  Mail service,  Express service,  Rents,  All other sources of income,	\$389,648 1,267,570 21,016 16,826 6,238 10,407	26 75 75 75 83 90 90
Expenses per train mile,  Expenses per train mile,  Proportion for Pennsylvania,  EARNINGS.  Passenger transportation, local, \$344,712 19 } Total,  Passenger transportation, through, 44,931 07 } Total,  Freight transportation, local, 1,199,830 67 } Total,  Freight transportation, through, 67,739 40 } Total,  Mail service,  Express service,  Rents,  All other sources of income,  Total,  Operating Expenses.	\$389,648 1,267,570 21,016 16,826 6,238 10,407	26 75 75 75 83 90 90
Expenses per train mile, Proportion for Pennsylvania,  EABNINGS.  Passenger transportation, local, \$344,712 19 Total, Passenger transportation, through, 44,981 07 Total, Freight transportation, local, 1,199,830 67 Total, Freight transportation, through, 67,739 40 Total, Mail service, Express service, Rents, All other sources of income, Total,  Operating Expenses.  Maintenance of way and buildings, \$311,778 58 Maintenance of motive power and cars, 283,928 92	\$389,648 1,267,570 21,016 16,826 6,238 10,407	26 75 75 75 83 90 90
Expenses per train mile,  Proportion for Pennsylvania,  EARNINGS.  Passenger transportation, local, \$344,712 19 Total, Passenger transportation, through, 44,931 07 Total, Freight transportation, local, 1,199,830 67 Total, Freight transportation, through, 67,739 40 Total, Mail service, Express service, Rents, All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings. \$311,778 58	\$389,648 1,267,570 21,016 16,826 6,238 10,407	86   76   76   76   76   76   76   76   7
Expenses per train mile, Proportion for Pennsylvania,  EARNINGS.  Passenger transportation, local, \$344,712 19 } Total, Passenger transportation, through, 44,931 07 } Total, Freight transportation, local, 1,199,830 67 } Total, Mail service, 67,739 40 } Total, Express service, 739 40 } Total, All other sources of income, 749 } Total,  Operating Expenses.  Maintenance of way and buildings, \$311,778 58 } Maintenance of motive power and cars, 283,928 92 Miscellaneous, 390,270 25	3,806 3,638 \$389,648 1,267,570 21,016 16,826 6,238 10,407 \$1,711,696	86   24   77   77   83   30   00   57
Expenses per train mile, Proportion for Pennsylvania,  EABNINGS.  Passenger transportation, local, \$344,712 19 Total, Passenger transportation, through, 44,931 07 Total, Freight transportation, local, 1,199,830 67 Total, Freight transportation, through, 67,739 40 Total, Mail service, Express service, Rents, All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings. \$311,778 58 Maintenance of motive power and cars, 283,928 92 Miscellaneous, 390,270 25  Total operating expenses, being 57 50 per cent. of earnings, Net earnings,	\$389,648 1,267,570 21,016 16,826 6,238 10,407 \$1,711,696	26 75 75 26 07 81 37 02 00 57
Expenses per train mile, Proportion for Pennsylvania,  EABNINGS.  Passenger transportation, local, \$344,712 19 Total, Passenger transportation, through, 44,981 07 Freight transportation, local, 1,199,830 67 Total, Freight transportation, through, 67,739 40 Total, Mail service, Express service, Rents, All other sources of income, Total,  Operating Expenses.  Maintenance of way and buildings, \$311,778 58 Maintenance of motive power and cars, 283,928 92 Miscellaneous, 390,270 25 Total operating expenses, being 57 20 per cent. of earnings,	3,806 3,638 \$389,648 1,267,570 21,016 16,826 6,238 10,407 \$1,711,696	26 75 75 26 07 85 37 02 00

## EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? On river division, the Union Express Company, and on low grade division and Sligo branch, the Adams Express Company; they paying us forty per cent. of their gross receipts, and having joint use of baggage cars, we doing repairs to cars.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? None other than the "Green Line," owned by the Pennsylvania Railroad Company, to whom we pay a percentage of the revenue, we furnishing the engines at our expense, as to repairs, &c., and they doing the repairs of cars.

#### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Yes; the Pullman Company own the cars, and charge in addition to our regular rates.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$21,016 85, being subject to change with the weights of mail matter at stated periods.

#### STOCK AND DIVIDENDS.

Amount of common stock	rop	w (	ou	tst	an	di	ng	:	43	,33	0	sh	ar	es,		
at \$50 per share, equal,															\$2,166,500	00

#### ACCIDENTS TO PERSONS.

						FROM CAUSES BE- YOND THEIR OWN CONTROL.									F	M	18	CON	DUC	T			TOTAL.					
					]	K	11	eđ		1	'n	ju	re	ed.		K	111	ed.	In	ju	red.	K	ill	ed.	]	njı	ure	d.
Passengers, Employés, Others,	:	:	•	:		:	:	•	:					. <u>2</u>	:	:	:	8			 7 8				1	•	• •	9
Total,					·					j-				2	-			8			10			8	1			12

## Statement of each Accident.

November 28, 1878. Near Parnassus; Wood J. McElroy, engineer, and Charles A. Ekey, fireman, severely burned about hands, arms, and faces, by jet of flame from fire-box of engine blowing back into cab, caused by choked draft; both recovered.

December 13. Pittsburgh yard; Patrick Clifferty, walking on track; run over and instantly killed.

January 16, 1879. Pittsburgh yard; Edward Reatz, boy, playing on track; started to cross track just ahead of engine, slipped and fell, was run over, and sustained fatal injuries.

February 10. Pittsburgh yard; John Stack, found dead on track; had been run over by train.

February 15. Pittsburgh yard; Samuel Powers, brakeman, lost two fingers coupling cars.

February 22. Verona; Samuel Filson, brakeman, arm broken by being caught between cars while coupling.

May 9. Camp Run; man named — Hawthorne, walking on track; struck by train and instantly killed.

May 14. Vesta oil works; Robert Geddes, lying on main track intoxicated; struck by engine and had skull fractured, from which death ensued four days after.

June 7. Near Brilliant; W. J. Burns, water boy on ballast train, walking on track; struck by passenger train, and injured in head and back; severe but not permanent injuries.

June 14. Pittsburgh yard; Charles Brennan, crossing track in intoxicated condition just ahead of train; slipped. fell, was run over, and instantly killed.

July 14. Oil City; Peter Rockler, lying drunk under cars, which, when moved, caused him to receive severe scalp wound and suffer loss of one finger.

August 4. South Oil City; Peter Moore, engine cleaner, in attempting to get on engine while in motion, slipped, and had foot run over, necessitating amputation.

August 5. Pittsburgh yard; John Leicht, boy, aged about eight years; playing around cars; run over and sustained injuries causing death in three hours.

August 6. Driftwood; Daniel McDonald, brakeman, lost two fingers coupling cars.

August 9. Pittsburgh yard; a man named Michael Dolan, incautiously stepped between two cars, standing on siding, just as some more cars were shifted into same siding, causing the two cars to come together, catching Dolan between them, and inflicting severe but not permanent injuries.

August 23. Near Wildwood; unknown man walking on track; struck and instantly killed by Buffalo Express south.

September 19. Du Bois; Edward F. Cummings, brakeman. lost two fingers coupling cars.

October 6. Pittsburgh yard; a man named David Granger, started to cross siding between two cars standing a few feet apart, just as cars were pushed together by switch engine; was caught and sustained severe injuries about body; recovered.

October 16. Driftwood; P. Dailey, laborer on ballast train, lost end of one finger coupling cars.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, John Scott, president, and Thomas R. Robinson, treasurer, of the Allegheny Valley Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

JOHN SCOTT, President.

THOMAS R. ROBINSON, Treasurer.

Sworn and subscribed before me, this 9th day of February, A. D. 1880. FRANK SEMPLE, Notary Public.

## REPORT

OF THE

# Allentown Railroad Company, for the year ending November 30, 1879.

officers.	
Names.	Residences.
G. A. Nicolls, President,	. Reading.
Howard Hancock, Secretary,	. Philadelphia.
John Welch, Treasurer,	. Philadelphia.
General offices at 227 South Fourth street, Philadelphia.	
Names of Directors.	Residences.
H. Pratt McKean,	. Philadel phia.
A. E. Borie,	Philadelphia.
J. B. Lippencott,	. Philadelphia.
John Ashhurst,	
Franklin B. Gowen,	•
I. V. Williamson,	_

## CAPITAL STOCK.

	_		
Capital stock authorized by law,	917	00,000 14,200 68,884 68,884 50	00 00 47 47 00
DEBT.			
Floating Debt. The amount now of floating debt,	7 96	23,854	49
COST.		•	
Total cost of entire road to date,	les, 2	84,453 40,989 31,817	73 72 09
CHARACTERISTICS OF ROAD.			
	Mı	LES.	
Main Line.	Whole length.	Lengtl Penn	
Length of main line, from Port Clinton to Allentown,	85.8 4.5 4.5		
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	4.9		
Gange.	4.6.4	01:-1	
What is the gauge of your lines?	. 4 feet	incl	168
Track,			4 0

d inches.
4.9
pounds.
2
16 feet.
24 feet.
1
1

# MONTHLY EARNINGS FOR THE YEAR. From all Source.—(Operating Account.)

Months.	Passenger	8.	Freight.	·	Mail.		Miscellaneous				
December, 1878, .	<b>\$</b> 43	71	<b>\$</b> 39	43	<b>\$</b> 5	17	\$12	76			
January, 1879,	33	91	41	81	5	17	8	51			
February, 1879, .	31	89	. 39	13	5	17	12	80			
March, 1879,	68	55	40	92	5	17	37	41			
April, 1879,	68	32	51	13	5	17	5	13			
May, 1879,	46	90	83	80	5	17	45	92			
June, 1879,	51	44	77	77	5	17	17	79			
July, 1879,	55	77	65	14	Š	17	6	3			
August, 1879,	49	98	134	58	, <u>5</u>	17	22	3			
September, 1879, .	102	41	221	84	Š	17	9	83			
October, 1879,	52	95	237	91	Š	17	Ĭ	30			
November, 1879, .	54	29	218	92	5	17	42	30			
Total,	<b>8</b> 660	12	\$1,251	88	\$62	04	\$221	97			

## EARNINGS .- (Operating Account.)

Passenger transportation, local and through Freight transportation, local and through, Mail service, All other sources of income,	•	•	:	:	•	:	•	٠	•	:	•	•	1,251 62	12 88 04 97
Total,	•						•	•					\$2,196	01

## EXPENSES OF CORPORATION.

Contingent expenses, State tax, capital stock	, .	•	•	•		:		•	•	•	:	•	:	:	•	:		:	\$1,168 68	15 75
Total expenses, .					٠		•	•		•		•	•	•	•			•	\$1,236	90

## STOCKS AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$1,268,884 47

This road being operated by the Philadelphia and Reading Railroad Company, all returns not here given will be included in their report.

The operators pay to our company, as rental, thirty per cent. of the gross receipts.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. A. Nicolls, president, and John Welch, treasurer, of the Allentown Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

G. A. NICOLLS, President. JOHN WELCH, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

## REPORT

OF THE

Atlantic and Great Western Railroad Company, for the year ending September 30, 1879.

OFFICERS.	Residences.
James F. Clark, President,	Meadville, Pa.
F. E. Rittman, Treasurer,	Akron, O.
Names of Directors.  James F. Clark,	
Daniel P. Eells,	Cleveland, O.
William H. Upson,	Akron, O.
John Stambaugh,	Ashtabula, O.
J. Clinton Gray,	New York city.
CAPITAL STOCK.	
Capital stock authorized by law, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, amount paid in on each share, Capital stock, par value of each share,	34,675,804   10 34,675,804   10 50   00

#### DEBT.

Fuuded Debt.		
First mortgage bonds, (due 1st January, 1902, bear interest at 7 per cent., which is payable) amount,	\$14,922,200	00
cent., which is payable ,) amount, Third mortgage bonds, (due 1st May, 1902, bear interest at 7 per cent.,	10,173,677	69
which is payable ) amount,	28,784,000	00
terest at 7 per cent., which is payable ,) amount,	2,416,800	00
Re-organization stock, due 1st March, 1874,	412,000	00
Fractional certificates,	5,631	59
cent.	5,323,000	00
Leased lines rental trust bonds of 1873, due 1st January, 1903, 7 per	0,000,000	"
cent.,	3,006,000	00
Western extension certificates, due 1st duly, 1876, 8 per cent.,	2,059,000	00
Western extension bonds, 7 per cent.,	1,748,500	00
Makal A Jad Jakk	000 000 011	-
Total funded debt,	\$68,850,311	28

Note No. 1.—Leased lines rental trust bonds of 1872 and 1873, western extension certificates, and western extension bonds are not a lien on the real or personal property of the company, but only on the stock of the several companies, which has been purchased by the company out of the proceeds of the several classes of bonds mentioned in this note, and the stock so purchased was placed in the hands of trustees, as security for the said several classes of bonds.

Re-organization stock and fractional certificates are not a lien on the real or personal property of the company, but bonds of the several classes are held in trust for their conversion into funded debt, and the amounts here given are the amounts shown on the books of the company.

Note No. 2.—The floating debt cannot be given, as several large amounts due to and due by the company are in litigation, and the definite amount for settlement cannot be arrived at.

STATE OF PENNSYLVANIA, County of Crawford, 38:

Personally appeared before me, James F. Clark, president, and F. E. Rittman, treasurer, of the Atlantic and Great Western Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending 30th September, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

JAMES F. CLARK, President. F. E. RITTMAN, Treasurer:

Sworn and subscribed before me this 22d day of December, A. D. 1879, as to F. E. Rittman treasurer.

JOHN REITZE, Notary Public.

STATE OF OHIO, Cuyahoga county, 88:

Sworn and subscribed before me by James F. Clark, the 24th day of December, A. D. 1879. GEORGE D. WALKER, Notary Public.

# REPORT

OF

# J. H. Devereux, Receiver of Atlantic and Great Western Railroad, for the year ending September 30, 1879.

	OFF	71C	EF	LS.						•
Names.										Residences.
J. H. Devereux, Receiver,					 					. Cleveland, Ohio.
Thomas Warnock, Auditor,										. Meadville, Pa.
F. E. Rittman, Tressurer,					 	. •				. Meadville, Pa.
Adams & Russell, General Solicitor,					 					. Cleveland, Ohio.
Charles Latimer, Chief Engineer,					 					. Cleveland, Ohio.
P. D. Cooper, General Superintender	nt, .				 					. Cleveland, Ohio.
A. L. Dunbar, Division Superintend	ent,				 					. Meadville, Pa.
F. A. Phillips, Division Superintend	ent,				 					. Galim, Ohio.
J. W. Ferris, Division Superintender	nt, .				 					. Cleveland, Ohio.
General offices at Meadville, Pa.										

The property of the Atlantic and Great Western Railroad Company was in the hands of J. H. Devereux, receiver, and operated by him for the period represented in this report.

## CHARACTERISTICS OF ROAD.

•	MII	ES.	
Main Line.	Whole length.	Length in Penn'a.	
Length of main line, from Salamanca, N. Y., to Dayton, Ohio,	387.50 382.00 5.50	92.42 86.92 5.50	
Franklin branch, from junction with main line west of Meadville to Oil Length of branch, City, Silver Creek branch, from Silver Creek Length of branch, to junction with main line, Length of single track,	33.78 33.78 1.55	33.78 33.78	
Leased Roads.	1.00		
Cleveland and Mahoning railroad Length of road Pennsylvania State line, Length of single track, .	80.00 80.00		
Westerman railroad branch, from Length of road, Pennsylvania State line to Sharon, Length of single track, .	1.50 1.50	1.50 1.50	
Sharon railway branch, from Sharon, Pennsylvania, to A and G. W. main line, Length of road, Length of single track,	7.78 7.78	7.78 7.73	
Aggregate length of main line and branches,	422.83 89.23 *223.13	126 .20 9 .23 †42 .23	
Aggregate length of main line, branches, leased roads, sidings, and other track,	735.19	177 .66	

Of this amount, (223.13,)-155.27 miles are sidings, and 67.86 miles are double gauge track.
 † This includes 5.5 miles double gauge track.

<sup>2</sup> RAILROAD REPORT.

#### Gauge.

What is the gauge of your lines? 6 feet, 4 feet 91 inches, 4 feet 93 inches.

#### Track.

Miles of iron rail in use,			*405.08
Miles of steel rail in use, (including steel top,)			
Weight of rail per yard, (Iron, Steel,			56,60,68 lbs.
Weight of fair per yard, Steel,			$52\frac{1}{6}$ , 56, 60 lbs.

#### Bridges and Trestics.

Number of bridges and trestles on whole line,	132
Wooden bridges, number of, 93; aggregate length,	10,813 feet.
Stone bridges, number of, 3; aggregate length,	80 feet.
Iron bridges, number of, 8: aggregate length,	818 feet.
Wooden trestles, number of, 28; aggregate length,	2,132 feet.
NOTE.—The bridges and trestles are the total on the whole line, includi	ng leased lines.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Philadelphia and Erie railroad, at Corry; Union and Titusville railroad, at Union City; Jamestown and Franklin railroad, near Greenvilles Shenango and Allegheny railroad, at Shenango; Erie and Pittsburgh railroad, 1 mile west of Shenango.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Jamestown and Franklin railroad, at Franklin.

## Stations.

Number of stations on main road: Passenger, 12; passen-	
ger and freight, 42; freight, 12; total,	66
Number of stations on branches: Passenger, 1; passenger	
and freight, 5; freight, 1; total,	7
Number of stations on leased roads: Passenger, 5; passen-	
ger and freight, 13; freight, 2; total,	20
Number of engine-houses and shops in Pennsylvania, 2;	
total number entire road,	13
Number of wood and water stations on main road: 22 wood,	
43 water; total,	65
Number of wood and water stations on branches: 1 wood,	
2 water; total,	3
Number of wood and water stations on leased roads,	8

How is track laid, and on what foundation? with fish splice, angle splice, Norris & Fisher suspension joints, combination of wrought-iron chain and fish splice. Foundations generally on gravel ballast, but considerable on furnace slag.

<sup>\*</sup>This (405.08) includes 155.27 miles of sidings, and 67.86 miles of double gauge track.

Equipment.	Number.	Average cost of each.
Number of locomotives of more than forty tons weight,  Number of locomotives of more than thirty tons weight,  Number of locomotives of more than twenty tons weight,  Number of first class passenger cars,  Number of second class passenger cars,  Number of baggage, mail, and express cars,  Number of freight cars, { House cars, 878, }  Number of freight cars, { Trucks, 1,602, }  Number of service cars, tools, &c., 15; private, 1; paymaster,  1; total,  Number of caboose cars,	8 154 3 12 35 33 2,480	
Westinghouse automatic air brake on all passenger to Average number of cars in passenger trains, including gage cars,  Average number of cars in freight trains,  Average weight of passenger trains, including locomound tender, in working order,  Average weight of freight trans, including locomotive tender, in working order,	bag btive 1 and	$4\frac{76}{100}$ $15\frac{98}{100}$ $51\frac{95}{100}$ tons. $02\frac{32}{100}$ tons.
Employees.	•	
Average number of persons regularly employed by pany, including officials,		4,228 1,118
DOINGS OF THE YEAR.		
Transportation and total Miles Run.		
Number of miles run by passenger trains,	oad,   ia, .	1,120,322 4,253,092 137,746 963,491 41,228,428 12,208,552
year on main road,  Number of tons of freight carried one mile,  Number of tons of freight carried one mile in Pennsylv.  Gross amount of tonnage for the year, (2,000 pounds)	4 ania, 1 sper	1,731,876 36,022,184 14,293,577
ton,)	ains,	3,259,848
including stops, (miles per hour,)	clud-	20
ing stops, (miles per hour,)  Average rate of speed adopted by freight trains, inclu	ding	28
stops, (miles per hour,)		10

20	ATLANTIC AND G	PEAT WESTERN	[No. 9,
20	Albanio and C	MEAL WESTERN.	[10.0]
Monthly !	Statement of Passenge	ers (all classes) carried i	n Care.
October, 1878,	76,467	April, 1879,	78,790
November, 1878,	75,091	May, 1879,	
December, 1878,		June, 1879,	
January, 1879,		July, 1879,	102,065
February, 1879,	56,263	August, 1879,	
March, 1879,	79,338	September, 1879,	106,505
The amount of	Freight, specifying th	e quantity in Tons of 3,0	00 pounds.
Anthracite coal,	74 .441	Stone and lime,	61,487
Bituminous coal,		Agricultural product	
Petroleum and other oil	, ,	Merchandise and ma	
Pig iron,		Live stock,	
Other iron or castings, .		Lumber,	
Iron and other ores,		Other articles,	
The Rate of Fare for	Passengers charged for	r the respective classes pe	r Mile, as follows:
For first-class through	•		
For first-class way p			
For second-class three			
For second-class way	passengers,	· · · · · · · · ·	. No rate.
The Rate p	er Ton (of 3,000 pour	ids) per Mile charged for	Freight.
For through freight,	per ton per mile	,	1 to 3 cents.
For through coal, pe	er ton per mile, .		. 1 to $1\frac{1}{2}$ cents.
For local freight, per			
For local coal, per to			<del>-</del>
• :	MONTHLY EARNING	GS FOR THE YEAR.	

## From Transportation of Passengers.

Months.	Through.	Local.	Total.		
October, 1878,	\$31,939 95	\$44,328 42	\$76,268 37		
November, 1878,	33,668 97	38,312 76	71,981 78		
December, 1878,	25,485 30	37,529 68	63,014 98		
January, 1879,	23,000   75	32,287 97	55,288 79		
February, 1879,	19,938 51	31,714 28	51,652 79		
March, 1879,	23,496 61	42,449 78	65,946 39		
April, 1879,	32,367   66	41,631 03	73,998 69		
May, 1879,	31,800 18	40,998 38	72,798 5		
June, 1879,	81,291 48	43,634 49	74,925 97		
July, 1879,	35,374 53	53,505 41	88,879 9		
August, 1879,	31,725 86	62,211 65	96,937 5		
September, 1879,	39,921 34	59,596 92	99,518 2		
Total,	<b>\$363,011</b> 14	\$528,200 77	\$891,211 9		

	Fro	on Tr	ansportation c	f Fre	ight.			_
Mont	H8.		Through	•	Local.		Total.	
July, 1879, August, 1879, September, 1879,			\$187,343 171,639 153,438 151,803 166,547 179,736 165,429 145,758 129,959 165,975 203,581 217,915	24 46 07 64 38 30 94 34 87 83 67 89	\$118,338 87,065 59,985 81,856 67,059 86,186 80,892 86,317 82,465 91,826 101,613 102,480	05 82 91 19 32 28 25 74 23 12 68 69	\$305,681 258,705 213,423 233,659 233,669 265,922 245,822 232,076 212,425 257,801 305,195 \$20,896	29 28 98 83 70 58 19 08 10 95 85
Total,			\$2,039,129 m all other So	18	\$1,045,587	28	\$3,084,716	41
Months.	Mails.	Fro	Express	_	Miscellane	ous.	Total.	
October, 1878,	\$3,193 3,189 3,189 3,189 3,189 3,189 3,189 3,189 3,189 3,189 3,189	33 43 43 44 44 44 89 06 44 44 44 48	\$3,549 4,097 4,764 2,569 2,337 2,924 4,155 5,211 6,324 5,027 4,340 4,162	59 21 55 60 86 24 88 10 44 82 35 83	\$4,076 4,459 4,149 3,938 8,925 3,841 8,648 3,870 4,407 5,142 5,640 6,268	16 45 16 96 90 76 87 48 17 81 35 49	\$10,819 11,746 12,103 9,697 9,453 9,955 10,991 12,268 13,921 13,360 13,231 18,605	08 09 14 99 20 44 14 64 05 07 14

	400,000		 ,				<u> </u>		_	_	,			<b>V</b> ,102	
Total passenger earn Total freight earning Total earnings from a	ings for the year, . s for the year, . all other source	r, 8,	 :	:	:	:	•	•	:	:	:	 	:	\$891,211 8,084,716 141,152	91 41 78
Total earnings fo	r the year,											 		\$4,117,081	05

## EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road,  Land or land damages,  Passenger and freight-houses,	\$37,447 519 26.714	81 49 57
Engine-houses, car sheds, wood and coal sheds, and water tanks,	4,231	02
Westinghouse air brakes,	38,170	78
New passenger cars,	1,576	18
New freight cars,	4,809	52
New machine shops, machinery, and tools,  Any other expenditures chargeable to this account,	570	71
Any other expenditures chargeable to this account,	2,881	77
Total,	\$116,421	35
Proportion for Pennsylvania,	\$30,791	20

## EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Parales of seals analysis of held seals and seals	<b>A</b> =00 010	   
Repairs of roads, exclusive of bridges and new ralls,	\$520,810	10
New iron rails,	10,925	21 39
Rengire of bridges	231,668 67,775	77
Repairs of buildings and fixtures,	58,449	
Repairs of fences,	19,938	18
Total for maintenance of way,	\$909,597	39
Cost per mile of road kept in repair,	\$1,776 240,571	35
rroportion for reithsysvania,	240,571	08

## Cost of Maintenance of Motive Power and Cars.

		_
Repairs of machinery, Repairs of passenger, baggage, and mail cars,	279,703 19,441 69,167 210,040 91,000	15 24 83 49 97
Total for maintenance of motive power and cars,	669,853	68
Cost per mile of road operated,	\$1,307 177,031	18 <b>39</b>

## MISCELLANROUS.

	7
Salaries, wages, and incidentals chargeable to passenger department, \$234,556	88
Salaries, wages, and incidentals chargeable to freight department, 974,896	20
Wages of switchmen, signal-men, gate-keepers, and watchmen	43
Fuel—number of cords of wood, 7,844; cost,	12
Fuel—number of tons of coal, $152,980_{2004}^{2004}$ ; cost,	75
Oil and waste	56
Damages for injuries to persons	13
Damages for cattle killed or injured	88
Damages for loss of goods and baggage	72
Damages to property, including damages by fire,	50
Taxes	00
Telegraph expenses,	57
General salaries and office expenses, law expenses, and all other ex-	
penses (except interest) not included in any of the above items, 127,754	24
Total miscellaneous,	98
10th Milestinisting 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	=
Amount per mile of road operated,	58
Proportion for Pennsylvania	16
Total expenditures for operating the road	05
Total charged to road and equipment	35
Expenses per mile of the road operated, 6,711	10
Expenses per train mile, 63	95
Proportion for Pennsylvania,	27

## EARNINGS.

Passenger transportation, local,	91
Freight transportation, local,	41
Mail service,       38,333         Express service,       49,455	
Rents	04
Total,	47
Operating Expenses.	
Maintenance of way and buildings,	
Total operating expenses, being 83,100 per cent. of earnings, 3,486,488	05
Net earnings,	42
, — · · · · · · · · · · · · · · · · · ·	
Earnings per mile of road operated,	10

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms and what conditions as to rates, use of track, machinery, repairs of cars, etc.? United States, which pays double first-class rates on local, to and from points west of this line, and about one and one half second-class rates to and from points east of this line.

## TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, etc.? None. The lines known as the Great Western Dispatch, Erie and Pacific Dispatch, and Wabash and Erie line, running over this road, are not transportation companies, but are coöperative organizations, owned, controlled, and directed by the railroads on which they run, and, in effect, are the railroads themselves.

## SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? The sleeping and hotel cars of the Pullman Palace Car Company run over this road, and that company receives the current rate of mileage. A charge is made in addition to regular rates; for state-rooms, \$4; section, \$4; double berth, \$2.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$38,-333 20.

## ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.	TOTAL.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers,	4	3 4 4 1	3 8 4 1

#### Statement of each Accident.

October 11, 1878. A. Guy, brakeman, Union city, injured; leg and foot badly bruised; slipped, making coupling, wheel passed over leg and foot; want of caution.

October 29. W. A. Moffat, brakeman, Saegertown, injured; squeezed through chest, between dead-woods; want of caution.

November 13. O. D. Curtis, brakeman, Meadville, killed; squeezed between engine and caboose, injured internally; want of caution.

November 26. Charles Stephens, citizen, Cochranton, killed; run over, crawling on track, probable suicide; coroner's verdict, "accidental death, employés exonerated."

March 18, 1879. James Burns, brakeman, Greenville, injured; leg and knee severely bruised; attempted to get on coach, just as passenger was getting off with valise.

March 28. Larry Lynch, car repairer, Meadville, injured; right foot and left leg run over; left leg amputated; switch engine and cars backed over him; his attention was upon another train; want of caution.

April 2. G. Hoffman, citizen, Union city, killed; stepped off train in motion; fatally injured; his own fault.

April 12. William Sweeny, boy, twelve years old, Oil city, killed; cars ran over him in covered bridge; coroner's verdict, "accidental death."

April 17. A. B. Leberman, brakeman, Franklin, injured; left arm broken; fell from car to the ground; storming and cars slipping.

May 11. J. T. Gorham, station baggage master, killed; jumped from train in motion, at Greenville; entirely unnecessary, as he knew train would stop; no inquest.

May 29. John Burk, boy, fourteen years old, three miles west of Union city, injured; arm run over, amputated; attempted to jump on box car while train was on a grade; his own fault.

June 26. Frank St. John, brakeman, Union city, fatally injured; attempted to jump on front end of caboose with can of water, and fell under wheels; want of caution.

August 11. Thomas Connelly, switchman, Meadville, injured; both legs run over, no bones broken; fell down, making coupling; want of caution.

August 18. William Hoke, brakeman, Millers, injured; right hand smashed making coupling; new man; want of caution.

September 4. Doctor J. A. Wright, two miles east of Columbus, killed; was driving across track, probably asleep, was run over by express train; want of caution.

September 25. John Warnan, car repairer, Meadville, injured; leg broken; car dropped against the one he was working on, and it ran over him.

STATE OF OHIO, County of Cuyahoga,

Personally appeared before me, John H. Devereux, Receiver, of the Atlantic and Great Western railroad, who, being duly sworn, do depose and say that he caused the foregoing statement to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending 30th September, A. D. 1879, according to the best of his knowledge and belief.

JOHN H. DEVEREUX, Receiver.

Sworn and subscribed before me, this 24th day of December, A. D. 1879, as to J. H. Devereux, Receiver.

J. T. WANN, Notary Public.

STATE OF PENNSYLVANIA, County of Crawford, 88:

Personally appeared before me, John H. Devereux, Receiver, and F. E. Rittman, Treasurer, of the Atlantic and Great Western railroad, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending 30th September, A. D. 1879, according to the best of their knowledge and belief.

(Signed) JOHN H. DEVEREUX, Receiver. F. E. RITTMAN, Treasurer.

Sworn and subscribed before me, this 22d day of December, A. D. 1879, as to F. E. Rittman, Treasurer.

JOHN REITZE, Notary Public.

# REPORT

## OF THE

# Bachman Valley Railroad Company, for the year ending December 31, 1879.

officers.		
Names. •	Residen	
A. W. Eichelberger, President,	Hanov	ær.
C. W. Forney, Secretary and Treasurer,	Hano	ver.
General offices at Hanover, York county, Penn'a.		
Names of Directors. Residen	ces.	
C. J. Nourse,		
P. R. Pyne, Columbia, Pa.		
C. N. Simms,		
C. L. Johnson, Ebbvale, Carr		Md.
Joseph Dellone,		
Joseph Althoff,	·	
Josiah W. Gitt,	•	
H. C. Schriver,		
Stephen Keefer,		
Levi Dubs, Summit, York	county, Pa	
Henry Schue,	rk county, I	<sup>3</sup> 8.
A. S. Warner, Glenville, You	rk county, I	Pa.
CAPITAL STOCK.		
Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	1,334 68,000 66,792 66,792 1,334 50 50	00 00 81 31 00 00
Funded Debt.  First mortgage bonds, (due 1892, bear interest at 7 per cent., which is payable April and October,) amount,	<b>\$4</b> 5,000	00
Total amount now of funded debt,	845,000	00
,	<b>V</b> 20,000	
Floating Debt,		
Unfunded debt, incurred for construction, equipment, or purchase of property, \$13,090 34  Debt incurred for any other purpose and for what: To Hanover Junction, Hanover and Gettysburg Railroad Company, working road, freight and passenger proportion, interest on notes due said company, 8,452 76		
The amount now of floating debt,	16,548	10
Total amount now of floating and funded debt,	\$61,548	10

Leg Doc.]	BACHMAN VALLEY.	27
	CUST.	
Total cost of entire road	to date,	\$112,412 29
C	CHARACTERISTICS OF ROAD.	
	Main Line.	
	om Valley Junction to Maryland ennsylvania,	9
	Gauge.	•
What is the gauge of you	ur lines?4 f	eet, 81 inches.
	Track.	
	iron,	9 52 pounds.
•	Bridges and Trestles.	_
-	trestles on whole line,	8 199 feet.
	Stations.	
Number of wood and wat	ain road, passenger and freight, . ter stations on main road, what foundation? Part earth and pa	6 1 art stone.
	Equipment.	
and Gettysburg Railro Average number of cars	the Hanover Junction, Hanover and Company. in passenger trains, including bag-	1
	Employees.	
-	sons regularly employed by com- is, exclusive of directors,	10
	DOINGS OF THE YEAR.	
The Bate of Fare for Passe	ngers charged for the respective classes per Mile	, as fellows :
<u> </u>	assengers,	3½ cents.
For first-class way passes	ngers,	3½ cents.
The Rate per Te	on (of 3,000 pounds) per Mile charged for Freigh	ıt.
For through freight, per	ton per mile,	$2\frac{s}{10}$ cents.
For through coal, per to	n per mile,	4 cents.
For local freight, per ton	per mile,	5 cents.
For local coal, per ton pe	er mile,	5 cents.

## MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Mon	T	HS	•									Tl	ır	ou	gŀ	1.				]	0.	CS	1.		Ì	Total.	
January, 1879, February, 1879, .																									_	\$21	
February, 1879,										١.								۱.						١.	. 1	20	-
Iarch, 1879,										١.						١.		١.					. !	١.	٠.	38	1
pril, 1879,										١.						١.		١.						١.	.	25	П
lay, 1879,										١.						١.		١.						١.		67	1
une, 1879,									Ī	L					Ċ	L	- 1	1					- 1			106	
uly, 1879, •	Ī		-	Ĭ.	•		•				-		-		Ċ	ľ	•	II.						Ι.		122	
ugust, 1879,																										126	- 1
eptember, 1879,	•	•	•	•	•	•	•	٠	•	١.	•	•	•	•	٠	١.	•	١.	•	•	٠	•		١.	. 1		-
ctober, 1879,																										19	1
ovember,																										94	
logombor	٠	•	•	•	•	•	•	•	•	٠.	•	•	•	•	•	١.	•	∥.	•	•	٠	•	• :		٠,	214	
December,	•	•	•	•	•	•	•	•	•		•	•	•	•	•	-	•		•	•	•	٠	• :	٠.	• [	214	1
Total,										Ι.						-		Ι.			-		_	Ī.	_	894	- -

## From Transportation of Freight.

Mon	T	H	3.						7	Гh	ro	uį	gh	•		I	0	08.	l.		Ì	Total.	
January, 1879,			_				_							Î.					. !			\$194	
January, 1879, February, 1879, .								١.						١.	۱.							132	1
March, 1879,								١.						١.	١.					١.	.	163	1
April, 1879,			i					١.						١.	١.					١.	.	271	
May, 1879.						i		١.							Ι.							298	1
May, 1879, une, 1879,								١.						١.	١.					١.	. !	142	1
uly, 1879,								١.						١.	١.					١.	. [	88	1
ugust, 1879,																						344	
entember, 1879.		·												1.	١.						. 1	296	
eptember, 1879, ctober, 1879,	i	Ī			-					-				1.	Ι.							334	
Tovember, 1879, .								L						١.	١.				•		. 1	475	-
December, 1879, .																						1,043	
								ا		_				ا	 _	 _	_			_	_	<u> </u>	_ _
Total,								١.						١.	۱.					١.	.	\$3,787	1

## Through and local not kept separate.

#### From all other Sources.

Months.	Mails.		Express.	Miscellaneous.	Total.		
January, 1879,	*\$581	10					
Total,	\$581	10					

<sup>\*</sup>Two hundred and ninety-three dollars and twenty-five cents, being an old claim for mail service, which has been settled. It was for the years 1874 and 1875, and is included in the above.

otal passenger earnings for the year,	\$894 3,787 581	9: 2: 1:
Total earnings for the year,	\$5,263	2
otal receipts from all sources on whole length of line,	<b>\$</b> 5,263	2
EXPENDITURES FOR OPERATING DURING THE YEAR.  Cost of Maintenance of Way and Buildings.		_
Repairs of roads, exclusive of bridges and new rails,	\$1,506	6
Total for maintenance of way,	\$1,506	6
Cost of Maintenance of Motive Power and Cars.	<del></del>	
Paid Hanover and Gettysburg Railroad Company for working road, .	\$1,257	б
Total for maintenance of motive power and cars,	\$1,257	в
MISCELLANEOUS.		
Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department,	<b>\$372</b>	(
Taxes,	25 34	6
Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other ex-	- 17	2
penses (except interest,) not included in any of the above items, .	50	_
Total miscellaneous,	\$499	1
EARNINGS.		
Passenger transportation, local,	\$894	
	3,787	:
		1
Freight transportation, focal, Freight transportation, through, Mail service,	287	ŀ
Freight transportation, through,	287 \$4,970	!-
Freight transportation, through,		!-
Freight transportation, through,		

The Baltimore and Hanover railroad being now completed, and the road opened for business December 1, 1879, making a through line (over the Backman Valley railroad,) from Baltimore to Gettysburg; the same has already made its mark for December, 1879, both in freight and passengers. This road expects to make a better show for 1880.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$27 per mile.

STATE OF PENNSYLVANIA, County of York, 88:

Personally appeared before me, A. W. Eichelberger, President, and C. W. Forney, Treasurer, of the Bachman Valley Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

A. W. EICHELBERGER, President.

C. W. FORNEY, Treasurer.

Sworn and subscribed before me, this 11th day of February, A. D. 1880.

A. N. MICHAEL, Notary Public.

## REPORT

#### OF THE

# Bald Eagle Valley Railroad Company, for the year ending December 31, 1879.

	OFFICERS.	
Names.		Residences.
Edmund Blanchard,	nt,	. Bellefonte, Pa.
General office at Lo	k Haven, Pa.	
Names of Director	•	Residences.
•		- ,
• .		•
James Gamble,		Williamsport, Pa.

## CAPITAL STOCK.

<del></del>			
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report. Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	,000	\$1,000,000 550,000 550,000 550,000 550,000 550,000	00 00 00 00 00
DBBT.			<u> </u>
	<del></del>	<del></del>	ī-
Funded Bebt.  First mortgage bonds, (due July 1, 1881, bear interest and 6 per owhich is payable January 1 and July 1.) amount,	ent.	\$300,000 100,000	00
Total amount now of funded debt,		\$400,000	00
Floating Debt.  Total amount now of floating and funded debt,	0 00	\$400,000	
COST.			
Total cost of entire road to date,		\$1,050,000 19,558	00
Road leased to Pennsylvania Railroad Company.	<u>-</u>		=
CHARACTERISTICS OF ROAD.			
		Miles.	_
		<del></del>	
Main Line.	Who leng		
Length of main line—from Lock Haven, Pa., to intersection with Tyrone and Clearfield railroad, near Tyrone, Length of single main track,	51 1 51 1		
Branches,			
From Milesburg to Bellefonte, Length of branch, Length of single track,	21 21		
Aggregate length of main line and branches,	58 1 4 1	53, 10 4,	1 8 5 00 0 00
aggregate length of main line, branches, leased roads, adings,	58.8	95 58	805

# What is the gauge of your lines? . . .

. . . 4 feet  $8\frac{1}{9}$  inches.

#### Bridges and Treaties.

Number of bridges and trestles on whole line, all wood, Howe truss,	5
Wooden bridges, number of, 5; aggregate length,	2,735 feet.
Stations.	
Number of stations on main road, passenger and freight,	17
Number of wood and water stations on main road,	5
Value of real estate held by the company, exclusive of road-	
way,	\$10,000 00
Value of real estate held by the company, exclusive of road-	
way, in Pennsylvania,	10,000 00
How is track laid, and on what foundation: On oak cross-	
ties, ballasted with stone.	
•	

#### Stock and Dividends.

Amount of common stock now outstanding, . . . . \$550,000 00 Rate and date of all cash dividends on stock of original and consolidated companies: January 12, 1879, four per cent., \$22,000; July 29, 1879, two and one half per cent., \$13,750.

Number and per cent. of dividends: Four per cent. and two and one	<b>9</b> 95 750	
half per cent., Amount paid in dividends, Paid to sinking fund,	\$35,750 35,750 700	
		l

The road of this company is maintained and operated by the Pennsylvania Railroad Company, under a lease for ninety-nine years, dated December 7, 1864, and their returns are referred to for the details of the operations of the road of this company.

STATE OF PENNSYLVANIA, County of Centre, 88:

Personally appeared before me, L. A. Mackey, President, and Edmund Blanchard, Treasurer, of the Bald Eagle Valley Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

L. A. MACKEY, President. EDMUND BLANCHARD, Treasurer.

Sworn and subscribed before me this 7th day of January, A. D. 1880. E. M. BLANCHARD, Notary Public.

## REPORT

## OF THE

# Barclay Coal Company, for the year ending December 31, 1879.

officers.		
Names.	Residence	
Edward M. Davis, President,		
Harvey Shaw, Secretary and Treusurer,	. Norristowi	1.
General office at 154 South Fourth street, Philadelphia.		
Names of Directors.	Residence	
J. V. Williamson,		
Edward Lewis,	•	
J. Raymond Claghorn,		
Charles W. Trotter,		
William B. Warner,		
•		
CAPITAL STOCK.	• .	
Capital stock authorized by law,	\$1,000,000	00
Canital stock authorized by votes of company	1 000 000	00
Capital stock amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, and capital stock, number of shares issued,	1,000,000	00
Capital stock, total amount now paid in,	1,000,000	00
Capital stock, number of shares issued,		
Capital stock, amount paid in on each share,	50 50	00
	<del></del>	<u>!</u>
DEBT.		
Funded Debt.		
First mortgage bonds. (due 1882, bear interest at 7 per cent., which is		
payable March I and September I,) amount,	\$15,500	00
payable March 1 and September 1,) amount,	50,000	00
Total amount now of floating and funded debt,	<b>\$</b> 65,500	00
·		

Total cost of	'entire	road	to	date	e, ir	ıclu	$\mathbf{din}_{i}$	g co	al I	nin	es,	δţ	c.	,
estimated,											•			<b>\$622,600 00</b> .

The Barclay Coal Company's railroad and coal mines are leased to the "Towanda Coal Company," for a term of twenty years, from January 1,

To all unanswered questions, we respectfully refer to the said Towarda Coal Company's supplemental report.

3 RAILROAD REPORT.

STOCK AND DIVIDENDS.	•
Amount of common stock now outstanding,	20,000 shares.
Rate and date of all cash dividends on stock of original and consolidated companies:	·
March 15, 1879, $87\frac{1}{2}$ cents per share,	\$17,500 00
June 17, 1879, 75 cents per share,	15,000 00
September 19, 1879, $62\frac{1}{2}$ cents per share,	12,500 00
December 15, 1879, \$1 per share,	20,000 00
Number and per cent. of dividends, \( \) 4 dividends, \( 6\frac{1}{2} \) per	
Amount paid in dividends, cent.,	\$65,000 00

STATE OF PENNSYLVANIA, County of Philadelphia, ss:

Personally appeared before me, Edward M. Davis, President, and Harvey Shaw, Treasurer, of the Barclay Coal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

E. M. DAVIS, President. HARVEY SHAW, Treasurer.

Affirmed and subscribed before me, this 9th day of February, A. D. 1880. FRANCIS A. LEWIS, Junior, Notary Public.

# REPORT

OF THE

Berlin Railroad Company, for the year ending December 31, 1879.

officers.									
Names.	Residences.								
John O. Stoner, President,	Berlin, Pa.								
D A. Brubaker, Secretary,	Berlin, Pa.								
S. A. Philson, Treasurer,	Berlin, Pa.								
J. H. Knepper, General Superintendent,	Berlin, Pa.								
Names of Direc'ors.	Residences.								
Samuel Philson,	Berlin, Pa.								
Ed. Kimmel,	Berlin, Pa.								
S. A. Philson,	Berlin, Pa.								
D. A. Brubaker,	Berlin, Pa.								
J. C. Philson,	Berlin, Pa.								
Robert Philson,	Berlin, Pa.								

## CAPITAL STOCK.

Capital stock authorized by law, Capital stock, amount subscribed, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	,000	\$50,000 50,000 5,000 5	00 00 00 00
DEBT.  Total cash realized from capital stock and debt,	4	5,000	00
cost.	•	,,,,,,,	00
Total cost of entire road to date,  Average of same per mile of road laid,  Proportion of same for Pennsylvania,  Total cost of entire equipment,  Average cost of equipment per mile of road operated by compained in total cost of road.  Cost of road and equipment per mile,	ny:	\$5,000 615	77
. CHARACTERISTICS OF ROAD.			<u>'</u>
<u> </u>	м	ILES.	
Main Line.	Whole length.		
Length of main line—from Berlin station to Garrett, Length of single main track,	8138 8133	8	
Aggregate length of main line and branches,	8 12 475 feet.	8	3132
Gauge.	<u> </u>		<del></del>
What is the gauge of your lines?	. 4 feet	8⅓ inct	ıes.
Track.			
Miles of iron rail in use,	. 819 a	nd 475 45 l	ft. bs.
Bridges and Tresties.			
Bridges and Trestles.  Number of bridges and trestles on whole line,  Wooden trestles, number of, 9; aggregate length,		,160 fe	9 et.

resting on stone and gravel road bed.

		***
Equipment.	Number.	*Average cost of each.
Number of locomotives of more than 20 tons weight, Number of second class passenger cars,	1 1 1	
*The cost of equipment is included in capital	tock.	
Average number of cars in passenger trains, including	ig bag-	
gage cars,		2
Average number of cars in freight trains,		3
Average weight of passenger trains, including loco and tender, in working order,		50 tons.
Average weight of freight trains, including locomoti		ou tons.
tender, in working order,		59 tons.
Employees.	• • •	00 001101
Average number of persons regularly employed by con	mnanv.	
including officials,		11
Same in Pennsylvania,		11
DOINGS OF THE YEAR.		
Transportation and total Miles Run.		
Number of miles run by freight, coal, and passenger	trains,	
about,		5,000
Number of through passengers for the year on main		1,288
Number of passengers (all classes,) carried in cars,		1,727
Number of passengers carried one mile,		12,130
Number of passengers carried one mile in Pennsylv		12,130
Gross amount of tonnage for the year, (2,000 poun	as per	4 588 915
ton,)	trains	4,568,915
including stops, (miles per hour,)		15
Average rate of speed adopted by freight trains, inc		
stops, (miles per hour,)		15
Monthly Statement of Passengers (all classes) care	ied in Cars.	
July, 1879,	<i></i>	244
August, 1879,		203
The amount of Freight, specifying the quantity in Tons	• -	
Bituminous coal, 3,948 Agricultural properties and other oils, 11½887 Merchandise and		
Railroad iron, 10 Live stock,		* * * * * * * * * * * * * * * * * * * *
Other iron or castings, 17188 Lumber,	• • • • •	52188
Stone and lime,	nes nes Mile	ee follows :
For first class through passengers,	_	, as lotiows:  5 cents.
For first class way passengers,		5 cents.
	- •	

in Pennsylvania.

80

#### MISCELLANEOUS.

Total expenditures for operating the road,	\$2,012	88
EARNINGS.		
Passenger transportation, local and through, (no separate account,) . Freight transportation, local and through, (no separate account,) Mail service,	\$539 1,215 182	45 31 32
Total,	\$1,937	08
Operating Expenses.		
Total operating expenses,	\$2,012	88
Deficit,	<b>\$</b> 75	80

#### U. B. MAIL

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$364 64 per annum. One round trip per day.

#### STOCKS AND DIVIDENDS.

Amount of common stock now outstanding,		\$50,000 00
---	--	-------------

STATE OF PENNSYLVANIA, County of Somerset, 88:

Earnings per mile of road operated, Expenses per mile of road operated,

Personally appeared before me, John O. Stoner, President, and S. A. Philson, Treasurer, of the Berlin Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) JOHN O. STONER, President. S. A. PHILSON, Treasurer.

Sworn and subscribed before me this 6th day of February, A. D. 1880. J. P. PHILSON, Justice of the Peace.

## REPORT

## OF THE

Berlin Branch Railroad Company, for the year ending December 31, 1879.

officers.		
Names.	Residences.	
A. W. Eichelberger, President,		
A. W. Storm, Secretary,		
Jacob Resser, Treasurer,		
David Wiles, General Solicitor,		
Westley Dick, Track Boss,	,	Pa.
	Residences.	
Stephen Keefer,		
William Bittinger,		D <sub>o</sub>
Joseph Wolf,		
S. Meisenhelder,		
A. W. Storm,		
William S. Hildebrand, E		
George W. Diehl,		
Jacob Resser,	•	
CAPITAL STOCK.		
		1
Capital stock authorized by law, One for each share.	<b>\$7</b> 5,000	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in,	45,900	00
Capital stock paid in by last report,	42,685	21
Capital stock, number of shares issued,	42,693	85
Capital stock, amount paid in on each share.	50	00
Capital stock, par value of each share,	50	00
	5	00
DEST.	<u> </u>	===
Funded Debt.		
First mortgage bonds, (due , bear interest at six per cent., which	<b>*</b> *** 000	
Second mortgage bonds, (due bear interest at six per cent.	\$25,000	00
is payable) amount,	700	00
Total amount now of funded debt,	\$25,700	00
Floating Debt.		
Unfunded debt, incurred for construction, equipment, or		
purchase of property,		
operating road,		
Total amount now of floating debt,	12,341	10
Total amount now of floating and funded debt,	\$38,041	10
Funded debt, as per last report,	<b>\$</b> 80,78 <b>4</b>	95

## COST.

Total cost of entire road to date,  Average of same per mile of road laid,  Porportion of same for Pennsylvania,  All in Pennsylvania.	\$75,157 10,736	97 853

## CHARACTERISTICS OF ROAD.

	MI	LES.
Main Line.	Whole Length.	Length in Penn's.
Length of main line, from Red Hill to East Berlin,	7	7
Length of single main track, One. Aggregate length of main line and branches,	7	7

## Gauge.

What is the gauge of your	lines?.					4 feet 8½ inches.
---------------------------	---------	--	--	--	--	-------------------

#### Track.

Miles of iron rails in use,				•			7
Weight of rail per yard, iron, .							50 and 56 lbs.

## Bridges and Trestles.

Wooden bridges, number of, 2	aggregate length,	. 80 feet.
------------------------------	-------------------	------------

#### Stations.

Number of stations on main road, passenger and freight,.	3
Number of wood and water stations on main road,	1
Value of real estate held by the company, exclusive of road-	
way, , ,	\$82 00

How is track laid and on what foundation? Part earth and part stone ballast.

## Employees.

Average number	of persons	regu	ılarly	y e	mp	loyed	by	' C	on	a-
pany, including	officials, .									

8

## DOINGS OF THE YEAR.

## Transportation and total Miles Run.

Number of miles run by passenger trains, (all mixed trains,)	4,368
Number of passengers, (all classes) carried in cars,	4,8091
Number of tons of freight carried one mile,	$52,832\frac{1}{2}088$
Number of tons of freight carried one mile in Pennsylvania,	$52,832\frac{1}{2}\frac{1}{0}\frac{86}{00}$
Gross amount of tonnage for the year, (2,000 pounds per	,
ton )	7 126 331

Monthly Statement	of Passengers (all classes	consider to Com-
WORDLA SCHOOLGER	Of L THECHESIA (TIT CITTAGE	Carriguiu Cars.

January, 1879,	191;   July, 1879,	1,1281
February, 1879,	147½ August, 1879,	600
March, 1879,	244 September, 1879,	648
April, 1879,	218 October, 1879,	213
May, 1879,	677 November, 1879,	8001
June 1879.	2681 December, 1879	178

## The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile, from				2 to 4 cents.
For local freight, per ton per mile,				2 to 6 cents.

## MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through.	Local.	Total.				
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	81 30 58 52 48 72 80 37 46 58 56 82 242 36 88 48 44 55 65 59						
Total,	\$842 97						

## From Transportation of Freight.

Montes.	Through.	Local.	Total.				
January, 1879,	. \$63 01						
February, 1879,	101   28	· · · · ·   · ·	1				
March, 1879,	156   38	'    <i></i>					
April, 1879,	95   71	• • • • •   • •	• • • •  • •				
May, 1879,	179   09						
June, 1879,	98 93	• • • • •   • •					
July, 1879,	115 85						
August, 1879,	473   28   262   69	· · · · ·   · ·					
September, 1879,							
October, 1879, November, 1879,	135 95	• • • • •   • •	1 . 1				
December, 1879,	209 50						
Total,	\$2,157 46						

## From all other Sources.

Months.	Mails.		Express.		Miscellaneo	ous.	Total.			
December, 1879, .			\$15 94	ı	\$2	85	\$18	29		
Total,		.	<b>\$</b> 15 94	•	\$2	85	\$18	29		

	_	
Total passenger earnings for the year,	\$842 2,157 18	97
Total earnings for the year,	<b>\$</b> 3,018	72
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURIN	NG THE YE	AR
*Land or land damages,	\$1,270	00
EXPENDITURES FOR OPERATING DURING THE YEAR.  Cost of Maintenance of Way and Buildings.		
Repairs of roads, exclusive of bridges and new rails,	\$711	9
Total for maintenance of way,	<b>\$</b> 711	97
Cost per mile of road kept in repair,	\$101	7
MISCELLANEOUS.		
Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department, Taxes,	\$3.57 21 \$3.78	50 06 56
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per train miles, Proportion for Pennsylvania, All in Pennsylvania.	\$54 1,796 256	08 45 68 40
EARNINGS.		
Passenger transportation, local and through,	\$842 2,157	97 46
Express service,	15 80 2	94 00 35
All other sources of income.	\$3,098	72
All other sources of income	40,000	
All other sources of income	<b>40,00</b> 0	
Total,	2,526	71
Total,  Operating Expenses.  Maintenance of way and buildings,	·	71 96
Total,  Operating Expenses.  Maintenance of way and buildings,	2,528	

								D	R.												•							1
Construction, Real estate, . Cash and bills Profit and loss	recei	va.	ble		:	:	:	:	:	:	:	:	:	:	:	:	•	•	:	:	•	:	:	:		:	\$75,157 82 456	
Pront and loss	,		•	•	•		•	·			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		5,326 \$81,022	
Capital stock, Funded debt, Floating debt, Bills payable,	• • •	 		•		:										:						:				:	\$42,693 25,700 12,341 288	
DEED Pay acro,	• •		•	•	•	•	٠	•	•	•	•	٠	•	•	•	•	•	•		•			•	•	•		\$81,022	-

STATE OF PENNSYLVANIA, County of York, 88:

Personally appeared before me, A. W. Eichelberger, president, and Jacob Resser, treasurer of the Berlin Branch Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

A. W. EICHELBERGER, President. JACOB RESSER, Treasurer.

Sworn and subscribed before me, this 27th day of January, A. D. 1880. C. W. FORNEY, J. P.,

Hanover borough, Pa.

## REPORT

## OF THE

Bell's Gap Railroad Company, for the year ending November 30, 1879.

## OFFICERS.

Names.					Residences.
Alexander L. Massey, President,					. Philadelphia.
S. T. Billmeyer, Secretary,					Philadelphia.
J. G. Cassatt, Treasurer,					. Philadelphia.
R. G. Ford, General Superintendent, .	•				. Bellewood, Blair county, Pa.

General office at 209 South Third street, Philadelphia.

44 Bell's Gap.		[No.	9	
Names of Directors.  John H. Converse,  Joseph N. DuBarry,  Samuel G. Lewis,  Charles S. Wurts,  John Reilly,	Pi	Philadelph Philadelph		
CAPITAL STOCK				
Capital stock authorized by law, (now limited to such an amount may be fixed by the stockholders.)  Capital stock authorized by votes of company,  Capital stock, amount subscribed,  Capital stock paid in by last report,  Capital stock, total amount now paid in,  Capital stock, number of shares issued.  Capital stock, amount paid in on each share,  Capital stock, par value of each share,	,000	200,000 200,000 200,000 200,000 200,000 50 50	0000	
DEST.				
Funded Debt.			_	
First mortgage bonds, (due July 1, 1893, bear interest at 7 per of which is payable January 1 and July 1, ) amount,				
Total amount now of funded debt,	,000 <b>\$</b>	200,000	O	
COST.				
Total cost of entire road to date, Average of same per mile of road laid, Proportion of same for Pennsylvania, Total cost of entire equipment, Average cost of equipment per mile of road operated by company Proportion of same for Pennsylvania, Cost of road and equipment per mile, Proportion of same for Pennsylvania,	All.	201,846 20,978 15,352 1,599 22,572	6. 6. 9. 2.	
CHARACTERISTICS OF ROAD.		<u> </u>		
	Mı	LES.		
Main Line.	Whole length.	Lengtl Penn		
Length of main line, from Bell's Mills to Lloyd's, Length of sidings,  Aggregate length of main line, Aggregate length of sidings, Aggregate length of main line and sidings,	8 % 1 % 9 % 8 % 1 % 9 %	Al Al		

What is the gauge of your lines? . . . .

PA Internal Affairs 1879

3 feet.

Average number of cars in passenger trains, including bag- gage cars: No regular trains.	
Average number of cars in freight trains, including bag-	
gage and passenger cars,	20
Average weight of freight trains, including) Empty cars,	49 tons.
locomotive and tender, in working order, Loaded cars,	107 tons.
Employees.	
Average number of persons regularly employed by company, including officials,	26
Same in Pennsylvania,	26
DOINGS OF THE YEAR.	
Transportation and total Miles Run,	
Number of miles run by passenger and freight trains, .	27,560
Number of through passengers for the year on main road,	12,152
Number of passengers (all classes) carried in cars,	12,735
Number of passengers carried one mile,	105,700
Number of passengers carried one mile in Pennsylvania, .	All.
Number of tons of 2,000 pounds of through freight for the	
year on main road,	87,483.20

46	Bell'	8 GAP.		į	[No. 9,
Number of tons of freight Number of tons of freight Gross amount of tonnage	carried one	mile in Pe	nnsylnania	a, er	,098.50 All.
ton,		eight train	•		,628.07 10
Monthly Stateme		ers (all classes	a) carried in (	Cars.	
December, 1878,	441 267 339 462 588 560	July, 1879, August, 18 September October, 18 November	79,		1,587 3,003 2,462 1,686 518
The amount of Preigh	it, specifying t	he quantity in	Tons of 2,00	M pounds.	
Bituminous coal,	s, 523 60 o	Bark, .			17 100 642 120
The Rate of Fare for Passens	ers charged fo	r the respectiv	e classes per	Mile, as follo	Wa:
For first class through pas	sengers,			3.61	l cents.
First class way passengers					cents.
For excursion passengers,				. 1.5	cents.
The Rate per Ton	( <b>of 2,000</b> pons	ids) per Mile	charged for F	roight.	
For through freight, lumb	er, bark, &	c., per ton	per mile,	. 6	cents.
For through coal, per ton	-				cents.
Local freight, first class, p				. 28.9	cents.
Local freight, second class				. 24.1	
For local coal,				. 6	cents.
	LY EARNING m Transportat				
Months.	Тһ	rough.	Local.	To	tal.
December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, June, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879,					127 50 87 20 98 12 152 85 164 85 143 01 217 56 289 61 286 25 449 10 201 94 182 40
Total,		'.		\$2,	,330 39

## From Transportation of Freight.

Months.	Through	.	Local.	ij	Total.	
December, 1878,	<b>\$3,44</b> 2	22	<b>\$</b> 52	82	<b>\$3,49</b> 5	0
January, 1879,	8,892	41	33	89	3,926	3
February, 1879,	3,414	65	12	30	8,426	9
March, 1879,	3,398	46	11	03	3,409	4
April, 1879,	2,656	96	2	60	2,659	50
May, 1879,	2,373	74	2	66	2,376	40
June, 1879,	2,552	09	3	47	2,555	5
July, 1879,	2,547	42	22	12	2,569	5
August, 1879,	2,769	80	18	82	2,788	1:
September, 1879,	8,450	ii	11	77	3.461	8
October, 1879,	3,386	95	28	82	3,415	7
November, 1879,	8,208	82	45	61	3,254	4
Total,	\$37,093	13	\$245	91	\$37,339	0

## From all other Sources.

Months.	Mails.		Express.	Miscellane	ous.	Total.	
December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879,	\$25 25 25 25 26 26 25 25 25 25 25	18 18 18 18 18 18 18 18 18		\$138 139 133 124 121 101 105 114 105 118 135	37 13 48 42 86 22 87 28 55 02 85	\$163 164 158 149 147 126 131 139 130 143	5 8 6 6 6 4 4 7 7
November, 1879, . Total,	\$302	16		\$1,657	20	\$1,959	3
Total passenger earn Total freight earning Total earnings from	s for the ye all other so	ar.				\$2,830 87,839 1,959	3003
Total receipts from a Proportion of earnin	ll sources o					\$41,628	7
EXPENDITURES CH	ARGED TO	CO8	T OF ROAD AND E	QUIPMENT	DURIN	G THE YE	L AR
New freight cars, nu	mber of, 8,					\$1,500	0
Total,			<i></i>	. <b></b> .	-	\$1,500	0

New freight cars, number of, 8,						•													
Total,	:	:	:	:	:	•	:	:	:	:	:	:	:	:	<u>.</u>	A	ıı.	\$1,500	00

## EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

Total for maintenance of way, Cost per mile of road kept in repair,				:		:					•			\$4,065 423	
Proportion for Pennsylvania,	٠	•	•	•	•				•	•	•	A.	1.	ļ	I

[No. 9,

## Cost of Maintenance of Motive Power and Cars.

		_						
EARNINGS.								
roportion for Pennsylvania,	,							
Expenses per mile of single track operated, not including sidings,	2,830							
otal charged to road and equipment,	2,447							
Total expenditures for operating the road,	28,498 1,500							
Proportion for Pennsylvania,	00.400	l						
mount per mile of road operated,	\$1,614							
Total miscellaneous,	\$15,495	1						
	<u>-</u>	<u> </u> -						
Feneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items.	5,668							
Celephone expenses,	195	l						
8X68,	50							
ill and waste,	360 338	1						
men, signal-men, gate-keepers, and watchmen,	8,259 360	١						
alaries, wages, and incidentals chargeable to freight department, switch-	0.050							
alaries, wages, and incidentals chargeable to passenger department,	\$623	ŀ						
		_						
MISCELLANEOUS.								
Proportion for Pennsylvania,	···							
Cost per mile of road operated,	\$409							
Total for maintenance of motive power and cars,	\$3,931	Ţ						
All other expenses for maintenance of motive power and cars,	296							
Repairs of passenger, baggage, and mail cars,	1,946	l						
Repairs of locomotives and machinery,	\$1,666 22							

Passenger transportation, local and through,	<b>\$2,330</b>	39
Freight transportation, local,	37,339	04
Mail service,	302 1,657	10 20
Total,	41,628	79
Operating Expenses.		ı
Maintenance of way and buildings,		
Total operating expenses, \$23,493 37, being 56,45 per cent. of earnings,	23,493	37
Net earnings,	18,135	4:
Earnings per mile of road operated,	\$4,836 2,447	32
		10

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$302 16 per year, daily, Sundays excepted.

## STOCK AND DIVIDENDS.

Cash and loans, .			.•															•		\$8,0	00	00	)
-------------------	--	--	----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	---	--	-------	----	----	---

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Alexander L. Massey, president, and J. G. Cassatt, Treasurer, of the Bell's Gap Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

ALEXANDER L. MASSEY, President. J. G. CASSATT, Treasurer.

Affirmed and subscribed before me, this 29th day of January, A. D. 1880

W. W. DOUGHERTY, Notary Public.

## REPORT

#### OF THE

Bellefonte and Snow Shoe Railroad Company, for the year ending December 31, 1879.

Names.  R. H. Downing, President,	. Philadelpi	hia. hia.
Names of Directors. R. H. Downing, William Helme, Wistar Morris, Jacob P. Jones, Robert Valentine, CAPITAL STOCK.	. Philadelpl . Philadelpl . Philadelpl	hia. hia. hia.
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	600,000 600,000 600,000 600,000	00 00 00 00 00 00

## DEBT.

## Funded Debt.

First mortgage bonds, (bear interest at six per cent., which is payable 1st February and August, each year,) amount,

\$70,500 00

## COST.

Total cost of entire road to date,	13,470	
Total cost of entire equipment,	134,890 5,620	46

## CHARACTERISTICS OF ROAD.

	MILES.				
Main Line.	Whole Length.	Length in Penn's.			
Length of main line, from Intersection to Snow Shoe, Length of single main track,	$\frac{2140}{2110}$	21 4 21 70			
Leased Roads.					
From Bellefonte to Snow Shoe inter- Length of road, section, Length of single track, Aggregate length of main line and branches,	4 10 4 10 21 10 4 10	4 16 4 16 21 16 4 16			
	8,8	8,2			
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	83,7	83 <sub>1</sub> 7 <sub>0</sub>			

# Gauge. What is the gauge of your lines? . . . . . . . . . . . . 4 feet $8\frac{1}{2}$ inches.

	•	l'ra	CK.					
Miles of iron rail in use,								<b>25</b> .8
Miles of steel rail in use,								6.4
Weight of rail per yard, { Iron, Steel,								45 and 56 lbs.
(Steel,							50,	56 and 60 lbs.

## Bridges and Treatles.

Number of bridges and trestles on whole line,	18
Wooden bridges, number of, 12; aggregate length,	393 feet.
Wooden trestles, number of, 6; aggregate length,	1,543 feet.

## Stations.

Number of stations on main road, passenger and freight,	•	7
Number of stations on branches, passenger and freight, .	•	2
Number of stations on leased roads passenger and freight		Q

LEG. Doc.]	BELLEFONTE AND SNOW SHOE.			51
total number en Number of wood Value of real es roadway, assess	ne-houses and shops in Pennsylvan ntire road, and water stations on main road, tate held by the company, exclus- sed value,	ive of	\$28,051 on stone	
	Bquipment.	Number.	Averag	
Number of locomoti Number of first class Number of freight of	(House cars, 3 8-wheel, cost,	1 4 2 	\$15,250 17,033 3,500 750 325 635 350 350	77 00 00
gage cars, Average number	of cars in passenger trains, including of cars in freight trains, of passenger trains, including locon working order,	otive	75 to	4 10 ons.
Average number pany, including	Employees.  of persons regularly employed by officials,			64
	Doings of the Year.			
	Transportation and total Miles Ruu,		•	
Number of miles r	un by passenger trains, and freight n	ixed,	28,8	350
Number of miles	run by freight trains, coal, lumber	, &c.,	85,	
,	gh passengers for the year on main	•	10,9	
-	ngers (all classes) carried in cars	•	10,9	
	ngers carried one mile, gers carried one mile in Pennsylvania		133,9	254 111.
	f 2,000 pounds of through freight fo		£	LII.
year on main ro			71,7	74
	f freight carried one mile,		1,898,1	
nia,	f freight carried one mile in Penns		. A	<b>L</b> 11.
ton,)	tonnage for the year, (2,000 pound	a per	83,8	220
	speed adopted by ordinary passe	enger	00,0	100
and express trai	ns, including stops, (miles per hour, speed adopted by freight trains, in	)	15 mil	es.
ing stone	- · ·		10:1	

10 miles.

Monthly Statement of Passengers (all classes) carried in Cars,										
January, 1879,	July, 1879, 985									
February, 1879, 578	August, 1879 1,275									
	September, 1879, 932									
April, 1879, 1,011	October, 1879, 879									
• • • • • • • • • • • • • • • • • • • •	November, 1879, 914									
June, 1879, 694	December, 1879, 1,131									
The amount of Freight, specifying the quantity in tons of 2,000 pounds,										
Anthracite coal, 62	Agricultural products, 698									
Bituminous coal,	Merchandise and manufactures, 424									
Petroleum and other oils, 23	Lumber, 6,123									
Other iron or castings, 196	Other articles, 6,941									
Stone and lime, 420										
The Rate of Fare for Passengers charged for	the respective classes per Mile, as follows:									
For first-class through and way passen	ngers, $3\frac{1}{3}$ cents.									
The rate per Ton (of 2,000 pounds,) per Mile charged for freight,										
For through freight, per ton per mile,	5 to 10 cents.									
For through coal, lumber, &c., per ton per mile, 2 cents.										

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through	·•	Local.		Total.	
January, 1879,	\$142 144	35 26	\$68 55	10 91	\$210 200	41
March, 1879,	319 379	40 79	99 85	88 62	418 465	78
May. 1879	278	05 94	83 72	45 75	361 265	50
June, 1879,	256	94	105	82	362	70
August, 1879,	268 202	30 45	243 124	08 49	511 <b>326</b>	9
October, 1879,	227 213	11 20	90 112	97	817 326	17
December, 1879,	246	62	158	92	400	57
Total,	\$2,871	44	\$1,295	49	\$4,166	83

## From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879,	\$2,579 20 2,282 21		\$2,579 2 2,232 2
March, 1879,	2,745   21 2,809   85 3,346   18		2,745   2 2,809   3 3,346   1
June, 1879,	3,722   06 3,237   91 2,774   69		$egin{array}{c c} 3,722 & 0 \ 3,237 & 9 \ 2,774 & 6 \ \end{array}$
September, 1879,	2,874   30 3,209   98 2,986   13		2,874   8 3,209   9 2,986   1
December, 1879,	3,707 49 \$36,224 71		8,707 4 886,224 7

## BELLEFONTE AND SNOW SHOE.

## From all other Sources.

Months.	Mails.	Express.	Miscellaneous.	Total.
January, 1879, February, 1879, March, 1879,	\$50 00		\$49   44   12   34   32   20	\$49 12 82
April, 1879,	}::::::::::	:::::: :::	7   63   19   80	26
May, 1879,	}		5 29 49 13	54
June, 1879,	}		6 53 35 88	42
July, 1879,	}		11 66 25 19	86
August, 1879,	<b>§</b>		18 71 20 22	83
September, 1879,	}:::::		9 80 19 07	28
October, 1879,	<b>  }</b>		6 56 30 84	37
November, 1879, .	}		2 25 34 12	36
December, 1879, .	100 00	<b>\{</b> : : : :   : :	7 16 26 56	<b>§</b> 133
Total,	\$150 00		\$424 88	\$574
Total passenger ear	mines for the ve	RF.		\$4,166
Total freight earni:	igs for the year,	. <del>.</del>		86,224
Total earnings from		385,		574
Total earnings	for the year, .			\$40,966
Total massints from	all governos on w	hole length of lir	10	\$40,966

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	<b>\$</b> 8,174	9
New iron rails, number of tons, 20,	700	0
New iron rails, number of tons, 20, New steel rails, (exchanged old iron rails in part payment for the steel		ĺ
rails.) number of tons, 285.19.	6,016	8
Repairs of bridges and trestles,	2,875	3
Repairs of bridges and trestles,	2,535	9
Total for maintenance of way,		1
Cost per mile of road kept in repair,	\$312	0
Proportion for Pennsylvania,	-	ı

## Cost of Malutenance of Motive Power and Cars.

Repairs of locomotives,	\$4,962 1,601	94 37
Total for maintenance of motive power and cars,	\$6,564	81
Cost per mile of road operated,	\$262	57

## MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department,	<b>\$8,99</b> 9	00
Wages of switchmen, signal-men, gate-keepers, and watchmen,	444	O
Fuel, wood,	60	00
Fuel, coal,	1,231	07
Oil and waste,	524	08
Damages for injuries to persons,	8,000	00
Damages for cattle killed or injured,	36	00
Damages for loss of goods and baggage,	15 162	62
Damages to property, including damages by fire,  Taxes.	327	73
Insurance,	131	56
Telegraph expenses,	49	77
Amount paid other corporations or individuals for use of all other		'
General salaries and office expenses, law expenses, and all other ex-	. 871	36
penses (except interest) not included in any of the above items,	4,484	67
Total miscellaneous,	\$25,337	08
Amount per mile of road operated,	\$1,013	i <b>4</b> 8
Total expenditures for operating the road,	52,204 2,088	54 18
EARNINGS.	<del></del>	<u> </u>
Passenger transportation, local,	<b>\$</b> 4,166	98
Freight transportation, local and through,	36,224	71
Mail service.	150	00
Mail service,	424	83
Total,	\$40,966	47
Operating Expenses.		l
Maintenance of way and buildings,		
Maintenance of motive power and cars, 6,584 31 Miscellaneous,		ļ
Maintenance of motive power and cars, 6,564 31	\$52,204	54
Maintenance of motive power and cars, 6,564 31 Miscellaneous,	\$52,204 \$11,238	5-

This company is engaged in the mining of coal, and manufacturing coke and lumber. Earnings from this branch of the business have been applied to paying the excess of expenses over receipts in the operating road account.

## STOCK AND DIVIDENDS.

Personally appeared before me, Richard H. Downing, President, and Daniel Rhoads, Treasurer, of the Bellefonte and Snow Shoe Railroad Company, who, being duly sworn, do depose and say that they caused the

foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December, 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

R. H. DOWNING, President. DANIEL RHOADS, Treasurer.

Affirmed and subscribed before me this 20th day of January, A. D. 1880. WILLIAM A. THORP, Magistrate.

## REPORT

## OF THE

Bedford and Bridgeport Railroad Company, for the year ending December 31, 1879.

## · OFFICERS.

Names.	Residences.	
John Cessna, President,	edford. Pa.	
Albert Hewson, Secretary and Treasurer,		Pa.
General office at 233 South Fourth street, Philadelphia, Pa.	• ,	
Names of Directors.	Residences.	
John Alsip,	edford, Pa.	
Doctor George W. Anderson, (since dead,)	edford, Pa.	
Josiah Bacon,		Pa.
William Chenowith,	edford, Pa.	
J. N. DuBarry,		Pa.
John G. Hartley,	edford, Pa.	
John M. Kennedy,	hiladelphia,	Pa.
Strickland Kneass,	hiladel phia,	Pa.
John W. Lingenfelter,	edford, Pa.	
Wistar Morris,	niladelphia,	Pa.
G. B. Roberts,	hiladel phia,	Pa.
Edmund Smith,	niladelphia,	Pa.
CAPITAL STOCK.		
Capital stock authorized by law,	\$600,000	00
feiture of subscription.)	599,650	00
Uspital stock paid in by last report,	599,425	00
Capital stock, total amount now paid in, (decreased by forfeiture of	599,400	00
subscription.) Capital stock, number of shares issued	000,400	שט
Capital stock, amount paid in on each share	50	00
Capital stock, par value of each share,	ŏ0	00
	i	i

## DEBT.

		<u> </u>
Funded Debt.		
First mortgage bonds, (due January 1, 1893, bear interest at seven per cent., which is payable January 1 and July 1,) amount,	\$1,000,000	00
Total amount now of funded debt,	\$1,000,000	00
Ploating Debt.		
Unfunded debt, incurred for construction, equipment, or purchase of property,		
The amount now of floating debt,	176,697	25
Total amount now of floating and funded debt,	\$1,176,697	25
Funded debt, as per last report,	\$1,401,097	25
COST.		
Total cost of entire road to date,  Average of same per mile of road laid,  Total cost of entire equipment; Equipment furnished by lessee.	\$1,421,241 28,887	91

## CHARACTERISTICS OF ROAD.

	MILES.		
Main Line.		Length in Penn's.	
Length of main line, from Mt. Dallas to Maryland State line, Length of single main track,	88.70 88.70	38.70 38.70	
Branches,		}	
Dunnings Creek branch, from Bedford ( Length of branch,	10.50	10.50	
to Holderbaum, Length of single track,	10.50	10.50	
Aggregate length of main line and branches.	49.20	49.20	
Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings	5.15	5.15	
and other track,	54.85	54.85	

# Gauge. What is the gauge of your lines? . . . . . . . . . . . 4 feet 6 inches.

Track.	
Miles of iron rail in use in main track,	49.13
Miles of steel rail in use,	.07
Weight of rail per yard, {Iron,	<ul><li>52 pounds.</li><li>60 pounds.</li></ul>

#### Bridges and Trostles.

Number of bridges and trestles on whole line,	68
Wooden bridges, number of, 46; aggregate length,	2,197 feet.
Stone bridges, number of, 1; aggregate length,	8 feet.
Iron bridges, number of, 3; aggregate length,	217 feet.
Wooden trestles, number of, 18; aggregate length,	2,147 feet.
# Stations.	
Number of stations on main road: Passenger, 24; freight,	
23; total,	47
Number of engine-houses and shops in Pennsylvania, 2;	

stone ballast.

This road is leased and returns are made by the Pennsylvania Railroad Company to which company it is leased for ten years, from August 1, 1876.

## EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Land or land damages, .			 	 \$1,512	50
Total,	• •	• • • •	 	 \$1,512	50

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, 11,988 shares, \$599,400 00

STATE OF PENNSYLVANIA, County of Bedford, 88:

Personally appeared before me, John Cessna, President, of the Bedford and Bridgeport Railroad Company, who, being duly sworn, do depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D 1878, according to the best of his knowledge and belief.

(Signed,)

JOHN CESSNA, President.

Sworn and subscribed before me this 6th day of February, A. D. 1880.

WILLIAM C. SMITH, J. P.

STATE OF PENNSYLVANIA,)
County of Philadelphia, 1 88:

Personally appeared before me, Albert Hewson, Treasurer of the Bedford and Bridgeport Railroad Company, who, being duly sworn, deposes and says, that the foregoing statements have been properly prepared and carefully examined, and declares them to be a true and correct statement of the condition of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

ALBERT HEWSON, Treasurer.

Sworn and subscribed before me this 7th day of February, A. D. 1880.

JOHN C. SIMS, Junior, Notary Public.

## REPORT

OF THE

Brownsville Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names. Resider	ices.	
J. N. DuBarry, President,	ohia, P	a.
Albert Hewson, Secretary,		
William Taylor, Treasurer,		
Names of Directors. Residen	ices.	
George E. Hogg,	ille, P	8.
Adam Jacobs,	rille, P	a.
Strickland Kneass,	hia, P	a.
G. B. Roberts,	bia, P	8.
Edmund Smith,		
Charles E. Speer,		
CAPITAL STOCK.		
Capital stock authorized by law,	.000	00
Capital stock authorized by votes of company	,850 0	00
Capital stock, amount subscribed		00
Capital stock, total amount now paid in,	,850 (	00
Capital stock, amount paid in on each share,	50 0	00
Capital stock, par value of each share,	50   0	00
	===	=
COST.		

Total cost of entire road to date, .

\$186,850

## CHARACTERISTICS OF ROAD.

	MI	LES.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from Brownesville to a connection with the South-West Pennsylvania Railway, near Uniontown, Pa., and to Mt. Braddock,	17 <u>1</u> 3 <u>3</u>	17½ 3½

## STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . 3,737 shares.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, J. N. DuBarry, president, and William Taylor, treasurer, of the Brownsville Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

J. N. DuBARRY, President.. W. TAYLOR, Treasurer.

Sworn and subscribed before me, this 4th day of February, A. D. 1880.

JOHN C. SIMS, Junior,

Notary Public.

## REPORT

## OF THE

Buffalo, New York and Philadelphia Railway Company, for the year ending September 30, 1879.

Names.	officers.	Residences.
Sherman S. Jewett, President,		. Buffalo, N. Y.
George B. Gates, Vice President,		. Buffalo, N. Y.
Franklin S. Buel, Secretary and Tre	asurer,	. Buffalo, N. Y.
George S. Gatchell, Chief Engineer,		. Buffalo, N. Y.
George B. Gates, General Manager, .		. Buffalo, N. Y.
George S. Gatcheil, General Superin	tendent,	. Buffalo, N. Y.

60 BUFFALO, NEW YORK AND PHILADELPHIA.	ſŇo.	g
DOFFAIN, INDIVIDUAL AND I MINISTER MAIN	Livo.	,
Names of Directors.	Residence	8.
Sherman S. Jewett,		
George B. Gates,		
Bronson C. Rumsey,		
William H. Glenny,		
Cicero J. Hamlin,		
George J. Magee,	Watkins, N.	. Y.
Cyrus Clarke,		
Jacob F. Schoellkopf,		
Francis H. Root,		
Richard Bullymere,		
Thomas Clark,	Bunaio, N.	Y.
James H. Metcalfe,	Bunaio, N.	Y.
CAPITAL STOCK.		
UMITAL SIUGE.		
Capital stock authorized by law Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$3,500,000 23,831 2,383,100 1,968,950 2,004,350	00 00 00 00 00 00
		<u></u>
DEBT.		
Total Date		
Funded Debt.  First mortgage bonds, (due 1896, bear interest at 6 per cent., gold, which is payable January and July,) amount,	\$3,000,000 546,500	00 00
Total amount now of funded debt,	<b>\$3</b> ,546,500	00
Floating Debt.		
Unfunded debt, incurred for construction, equipment, or purchase of property, \$1,039,802 35  The amount now of floating debt, \$1,039,802 35	1,039,802	<b>3</b> 5
Total amount now of floating and funded debt,	\$4,586,302	35
Funded debt as per last report,	<b>\$</b> 6,590,652	35

## COST.

Total cost of entire road to date,															.	\$5,555,	720	30
Average of same per mile of road laid.			_	_	_	_	_			-				_	- 1	45.	915	04
Proportion of same for Pennsylvania,															. 1	1,923	810	17
Total cost of entire equipment															. 1	1.245.	327	7:
Average cost of equipment per mile o	fr	101	ad	O	рe	ra	te	ď	by	G	or	nŗ	180	nу	.	10.	291	90
Proportion of same for Pennsylvania,															.	431	233	12
Cost of road and equipment per mile, Proportion of same for Pennsylvania,							٠								.	56,	207	0
Proportion of same for Pennsylvania.															.	2.355	078	75

## CHARACTERISCICS OF ROAD.

	MI	LES.	
Main Line.	Whole length.	Lengtl Penn	
Length of main line from Buffalo, N. Y., to Emporium, Pa., Length of single main track,	120 55 120 55		L ተያያ L ተያያ
Gauge.			
What is the gauge of your line,	. 4 feet	8½ inch	es.
Track.			
Miles of iron rail in use,	•		.39
Miles of steel rail in use,	•		.16
Weight of rail per yard, $\begin{cases} Iron, & \dots & \dots & \dots \\ Steel, & \dots & \dots & \dots \end{cases}$	. 6	0 poun	
Steel,	. 6	0 poun	ds.
Bridges and Trestles.			
Number of bridges and trestles on whole line,			51
Wooden bridges, number of, 12; aggregate length,		1,	188
Stone bridges, number of, 6; aggregate length,			741
Iron bridges, number of, 4; aggregate length,		5	513
Wooden trestles, number of, 29; aggregate length,		6,0	
Stations.		- ,	
Number of stations on main road: Passenger, 29; freigh	t.		
29; total,	-,		58
Number of engine-houses and shops in Pennsylvania,	3 :		
total number entire road,	-		4
Number of wood and water stations on main road,			13
How is track laid, and on what foundation? Fish-pla		iloek s	
oak ties, and gravel ballast.			
Equipment.		Averag	
Number of locomotives of more than 40 tons weight, Number of locomotives of more than 30 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight, coal, ore, stone, and caboose cars,	7 24 12 12 12 5 1,350	\$5,000 3,000	00
Average number of cars in passenger trains, including ba	g-		
Average number of cars in passenger trains, including bagge cars,	g-		3
gage cars,			
gage cars,	78	50 to	3 30
gage cars,	7 <b>e</b>	50 to	30

•	
Buffalo, New York and Philadelphia.	[No. 9,
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of miles run by passenger trains,	120 204
Number of miles run by freight trains,	132,394 485,334
Number of through passengers for the year on main road,	1,242
Number of passengers (all classes) carried in cars,	207,239
Number of passengers carried one mile,	4,163,659
Number of passengers carried one mile in Pennsylvania,	817,392
Number of tons of 2,000 pounds of through freight for the	011,002
year on main road,	361,963
Number of tons of freight carried one mile,	83,907,397
Number of tons of freight carried one mile in Pennsyl-	00,001,001
vania,	34,539,509
Gross amount of tonnage for the year, (2,000 pounds per	0±,000,000
ton,)	1,063,256
Average rate of speed adopted by ordinary passenger	1,000,200
trains, including stops, (miles per hour,)	25
Average rate of speed adopted by express trains, includ-	20
ing stops, (miles per hour,)	25
Average rate of speed adopted by freight trains, includ-	20
ing stops, (miles per hour,)	10
- " ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
Monthly Statement of Passengers (all classes) carried in Carr	<b>L</b>
October, 1878, 18,903   A pril, 1879,	
November, 1878,	
December, 1878,	
February, 1879,	
March, 1879, 17,813   September, 1879,	19,838
The amount of Freight, specifying the quantity in Tons of 2,000 p	
Anthracite coal,	
Bituminous coal,	33,3351171
Petroleum, and other oils,	
Railroad iron, 142 $\frac{413}{2000}$ Lumber,	102,258 A01
Other iron or castings, 15,145 $\frac{14}{2}$ $\frac{3}{6}$ Other articles,	
Iron and other ores, 99212314	
The Rate of Fare for Passengers charged for the respective classes per Mil	le, as follows:
For first-class through passengers,	3 cents
For first-class way passengers: 3 cents in New York; $3\frac{1}{2}$ cents in Pennsylvania.	
The Rate per Ton (of 2,000 pounds) per Mile charged for Freig	ht.
For through freight, per ton per mile,	864 cents
For through coal, per ton per mile,	
For local freight, per ton per mile,	. 7. 6. 4 cents
For local coal, per ton per mile,	l cent.
	_ 001101

## MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Mo	N	T	HE	١.									T	br	ou	gh	l.				]	Lo	CB	1.				Total.	
October, 1878, . November, 1878,											1.							•										\$11,888	
November, 1878,		•	٠	•	٠		•		•	•	1.				•	•	٠.			٠		•	•	•	١.	•	H	11,107	1
December, 1878,	٠	٠	٠	•	•	٠	٠		•		١.		•	•	•	•	۱.	•		-	•	٠	٠	٠	١.		ll .	9,030	1
January, 1879, .								١.			١.						١.		۱.		٠						ll	6,061	1
February, 1879,											١.						١.		١.								()	6,959	1
March, 1879,											١.								١.						١.		li i	10,020	
April, 1879,																												11,713	10
May, 1879,											١.		٠.						١.						١.		il	11,427	١.
ľuné, 1879,																												11.204	1
July, 1879,																											!!	12,670	1
August, 1879,								i			Ι.						١.		١.									13,275	L
September, 1879,	Ī										.																	13,006	] ;
Total,											-	_	_	<u> </u>	_	_	-	_	-	_	_		_	_	-		-	\$128,364	Ϊ

## From Transportation of Freight.

Mon	н	s.									T	hr	ου	gl	1.				]	.0	ca	1.		į	Total.	
October, 1878, November, 1878													:						•						\$78,687 71,549	8
November, 1878, December, 1878, January, 1879,			•	•		•	•	•	-	•	•	•	•	•		•		•	•		•			·	57,544 36,758	5 9
February, 1879,						•	-		١.			•			١.		۱.						١.		50,490	5
March, 1879, April, 1879,																.							١.	.	69,590 70,454	1
May, 1679, June, 1879,									١.								١.						١.	. 1	94,432 69,096	4
uly, 1879,													•				1.							.	64,099 66,367	5 1
September, 1879,				:	:	:	:	:	:	:	:	:	:	:			:	:	:	:	:	:			68,009	3
Total,											<u> </u>	-		-		-	ļ.					_	_		\$797,081	2

## From all other Sources.

MONTHS.	Mails.		Express	s. i	Miscellane	ous.	Total.	
October, 1878,	<b>\$</b> 709	23	\$831	04	\$1,851	60	<b>\$</b> 3,391	8
November, 1878, .	709	23	725	74	702	76	2.137	7:
December, 1878,	709	23	692	40	777	44	2,179	0
January, 1879,	709	24	493	75	. 377	17	1.580	10
February, 1879, .	709	23	549	18	632	21	1,890	6:
March, 1879,	709	23	766	27	769	86	2,245	30
April, 1879,	709	23	1.012	84	615	06	2.337	1:
May, 1879.	709	23	1,091	76	949	27	2,750	20
June, 1879,	709	23	1,067	17	688	29	2,464	6
July, 1879,	709	23	1,027	76	544	36	2,281	3
August, 1879,	709	23	810	74	1,549	62	<b>3,</b> 069	59
September, 1879, .	709	23	1,435	90	763	72	3,908	8
Total,	\$8,510	77	\$10,504	55	\$10,221	36	\$29,236	68

Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	:	:	:	:		:	:	:	:	:	:	:	:	:	:		\$128,364 797,081 29,136	91 28 68
Total earnings for the year,																	\$954,682	87
Total receipts from all sources on who Proportion of earnings in Pennsylvan	le ia	le to	ng ea	gti	n C	of ng	li:	ne of	, W	'n	o i	e I	ir	ıe,	•	•	\$954,682 330,284	87 49

## EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road, Land or land damages, Passenger and freight houses, Engine-houses, car sheds, wood and coal sheds, and water tanks, New locomotives, New passenger cars, New freight cars, Any other expenditures chargeable to this account,	10,299 2,323 3,0 <b>3</b> 9 51,114 902	54 67 97 45 86 61 52 71
Total,		83 88

## EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bri	dge	8 8	an	d	ne	W	r	ai	ls,	,	•	•	•	•	•	•	•	٠	<b>\$</b> 125,901	21 63
New steel rails, Repairs of buildings and fixtures	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	99,509 2,936	57
Repairs of fences,	. :	•		:	:	•	:	:	:	:	÷	:	:	:		:	:		379	06
Total for maintainance of way	7, .																		<b>\$</b> 228, <b>226</b>	47
Cost per mile of road kept in representation for Pennsylvania,	air,											,							\$1,896	17
Proportion for Pennsylvania,																		.	79,030	52

## Cost of Maintenance of Motive Power and Cars.

	_
Repairs of locomotives,	75
Repairs of machinery,	51
Repairs of passenger, baggage, and mail cars,	78
Repairs of freight cars.	61
All other expenses for maintenance of motive power and cars, 4,831	76
Total for maintenance of motive power and cars,	41
Cost per mile of road operated,	5 <b>5</b>
Proportion for Pennsylvania,	99
Cost per mile of road operated,	

## MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenge	er departme	nt, \$34,253	25
Salaries, wages, and incidentals chargeable to freight d			80
Wages of switchmen, signal-men, gate-keepers, and wa			12
Fuel—coal,		50,190	64
Oil and waste,		8,230	30
Damages for injuries to persons,		555	00
Damages for loss of goods and baggage,	5.2 5.3.2	2,040	38
Damages to property, including damages by fire and co			95
Taxes,		23,719	21
Taxes, General salaries and office expenses, law expenses, and penses (except interest) not included in any of the a	d all other e bove items,	28,719 9x- 42,961	
Taxes, General salaries and office expenses, law expenses, and penses (except interest) not included in any of the a Total miscellaneous,	sbove items,	42,961	84
penses (except interest) not included in any of the a	bove items,	<b>\$275,251</b>	49
Total miscellaneous,	above items,	\$275,251 \$2,274	84 49 81
Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania, Total expenditures for operating the road.	above items,	\$275,251 \$2,274 \$5,314 \$74,827	84 49 81 53
Total miscellaneous,	above items,	\$275,251 \$2,274 95,314 574,827 221.198	84 49 81 53 87
Total miscellaneous,	above items,	\$275,251 \$2,274 95,314 574,827 221.198	21 84 49 81 53 87 88 51

## EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income,	\$128,364 747,081 8,510 10,504 10,221	91 28 77 55 86
Total,	\$954,682	87
Operating Expenses,		
Maintenance of way and buildings,\$228,22847Maintenance of motive power and cars,70,84941Miscellaneous,275,25149		
Total operating expenses,	574,827	87
Net earnings,	\$380,355	50
Expenses per mile of road operated,	\$7,889 4,746	94 51
Net earnings,	\$2,816	98

## EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? American Express Company, under a contract.

## TRANSPORTATION COMPANIES,

What freight and transportation companies run on your road, and on what terms and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Empire Line, under contract.

## STOCK AND DIVIDENDS.

unt of common stock now outstanding, . . . . . \$1,790,700 60 5 RAILROAD REPORT.

#### ACCIDENTS TO PERSONS.

	YOND TI	USES BE- IEIR OWN TROL.	MISCON	DUCT OR ESSNESS.	TOTAL.					
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.				
Passengers, Employés, Others,	. 4	10	1 4		1 8	10				
Total,	. 4	10	5		9	10				

## Statement of each Accident.

February 8. W. A Bulger, switchman, killed by falling off car in Buffalo yard.

February 11. Silas Dewey, brakeman, finger crushed while coupling cars at Eldred, Pa.

February 26. ——— McCarty, brakeman, arm crushed while coupling cars at Emporium, Pa.

March 10. Engine No. 3, on train "Extra," No. 16, exploded her boiler at Ebenezer, N. Y. Charles Silloway, engineman, blown through cab window, and had his leg broken; J. White, fireman, slightly scalded.

April 11. Charles Fox, brakeman, hand crushed coupling cars.

June 5. John B. Nelson, boy ten years old; playing on cars at Emslie street, Buffalo; fell off and was run over and killed.

June 18. Train Extra, No. 9, ran off track south of State Line, killing engineman Edgar J. Squibbs; cause of accident, misplaced tramway.

June 20. George Richardson, brakeman, finger crushed coupling cars at Port Allegheny, Pa.

June 20. M. McMahon, brakeman, thumb crushed coupling cars at Benton's, Pa.

June 24. P. McNearny, switchman, hand crushed coupling cars at Buffalo, N. Y.

July 5. Mrs. Hewell, 82 years of age, run over and killed by train No. 2; was walking on track near Cadiz, N. Y.

July 19. Thomas Chambers, run over and killed by train No. 2; was walking on track south of Eldred, Pa.

July 22. Charles Parshall, switchman, fell between cars at Olean, N. Y., run over and had both ankles crushed; died from injuries August 6.

July 31. James Cosgrove, hand crushed coupling cars at Portville, N. Y. August 31. — Grimm, passenger on excursion train, fell under car while intoxicated and run over and killed at Fillmere Park, N. Y.

September 1. H. Van Sickle, conductor, caught between cars while fixing drawhead, at Lime Lake, N. Y., and had thigh injured.

September 1. Unknown man, attempted to get on train No. 11, while in motion, at Aurora, N. Y.; fell between cars, run over, and killed.

September 23. John Haus, trackman; yard engine backed down upon him at Emporium, ran over and killed him.

STATE OF NEW YORK, County of Erie, 88:

Personally appeared before me, George S. Gatchell, general superintendent, and Franklin S. Buell, treasurer, of the Buffalo, New York, and Philadelphia Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending the 30th September, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

GEORGE S. GATCHELL,

General Superintendent.

FRANKLIN S. BUELL, Treasurer.

Sworn and subscribed before me, this 22d day of January, A. D. 1880. WILLIAM JOHNSON,

Commissioner for Pennsylvania.

## REPORT

## OF THE

Catawissa Railroad Company, for the year ending October 31, 1879.

# Names. Names. M. P. Hutchinson, President and Treasurer, Philadel phia, Pa. R. M. Elliott, Secretary, Philadel phia, Pa. General offices at Philadelphia, Pa. Names of Directors. I. V. Williamson, Philadelphia, Pa. Emmor Weaver, Philadelphia, Pa. Francis K. Shipper, Philadelphia, Pa. George C. Carson, Philadelphia, Pa. Joseph C. Harris, Philadelphia, Pa. John S. Graham, Philadelphia, Pa.

## CAPITAL STOCK.

Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued: Preferred, 44,000; second pre-	\$4,359,500 4,359,500 4,359,500	00 00 00
ferred, 20,000; common, 23,190; total,	50	00 00

## DEBT.

Funded Debt.		
First mortgage bonds, (due 1882, bear interest at seven per cent., which is payable February and August,) amount, First mortgage bonds, (due 1900, bear interest at seven per cent., which	<b>\$</b> 230,500	00
is payable February and August,) amount,	1,300,000	00
Chaîtel mortgage bonds, (due 1880, bear interest at five per cent., which is payable May and November,) amount, Chaîtel mortgage bonds, (due 1888–1889, bear interest at ten per cent	24,500	00
which is payable January, April, July, and October,) amount,	185,350	00
Construction bonds, (due 1917, bearing interest at seven per cent, June and December,) amount,	62,000	00
Total amount now of funded debt,	\$1,802,350	00
Floating Debt,		
Total amount now of floating and funded debt,	1,802,350	00

#### COST.

## CHARACTERISTICS OF ROAD.

	Mı	LES.
Main Liuc.	Whole length.	Length in Penn'a.
Length of main line, from Tamanend to Williamsport,	94	94
Branches,		ı
Summit Branch, from Summit station to Silver Brook, length of branch,	41	41
Leased Roads.		
Philadelphia and Erie Railroad, length of road leased, Aggregate length of main line and branches,	· · · · ·	27 981 27
ated		15
Aggregate length of main line, branches, leased roads, sidings, and other track,		141

#### Gauge.

What is the gauge of your lines? . . . . . . . . 4 feet  $8\frac{1}{2}$  inches.

\$224,000 00

## Track.

Weight of rail per yard, iron,
Bridges and Treetles,
Number of bridges and trestles on whole line, 24
Wooden bridges,
Iron bridges,
Wooden trestles,
Stations.
Number of stations on main road, passenger and freight, . 23
Number of tunnels, 3; aggregate length, 2,000 feet.
How is track laid and on what foundation? On hard wood cross-ties, earth, coal dirt, and stone.
STOCKS AND DIVIDENDS.

This road was leased to the Philadelphia and Reading Railroad Company, November 1, 1872, for nine hundred and ninety-nine years, and is operated as a branch of that road. See their report for receipts, expenses, &c.

Number and per cent of dividends: Two,  $3\frac{1}{2}$  per cent.

STATE OF PENNSYLVANIA, County of Philadelphia, ss:

each, on preferred stocks.

Amount paid in dividends,

Personally appeared before me, M. P. Hutchinson, president and treasurer of the Catawissa Railroad Company, who, being duly affirmed, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) M. P. HUTCHINSON,

President and Treasurer.

Sworn and subscribed before me, this 28th day of January, A. D. 1880. W. W. DOUGHERTY, Notary Public.

## REPORT

## OF THE

# Catasauqua and Fogelsville Railroad Company, for the year ending September 30, 1879.

## OFFICERS.

Names.  Joshua Hunt, President,	a, Pa. a, Pa.
Names of Directors.  Residence David Thomas,	Pa. Pa. c, Pa. Pa. Pa. Pa. Pa.
	00   00
Floating Debt. Unfunded debt, incurred for construction, equipment, or	-

Floating Debt. Unfunded debt, incurred for construction, equipment, or purchase of property,	\$160,000	00		
The amount now of floating debt,		• •	\$160,000	00
Total amount now of floating and funded debt,			\$160,000	00
Floating debt as per last report,	\$160,000	00		
Total cash realized from capital stock and debt,		• •	<b>\$586, 900</b>	00

## COST.

Total cost of entire road to date,																	<b>\$</b> 523,185	5
Average of same per mile of road laid,													٠				20,927	4
Proportion of same for Pennsylvania,																	20,927	
Total cost of entire equipment,		•	•													.	135,150	
Average cost of equipment per mile of	ľı	O	ıd	0	pe	ra	te	d	by	, (	ю	nı	oв	n	7,	. [	5,406	0
Proportion of same for Pennsylvania,																	5,406	0
Cost of road and equipment per mile,																	26,333	4
Proportion of same for Pennsylvania,																.	26,333	4

## CHARACTERISTICS OF ROAD.

	MILES.			
* Main Line,	Whole length.	Length in Penn'a.		
Length of main line, from Catasauqua to Rittenhouse Gap, Length of single main track,	20 25	20 25		
Branches.  From Trexlertown to terminus, length of single track, Aggregate length of main line and branches,	5 25	5 25		
ated,	8	8		
Aggregate length of main line, branches, leased roads, sidings, and other track,	83	88		

## Gauge.

What is the gauge of your lines? . . . . . . . . . . . . 4 feet  $8\frac{1}{2}$  inches.

## Track.

Miles of iron rail in use,						 <b>24.</b> 50 miles.
Miles of steel rail in use,						8.50 miles.
Weight of rail per yard, {Iron, Steel,						50 pounds.
Steel,						50 pounds.

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	10
Wooden bridges, number of, 2; aggregate length,	50 feet.
Stone bridges, number of, 3; aggregate length,	24 feet.
Iron bridges, number of, 5; aggregate length,	1,212 feet.

## Crossings.

What railroads cross your road either over or under your grade in this Commonwealth, and where? East Pennsylvania branch of Philadelphia and Reading railroad, at Alburtis—undergrade.

## Stations.

Number of stations on main road: Passenger, and freight,	16
Number of stations on branches: Passenger, 2; freight, 3;	
total,	5
Number of engine-houses and shops in Pennsylvania, 2;	
total number entire road,	2

Number of wood and water stations on main road,	6
Number of wood and water stations on branches,	1
Value of real estate held by the company, exclusive of road-	
way,	\$25,000 00
How is track laid, and on what foundation? In the ordin	ary way, 19
miles with furnace cinders, and 6 miles with broken stone.	

	· · · · · ·		==
Equipment.	Number.	Averag	
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, Trucks, Number of coal, ore, and stone cars,	5 1 3 1 2 2 25 550	\$14,000 14,000 2,500 1,000 1,000 700 350	00 00 00 00 00 00
Average number of cars in mixed trains, including base	ggage		_
cars,			16
			55
Average weight of mixed trains, including locon	otive		
and tender, in working order,		312 to	ns.
Average weight of freight trains, including locomotive			
tender, in working order,		485 to	ns.
Employees			
Average number of persons regularly employed by	com-		
pany, including officials,			61
Same in Pennsylvania,			61
DOINGS OF THE YEAR.			-
Transportation and total Miles Run.			
Number of miles run by passenger and freight trains	<b>.</b>	25,	040
Number of miles run by ore trains,		26,	
Number of through passengers for the year on main			350
Number of passengers (all classes) carried in cars,		5,	460
Number of passengers carried one mile,		38,	
Number of passengers carried one mile in Pennsylva		38,	
Number of tons of 2,000 pounds of through freigh	,		_
the year on main road,		42,306	3.15
Number of tons of freight carried one mile,		3,093,146	
Number of tons of freight carried one mile in Per		, ,	
vania,	-	3,093,146	3.05
Gross amount of tonnage for the year, (2,000 pound		, ,	
ton,)		299,028	3.15
Average rate of speed adopted by ordinary pass	enger	,	-
trains, including stops, (miles per hour,)	•		15
Average rate of speed adopted by freight trains, in			
ing stops, (miles per hour,)			12
6 - 1 / ( )/ · · · · · · · · · · · · · · · · · ·			

3½ cents.

LEG. DOC. ] CATABAUQUA A	ID LOGERSAITTE. 19
Monthly Statement of Passens	gers (all classes) carried in Cars.
October, 1878,	May, 1879,
November, 1878,	
December, 1878, 455	
January, 1879, 457	August, 1879,
February, 1879,	
March, 1879, 450	
April, 1879, 425	Total, 5,460
The amount of Preight, specifying t	he quantity in Tons of 3,240 pounds.
Anthracite coal, 16,895.00	Agricultural products, 886.19
Bituminous coal, 2,111.00	
Pig iron,	Lumber and slats, 2,470.00
Iron and other ores, 157,988.00	Other articles, 140.16
Stone and lime, 83,443.00	
The Rate per Ton (of 3,240 pou	nds) per Mile charged for Freight.
For through freight, per ton per mile	e, 2 cents-
For through coal, per ton per mile,	
For local freight, per ton per mile,	
zor room reagan, per ton per mite,	,

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Montus.	Through	n.	Local.		Total.	
October, 1878,	<b>\$</b> 10	10	\$105	25	8115	2
November, 1878,	11	05	127	65	138	7
December, 1878	13	25	149	25	162	5
January, 1879	10	15	126	55	136	ž
February, 1879,	9	25	114	30	128	1 5
March, 1879,	9	15	154	25	168	4
April, 1879,	. 10	25	105	20	115	4
May, 1879,	10	80	106	20	117	1
Inne. 1879.	Ĩğ	55	103	25	112	1
June, 1879,	10	10	205	50	215	lè
August, 1879,	14	25	125	25	139	lì
September, 1879,	10	25	101	40	111	ě
Total,	\$128	15	\$1,534	05	\$1,652	-

## From Transportation of Freight.

Months.	Through.	Local.		Total.	
October, 1878,	\$2,853 46	85,850	21	\$8,703	6
November, 1878,	8,547 9	4,037	40	7,535	3
December, 1878,	1,606   87	7 3.516	73	5,123	6
January, 1879,	1,825 9	5 4,525	38	6,351	8
February, 1879,	1,753 30		42	6,090	Ť
March, 1879,	3,093 8		31	9,216	6
April, 1879,	1,972 0		57	7,308	6
May, 1879,	2.029 7		48	8.079	۱ĭ
June, 1879,	8,449 5		56	9,425	Ī
July, 1879,	2,326 7		16	8,628	8
August, 1879,	2,762 8		02	9,323	4
September, 1879,	2,855 2		86	10,198	Ô
Total	\$30,076 46	8 865,958	05	\$96,034	5

## From all other Sources.

Months.	Mails.	Express.	Miscellaneous.	Total.
October, 1878,			\$36 26 47 18 46 25 44 38 42 25 49 25 46 35 47 29 45 38 49 28 49 24 36 29	
Total freight earning Total earnings Total earnings Total receipts from	ngs for the year, n all other source for the year, . n all sources on v	ear,		\$1,652 2 96,034 5 535 4 \$98,222 1 \$98,222 1 98,222 1

## EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	\$19,162 533 486	07 00 46
Total for maintenance of way,	\$20,181	58
Cost per mile of road kept in repair,	\$807 807	26 26

## Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	::::	\$4,434 88 750 65
Total for maintenance of motive power and cars,		<b>\$</b> 5,185 53
Cost per mile of road operated,		\$207 42 207 42

# MISCELLANEOUS.

		_
Salaries, wages, and incidentals chargeable to passenger department,	\$4,602	34
Salaries, wages, and incidentals chargeable to freight department,	10,236	7
Fuel-coal,	5,427	i
Oil and waste,	701	7
Paxes,	1,878	4
Amount paid other corporations or individuals for use of all other cars,	1,865	4
General salaries and office expenses, law expenses, and all other ex-	1,000	•
penses (except interest) not included in any of the above items,	4,300	0
Total miscellaneous,	\$29,011	7.
Amount per mile of road operated,	\$1,120	4
Proportion for Pennsylvania.	1,120	4
Total expenditures for operating the road,	54,378	8
Fotal charged to road and equipment.	54,378	8
Expenses per mile of the road operated,	2,174	7
Expenses per mile of single track operated, not including sidings,	2,174	78
EARNINGS,		
Passenger transportation, local,	\$1.352	2
Passenger transportation, local,	<b>\$1,3</b> 52	2
Passenger transportation, local, \$1,224 05 Total, Passenger transportation, through, 128 15 Freight transportation, local, 65,958 05 Total,	- ,	
Freight transportation, local,	96,034	5
Freight transportation, local,	96,034 800	5
Freight transportation, local,	96,034	5
Freight transportation, local,	96,034 800	5 0 4
Freight transportation, local, 65,958 05 Total, Freight transportation, through, 30,076 46 Total, Express service, 70tal, Total, Operating Expenses.	96,034 800 535	5 0 4
Freight transportation, local, 65,958 05 Total, Freight transportation, through, 30,076 46 Total, Express service, 70tal,	96,034 800 535	5 0 4
Freight transportation, local, 65,958 05 Total, Freight transportation, through, 30,076 46 Total, Express service, 70 Total, 7	96,034 800 535	5 0 4
Freight transportation, local, 65,958 05 Total, Freight transportation, through, 30,076 46 Total, Express service, 70 Total, 7	96,034 800 535	5 0 4
Freight transportation, local, 65,958 05 Total, Freight transportation, through, 30,076 46 Total, Express service, Control of the Control of	96,034 800 535	5 0 4 1
Freight transportation, local, 65,958 05 Total, Freight transportation, through, 30,076 46 Total, Express service, 70tal,	96,034 800 535 \$98,222	5 0 4 1
Freight transportation, local, 65,958 05 Freight transportation, through, 30,076 46 Total, Express service, 75 Total, 76 Total, 77 Total, 77 Total, 78 Maintenance of way and buildings, 77 Service, 78 Maintenance of motive power and cars, 5,185 58 Miscellaneous, 78 Maintenance of motive power and cars, 79 Miscellaneous, 96,034 800 535 \$98,222 54,378 \$43,843	5 0 4 1	
Operating Expenses.  Maintenance of way and buildings. \$20,181 58  Maintenance of motive power and cars, 5,185 58  Miscellaneous, 29,011 74  Total operating expenses, being 55,36 per cent. of earnings,	96,034 800 535 \$98,222	20 5. 00 40 1:

# EXPRESS COMPANIES.

What express companies run on your road, and on what terms and what conditions as to rates, use of track, machinery, repairs of cars, etc.? Philadelphia and Reading Railroad Company's express, they paying  $\frac{1}{3}$  of the gross receipts.

## STOCK AND DIVIDENDS.

Amount of common stock now outstanding, Rate and date of all cash dividends on stock of original	
and consolidated companies,	6 per cent.
Number and per cent. of dividends, (one at six per cent.) Amount paid in dividends,	. \$28,614 00
Balance for the year, or surplus,	\$17,229 31 27,339 64
Total surplus,	\$44,568 95
Surplus invested as follows:  Balance of accounts due company,	\$58,069 80 10,000 00

STATE OF PENNSYLVANIA,)
County of Lehigh, 88:

Personally appeared before me, Joshua Hunt, president, and John Williams, treasurer, of the Catasauqua and Fogelsville Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

JOSHUA HUNT, President. JOHN WILLIAMS, Treasurer.

Sworn and subscribed before me this 18th day of December, A. D. 1879.

R. CLAY HAMMERSLY, Justice of the Peace.

# REPORT

OF THE

Chartiers Railway Company, for the year ending December 31, 1879.

officers.	
Names.	Residences.
George B. Roberts, President,	Philadelphia. Pa.
James R. McClure, Secretary and Treasurer,	Philadelphia, Pa.
General offices at No. 233 South Fourth street, Philadelphia, P.	a.
Names of Directors.	Residences.
Samuel M. Felton,	. Philadelphia, Pa.
Alexander Biddle,	
Josiah Bacon,	
Wistar Morris,	
Strickland Kneass,	
J. N. DuBarry,	
George B. Roberts,	
CAPITAL STOCK.	-
CATTIAD SIGER.	
	<b>2000 000 00</b>
Capital stock authorized by law,	\$800,000 00 800,000 00
Capital stock, amount subscribed,	671,350 00
Capital stock paid in by last report,	648,303 00
Capital stock, total amount now paid in,	648,768 00
Capital stock, number of shares issued,	12,722 00
Capital stock, amount paid in on each share,	50 00
Capital stock, par value of each share,	50 00

## DEBT.

Funded Debt.		
First mortgage bonds, (due October, 1901, bear interest at 7 per cent., which is payable October 1 and April 1,) amount,	<b>\$500,000</b>	00
Total amount now of funded debt,	\$500,000	00
Floating Debt.  Total amount now of floating and funded debt,	<b>\$</b> 500,000	00
Funded debt as per last report	\$1,148,768	00

## COST.

## CHARACTERISTICS OF ROAD.

·	Mı	MILES.			
Main Line.	Whole length.	Length in Penn's.			
Length of main line, from Mansfield to Washington, Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated,		$\begin{array}{c} 22 \frac{5}{10} \\ 22 \frac{5}{10} \\ 22 \frac{1}{10} \\ 2\frac{7}{10} \end{array}$			
Aggregate length of main line, branches, leased roads, sidings, and other track,	25.7	25,7			

### Gauge.

What is the gauge of your lines? . . . . . . . . . . . 4 feet  $9\frac{1}{2}$  inches.

### Track.

mines of fron rate in use, main	track,	٠	٠	•	•	٠	٠	•	•	٠	20.1
Weight of rail per yard, iron,		•	•	•	•	•	•	•	•	•	56 pounds.

### Bridges and Treeties.

Number of bridges and trestles on whole line,	25
Wooden bridges, number of, 23; aggregate length,	2,290 feet.
Iron bridges, number of, 2; aggregate length,	40 feet.

### Stations.

Number of stations on main road: Passenger, 18; freight,	
10; total,	28
Number of wood and water stations on main road,	2
Value of real estate held by the company, exclusive of road-	
way,	\$4,402 20
Value of real estate held by the company, exclusive of road-	·
way, in Pennsylvania,	4,402 20

Number of tunnels, 2; aggregate length, . . . . . . . 800 feet. How is track laid, and on what foundation: Cross-ties and stone ballast. The Chartiers railway is leased to the Pittsburgh, Cincinnati and St. Louis Railway Company, for the term of ninety-nine years from and after January 1, 1872, to whom you are referred for information relative to the operation of the line.

### STOCK AND DIVIDENDS.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. B. Roberts, president, and James R. McClure, treasurer, of the Chartiers Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true\* and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

G. B. ROBERTS, President.

JAMES R. McCLURE, Treasurer.

Sworn and subscribed before me this 27th day of January, A. D. 1880. JONH C. SIMS, Junior, Notary Public.

# REPORT

OF THE

Chester and Delaware River Railroad Company, for the year ending December 31, 1879.

officers.								
Names.	Reside	mces.						
G. A. Nicholls, President,	. Readin	g.						
Howard Hancock, Secretary,	. Philade	ol phia.						
John Welch, Treasurer,	, Phil ide	olphia.						
General offices at 227 South Fourth street, Philadelphia.								

<sup>\*</sup>Much of the information called for by the foregoing blank being required of the lessee company, the word "full," in the above affidavit, is stricken out.

LEG. Doc.] CHESTER AND DELAWARE RIVER.		79
A. E. Borie, J. B. Lippincott, John Ashhurst, Franklin B. Gowen,	Ph Ph Ph	iladelphia. iladelphia. iladelphia.
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, full paid, Capital stock, amount paid in on each share issued, Capital stock, par value of each share,	790	\$40,000 00 40,000 00 39,550 00 89,550 00 5,000 00 5,000 00
DEBT.		
Floating Debt. The amount now of floating debt,	0 99 81	95,100 99
COST.		
Total cost of entire road to date,  Average of same per mile of road laid, 4.1 miles,  Average of same per mile of track laid, 5.9 miles,		220,915 21 58,881 78 37,443 26
CHARACTERISTICS OF ROAD.		
	Mı	LES.
Main Line.	Whole Length.	Length in Penn'a.
Length of main line, from Thurlow to Eddystone, Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	4 to 4 to 4 to 1 to 5 fo	
Gauge.		
What is the gauge of your lines?	. 4 feet,	$8\frac{1}{2}$ inches.
Track,		* ^
Miles of iron rail in use, (miles of track,)	. 56 a	5.9 nd 68 lbs.

CHESTER	AND	DELAWARE	RIVER

No. 9,

### Bridges and Trestles.

Number of bridges and trestles on whole line,	8
Wooden bridges, number of, 3; aggregate length,	380 feet.
Iron bridges, number of, 1; aggregate length,	54 feet.
Wooden trestles, number of, 4; aggregate length,	1,123 feet.

#### Stations.

Number of stations on main road, passenger and freight, .	2
Number of wood and water stations on main road,	2
Value of real estate held by the company, exclusive of	
roadway,	\$30,480 00
How is track laid and on what foundation? Piling and cross-t	ies; gravel
and broken stone ballast.	_

# STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . \$39,550 00

All returns not here given will be included in the report made by the Philadelphia and Reading Railroad Company, the operators of the road.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. A. Nicolls, president, and John Welch, treasurer, of the Chester and Delaware River Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

G. A. NICOLLS, President. JOHN WELCH, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

# REPORT

# OF THE .

# Chestnut Hill Railroad Company, for the year ending December 31, 1879.

officers.				
Names.	Residences.			
Coffin Colket, President,				
• •		I MILAGOI	hara.	
General offices at No. 12 Philadelphia Exchange, Philadelphia,				
Names of Directors.		idences.		
Coffin Colket,				
Joseph Patterson,				
William L. Schaffer,				
Henry M. Phillips,				
E. H. Weil,				
H. K. Smith,				
William W. Colket,	Phili	adelphia.		
A. E. Dougherty,				
W. S. Wilson,				
John Clayton,				
Joseph C. Audenried,				
CAPITAL STOCK.				
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  COST.	!	120,65 120,65 120,65 5 5	0 00 0 00	
Total cost of entire road to date,  Average of same per mile of road laid,  Proportion of same for Pennsylvania,  All in Pennsylva	nia.	\$120,65 29,28	0 00 4 00	
CHARACTERISTICS OF ROAD.				
	-	MILES.		
Main Line.	Wholeng	4h 1	ngth in in'a.	
Length of main line, from Germantown to Chestnut Hill, Length of single main track,		41841		
6 RATIROAD REDORT				

<sup>6</sup> RAILBOAD REPORT.

Gauge,
What is the gauge of your line? 4 feet $8\frac{1}{2}$ inches.
Miles of iron rail in use,
Weight of rail per yard,
Bridges and Trestics.
Number of bridges and trestles on whole line, 4
Wooden bridges, number of, 3; aggregate length, 150 feet.
Stone bridge, 1; length,
Stations.
Number of stations on main road, passenger and freight, . 8
Value of real estate held by the company, exclusive of road-
way, in Pennsylvania,
How is track laid and on what foundation? Slag ballast, and cross ties
two feet apart.

This road is leased to the Philadelphia and Reading Railroad Company for a term of nine hundred and ninety-nine years, from December 1st, 1870, at an annual rent of \$14,478, being twelve per cent. on the capital stock of 2,413 shares, at a par value of \$50 per share, payable quarterly, together with a yearly payment of \$2,000 for the purpose of maintaining the corporate organization of the company.

All questions unanswered in this report should be returned by the lessees.

## STOCK AND DIVIDENDS.

Number and per cent. of dividends: Four dividends, of three per cent. each—twelve per cent.—payable on a capital of \$120,650, Amount paid in dividends, (including back dividends,)	\$14,478 14,422	00 50
		_

STATE OF PENNSYLVANIA,)
County of Philadelphia, s8:

Personally appeared before me, Coffin Colket, president, and William W. Stephens, treasurer of the Chestnut Hill Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

C. COLKET, President.

WILLIAM W. STEPHENS, Treasurer.

Affirmed and subscribed before me this 7th day of January, A. D. 1880.

J. P. MAGILL, Notary Public.

# REPORT

## OF THE

# Chester Valley Railroad Company, for the year 1879.

oppicers.		
Names.	Residence	8.
John F. Gilpin, President,		
William H. Holstein, Secretary and Treasurer,	Bridgeport,	Pa.
Names of Directors.	Residence	
Franklin B. Gowen,		
J. B. Lippincott,		
John Ashhurst,		
H. Pratt Mckean,		
A. E. Borie,		
William H. Holstein,	Bridgeport,	Pa.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, 17,488	\$871,900 871,900 871,900 871,900	00 00 00
Capital stock, amount paid in on each share,	50 50	00
DEBT.		
Funded Debt.		
First mortgage bonds, (due May, 1872, bear interest at 7 per cent., which is payable May and November,) amount,	\$500,000	00
Total amount now of funded debt, (unpaid coupons,)	\$500,000	00
Floating Debt,		
The amount now of floating debt,	402,500	00

## COST.

Total cost of entire road to date: Stock, \$871,900; loan, \$500,000; unpaid coupons, \$402,500, . . . . . . . \$1,774,400 00 Proportion of same for Pennsylvania: All in Pennsylvania.

### CHARACTERISTICS OF ROAD.

	MI	MILES.				
Main Line.	Whole length.	Length in Penn's.				
Length of main line, from Bridgeport to Downingtown, Length of single main track,	21! 21;	211 211				
Gauge.		<u> </u>				

Gauge.	
What is the gauge of your lines? 4 feet $8\frac{1}{2}$ inches	es.
Track.	
Miles of iron rail in use,	3 <del>]</del>
Weight of rail per yard, iron, average, 60 pound	ds.
Bridges and Trestles,	
Number of bridges and trestles on whole line,	58
Wooden bridges, number of, 28; aggregate length, 1,000 fee	et.
Stone bridges, number of, 26; aggregate length, 1,556 fee	et.
Wooden trestles, number of, 4; aggregate length, 370 fee	et.
Crossings	

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? East Brandywine railroad, at Downingtown.

### Stations.

Number of stations on main road; passenger and freight,	16
Number of wood and water stations on main road,	2
Value of real estate held by the company, exclusive of	
roadway, in Pennsylvania, about,	\$3,000 00
How is track laid and on what foundation? Stone and gra	vel

The Chester Valley railroad is operated by the Philadelphia and Reading Railroad Company, and by them worked as a branch road. It is leased from year to year, and the Chester Valley Company receives, as its portion, forty-five per cent. of the gross receipts. To all unanswered questions,

forty-five per cent. of the gross receipts. To all unanswered questions, we respectfully refer the Secretary of Internal Affairs to said Philadelphia and Reading Railroad Company.

STATE OF PENNSYLVANIA, County of Pennsylvania, 88:

Personally appeared before me, John F. Gilpin, president, and William H. Holstein, treasurer, of the Chester Valley Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year

ending 31st of December, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

JOHN F. GILPIN, President. WM. H. HOLSTEIN, Treasurer.

Sworn and subscribed before me, this 30th day of December, A. D. 1879.

A. H MORGAN, Notary Public.

# REPORT

## OF THE

# Chester Creek Railroad Company, for the year ending December 31, 1879.

# OFFICERS.

Names.  Samuel M. Felton, President,	511152	
William Ward, Secretary,	Names.	Residences.
William Ward, Secretary,	Samuel M. Felton, President.	Philadelphia, Pa.
Names of Directors.  Residences.  Isaac Hinckley,	William Ward, Secretary,	Chester, Delaware county, Pa.
Issac Hinekley,	General offices at Philadelphia.	
David Woelpper,	Names of Directors.	Residences.
David Woelpper,	Issac Hincklev	. Philadelphia, Pa.
Joseph Bringhurst,		
Amos Gartside,		
Capital stock authorized by law,	Amos Gartsida	Chaster Delewere county Pe
Capital stock authorized by law,		
Capital stock authorized by law,	Auram F. Morgan,	. Village Green, Delawate country, Fa.
Capital stock authorized by law,	CADIMA! S	THA CIT
Capital stock authorized by votes of company,       185,000       00         Capital stock, amount subscribed,       185,000       00         Capital stock paid in by last report,       185,000       00         Capital stock, total amount now paid in,       185,000       00         Capital stock, number of shares issued,       3,700       50         Capital stock, amount paid in on each share,       50       00	CAPITAL	TOCK.
Capital stock authorized by votes of company,       185,000       00         Capital stock, amount subscribed,       185,000       00         Capital stock paid in by last report,       185,000       00         Capital stock, total amount now paid in,       185,000       00         Capital stock, number of shares issued,       3,700       50         Capital stock, amount paid in on each share,       50       00	•	
Capital stock, amount subscribed,	Capital stock authorized by law,	\$185,000   00
Capital stock, total amount now paid in	Capital stock authorized by votes of company	y, 185,000   00
Capital stock, total amount now paid in,	Capital stock, amount subscribed,	185,000 00
Capital stock, number of shares issued,	Capital stock paid in by last report,	
Capital stock, amount paid in on each share	Capital stock number of shares issued	8 700
Capital stock, par value of each share,	Capital stock, amount paid in on each share.	50 00
	Capital stock, par value of each share,	50 00

# DEBT.

		_
Funded Debt.  First mortgage bonds, (due 1st January, 1903, bear interest at six per cent., which is payable 1st January and 1st July,) amount,	\$185,000	00
Total amount now of funded debt,	\$185,000	00
Floating Debt. Unfunded debt, incurred for construction, equipment, or purchase of property,		
The amount now of floating debt,	6,297	67
Total amount now of floating and funded debt,	\$191,297	67
Funded debt as per last report,	\$191, <b>29</b> 7	67
Total cash realized from capital stock and debt,	\$376,297	67

### COST.

Total cost of entire road to date, Average of same per mile of road laid Proportion of same for Pennsylvania,	l, .								51,903	12
									1	

## CHARACTERISTICS OF ROAD.

i İ	MI	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Lamokin Junction, Philadelphia, Wilmington and Baltimore railroad, to West Chester Junction, West Chester and Philadelphia railroad,	7 <u>1</u> 7 <u>1</u>	7± 7±

# Gauge. What is the gauge of your lines? . . . . . . . . . . . . 4 feet $8\frac{1}{2}$ inches.

	T	rac	k.				
Miles of steel rail in use, Weight of rail per yard, steel,							-

# Bridges and Tresties.

Number of bridges and trestles on whole line,	10
Wooden bridges, number of, 4; aggregate length,	500 feet.
Iron bridges, number of, 4; aggregate length,	380 feet.
Wooden trestles, number of, 2; aggregate length,	300 feet.

### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? West Chester and Philadelphia railroad, at junction near Lenni.

#### Stations.

Number of stations on main road, passenger and freight, .	8
Number of wood and water stations on main road,	1
How is track laid, and on what foundation? Fish-joints, gravel, and	stone
hallast.	

The road is leased to the Philadelphia and Baltimore Central Railroad Company, from January 13, 1868, for nine hundred and ninety-nine years, and is worked by said company as part of its road.

The terms of the lease are, that the Chester Creek Railroad Company is to derive a rent for the use of their road, payable on the 1st of July and 1st of January, to wit: Three per cent. dividend on \$185,000, amount of its capital stock, and three per cent. interest on \$185,000, amount of its bonds, which semi-annual rent amounts to \$11,100.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding,	\$185,000 00
Number and per cent. of dividends: 2, 1st January and	
1st July, 1879, six per cent.,	11,100 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Samuel M. Felton, president, and Henry Wood, treasurer, of the Chester Creek Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

S. M. FELTON, President. H. WOOD, Treasurer.

Affirmed and subscribed before me, this 7th day of February, A. D. 1880.

ALBERT HAVERSTICK, Notary Public.

Names. .

# REPORT

## OF THE

Colebrookdale Railroad Company, for the year ending November 30, 1879.

# officers.

Joseph L. Bailey, President, Pine Iron Works, Howard Hancock, Secretary,	Berks coun	ity.
General offices at 227 South Fourth street, Philadelphia.		
Names of Directors.ResidencesD. B. Boyer,Boyertown, BerksJohn C. Smith,Pottstown, MontgeDavid J. Brown,Philadelphia.J. Lowrie Bell,Philadelphia.William A. Church,Philadelphia.I. V. Williamson,Philadelphia.	county.	ıty.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, full paid, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$500,000 900,000 297,215 297,215 50 50	00 00 00 00 00 00
DEBT.		
Funded Debt.  First mortgage bonds, (due June 1, 1898, bear interest at six per cent., which is payable June and December,) amount,	\$600,000	00
Total amount now of funded debt,	\$600,000	00
Floating Debt. The amount now of floating debt,	54,432	08
Total amount now of floating and funded debt,	\$654,432	08
ı		
COST.		

Residences.

## CHARACTERISTICS OF ROAD.

	3/-	· · · · · · · · · · · · · · · · · · ·
	MI	LES.
Main Lino.	Whole length.	Length in Penn's.
Length of main line, from Pottstown to Barto, Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	12.8 12.8 12.8 2.8 2.8	
Gauge.		
What is the gauge of your lines?	. 4 feet	8½ inches
Track.		
Miles of iron rail in use, (miles of track,) Weight of rail per yard, (iron,)		14.9 6 pounds
Bridges and Trestles.		
Number of bridges and trestles on whole line,		19
Wooden bridges, number of, 7; aggregate length,		452 feet
Iron bridges, number of, 1; aggregate length,		25 feet
Wooden trestles, number of, 11; aggregate length,	. 2	,206 feet
Stations.		
Number of stations on main road, passenger and freight,		
Number of engine-houses and shops in Pennsylvania,	•	
total number entire road,		]
Number of wood and water stations on main road, Value of real estate held by the company, exclusive of roa		,
way,		4,108 0
How is track laid, and on what foundation? Cross-ties; br		
MONTHLY EARNINGS FOR THE YEAR.		
From all Sources.—(Lease Account.)		

Months.	Passenger	s.	] 1	Freight.		Mail.		Miscellaneous		
December, 1878,	<b>\$</b> 173	68		<b>\$4</b> 67	64	\$14	93	\$451	10	
January, 1879,	145	36		462	11	14	98	45	6	
February, 1879,	13 <del>4</del>	95	•	500	38	14	93	86	6.	
March, 1879,	188	71		427	68 i	14	93	50	7	
April, 1879,	203	46	1	497	02 !	14	93	41	6	
May, 1879,	197	84		657	82	14	93	43	8	
June, 1879,	171	24		600	60	14	93	416	51	
July, 1879,	181	19		460	37	14	93	10	2	
August, 1879,	220	27		511	24	14	93	4	7	
September, 1879, .	254	95		511	09	14	93	14	5	
October, 1879,	208	26		600	17	14	93	ll ii	3	
November, 1879, .	209	95		660	04	14	93	9	Ō	
Total	\$2,289	86		\$6,356	16	\$179	16	\$1,186	2	

Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		\$2,28 6,35 1,31	6	86 16 37
Total earnings for the year,			-													.	\$9,96	1	39

### 

# EARNINGS .- (Lease Account.)

Passenger transportation, local an	d t	hro	ug	h,												<b>\$</b> 2,289
Freight transportation, local and t	thro	oug	h,				٠									6,356
Mail service,																179
All other sources of income,				•		•	٠	•	•	•	•	•	•	•	•	1,136
Total,																<b>\$</b> 9,961
. Expenses	of C	orp	ora	tio	۵.										1	
Contingent expenses,															.	\$630
State tax, capital stock,															.	17
T-4				_												36,000
Interest on mortgage bonds,	• •	•	٠.	•	•										- 1	

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$297,215 00

All returns not here given, will be included in the report made by the Philadelphia and Reading Railroad Company, lessees.

Date of lease, January 1, 1870, for twenty years.

Terms of lease, lessees to pay all expenses of operating, and to our company, annually, as rental, thirty per cent of the gross receipts.

STATE OF PENNSYLVANIA, See:

Personally appeared before me, Joseph S. Bailey, president, and John Welch, treasurer, of the Colebrookdale Railroad Company, who, being duly sworn or affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

JOSEPH L. BAILEY, President. JOHN WELCH, Treasurer.

Sworn or affirmed and subscribed before me this 31st day of January, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

# REPORT

# OF THE

Columbia and Port Deposit Railroad Company, for the year ending December 31, 1879.

officers.	
Names.	Residences.
Strickland Kneass, President,	Philadelphia.
James R. McClure, Secretary and Treasurer,	Philadelphia.
General offices at No. 233 South Fourth street, Phila	adelphia.
Names of Directors.	Residences.
Thomas A. Scott,	Philadelphia.
George B. Roberts,	
Edmund Smith,	Philadelphia.
J. N. DuBarry,	Philadelphia.
	Philadelphia.
Josiah Bacon,	Philadelphia.
John M. Kennedy,	
N. Parker Shortridge,	Philadelphia.
Alexander Biddle,	
Joseph Lesley,	
Jacob Tome,	Dhiladalphia
Strickland Kneass,	
	I miadelphia.
CAPITAL STOCK.	
	\$1,800,000 00
Capital stock authorized by law,	
Capital stock paid in by last report	498,827   11
Uapital stock, total amount now paid in	498,827   11
Capital stock, number of shares issued, Capital stock, amount paid in on each share,	50 00
Capital stock, par value of each share,	50 00
DEBT.	
First mortgage bonds, (due August 1, 1892, bear inter	rost at 7 per cent
which is payable August 1 and February 1,) amoun	nt, \$1,882,000 00
Total amount now of funded debt,	\$1,882,000 00
Floating Debt.	
Debt incurred for any other purpose, and for what: standing coupons,	Out- \$821,090 00
The amount now of floating debt,	821,090 00
Total amount now of floating and funded debt,	
Funded debt as per last report,	\$1,882,000 00 85,230 67
Floating debt as per last report,  Total cash realized from capital stock and debt	2,380,827 11
	1

#### COST.

Total cost of entire road to date		\$1,722,117 93
-----------------------------------	--	----------------

# CHARACTERISTICS OF ROAD.

	Whole length.  39.6 39.6 39.4	LES.	
Main Line.	Whole length.	Length in Penn's.	
Length of main line, from Columbia to Port Deposit,		28.6	
Length of single main track, Aggregate length of main line, and branches, Aggregate length of sidings and other track not above enumer-		28.6 28.6	
ated, Aggregate length of main line, branches, leased roads, sidings,	2.2	1.1	
and other track,	41.6	29.7	

#### Gauge.

What is the gauge	of your	lines	?.										4 feet 9 inches.
-------------------	---------	-------	----	--	--	--	--	--	--	--	--	--	------------------

#### Track.

Miles of iron rails in use,							41.32
Weight of rail per yard, iron,							56 and 64 lbs.

# Bridges and Tresties.

Number of bridges and trestles on whole line,	9
Wooden bridges, number of, 8; aggregate length,	845 feet.
Iron bridges, number of, 1; aggregate length,	96 feet.

# Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Reading and Columbia railroad, at Columbia, Pa.

### Stations.

Number of stations on main road: Passenger, 20; freight,	
20; total,	40
Number of wood and water stations on main road,	3
Value of real estate held by the company, exclusive of	
roadway,	\$32,844 31
Value of real estate held by the company, exclusive of	
roadway, in Pennsylvania,	10,283 44

How is track laid, and on what foundation? On white oak and chestnut cross-ties and stone ballast, with fish-joint fastenings.

# Equipment.

The Pennsylvania Railroad Company operates this line as agent of the Columbia and Port Deposit Railroad Company, and furnish all equipment; said company will therefore return all detail thereof.

### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

		=	-	=	=	-	=	=	-		_	=	-	=	=	=					ł .	
Land or land damages,																			•		\$17	75
Total, Proportion for Pennsylvania,	•	:	:	:	•	•	:	:	:	:	:	:	:	:	•	•	:	:	:	•	\$17 17	75 75

### STOCK AND DIVIDENDS.

Amount of common	stock	now	ou	itsta	nding,	9,942	sh	ares	
at \$50,		,							\$497,100 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Strickland Kneass, president, and James R. McClure, treasurer, of the Columbia and Port Deposit Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true \* and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

STRICKLAND KNEASS, President.
JAMES R. McCLURE, Treasurer.

Sworn and subscribed before me this 26th day of January, A. D. 1880. JOHN C. SIMS, Junior, Notary Public.

# REPORT

OF THE

# Cornwall Railroad Company, for the year ending December 31, 1879.

### OFFICERS.

Names.		Residences.
A. Wilhelm, President,		 Cornwall, Pa.
James P. Jackson, Secretary,		 Cornwall, Pa.
D, S. Hammond, Treasurer,		 Lebanon, Pa.
Josiah Fanck, General Solicitor,		 Lebanon, Pa.
Frank Donahue, General Superintender	1t,	 Lebanon, Pa.

<sup>\*</sup>Much of the information called for by the foregoing blank being required of the Pennsylvania Railroad Company, agent, the word "full," in the above affidavit, is stricken out.

General	office	at	Lebanon,	Pa.
---------	--------	----	----------	-----

Names of Directors.	Residences.
William C. Freeman,	. Cornwall, Pa.
Robert H. Coleman,	. Cornwall, Pa.
A. Wilhelm,	. Cornwall, Pa.
J. P. Jackson,	. Cornwall, Pa.
D. S. Hammond,	. Lebanon. Pa.

# CAPITAL STOCK.

Capital stock authorized by law,							.	\$300,000	0
Capital stock authorized by votes of company,							.	300,000	0
Capital stock, amount subscribed,							.	800,000	0
Capital stock paid in by last report,							.	300,000	0
Capital stock, total amount now paid in,							. [	300,000	Q
Capital stock, number of shares issued,					6.	.00	ю	, ,	
Capital stock, amount paid in on each share, .					. '		.	50	0
Capital stock, par value of each share,						Ċ		. 50	0

# COST.

Total cost of entire road to date,  Average of same per mile of road laid,	\$351,627 47,070	07 56
Proportion of same for Pennsylvania,	91,491 12,247	
Cost of road and equipment per mile, Proportion of same for Pennsylvania,	59,318	47

# CHARACTERISTICS OF ROAD.

	M	ILES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Cornwall to New Lebanon, Length of single main track,	7 47 7 100 7 100	All.
Branches. Union Canal branch, from main line to Union Canal, length of single track, North Cornwall Furnace branch, from main line to North Cornwall furnaces, length of single track, Cornwall Anthracite branch, from main line to Cornwall anthracite furnaces, length of single track, Bird Coleman Furnaces branch, from main line to Bird Coleman furnaces, length of single track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated,	5250 5250 5250 5250 5250 5250 5250 5250	
Aggregate length of main line, branches, leased roads, sidings, and other track,	123722	

### Gauze.

What is the gauge of your lines? . . . . . . . . . . . 4 feet  $8\frac{1}{2}$  inches

Transportation and total Miles Run.

21,096

96		CORNWALL		[No.	9,
Number of tons of year on main ro Number of tons of Number of tons of Gross amount of ton,)  Average rate of stops, (miles pe	ad,	ied one mile, ed one mile in P he year, (2,000	ennsylvania, pounds per	338,1 1,962,6 A 537,37113	55 <b>2</b> 11.
- / \ -	.,	ifying the quantity i		ands.	
Authracite coal, Pig iron, Iron and other ores,	106,0	591375   Stone, . 631388   Other arti		25,7751	
		00 pounds,) per Mil			
For through freig					
For through coal,		•		4 cen	
For local freight,				5 cen	
For local coal, per	r ton per mne	,	• • • •	3 to 5 cen	us.
	MONTHLY E.	ARNINGS FOR TE	IE YEAR.		
	From Tr	ansportation of Fre	ight.		
<del></del>			<del></del>	1	_
Monte	18.	Through.	Local.	Total.	
T 1970				1	93
February, 1879, February, 1879, March, 1879, April, 1879, April, 1879, June, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, Total, Total freight earning Total earnings for	as for the year,			\$7,704 7,708 8,809 8,897 10,008 8,251 8,874 10,468 11,417 11,808 11,600 11,827 \$117,376 \$117,376	04 05 76 95 71 03 58 39 41 21 55 61
February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879, Total, Total freight earning	gs for the year, or the year, gs in Pennsylvs	mia to earnings of	whole line: All.	\$,809 8,897 10,008 8,251 8,874 10,468 11,417 11,808 11,600 11,827 \$117,376 \$117,376	04 05 76 95 71 03 58 39 41 21 55 61

\$2,846

80

# EXPENDITURES FOR OPERATING DURING THE YEAR.

Cost of Maintenance of Way and Buildings,		
Repairs of roads, exclusive of bridges and new rails,	<b>\$</b> 6,810	65 80
Total for maintenance of way, Cast per inile of road kept in repair, including sidings, Proportion for Pennsylvania, All.	\$6,926 541	45 79
Cost of Maintenance of Motive Power and Cars.		,
Repairs of locomotives,	\$1,430 2,349 2,470	28 99 92
Total for maintenance of motive power and cars,	\$6,251	19
Cost per mile of road operated, including sidings,	\$196	12
MISCELLANBOUS.		· <del></del> ,
Salaries, wages, and incidentals chargeable to freight department: Included in cost of maintenance of way and motive power.  Puel—number of tons of coal, 1,428 %; cost, Oil and waste, Taxes, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated, including sidings, Proportion for Pennsylvania.  All. Total expenditures for operating the road, Total charged to road and equipment, Expenses per mile of the road operated, including sidings, Expenses per mile of single track operated, not including sidings, Expenses per train mile, Proportion for Pennsylvania, All.	\$3,858 361 4,539 2,676 \$11,435 \$907 27,860 2,171 3,648 1	85 69 01 81 36 65 80 30 44 04 29
EARNINGS.		
Freight transportation, local and through,	\$117,376	61
Total,	\$117,376	61
Operating Expenses.		
Maintenance of way and buildings,		
Total operating expenses, being 304 per cent. of earnings,	27,360	30
Net earnings,	\$97,016	31
Earnings per mile of road operated, not including sidings, Expenses per mile of road operated, not including sidings,	\$15,650 3,648	22 04
Net carnings per mile of road operated, not including sidings,	\$12,002	13

<sup>7</sup> RAILROAD REPORT.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding,	6,000 shares.
Rate and date of all cash dividends on stock of original	
and consolidated companies:	
January, eight (8) per centum.	
July, sixteen (16) per centum.	
Number and per cent. of dividends, two; eight and sixteen	
per cent.,	\$72,000 00
Amount paid in dividends,	72,000 00

### ACCIDENTS TO PERSONS.

	•							N	D'	ſВ	AUSES BE- HEIR OWN TROL.							FROM THEIR OWN MISCONDUCT OR CARELESSNESS.									TOTAL.							
						-	K	Ш	ed	١.	1	'n	u	780	d.		K	ill	ed	1.	1	nj	uı	rec	i.		K	ill	ed	ı.	I	nj	ur	ed
Passengers, Employes, Others,		:	:	· :	•		•					•	:		•			•	•	•			•		i		•	•						
Total,						Ī	-	•	•	•	-	•	•	•	•	-		•	•		•	•	•	•		-		•	•	-	-			

### Statement of each Accident.

John Houseman, brakeman, through carelessness, and in disobedience of the conductor's orders, did, on the 1st day of February, 1879, ride on the step of the tank of the engine, at or near Bird Coleman furnace, and came in contact with a switch-lever, throwing him off the step of the tank, and in falling, the wheels of the tank or engine passed over his left hand, crushing it, and rendering amputation necessary.

STATE OF PENNSYLVANIA, County of Lebanon, 88:

Personally appeared before me, A. Wilhelm, president, and D. S. Hammond, treasurer, of the Cornwall Railroad Company, who, being duly sworn do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

A. WILHELM, President.
D. S. HAMMOND, Treasurer.

Sworn and subscribed before me, this 20th day of January, A. D. 1880. LEWIS REHR, Notary Public.

# REPORT

# OF THE

# Connecting Railway Company, for the year ending December 31, 1879.

OFFICERS.  Names. Thomas A. Scott, President,		hia.
General office at 233 South Fourth street, Philadelphia.  Names of Directors.  Josiah Bacon, Alexander Biddle, J. N. Du Barry, Strickland Kneass, Wistar Morris, G. B. Roberts,  CAPITAL STOCK.	Philadelp Philadelp Philadelp Philadelp	hia. hia. hia. hia.
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	1,278,300 1,278,300 1,278,300 1,278,300	00 00 00 00 00
Funded Debt.  Series A, first mortgage bonds, (due September 15, 1900, bear interest at rate of six per cent, which is payable March 15, and September 15,) amount,  Series B, first mortgage bonds, (due September 15, 1901, bear interest at six per cent., which is payable March 15, and September 15,) amount.  Series C, first mortgage bonds, (due September 15, 1902, bear interest at six per cent., which is payable March 15, and September 15,) amount,  Series D, first mortgage bonds, (due September 15, 1903, bear interest at six per cent., which is payable March 15, and September 15,) amount,  Series E, first mortgage bonds, (due September 15, 1904, bear interest at six per cent., which is payable March 15, and September 15,) amount,		00 00 00 00

Floating Debt.		
Unfunded debt, incurred for construction, equipment, or purchase of property,		İ
Total amount now of floating debt,	<b>\$</b> 78 <b>,288</b>	74
Total amount now of floating and funded debt,	\$1,069,288	74
Funded debt, as per last report,		
Total cash realized from capital stock and debt,	\$2,347,583	74

## COST.

Total cost of entire road to date,	: : :	\$2,847,588 <b>74</b> 347,790 <b>92</b>
		1

### CHARACTERISTICS OF ROAD.

	MILES.					
Main Line.	Whole Length.	Length in Penn's.				
Length of main line, from Mantua Junction to Frankford June-						
tion,	6.75	6.75				
Length of double main track,	6.75	6.75				
Aggregate length of main line and branches,	6.75	6.75				
ated, Aggregate length of main line, branches, leased roads, sidings,	10.02	10.02				
and other track,	23.52	23.52				

### Gauge.

What is the gauge of your lines?	٠	٠	•	٠	•	•	•	•	•	٠	•	4 leet 9 inches.

# Track.

Miles of steel rail in use, in ma	in	tr	ac.	ks,		•				13 <del>1</del>
Weight of rail per yard, steel,	•				•			•		67 pounds.

# Bridges and Trestles.

Number of bridges and trestles on whole line,	15
Stone bridges, number of, 3; aggregate length,	1,050 feet.
Iron bridges, number of, 12; aggregate length,	1,179 feet.

## Crossings,

What railroads cross your road at grade in this Commonwealth, and at what locality? North Penn railroad, at North Penn Junction; Fifth and Sixth Streets passenger railway, at Philadelphia; Second and Third Streets passenger railway, at Philadelphia.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Richmond branch, Philadelphia and Reading railroad, at Philadelphia; Germantown and Norristown branch, Philadelphia and Reading railroad, at Germantown Junction; Philadelphia and Reading railroad, main line, at Fairmount Park; Junction railroad, at West Philadelphia; Fourth and Eighth Streets passenger railway, at Germantown road; Fifteenth and Thirteenth Streets passenger railway, at Broad street; Ridge Avenue passenger railway, at Ridge avenue; Fourth and Eighth Streets passenger railway, at Girard avenue.

#### Stations.

Number of stations on main road: Passenger, 3; freight,	
4; total,	7
Number of engine-houses and shops in Pennsylvania, 1;	
total number entire road,	1
Number of wood and water stations on main road,	ì
How is track laid, and on what foundation? White oak cross-ties, on st	one
ballast.	

This road is leased and returns are made by the Philadelphia and Trenton Railroad Company, to which company it is leased for nine hundred and ninety-nine years, from January 1, 1868.

### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Total,       \$351       57         Proportion for Pennsylvania,       \$351       57	Any other expenditures chargeable to this account,	<b>\$</b> 851	57
Proportion for Pennsylvania,	Total,	\$351	57
	Proportion for Pennsylvania,	<b>\$</b> 351	57

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding; 25,566 shares, \$1,278,300 00 Rate and date of all cash dividends on stock of original and consolidated companies: Dividend, June 30, 1879, three per cent., on \$1,278,300, \$38,349; dividend, December 30, 1879, three per cent., \$38,349; total, 1879, . . . \$76,698 00

Number and per cent. of dividends: Two dividends, three per cent.	•	
each, on \$1,278,300. Amount paid in dividends,	<b>\$</b> 76,698	00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Thomas A. Scott, president, and Albert Hewson, treasurer, of the Connecting Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true and correct

statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

THOMAS A. SCOTT, President. ALBERT HEWSON, Treasurer.

Sworn and subscribed before me, this 6th day of February, A. D. 1880. JOHN C. SIMS, Junior, Notary Public.

# REPORT

## OF THE

Corning, Cowanesque and Antrim Railway Company, for the year ending December 31, 1879.

OFFICERS.

VFREENS.	70	_
Names.	Residence	
George J. Magee, President,	•	
Daniel Beach, Secretary and Treasurer,	Watkins, N.	Y.
General offices at Watkins, N. Y.		
Names of Directors.	Residence	5.
George J. Magee,	Vatkins, N. Y	۲.
John Lang,		
Daniel Beach,		
Samuel S. Ellsworth,	enn Yan, N.	Y.
Daniel C. Howell,	ath, N. Y.	
Alfred L. Edwards,		
Henry Sherwood,	Vellsboro', P	8.
CAPITAL STOCK,		
<u> </u>	<del> : _ </del>	
Capital stock authorized by law	\$2,000,000	00
Capital stock authorized by votes of company,	2,000,000	00
Capital stock amount subscribed, including purchase of C. V. branch, Capital stock paid in by last report.	1,900,000 1,900,000	00
Capital stock, total amount now paid in	1,900,000	00
Capital stock, number of shares issued,		
Capital stock, amount paid in on each share,	50 50	00
Capital stock, par varies of each share,	50	•
		_
DEBT,		
Funded Debt.		
First mortgage bonds, (due July 1, 1885, bear interest at 7 per cent.,	2472 202	
which is payable January 1 and July 1, each year,) amount,	\$450,000	00
Total amount now of funded debt,	\$450,000	00
Total amount now of floating and funded debt,	\$450,000	00
Funded debt as per last report,	·	

### COST.

Total cost of entire road to date,  Average of same per mile of road laid,  Proportion of same for Pennsylvania, (stock of roads in Pennsylvania	\$1,900,000	00
Average of same per mile of road laid,	29,687	50
Proportion of same for Pennsylvania, (stock of roads in Pennsylvania		1
consolidated.)	1.800.000	00
Total cost of entire equipment,	500,000	00
Average cost of equipment per mile of road operated by company:	-	
Average cost of equipment per mile of road operated by company: Equipment is used by lessees, who furnish additional equipment, and report as to all of it.		

### CHARACTERISTICS OF ROAD.

		MILES.	
Main Line.	Whole length.	Length in Penn'a.	
Length of main line, from Corning, New York, to Antrim, Pennsylvania, Length of single main track,  Branches.	<b>58</b> 53	87 .86 37 .86	
Cowanesque Valley branch, from Law- \ Length of branch, renceville to Elkland, \ Length of single track, Aggregate length of main line and branches,	11 11 64	11 11 48.36	
ted, Aggregate length of main line, branches, leased roads, sidings, and other track,	8.11 72.11		

## Gauge.

What is the gauge of your lines? 4 feet 81 inches, and third rail, 6 feet gauge in New York State.

# Track.

Miles of iron rail in use,	4
Miles of steel rail in use,	₹.
Weight of rail per yard, iron and steel, 59 and 62 lbs.	
Bridges and Trestles.	
Wooden bridges, number of, 6; aggregate length, 568 fee	t.
Iron bridges, number of, 2; aggregate length, 264 fee	t.
Stations.	
Number of stations on main road, passenger and freight, .	1
Number of stations on branches, passenger and freight, .	2
Number of engine-houses and shops in Pennsylvania,	2
Number of water stations on main road,	8
Value of real estate held by the company, exclusive of road-	
way, in Pennsylvania,	1
How is track laid, and on what foundation? Hard wood and hemloc	k

# STOCK AND DIVIDENDS.

ties, on road-bed of gravel; rail-joints are fish plates.

Amount of preferred stock. \$500,000 preferred stock on account of Blossburg and Corning railroad, consolidated. Amount of common stock now outstanding, . . . . . . \$1,400,000 00

Number and per cent. of dividends and amount paid in dividends:		
Two dividends 31 per cent, each	\$133,000	00
Balance for the year, or surplus,	8,530	
Surplus at the commencement of the year,	8,530	
Total surplus, Balance of accounts due company,	8,530 8,530	79
Datance of accounts due company,	0,000	''

STATE OF NEW YORK, }
County of Schuyler, } \*\*:

Personally appeared before me, George J. Magee, president, and Daniel Beach, treasurer, of the Corning, Cowanesque, and Antrim Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

GEO. J. MAGEE, President. DANIEL BEACH, Treasurer.

Sworn and subscribed before me, this 31st day of January, A. D. 1880.

L. B. ROBINSON, Notary Public.

# REPORT

OF THE

Cumberland Valley Railroad Company, for the year ending December 31, 1879.

APPICEDS

	OFFICANS.	
Names.		Residences.
Thomas B. Kennedy, President,	<i></i>	. Chambersburg, Pa.
E. M. Biddle, Secretary and Treasure	r,	. Carlisle, Pa.
O. N. Lull, Chief Engineer,		. Chambersburg, Pa.
J. F. Boyd, Superintendent,		. Chambersburg, Pa.
Names of Directors.		Residences.
Thomas C. Kennedy,		Chambersburg.
Frederick Watts,		Carlisle.
Thomas A. Biddle,		Philadelphia.
Thomas A. Scott,		Philadelphia.
Wistar Morris,		Philadelphia.
Josiah Bacon,		Philadelphia.
Edmund Smith,		Philadelphia.
George B. Roberts,		Philadel phia.
Strickland Kneass,	. <i></i>	Philadelphia.
John Stewart,		Chambersburg.
D. O. Gehr,		Chambersburg.

# CAPITAL STOCK.

Comital stands and banks have	-0 110 000	00
Capital stock authorized by law,	<b>32,110,000</b>	100
Capital stock, amount subscribed	1.777.850	. 00
Capital stock paid in by last report.	1.777.850	00
Capital stock, total amount now paid in.	1.777.850	00
Capital stock, number of shares issued	' '	
Capital stock, amount paid in on each share,		00
Capital stock, par value of each share,	50	00

### DEBT.

Funded Debt.		
First mortgage bonds, (due April 1, 1904, bear interest at eight per cent., which is payable April 1 and Ostober 1,) amount,	\$166,000	00
cent., which is payable April 1 and October 1,) amount,	109,500 81,800	.00
Total amount now of funded debt, Total amount now of floating and funded debt, Funded debt as per last report,	\$352,300 852,800	00

# COST.

# CHARACTERISTICS OF ROAD.

Main Line.		MILES.	
		Length in Penn'a.	
Length of main line, from Harrisburg to Potomac river, Length of single main track,	82 10 76 10 6 10	68 % 62 % 6 %	
Leased Roads.			
Dillsburg and Mechanicsburg railroad, (Length of road, from Dillsburg Junction to Dillsburg, (Length of single track, Southern Pennsylvania railroad, from (	$7_{170}^{70}$	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
South Pennsylvania Junction to Rich- ore mines, including branch to Mer- cersburg, 2,3 miles,	$\frac{23}{23} \frac{2}{16}$	23 13 23 15	
Martinsburg and Potomae railroad, from Length of road, Potomae river to Martinsburg.	$11_{10}^{8} \\ 11_{10}^{8} \\ 82_{10}^{2}$		
Aggregate length of main line and branches.	$82\frac{3}{10}$	68,	
Aggregate length of leased roads, Aggregate length of sidings and other track not above enumerated.	42 & 13 Å	81	
Aggregate length of main line, branches, leased roads, sidings	13 10	12,3	
and other track,	$138_{10}^{5}$	111 5	

## Gauge.

What is the gauge of your lines, . . . . . . . . . 4 feet 9 inches.

# Track.

				ì	
106	Cumberlan	D VALLEY.		` [No	. 9,
Miles of steel rail in use	<b>,</b>				18.4
			5	0 and 56	lbs.
Weight of rail per yard,	Steel,			56	lbs.
	Bridges at	nd Trestles.			
Number of bridges and	trestles on wl	hole line,			11
Wooden bridges, number				4,251 f	eet.
Stone bridges, number of				100 fe	
Iron bridges, number of,	5; aggregate	e length,		1,728 f	ect
	Cross	ings.			
What railroads cross y		•	ommonwe	alth, and	l at
what locality? Northern					
Potomac railroad crossi					
Junction.	8	,	Q		
	Stat	dons.			
Number of stations on n			eight.		
26; total,					30
Number of stations on les					
12; total,					18
Number of engine-house					
total number entire ro					8.
Number of wood and wa					8
Number of wood and wa					4
Value of real estate held					
way, embracing depots				100,000	
How is track laid, and	on what foun	dation? White	oak ties, s	tone ball:	ast.
			<del></del>	I .	
Eq	ulpment.	•	Number.	Averag	
	<del></del>				
Number of locomotives of n	ore than 30 ton	s weight,	4		İ
Number of locomotives of n Number of locomotives of n	iore than 20 ton nore than 10 tor	s weight, is weight	14 3		
Number of first-class passens	ger cars,		22 3	\$3,850	00
Number of second-class pass Number of baggage, mail, as	nd express cars	<i>.</i>	5	2,000 1,500	00
Number of freight cars, Number of coal, ore, and sto	ne cars.		184 109		
Number of caboose cars, .			3		Ì
			!	<u> </u>	<u>!</u>
Average number of cars	in passenger	trains, including	g bag-		
gage cars,					3.2
Average number of eigh	it wheel cars	in freight train	ns on		
main line and leased ro	oads, .				15
Average weight of passe	nger trains, i	including locon	otive		
and tender, in working				<b>70</b> to	ns.
Average weight of freigh					
tender, in working order	e <b>r,</b>			<b>250</b> to	ns.

LEG. Doc.] CUMBERLAND VALLEY.	107
Employees.	
Average number of persons regularly employed by con	1 <b>-</b>
pany, including officials,	
Same in Pennsylvania,	
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of miles run by passenger trains,	. 191,129
Number of miles run by freight trains,	•
Number of passengers to and from foreign roads for th	
year on main road,	
Number of passengers (all classes) carried in cars,	
Number of passengers carried one mile,	•
Number of passengers carried one mile in Pennsylvania,	
Number of tons of 2,000 pounds of through freight for th	
year on main road,	
Number of tons of freight carried one mile,	
Number of tons of freight carried one mile in Pennsylvani	
Gross amount of tonnage for the year, (2,000 pounds pe	
ton,)	374,172
Average rate of speed adopted by ordinary passenge	
trains, including stops, (miles per hour,)	
Average rate of speed adopted by express trains, includ	
ing stops, (miles per hour,)	
Average rate of speed adopted by freight trains, including	g
stops, (miles per hour,)	
Monthly Statement of Passengers (all classes) carried in	Cars.
January, 1879, 19,367   July, 1879,	
February, 1879, 15,108 August, 1879,	58,484
March, 1879, 19,499 September, 1879,	30,325
April, 1879,       21,321       October, 1879,       November 1879,         May, 1879,       19,101       November 1879,	32,978
June, 1879,	
The amount of Freight, specifying the quantity in Tons of 2,00	
Anthracite coal,	
Bituminous coal and coke, 17,997 Agricultural products	
Petroleum and other oils, 1,519 Merchandise and man	ufactures, 67,850
Pig iron,	
Railroad iron,	2 584
Iron and other ores,	
The Rate of Fare for Passengers charged for the respective classes per	Mile, as follows:
For first-class through passengers,	
First-class way passengers,	. 3 cents.
The Rate per Ton (of 2,000 pounds) per Mile charged for I	
For through freight, approximate average, per ton per mil	-
about,	

For through coal, approximate average, per ton per mile,	
about,	1⅓ cents.
For local freight, approximate average, per ton per mile,	
about,	3 cents.
For local coal, approximate average, per ton per mile,	
about,	$2\frac{1}{4}$ cents.

## MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers.

Months.			Th	ro	ugl	1.	i		:	Lo	CE	ı.			Total.	
January, 1879,	_						i								\$10,764	١,
February, 1879,	٠	١. ١		•		١.	.!	•	٠.	•	•	•	•	•	8,492	li
March, 1879,															11,132	i i
April, 1879,	• •		• •	•	• •	١.	1		• •	•	•	•	•	· ii	11.448	H
May, 1879,	• •	١.,	• •	•	• •	١.	٠,	•	• •	•	•	•	•	ال .	10,950	li
Tune, 1879,															11,431	
July, 1879,															15,071	(
August, 1879,	• •	١.,	• •	•		١.				•	•	•		-	18,594	
September, 1879,		١.,		•		١.	1	•	• •	•	•		•	· );	14,259	:
October, 1879	• •		٠.	٠	• •	١.	•		• •	•	•	•	•	.	16,783	H
November, 1879,		١٠.	٠.	•	• •	١.	.	•	• •	•	•	•	•	٠ ا	11.073	
December, 1879,	• •	١	• •	•	٠.	١.	.			•	•	•	•	٠,	12,421	ĺ
becomber, 1010,	• •			•	•	١.	٠,			•	•	•	•	•   1		Γ.
Total,							<u>.</u>							.	\$152,422	Ī

# From Transportation of Freight.

Months.		Through.	Local.	Total.
January, 1879,				\$25,256 8
February, 1879,				22,902 8
March, 1879,				26,120 7
April, 1879,				24,523 6
May, 1879,				23,301 7
June, 1879,				23,439 6
July, 1879,		. ]	<i></i>	18,692 2
August, 1879,	!	. [	<i></i> .	23,251 5
Seprember, 1879,		. [ ] [	, , <b>, , ,</b> ,  , .	81,570 4
October, 1879				31,422 6
November, 1879,				23,935 6
December, 1879,				26,516 3
Total,		][!		\$300,933 7

# CUMBERLAND VALLEY.

### From all other Sources.

Months.	Mails.		Express. Miscellaneous.				Total.		
January, 1879,	\$526	58	<b>\$</b> 550	73	\$418	77	\$1,496	0:	
February, 1879, .	526	53	512	30	87	49	1,078	3:	
March, 1879,	526	58	624	.76	471	20	1,622	4	
April, 1879,	526	53	633	00	28,781	74	29,941	2	
May, 1879,	526	53	646	93	64	85	1,238	3.	
June, 1879,	526	58	767	87	335	91	.1,630	3	
July, 1879.	526	53	569	26	92	74	1,188	5	
August, 1879,	526	63	672	64	113	43	1,312	G	
September, 1879, .	526	58	927	61	113	09	1,£67	2	
October, 1879,	526	58	807	38	171	52	1,505	4	
November, 1879, .	526	53	908	78	296	48	1,731	7	
December, 1879,	886	42	1,025	87	4,019	80	4,912	4	
Total,	\$6,678	25	\$8,647	13	\$34,916	47	\$49,222	7	
Total passenger earn Total freight earning Total earnings from	s for the y	ear.					\$152,422 800,933 49,222	7:1	
Total earnings fo	r the year.						\$502,578	5	
J	• •						<del></del>	=	
Total receipts from a							\$502,578	5	
Proportion of earning	rwin Penni	รงโชตา	nia to ea <del>r</del> nin	gs of	'whole line.	1	416,772	4	

## EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

	1 1
Repairs of roads, exclusive of bridges and new rails,	. \$43,989   57
New iron rails,	. 1,730   88
New steel rails,	.   5,746   83
Remirs of bridges.	1 1.913   48
Repairs of buildings and fixtures,	. 2,850 59
Repairs of buildings and fixtures,	4,841 06
Total for maintenance of way,	. \$61,072 35
Cost per mile of road kept in repair,	. 8744 78
Proportion for Pennsylvania.	50,645 3

# Cost of Maintenance of Motive Power and Cars.

Repairs of Iocomotives,	24 34 26 04 21
Total for maintenance of motive power and cars, \$55,616	09
Cost per mile of read operated,	24 66
, i	J

# MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department, \$31,231	06
Salaries, wages, and incidentals chargeable to freight department, 48,519	
Wages of switchmen, signal-men, gate-keepers, and watchmen, 2,542	
Fuel—number of cords of wood, 333; cost,	
Fuel—number of tons of coal, 4,576; cost,	1
Oil and month	
Oil and waste, 1,108 Damages for injuries to persons, 5,350	
Damages for injuries to persons,	00
Damages for loss of goods and baggage,	
Taxes,	
Insurance,	
Telegraph expenses,	14
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, 11,487	66
Total miscellaneous,	06
Amount per mile of road operated,	41
Proportion for Pennsylvania,	
Total expenditures for operating the road,	
Expenses per mile of the road operated,	
Expenses per mile of the road operated,	
Expenses per train mile,	91.55
Proportion for Pennsylvania,	
Eropormon for Editing transfers	_ <b>2</b> 0

### EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, Rents, All other sources of income,	\$152,422 300,933 6,678 8,647 2,180 32,735	09 78 42 13 66 81
Total,	<b>\$</b> 503,597	72
Operating Expenses.		
Maintenance of way and buildings,		
Total operating expenses and taxes, being $51_{700}^{+20}$ per cent. of earnings,	260,468	48
Net earnings,	\$243,129	24
Expenses per mile of road operated,	\$6,141 8,176	43 44
Net earnings,	2,964	99

# EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams express, at a rate per hundred pounds, according to distance.

# U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$6,678 42 per annum for transporting mail on main line and branches.

### STOCK AND DIVIDENDS.

Amount of preferred stock:  First preferred stock,	00 00
Amount of common stock now outstanding, 1,292,9	
Total,	50 00
Rate and date of all cash dividends on stock of original and consoli companies: 1879, January 1, quarterly dividend, 2½ per cent., \$44,44 April 1, \$44,446 25; July 1, \$44,446 25; October 1, \$44,446 25; dividends paid in 1879, \$177,785.	16 25;
Amount paid in dividends,	85 00
Surplus at the commencement of the year,	İ
Surplus at the commencement of the year,	06 78

### ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.	TOTAL.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Others,	j   . <b>.</b>	2	
Total,	<del></del>	2 1	2 15

### Statement of each Accident,

February 10, 1879. Mr. William McCune, crossing track one mile west of Oakville, was struck by passenger train, and fatally injured. Miss Davis, who was in buggy with him, was also injured.

February 24, 1869. While shifting passenger train, at Chambersburg, a coach left the track at switch, and turned over on its side down a slight embankment. Hiram Bixler had a leg broken; Reverend Robert Stewart, D. D., arm broken; George J. Boltzley, rib broken; and the following passengers more or less injured: B. F. Snively, wife, and child; Mrs. Mary Doyle, Miss Miller, Benjamin Snively, Mrs. J. H. Stewart, Mrs. L. Smith, Charles and Maud Davidson, and D. D. Fickes.

May 10, 1879. Ralph Williams, colored boy, in attempting to jump on car waile shifting it, at Martinsburg, West Virginia, fell under the car, and was killed.

STATE OF PENNSYLVANIA, Ses:

Personally appeared before me, Thomas B. Kennedy, Esquire, president, and Edward M. Biddle, Esquire, treasurer, of the Cumberland Valley Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefally examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending 31st December, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

THOMAS B. KENNEDY, President. E. M. BIDDLE, Treasurer.

Sworn and subscribed before me this 28th day of February, A. D. 1880.

J. M. ALLEN, Notary Public.

## REPORT

### OF THE

Cleveland and Pittsburgh Railroad Company, for the year ending November 30, 1879.

OFFICEDS

OFFICERS.	
Names.	Residences.
J. M. McCullough, President,	. Pittsburgh. Pa.
George A. Ingersoll, Secretary and Treasurer,	
Names of Directors.	Residences.
J. N. McCullough,	Pittsburgh.
B. F. Jones,	
Thomas A. Scott,	
August Belmont,	
S. J. Tilden,	
Charles Lanier,	
Francis T. Walker,	
William Bucknell,	
E. A. Furgueson,	
J. V. Painter,	
James F. Clark,	·
R. P. Ranney,	Cleveland, Onio.
CAPITAL STOCK.	
	<del></del>
Capital stock authorized by law,	. \$11.253.500 00
Capital stock paid in by last report.	.   11.232.850   00
Capital stock, total amount now paid in	.   11.233.200   00
Capital stock, number of shares issued	50 00
Capital stock, amount paid in on each share,	50 00

### DEBT.

Funded Debt,		ĺ
Second and third mortgage bonds, part due, (redemption provided for,) amount, Fourth mortgage bonds, (due January 1, 1892, bear interest at six per cent., which is payable January 1 and July 1,) amount,	\$5,500 1,096,000	00
Fourth mortgage bond scrip, Consolidated mortgage bonds of 1900, (due November 1, 1900, bear interest at seven per cent., which is payable May 1 and November 1,) amount, Construction and equipment bonds, (due January 1, 1918, payable	8,843 2,561,000	63
January 1 and July 1,) amount,	1,407,000	00
Total amount now of funded debt,	\$5,078,343	68
Total amount now of floating and funded debt,	\$5,078,343	63
Funded debt as per last report,	\$16,811,548	68
COST.	<u> </u>	<del>'</del>

Total cost of entire road to date,	\$18,064,719	62
Average of same per mile of road laid,	66,066	85
Proportion of same for Pennsylvania,	991,002	
Total cost of entire equipment,	8,551,151	90
Average cost of equipment per mile of road operated by company,	17,957	78
Proportion of same for Pennsylvania,	269,366	
Cost of road and equipment per mile,	84,024	63
Proportion of same for Pennsylvania,	1,260,369	45
· · · · · · · · · · · · · · · · · · ·		

### CHARACTERISTICS OF ROAD.

	MILES.			
Main Line.	Whole length.	Length in Penn'a.		
Length of main line, from Cleveland to Rochester, 97,40; and to Yellow Creek, Ohio, to Bellesir, Ohio, 68,00;	166-57, 162-55, 3-7-5,	15 15		
Branches. Tuscarawas branch, from Bayard, Ohio, ¿ Length of branch, to New Philadelphia, Ohio, Length of single track,	91 155 81 166			
Joint occupancy of P., F.W. and C. Railway, branch. from Rochester Pa., to Length of road. Length of double track, Aggregate length of main line and branches,	25 44 25 48 197 48	15		
Aggregate length of leased roads, Aggregate length of sidings and other track not above enumerated.	25	25,44		
Aggregate length of main line, branches, leased roads, sidings, and other track,	64 287 4%	97% 497%		

### Gauge.

What is the gauge of your lines? . . . . . . . . . . . 4 feet 9 inches 8 RAILROAD REPORT.

#### Track.

Miles of iron rail in use,							154
Miles of steel rail in use, .							$107\frac{7.5}{10.0}$
Weight of rail per yard, steel,							60 ponnds.

### STOCK AND DIVIDENDS.

Rate and date of all cash dividends on stock of original and consolidated companies: Declared February 1, 1879, seven per cent., \$11,213,700; and ten per cent. on \$19,150, payable March 1, 1879. May 10, 1879, seven per cent., \$11,213,750; and ten per cent. on \$19,100, payable June 1, 1879. August 10, 1879, seven per cent., \$11,214,200; and ten per cent. on \$18,800, payable September 1, 1879. November 10, 1879, seven per cent., \$11,214,550; and ten per cent. on \$18,650, payable December 1, 1879.

The lessor receives from the lessee the amount necessary to meet the current guaranteed dividends and coupon interest.

STATE OF OHIO, Cuyahoga County, 3

Personally appeared before me, G. A. Ingersoll, treasurer of the Cleveland and Pittsburgh Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and, having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of his knowledge and belief.

(Signed)

G. A. INGERSOLL, Treasurer.

Sworn and subscribed before me this 2d day of February, A. D. 1880. L. P. CARR, Notary Public.

# REPORT

### OF THE

Lessee of the Cleveland and Pittsburgh Railroad for the year ending December 31, 1879.

OFFICERS OF THE PENNSYLVANIA COMPANY.

Names.	Res	ridences.
Thomas A. Scott, President,	Phi	ladelphia.
J. N. McCullough, First Vice President,		
William Thaw, Second Vice President,		
Thomas D. Messier, Third Vice President and Comptroller,		
J. D. Layng, General Manager,	Pit	aburgh.
C. S. Sims, Secretary,		
W. H. Barnes, Treasurer,		
J. T. Brooks, General Counsel,		
F. Sistaper, Chief Engineer,	Die	wourgn.
William Stewart, General Freight Agent,		
r. is myers, General Passenger and Transfer Agent,	OII	iongo, III.
CHARACTERISTICS OF ROAD.		
	Мт	LES.
	112.1	L BIG•
Main Line.	TTL-I-	T 41- 1
	Whole length.	Length in Penn'a.
Tomath of male line Arms Olevaland Olds As Declares De		1
Length of main line, from Cleveland, Ohio, to Rochester, Pa., and Yellow Creek to Belleair, Ohio,	166 47	15
Length of single main track,	162 😽	15
Length of double main track,	8 778	
Branches.		
Tuscarawas branch, Length of branch,	81,78	
Length of single track,	$81\frac{1}{100}$	
Leased Roads.		
Joint occupancy of Pittsburgh, Fort		
Wayne and Chicago Railway Company, from Rochester, Pa., to Pitts- Length of double track,	$25^{+65}_{100}$ $25^{+65}_{100}$	25-65
burgh, Pa.,	20100	25 to 25
Aggregate length of main line and branches,	197 75	15
Aggregate length of leased roads, Aggregate length of sidings and other track, not above enumerated,	25 8 8 6 64 64	25 65
Aggregate length of main line, branches, lessed roads, sidings, l	04	9700
and other track,	$287_{100}$	49,30
	<del> ·</del>	
Gauge.		
What is the gauge of your lines?	. 4 feet	9 inches.
Track.		
Miles of iron rail in use,	•	154

•		
116 CLEVELAND AND PITTSBURGH.	[No.	9,
Miles of steel rail in use,	107	.75
Weight of rail per yard, (Iron,	60 pour	
Weight of fair per yard, Steel,	60 pour	ıds
Bridges and Treetles.		
Number of bridges and trestles on whole line,		84
Wooden bridges, number of, 58; aggregate length,	5.480 f	eet.
Stone bridges, number of, 13; aggregate length,	1,560 fe	eet,
Iron bridges, number of, 10; aggregate length,	773 f	eet.
Wooden trestles, number of, 3; aggregate length,	761 fe	et.
Crossings.		
What railroads cross your road, either over or under your grand Commonwealth, and where? Pittsburgh and Lake Erie railroad Pennsylvania.		
Stations.		
Number of stations on main road: Passenger, 11; com-	•	
bined, 32; freight, 5; total,		48
Number of stations on branches, passenger and freight com-		
bined,		8
Number of stations on leased roads: Passenger, 4; freight,		
5; total,		9
Number of engine-houses and shops in Pennsylvania, 1;		
total number entire road,		4
Number of wood and water stations on main road,		22
Number of wood and water stations on branches,		3
Number of tunnels, 1; aggregate length,	1,010 fe	et.
How is track laid, and on what foundation? T rail, cross-ties, cinder superstructure.	gravel a	und
	<del></del>	===
Equipment. Number.	Averag	
	esch.	
Number of locomotives of more than 30 tons weight, 58		
Number of locomotives of more than 20 tons weight, 44	<b>An</b> 077	
Number of first-class passenger cars,	\$3,875 1,200	00
Number of baggage, mail, and express cars,	1,438	00
Number of freight cars: House cars,	780 586	00
Number of caboose cars,	1,060	00
	<u></u>	==
A vergge number of cars in passenger trains including hag-		4
Average number of cars in passenger trains, including bag-		
gage cars,		10
gage cars,		19
gage cars,  Average number of cars in freight trains,  Average weight of passenger trains, including locomotive	109 to	
gage cars,	108 to	

LEG. Doc.	CLEVELAND AND PITTSBUBGH. 117	
	Employees,	
pany, including	of persons regularly employed by com- officials,	
	DOINGS OF THE YEAR.	
1	Transportation and total Miles run.	
Number of miles	run by passenger trains, 529,317	
	run by freight and coal trains, 1,512,642	
	gh passengers for the year on main road, 32,993	
	ngers, (all classes,) carried in cars, 690,398	
	ngers carried one mile, 16,666,788	
	ngers carried one mile in Pennsylvania, . 3,645,661	
Number of tons	of 2,000 pounds of through freight for the	
year on main r	oad,	
Number of tons	of freight carried one mile, 164,675,804	
Number of tons	f freight carried one mile in Pennsylvania, 28,146,538	
Gross amount of	tonnage for the year, (2,000 pounds per	
	1,810,187	
	eed adopted by ordinary passenger trains,	
	, (miles per hour,)	
	speed adopted by express trains, includ-	
	s per hour,)	
•	peed adopted by freight trains, including	
stops, (miles p	r hour,)	
Mon	hly Statement of Passengers (all classes) carried in Cars.	
January, 1879,	48,600   July, 1879, 64,454	
February, 1879,		
March, 1879,		
April, 1879,		
June, 1879,		
	nt of Freight, specifying the quantity in Tons of 2,000 pounds.	
Petroleum and other	minous coal,	
Pig iron		
Railroad iron,	18,227 Live stock, 19,626	
Other iron or casting	s, 28,915 Lumber, 79,814	:
Iron and other ores		
The Rate of Fat	for Passengers charged for the respective classes per Mile, as follows:	
For first-class th	ough passengers, $1\frac{68}{100}$ cents.	
For first-class wa	y passengers, $3\frac{95}{100}$ cents	
The R	te per Ten (of 2,000 pounds) per Mile charged for Freight.	
One and twent	hundredth cents per ton per mile is the net average of	ľ
	gh and local business for the year, including coal.	
	2 Jon's morning over	

### MONTHLY EARNINGS FOR THE YEAR.

### From Transportation of Passengers.

Months.	Throug	h.	Local.		Total.	
January, 1879,	. \$5,017	12	\$21,558	60	<b>\$</b> 26,575	7
February, 1879,	. 5,647		20,062	38	25,709	8
March, 1879,	7,574		25,484	19	33,058	9
April, 1879,	6,584		25,379	78	31,964	l i
May, 1879,			26,740	27	84,519	lī
June, 1879,			26,437	04	34,323	ō
July, 1879,	. 10,983		30,931	68	41,915	5
August, 1879,			88.849	97	47,685	O
September, 1879,			36,543	25	47,193	6
October, 1879,	9.376		86,452	58	45,828	6
November, 1879,	7,128		26,720	48	88,848	5
December, 1879,	6,984		29,476	05	86,460	8
Total,	\$94,946	52	\$344,136	12	\$439,082	6

### From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879,	51,570 44 47,624 91 68,378 7: 61,018 07 77,388 8: 73,525 51 74,998 08 71,969 8: 81,964 94	69,541 72 70,360 19 79,001 08 1 90,077 25 7 99,268 84 1 88,385 68 89,275 08 1 106,946 64 2 108,790 86 0 106,903 21	\$128,219 4 117,426 1 121,930 6 126,625 9 153,455 9 160,281 9 165,778 9 162,800 6 181,944 7 180,760 6 188,888 2
Total,	81,678 76 \$784,885 56		\$1,882,504 4

### From all other Sources.

Months.	Mails.		Express	•	Miscellane	Total.				
January, 1879,	\$2,144 2,144 2,144 2,144 2,144 2,144 2,144 2,144 2,144 2,144 2,144 2,144	68 68 68 68 68 68 68 68 68	3,248 1,660 2,290 3,450 3,194 2,222 2,288 2,724 3,285 2,978 3,057	79 08 04 48 89 77 82 21 77 41	\$4,831 4,150 4,810 1,659 2,571 1,821 8,075 2,799 2,777 2,797 1,834 8,800	64 07 62 98 88 89 91 20 96 17 57	\$6,976 9,538 8,115 6,094 8,167 7,161 7,443 7,232 7,646 8,227 6,957 9,001	82 54 33 70 04 46 36 20 85 62 66		
Total,	\$25,736	16	\$80,896	00	\$36,480	89	\$92,568	05		

Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	•	•	•	•	•	•	•	•	•	:			•	:	:	\$439,082 1,882,504 92,563	64 40 05
Total earnings for the year,																\$2,414,150	09
Proportion of earnings in Pennsylvani	<b>a</b> 1	to	<b>e</b> a	rr	ii	ıg	8 (	of	w	ho	ole	9 I	ir	ιθ,		439,133	90
																<u> </u>	

### EXPRIDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Any other expenditures chargeable to this account,	\$55,912 66
Total,	
Proportion for Pennsylvania,	\$4,854 42
	;

### EXPENDITURES FOR OPERATING DURING THE YEAR.

### Cost of Maintenance of Way and Buildings,

Repairs of roads, exclusive of bridges and new rails,	\$167,777 18,629	04 30
Repairs of bridges,	56,694 20,602	83 44
Repairs of fences, All other expenses for maintenance of way,	5,043 13.090	88 65
Total for maintenance of way,	\$281,838	09
Cost per mile of road kept in repair,	\$1,261 51,283	58 21
A A P C A MAN C A CAMAN C A C A C A C A C A C A C A C A C A C		-1

### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	\$67,074	15
Repairs of machinery,		
Repairs of machinery, Repairs of passenger, baggage, and mail cars,	19,098	
Repairs of freight cars, All other expenses for maintenance of motive power and cars,	110,314	
All other expenses for maintenance of motive power and cars,	16,169	- 36
Total for maintenance of motive power and cars,	\$216,516	86
Cost per mile of road operated,	<b>\$</b> 969 39,897.	
		<u> </u>

### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger depart-	
ment,	99
ment,	95
Wages of switchmen, signal-men, gate-keepers, and watchmen. 42,397	69
Fuel—number of cords of wood, 6,534; cost,	36
Fuel—number of tons of coal, 49,595; cost, 59,757	88
Dil and waste,	24
Damages for injuries to persons,	41
Damages for cattle killed or injured,	57
Damages for loss of goods and baggage,	86
Taxes,	81
Felegraph expenses, $\dots$ 19,993	47
Telegraph expenses, Jeneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  60,007	04
penses (except interest) not included in any of the above items,	<u> </u>
Total miscellaneous,	27
Amount per mile of road operated,	35
Proportion for Pennsylvania	13
Fotal expenditures for operating the road. $1.264.572$	22
Total charged to road and equipment,	66
Expenses per mile of the road operated	11
Expenses per mile of single track operated, not including sidings, 5,002	46
Expenses per train mile.	4
Proportion for Pennsylvania,	47*`

### EARNINGS.

Passenger transportation, local,	64
Freight transportation, local,	40
Mail service	16 00
Express service,	89
Total,	09
Operating Expenses.	
Maintenance of way and buildings,	
rental of joint track,	
Total operating expenses, being 52,400 per cent. of earnings, 1,366,720	48
Net earnings,	61
Less amount joint expenses connected therewith, 40,070 77	••
	16
\$1,240,790	77
Earnings per mile of road operated,	40 84
Net earnings,	58

Earnings and expenses are made up from eleven months actual and one month (December) estimated.

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, etc.? Union Express. It pays forty per cent. of gross receipts from general business, and seventy per cent. on carriage of oysters.

### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? The Union Line, owned by Pennsylvania Company itself.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$25,736 19 per annum.

#### FROM CAUSES BE-FROM THEIR OWN YOND THEIR OWN MISCONDUCT OR TOTAL. CONTROL. CARELESSNESS. Killed. Injured. Killed. Injured. Killed. Injured. Passengers, Employes, 2 2 4

### ACCIDENTS TO PERSONS.

### Statement of each Accident.

2

5

2

5

February 17, 1879. William Grier, Pittsburgh, other; fell under train while getting off; left leg crushed, making amputation necessary.

June 12. Miles McPatten, Allegheny, other; fell from train while getting off; cut his head badly.

June 18. William Merriman, Allegheny, other; fell under train; right arm crushed, rendering amputation necessary.

July 22. John Newell, Allegheny, other; struck by yard engine, while sitting on the track, and killed.

August 30. Harry Clark, other; run over in Penn street yard, Pittsburgh, and killed.

September 16. Lewis Jones, Manchester, other; yard train ran over his ancle, making amputation necessary.

October 19. Charles Butsler, Manchester, brakeman; had hand seriously injured while making coupling.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Thomas D. Messler, third vice president of the Pennsylvania Company, operating the Cleveland and Pittsburgh railroad, who, being duly sworn, deposes and says that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, 1879, according to the best of his knowledge and belief.

THOS. D. MESSLER, Third Vice President.

Sworn and subscribed before me, this 4th day of February, 1880. FRANK SEMPLE, Notary Public.

STATE OF OHIO

STATE OF OHIO, County of Cuyahoga, 88:

Personally appeared before me, James Instan, auditor, of the Pennsylvania Company, operating the Cleveland and Pittsburgh railroad, who, being duly sworn, deposes and says that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed)

JAS. INSTAN, Auditor.

Sworn and subscribed before me, this 2d day of February, A. D. 1880. L. P. CARR, Notary Public.

## REPORT.

OF THE

Danville and Shamokin Railroad Company, for the year ending December 31, 1879.

### officers.

Names.

Residences.

Benjamin G. Welch, President, . . . . . . . Riverside, Northumberland county, Pa.

J. S. Bailey, Secretary and Treasurer, . . . Riverside, Northumberland county, Pa.

O. H. Ostrander, Chief Engineer, . . . . . Riverside, Northumberland county, Pa.

General offices at Riverside, Northumberland county, Pa.

Names of Directors.  Benjamin G. Welch, Joseph Welch, C. William Woddrop, Thomas B. Reeves, J. S. Bailey, Samuel Bailey, Jabez Wilkes,	Rive Phil Phil Phil Rive Rive Dan	ladelphia. ladelphia. eraide, Pa ville, Pa.
CAPITAL STOCK.		
Capital stock authorized by law,	ued.	50,000 0 00,000 0 20,000 0
DERT.		
Total cash realized from capital stock and debt,		0,000 00 0,000 00
	MII	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from junction with Shamokin division of N. C. railway, to junction with P. and R. railroad, at Danville, Length of single main track laid,	about 8 about 100	yards.
Glendower branch, from main line to Grove Bros., length of single track,	about 200	yards.
Gauge.	·	<u> </u>

. . . . 4 feet  $8\frac{1}{2}$  inches. What is the gauge of your lines?.

### Bridges and Trestles.

Wooden bridges, number of, 1 constructed; aggregate length,

54 feet.

What railroads cross your road at grade in this Commonwealth, and at what locality? Delaware, Lackawanna and Western railroad, at Danville.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Sunbury, Hazleton and Wilkes-Barre railroad, near Danville, under.

STATE OF PENNSYLVANIA, County of Northumberland, 88:

Personally appeared before me, Benjamin G. Welch, president, and J. S. Bailey, treasurer, of the Danville and Shamokin Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed.)

BENJAMIN G. WELCH, President. J. S. BAILY, Treasurer.

Affirmed and subscribed before me, this 23d day of January, A. D. 1880 DANIEL LINN, J. P.

### REPORT

### OF THE

Danville and Riverside Railway Company for the year ending December 31, 1879.

OFFICE	RS.
Names. Benjamin G. Welch, President,	
J. S. Bailey, Secretary and Treasurer, O. H. Ostrander, Chief Engineer,	. Riverside, Northumberland county.
General offices at Riverside, Northumberlar	• .
Names of Directors.  Benjamin G. Welch, O. H. Ostrander, J. S. Bailey, Jabez Wilkes, C. William Woddrop, E. J. Curtis, David Cliffe,	
CAPITAL S	TOCK.
Capital stock authorized by law, Capital stock authorized by votes of company Capital stock, amount subscribed,	,

### DEBT.

Floating Debt.		<u> </u>
Debt incurred for any other purpose: For balance of current expenses.	\$107	58
Total amount now of floating and funded debt,	\$107	58
Floating debt, as per last report,	\$107	58

#### COST.

Total cost of entire road to date, . . . . .

\$3,897 53

Gauge.

What is the gauge of your lines? To be four feet eight and a half inches. No work has been done on our road this year, beyond making some further surveys.

STATE OF PENNSYLVANIA, County of Northumberland, 88:

Personally appeared before me, Benjamin G. Welch, president, and J. S. Bailey, treasurer, of the Danville and Riverside Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

BENJ. G. WELCH, President. J. S. BAILEY, Treasurer.

Affirmed and subscribed before me, this 23d day of January, A. D. 1880.

DANIEL LINN, J. P.

# REPORT

OF THE

Delaware Western Railroad Company, for the year ending December 31, 1879.

		O	PF	11	21	R	S.							
Names.		_		_	_		~•							Residences.
William M. Canby, President,														Wilmington, Del.
Wilmer Palmer, Secretary,														Wilmington, Del.
William M. Canby, Treasurer,														Wilmington, Del.
David Connell, General Superinter	nde	en	ıt.				Ĺ					i		Wilmington, Del.
General offices at Wilmington, I			,		-		•		•	·	•			

•		_	•
Names of Directors.	Resid	lences	
William M. Canby,			Del.
William Canby,		-	
James L. DeVou,			
Washington Jones,			
Henry C. Robinson,			
Lewis Thompson,	William in	gion, I	)6I.
Edward Betts,	. ** 1111111	gwn, 1	<i>y</i> e1.
CAPITAL STOCK.			
Capital stock authorized by votes of company,	\$2	50,000	00
Capital stock amount subscribed	1 2	18,400	00
Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, 4,	2	18,400	00
Capital stock, total amount now paid in,	040	18,400	00
Capital stock, amount paid in on each share, \$100 in first mortgage box	nda.		
Capital stock, par value of each share,		50	00
			l
COST FROM ACCOUNTS OF WILMINGTON WESTERN BAILRO	AD COMP	ANY.	
Total cost of entire road to date,	• ·   •7	12,203	79
Proportion of same for Pennsylvania.	;	30,543 78,609	37 52
Proportion of same for Pennsylvania,  Total cost of entire equipment,  Average cost of equipment per mile of road operated by company		74,617	32
Average cost of equipment per mile of road operated by company	,	8,070	67
Proportion of same for Pennsylvania,		. ,	81
Cost of road and equipment per mile, Proportion of same for Pennsylvania,	••	83,614 81,009	04 83
Troportion of manifest and producting the state of the st		01,000	
CHARACTERISTICS OF ROAD.			
		<del>. –</del>	_
	MCII	LES.	
Maia Line.	Whole length.	Lengt Penn	
	.ozg.z.	1000	
Length of main line, from Wilmington, Delaware, to Landenberg,			
Pennsylvania	20	! !	2.89
Length of single main track,	20	:	2.39
Aggregate length of main line and branches,	20	:	2.39
Aggregate length of sidings and other track not above enumerated,	4.55		.02
Aggregate length of main line, branches, leased roads, sidings, and other track,	<b>24</b> . <b>5</b> 5	:	2.41
Gange.	<del></del>	<u> </u>	<del></del>
What is the gauge of your lines,	. 4 feet 8	3 incl	ies.
Track.		-	
		_	
Miles of iron rail in use,	•	2	14.1
Miles of steel rail in use,	•		.45
(Iron.	. 50	6 pour	aĥr
Weight of rail per yard, $\begin{cases} Iron, & \dots & \dots \\ Steel, & \dots & \dots \end{cases}$		5 pour 5 pour	
: 131MM1			ICIS.

Bridges and Trestles,			
Number of bridges and trestles on whole line, Wooden bridges, number of, 10; aggregate length, Wooden trestles, number of, 3; aggregate length,		2,061 fe 120 fe 1,200 fe	eet.
Stations.			
Number of stations on main road, passenger and freignumber of engine-houses and shops in Pennsylvan total number entire road,  Number of wood and water stations on main road,  Value of real estate held by the company, exclusive of way,  How is track laid, and on what foundation? On dirt and gravel.	ia, 1;	\$4,990	
Equipment.	Number.	Averag	
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 10; trucks, 20; total, Average number of cars in passenger trains, including	1 1 1 3 2 30	\$7,000 10,375 2,305 4,625 8,925 777	00 00 00 00 00
gage cars,			2
Average number of cars in freight trains,			12

Average number of persons regularly employed by com-	
pany, including officials,	45
Same in Pennsylvania.	6

### DOINGS OF THE YEAR.

Transportation and total Miles Run.	
Number of miles run by passenger, freight, and coal trains,	36,000
Number of through passengers for the year on main road,	9,645
Number of passengers (all classes) carried in cars,	32,204
Number of passengers carried one mile,	425,396
Number of passengers carried one mile in Pennsylvania, .	22,813
Number of tons of 2,000 pounds of through freight for the	•
year on main road,	85,116
Number of tons of freight carried one mile,	1,938,305
Number of tons of freight carried one mile in Pennsylvania,	203,429
Gross amount of tonnage for the year, (2,000 pounds per	•
ton.)	113,637

128	DELAWARE A	AND WESTER	RN.	[No. 9,
Average rate of speed a including stops, (mil Average rate of speed stops, (miles per house)	es per hour,) adopted by fre	ight trains,		18 12
Monthly Sta	tement of Passeng	ers (all classes)	carried in Cars.	
January, 1879,	1,590½ 2,159½ 2,251 2,702	August, 1879 September, October, 187 November,	9,	8,770 2,957 2,862½ 2,351
The amount of F	reight, specifying t	he quantity in	toms of 3,000 por	ınde.
Anthracite coal, Bituminous coal,		Agricultura Merchandis Live stock, Lumber, Other article or the respective mass, per Mile e, proximat	l products,	1,235 ures, 8,864 45 5,636 47 ie, as follows: 2½ cents. 3½ cents
· -	ONTHLY EARNIN			.oo cents.
Mi	From Transports			
Months.	T	hrough.	Local.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,				\$502 29 564 31 720 20 781 39 898 99 1,142 75 1,596 48 1,381 61 996 68 1,090 37 797 76 973 14

\$11,385

97

### From Transportation of Freight.

Mon	T	H	3.									Tł	r	ou,	gh	l.				Ţ	<b>A</b> O	ca.	i.			То	tal.	
January, 1879.															_	l .		Ī.								\$1	998	Ī
January, 1879, February, 1879, .	-	-	Ī	Ī	Ī	Ī	Ī	-	-	l.	Ī	Ī	Ī	Ī	-	1.		1	Ī	-	Ī		1		- 1		946	L
March, 1879,	•	•	•	•	•	•	•	٠	•	١.	•	•	•	•	•	١.	•	Ι.	•	•	•	•	•	•	. 1		806	L
April, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	∥.	•	•	•	•	•	•	٠ ا		760	H
May 1870	•	•	•	•	•	٠	•	•	•	١.	•	•	•	•	•	١.	•		•	•	٠	•	•	•	٠,۱		200	Į.
May, 1879, Inno 1879	٠	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	١.	•	•	•	•	•	•	٠ ا		474	ĺ
June, 1879,	•	•	•	•	•	•	•	•	٠	١.	•	•	•	•	•	٠.	•	∥・	•	•	•	•	•	•	• []		421	L
July, 1879,	•	•	•	٠	•	٠	•	•	٠		•	•	٠	٠	•	٠.	•	•	•	•	٠	•	•	•	•			ŀ
August, 1879,	•	•	•	•	•	•	٠	•	٠	١.	٠	٠	٠	٠	٠	٠	•	•	•	•	•	٠	٠	•	•		458	
September, 1879,	•	•	•	•	•	•	•	•	٠	١.	٠	٠	٠	•	٠	٠	•	١	•	•	•	•		٠	•		905	ĺ,
October, 1879, .	•	•	•	•	٠	٠	٠	٠	•	١.	٠	٠	•	٠	٠		•	١.	•	٠	•	٠	•	•	·		676	ľ
November, 1879,	٠				-		•	•	•		•	•	•	•		۱.		۱.							•		498	ŀ
December, 1879, .		•	•	•	•	٠	•	•	•	-	•		•	•	•	١.	•	١.	•	•	•	•	•		$\cdot \parallel$	2	,785	ŀ
Total,										Ι.		_	_		_		_	-	_	-	_		-	_		\$38	.017	ï

### From all other Sources.

Months.		:	Mε	ii is.					E	<b>x</b> p	res	8.	M	(is	œľ	lar	100	ous	-	Total.	
January, 1879, March, 1879, March, 1879, April, 1879, May, 1879, July, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,									•				•				•			\$191 150 218 231 215 331 226 247 267 819 415	01 7: 8: 7: 5: 11 8: 8: 8: 10 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8:
Total,			_	_		_	_	_	_								_			<b>₹</b> 3,936	10
Total passenger e Total freight earn Total earnings fro	ings	for	· tb	e v	'68	r.							 						.	\$11,385 33,017 8,936	9; 4:
Total earning	s for	the	9 <b>y</b>	еат	,															\$53,339	57

### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR

New locomotives; No., 1,	\$7,000	00
Total,	\$7,000	00
Proportion for Pennsylvania,	836.	50

# 9 RAILROAD REPORT.

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Mantenance of Way and Buildings.

Total for maintenance of way,   \$16,282    Total for maintenance of way,   \$16,282    Cost per mile of road kept in repair,   \$16,282    Cost per mile of road kept in repair,   1,945    Cost of Maintenance of Motive Power and Cars.  Repairs of locomotives,   \$1,479    Repairs of nachinery,   299    Repairs of passenger, baggage, mail, and freight cars,   2,853    Total for maintenance of motive power and cars,   \$4,602    Cost per mile of road operated,   \$220    Proportion for Pennsylvania,   549    MISCELLANEOUS.  Salaries, wages, and incidentals chargeable to passenger department,   Salaries, wages, and incidentals chargeable to freight department,   Salaries, wages, and incidentals chargeable to freight department,   Salaries, wages, and sald incidentals chargeable to freight department,   Salaries, wages, and incidentals chargeable to freight department,   Salaries, wages, and incidentals chargeable to freight department,   Salaries, wages, and sald incidentals chargeable to freight department,   Salaries, wages, and incidentals chargeable to freight department,   Salaries, wages, and sald incidentals chargeable to freight department,   Salaries, wages, and office expenses, and watchinen,   4,799   2,189   Truel—wood and coal,   573   773   774   774   774   774   774   775	Cost of Mantenance of Way and Buildings.		
Total for maintenance of way,   \$18,282	Repairs of buildings and fixtures,		2
Cost per mile of road kept in repair,	-		9
Repairs of locomotives, Repairs of machinery, 269 Repairs of machinery, 269 Repairs of machinery, 269 Repairs of machinery, 269 Repairs of passenger, baggage, mail, and freight cars, 2658  Total for maintenance of motive power and cars, 2230 Cost per mile of road operated, 2230 Proportion for Pennsylvania, 349  MISCELLANEOUS.  Salaries, wages, and incidentals chargeable to passenger department, 219 Repairs of watchinen, 219 Repairs, 219 Repair	Cost per mile of road kept in repair,	\$814	1.8
Repairs of locomotives,			
Repairs of machinery,   289   2,858   Total for maintenance of motive power and cars,   2,858   Total for maintenance of motive power and cars,   2,258   2,258   Total for maintenance of motive power and cars,   2230   2549   Expenses per mile of road operated,   2230   Expenses per mile of freed power and cars,   2,189	4		_
Repairs of passenger, baggage, mail, and freight cars,   2,858	Repairs of locomotives,	\$1,479	. 9
Cost per mile of road operated,	Repairs of machinery,		34
MISCELLANGOLS	Total for maintenance of motive power and cars,	\$4,602	33
Salaries, wages, and incidentals chargeable to passenger department,   Salaries, wages, and incidentals chargeable to freight department,   Salaries, wages, and incidentals chargeable to freight department,   Yusunges of switchmen, signal-men, gate-keepers, and watchmen,   Yusunges of switchmen, signal-men, gate-keepers, and watchmen,   Yusunges of switchmen, signal-men, gate-keepers, and watchmen,   Yusunges of Salaries   Yusunge	Cost per mile of road operated,		1: 9:
Salaries, wages, and incidentals chargeable to passenger department,   Salaries, wages, and incidentals chargeable to freight department,   Salaries, wages, and incidentals chargeable to freight department,   Yusunges of switchmen, signal-men, gate-keepers, and watchmen,   Yusunges of switchmen, signal-men, gate-keepers, and watchmen,   Yusunges of switchmen, signal-men, gate-keepers, and watchmen,   Yusunges of Salaries   Yusunge	MIRCELLANEOUS.		
Salaries, Wages of switchmen, signal-men, gate-keepers, and watchmen, yages of switchmen, signal-men, gate-keepers, and watchmen, yages of switchmen, signal-men, gate-keepers, and watchmen, yages of switchmen, signal-men, gate-keepers, and watchmen, yages of switchmen, yages yages of switchmen, yages yage			=
Wages of switchmen, signal-men, gate-keepers, and watchmen,       2,189         Fuel—wood and coal,       4,479         Oll and waste,       573         Taxes,       17         Insurance,       17         General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,       5,282         Total miscellaneous,       \$22,908         Amount per mile of road operated,       \$1,145         Proportion for Pennsylvania,       2,647         Total expenditures for operating the road,       43,793         Total charged to road and equipment,       7,000         Expenses per mile of the road operated,       2,189         Expenses per mile of single track operated, not including sidings,       2,189         Expenses per train mile,       1         Proportion for Pennsylvania,       5,233         EARNINGS.         Passenger transportation, local and through,       811,385         Mail service,       845         All other sources of income,       3,090         Total,       \$53,339         Maintenance of way and buildings,       4,602         Maintenance of motive power and cars,       4,602         Miscellaneous,       22,908         Total operati	Salaries, wages, and incidentals chargeable to passenger department,	\$9,630	4
Fuel—wood and coal,	Wages of switchmen, signal-men, gate-keepers, and watchmen,	2.189	. g
17   18   18   18   18   18   18   18	Fuel—wood and coal,		9
Insurance   17   General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,   5,282   6	Oil and waste,		7
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, 5,282  Total miscellaneous, \$22,908  Amount per mile of road operated, \$1,145 Proportion for Pennsylvania, 2,647 Total expenditures for operating the road, 43,793 Total expenditures for operating the road, 7,000 Expenses per mile of the road operated, 2,189 Expenses per mile of single track operated, not including sidings, 2,189 Expenses per train mile, 1 Proportion for Pennsylvania, 5,233  EARNINGS.  EARNINGS.  EARNINGS.  Passenger transportation, local and through, 811,385 All other sources of income, 3,090 Total, \$53,389  Operating Expenses.  Maintenance of way and buildings, \$16,282 92 Maintenance of motive power and cars, 4,602 33 Miscellaneous, 22,908 56  Total operating expenses, being 82 per cent. of earnings, 43,793 Net earnings, \$9,545  Earnings per mile of road operated, 2,189  Expenses per mile of road operated, 2,189  Expenses per mile of road operated, 2,189  Expenses per mile of road operated, 2,189			2
Total miscellaneous, \$22,908   Amount per mile of road operated, \$1,145   Proportion for Pennsylvania, \$2,647   Agenditures for operating the road, \$2,647   Agenditures for operating the road, \$2,647   Agenditures for operating the road, \$2,647   Agenditures for operating the road, \$2,647   Agenditures for operating the road, \$2,648   Agenditures per mile of the road operated, \$2,189   Expenses per mile of the road operated, not including sidings, \$2,189   Expenses per train mile, \$1   Proportion for Pennsylvania, \$5,233   Proportion for Pennsylvania, \$5,233   EARNINGS.    Passenger transportation, local and through, \$11,385   Agentical States of the road operated, \$3,090   Agenditure for the road operating Expenses   Agenditure for the road operated, \$3,090   Agenditure for the road operated, \$2,008   Agenditure for for the road operated, \$2,666   Agenditure for for the road operated, \$2,666   Agenditure for for the road operated, \$2,666   Agenditure for for the road operated, \$2,666   Agenditure for for for for for for for for for for	General salaries and office expenses, law expenses, and all other ex-		6
Amount per mile of road operated, Proportion for Pennsylvanis, Total expenditures for operating the road, Total charged to road and equipment, Expenses per mile of the road operated, Expenses per mile of single track operated,	pensos (except interest) not included in any of the above forms,		!—
Proportion for Pennsylvania,	=		5
Total expenditures for operating the road,   43,793   7,000   7,000   2,189   Expenses per mile of the road operated,   2,189   2,189   Expenses per mile of single track operated, not including sidings,   2,189   Expenses per train mile,   1   2,189   Expenses per train mile,   1   5,233   EARNINGS.	Amount per mile of road operated,		4
Total charged to road and equipment,	Proportion for Pennsylvania,		5
Expenses per mile of the road operated, 2,189 (Expenses per mile of single track operated, not including sidings, 2,189 (1		7 000	
EARNINGS.   1   5,233	Expenses per mile of the road operated.		6
EARNINGS.   1   5,233	Expenses per mile of single track operated, not including sidings		6
EARNINGS.   5,233   5	Expenses per train mile,	<b>'</b> 1	2
### Passenger transportation, local and through, ### \$11,385	Proportion for Pennsylvania,	5,233	8
### Freight transportation, local and through, 38,017   845			<u> </u>
### Freight transportation, local and through, 38,017   845	Pessenger transportation, local and through	\$11.385	9
Mail service,       845         All other sources of income,       3,090         Total,       \$53,389         Operating Expenses.         Maintenance of way and buildings,       \$16,282         Maintenance of motive power and cars,       4,602         Miscellaneous,       22,908         Total operating expenses, being 82 per cent. of earnings,       43,793         Net earnings,       \$9,545         Earnings per mile of road operated,       \$2,666         Expenses per mile of road operated,       2,189	Freight transportation, local and through,		4
Total,	Mail service,	845	5
Operating Expenses	All other sources of income,	3,090	6
Maintenance of way and buildings,       \$16,282 92         Maintenance of motive power and cars,       4,602 33         Miscellaneous,       22,908 56         Total operating expenses, being 82 per cent. of earnings,       43,793         Net earnings,       \$9,545         Earnings per mile of road operated,       \$2,666         Expenses per mile of road operated,       2,189	Total,	<b>\$</b> 5 <b>3,33</b> 9	5
Maintenance of motive power and cars,       4,602 33         Miscellaneous,       22,908 56         Total operating expenses, being 82 per cent. of earnings,       43,793 8         Net earnings,       \$9,545 7         Earnings per mile of road operated,       \$2,666 8         Expenses per mile of road operated,       2,189 6			
Net earnings,	Maintenance of motive power and cars, 4,602 33		
Expenses per mile of road operated,	Total operating expenses, being 82 per cent. of earnings,	43,793	8
Earnings per mile of road operated,	Net earnings,	<b>\$9,54</b> 5	7
Net earnings,	Earnings per mile of road operated,		91 60
	Net earnings,	\$476	2

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company, on terms mutually agreed upon.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$71 25 per month. One trip, six days, per week.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . . \$248,400 00 Rate and date of all cash dividends on stock of original and consolidated companies: March 1, one per cent.; September 8, one per cent.

Number and per cent. of dividends: Two, at one per cent.  Amount paid in dividends,	<b>\$4,96</b> 8	00

STATE OF DELAWARE, County of New Castle, 88:

Personally appeared before me, William M. Canby, president and treasurer of the Delaware Western Railroad Company, who, being duly affirmed, doth depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December, 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

WILLIAM M. CANBY,

President and Treasurer.

Affirmed and subscribed before me this 29th day of January, A. D. 1880.

SAMUEL W. McCAULLEY,

Commissioner for Pennsylvania.

# REPORT

### OF THE

Delaware River and Lancaster Railroad Company, for the year ending December 31, 1879.

oppicers.		
Names.	Residences.	
William G. Case, President,  Robert Crane, Vice President and Acting President,  D. Brainerd Case, Secretary,  Henry Carpenter, Treasurer,  Names of Directors.  Residences.	. Philadelp . Columbia	hia. •
2.4		
Henry Carpenter, Lancaster. Thomas E. Franklin, Lancaster. George M. Franklin, Lancaster. C. S. Kauffman, Columbia. I. K. Lineaweaver, Columbia. D. Brainerd Case, Columbia. Samuel Reeves, Phœnixville. Isaac W. Guldin, Pughtown, Chester. E. D. White, Churchtown Lancaster. Noverstown, Buck N. H. Anders, 1217 Chestnut street. Alexander Sellers, Telford, Bucks contributed to the contributed of	aster county ks county. t, Philadelpl	
CAPITAL STOCK,		
Capital stock authorized by law, 32.000 shares, at \$50,	\$1,600,000 202,800 17,200 17,200 5	00 00 00 00 00
· DEBT.		
Pleasing Debt.  Debt incurred for any other purpose, and for what: General expenses,	\$1,035 18,235	00
COST.  Total cost of entire road to date,	\$17,200	00

### CHARACTERISTICS OF ROAD,

	мі	LES.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from Lancaster to Delaware river,	83	83

#### Gaure.

What is the gauge of your lines? . . . . . . . . . 4 feet 9 inches.

Bridges and Treaties.

Wooden bridges, number of 1; length, . . . . . . . . . . 30 feet.

In consequence of continued financial depression, suspending operations upon new roads, there has been nothing done in the way of construction upon the line of the road during the past year, but the settlement of the right of way has still went on at various points.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Robert Crane, acting president, and Henry Carpenter, treasurer, of the Delaware River and Lancaster Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said pany, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed.) ROBERT CRANE, Acting President. HENRY CARPENTER, Treasurer.

Sworn and subscribed before me this 16th day of December, A. D. 1879. W. W. DOUGHERTY, Notary Public.

### REPORT

### OF THE

Delaware and Hudson Canal Company Railroad, for the year ending December 31, 1879.

OFFICERS.

Same as in canal report.

CAPITAL STOCK.

In canal report.

DEBT.

In canal report.

COST.

	1
Proprietion of sema fire Ponneylyenia	630 00 648 00
Proportion of same for Pennsylvania,	254 00

The roads to which this report relates, are entirely within the State of Pennsylvania, with the exception of the Ninevah branch, which has but 4.36 miles within the State, and 17.65 miles in the State of New York.

The railroads owned by this company, to which this report relates, extend from Ninevah, in the State of New York, to the line dividing the States of New York and Pennsylvania, a distance of 17.65 miles, and from said line to a connection with the Jefferson railroad, a distance of 4.36 miles, and from Carbondale to Scranton, a distance of 17 miles, and a gravity railroad, extending from Olyphant to Honesdale and return, a distance of 56 miles. And the company holds, under a lease, in Pennsylvania, a railroad from Green Ridge to Mill Creek, a distance of 16.69 miles. Also, a railroad, about 2 miles in length, passing over what is known as the Plymouth and Wilkes-Barre bridge, thus making the number of miles of railroad owned in New York, to which this report relates, (exclusive of side tracks,) 17.65 miles, and in Pennsylvania, 77.36 miles, and the number of miles held under lease in Pennsylvania, 18.69 miles. On the leased line, from Green Ridge to Mill Creek, there are 2.07 miles of double track, and on the line from Carbondale to Scranton there are 3.42 miles of double track. Sidings and other tracks not above enumerated, 42.87 miles in Pennsylvania, and 4.05 miles in New York. The gauge of the gravity road is four feet three inches. Weight of rail on those roads,

forty-four pounds. The gauge of the other roads is mainly four feet eight and one half inches; some six feet. Weight of rail per yard, from fifty-six to sixty-two pounds. 71.85 miles are laid with steel rails, balance iron. Cannot say what the relative durability of steel and iron rails is.

### Bridges and Tresties.

Number of bridges and trestles on whole line, between Ply-	
mouth and Ninevah,	35
Wooden bridges, number of, 33; aggregate length,	3,242 feet.
Wooden trestles, number of, 2; aggregate length,	2,000 feet.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Lackawanna and Bloomsburg railroad, at Plymouth, Pennsylvania; Delaware, Lackawanna and Western (coal branch,) at Minooke, Pennsylvania; Delaware, Lackawanna and Western, (coal branch,) below Scranton, Pennsylvania; Delaware, Lackawanna and Western, (coal branch,) at Scranton, Pennsylvania.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Delaware, Lackawanna and Western railroad, at Scranton, Pennsylvania; New York, Lake Erie and Western railroad, at Lanesboro', Pennsylvania.

### Stations.

Number of stations on main road, passenger and freight, .	16
Number of engine-houses and shops in Pennsylvania: 3	
shops, 4 engine-houses; total number on entire road, 3	
shops, 4 engine-houses.	
Number of wood and water stations on main road,	12
How is track laid and on what foundation? Earth, gravel, cinders, a	$\mathbf{nd}$
culm.	

Equipment.	Number.	Average cost of eac	e ch.
Number of locomotives of more than 40 tons weight, }	24	\$8,000 to 13,500	00
Number of locomotives of more than 30 tons weight, }	6	10,000 to 12,000 5,000	00
Number of locomotives of more than 20 tons weight,	6	10,000	00
Number of first-class passenger cars,	. 6	4,000 2,850	00
Number of baggage, mail, and express cars,  Number of freight cars, House cars,  Trucks,	10 17	847 415	00
Number of tool, derrick, and gravel cars,	29 11	*200 554	00

136	DELAWARE AND HUDSON.	[No. 9,
gage cars, Average number of ca	rs in passenger trains, including bag rs in freight trains, ssenger trains, including locomotive	2 and 3 11 to 25
and tender, in worki	ng order,	103 tons
tender, in working o	rder,	500 tons.
	• •	
pany, including offic	ersons regularly employed by comials,	573 530
Dame in 1 emisyrvania,		000
	DOINGS OF THE YEAR.  Transportation and total Miles Run.	
	<del>-</del>	<b>to</b> 010
	by passenger trains,	78,876
	oy freight trains,	56,340
	oy coal trains,	658,087
	ssengers for the year on main road,	1,160
	(all classes) carried in cars,	132,835
Number of passengers	carried one mile,	1,545,210
	carried one mile in Pennsylvania, .	1,389,072
	00 pounds of through freight for the	95,849
	ight carried one mile,	77,385,376
Number of tons of fre	eight carried one mile in Pennsyl-	
vania,	(2000 7	68,364,340
	age for the year, (2,000 pounds per	
		3,102,849
-	ed adopted by ordinary passenger	
	ps, (miles per hour,)	18
	adopted by express trains, includ-	
	hour,)	25
	adopted by freight trains, includ-	
ing stops, (miles per	hour,)	12
Monthly Sta	tement of Passeugers (all classes) carried in Cars.	
January, 1879,	8,782 July, 1879,	12,254
February, 1879,	8,157 August, 1879,	12,954
March, 1879,		-
April, 1879,		
May, 1879, June, 1879,		
•	, , ,	
The amount of F	reight, specifying the quantity in Tons of 2,000 po	ounds.
	2,930,481 Live stock and animal prod	
Iron and other ores and iron Agricultural products		
Merchandise and manufac		7,468

The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile, (2,000 lbs. per ton,) 1 and 2 cents. For through coal, per ton per mile, (2,240 lbs. per ton,).  $\frac{3}{4}$  to  $1\frac{1}{2}$  cents.

### MONTHLY EARNINGS FOR THE YEAR.

### From Transportation of Passengers.

Мо	NT	H	s.	,		_					Through	h.	Local.		Total.	
January, 1879,										•	\$127	05	\$3,219	71	<b>\$</b> 3,846	76
February, 1879,		•	•	•	•	•	•	•	•	٠	110	83	3,052	95	8,168	88
March, 1879,	•	•	•	•	•	•	•	•	•	•	152	46	8,625	17	8,777	63
April, 1879,			•	•		•	•				145	58	4,031	72	4,177	25
May, 1879,											186	29	8,761	52	3,897	81
June, 1879,											187	11 1	8,494	58	3,681	69
July, 1879,											318	78	4.603	62	4,922	40
August, 1879, .											535	92	4,841	69	5,377	61
September, 1879,			:					Ī			334	95	5,031	97	5,366	92
October, 1879, .											270	27	5,081	78	5,352	05
November, 1879,	٠.		-	Ī	-		-	Ī	-	-	150	15	4,326	46	4,476	61
December, 1879,	•						·		:		210	21	4,728	01	4,938	23
Total,											\$2,679	60	\$49,799	18	\$52,478	78

### From Transportation of Freight.

Months.	Through	•	Local.		Total.	_
January, 1879,	\$3,173 3,588 4,089 6,073 5,788 7,831 6,225 5,332 6,413	40 18 08 46 80 82 99 79 25	\$79,433 86,212 91,298 73,761 77,873 91,906 90,472 80,914 95,148	01 45 62 11 79 74 52 71	\$82,606 89,800 95,887 79,834 83,662 99,738 96,698 86,247 101,556	41 63 70 57 59 56 51 50 39
October, 1879,	6,815 7,488 8,690 \$71,510	02 56 47 82	87,968 90,803 84,843 \$1,080,630	20 11 35 75	94,783 98,291 93,538 \$1,102,141	22 67 82 57

### From all other Sources.

Months.	Mails.	-	Express	•	Miscellaneo	us.	Total.	
January, 1879,	\$26	11	\$179	26	\$1,904	23	\$2,109	60
February, 1879, .	. <b></b>	li	120	71	2,764	14	2,884	85
March, 1879,	. <b></b>		108	03	3,822	51	3,930	54
April, 1879,	651	86	116	30	4,161	87	4,930	03
May, 1879,	<i></i> .	١ ا	118	22	4,595	46	4,713	68
June, 1879,	672	87	143	19	3.758	25	4.578	81
July, 1879,			168	18	8,566	35	3,734	53
August, 1879,			160	61	4.171	91	4,332	52
September, 1879, .	673	37	216	95	4,918	41	5,838	73
October, 1879,			200	08	5.113	93	5,314	01
November, 1879, .	l	' • •	159	44	5,215	85	5,375	29
December, 1879,	673	87	141	94	8,416	78	9,232	09
Total,	\$2,697	08	\$1,832	91	\$52,439	69	<b>\$</b> 56,969	68

ΓNo.	9.	
[***.	٠,	

Total earnings for the year,	Total passenger earnings for the year,	\$52,478 1,102,141 56,969
Total receipts from all sources on whole length of line,	Total earnings for the year,	\$1,211,590
	Total receipts from all sources on whole length of line, Proportion of earnings in Pennsylvania to earnings of whole line: Say ninety-five per cent.	<b>\$</b> 1,211,590
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR		
	EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURI	NG THE YE

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

	_
	24
Repairs of bridges, 4,520	66
Repairs of buildings and fixtures,	50
Repairs of fences, 525	95
Repairs of fences, 525 All other expenses for maintenance of way, 4,204	71
Total for maintenance of way,	06
Cost per mile of road kept in repair	04
Proportion for Pennsylvania: Say ninety-five per cent.	

### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of passenger, baggage, and mail cars, Repairs of freight cars,	\$47,909 2,231 17,972
Total for maintenance of motive power and cars,	\$68,112
Cost per mile of road operated,	702

### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department, \$12,513	21
Salaries, wages, and incidentals chargeable to freight department, 119,962	
Wages of switchmen, signal-men, gate-keepers, and watchmen, 9,221	
Fuel—wood.	
Fuel—wood,	
Oil and waste,	
Damages for injuries to persons,	
Damages for cattle killed or injured,	
Damages for loss of goods and baggage,	
Insurance,	
Amount paid for trackage on other roads,	
Amount paid other corporations or individuals for use of all other cars, 62,809	
Law expenses, and all other expenses (except interest,) not included	"
in any of the above items,	51
many of the above tems,	
Total miscellaneous,	82
Amount per mile of road operated,	88
Proportion for Pennsylvania, ninety-five per cent.	η ~
Total expenditures for operating the road,	30
Total charged to road and equipment,	
Expenses per mile of the road operated,	
Expenses per mile of the road operated,	
Expenses per unio or single track operated, not including sidings,	77
Expenses per train mile,	'   <b>''</b>
Proportion for Pennsylvania ninety-five per cent.	

### EARNINGS.

Passenger transportation, local,	78
Freight transportation, local, 1,080,630 75 Total, Freight transportation, through, 71,510 82 Total,	57
Mail service,	08
Express service,	91
Rents. 5,000 All other sources of income, 47,439	69
Total,	0
Operating Expenses.	
Maintenance of way and buildings,       \$93,137 06         Maintenance of motive power and cars,       68,112 42         Miscellaneous,       446,876 82	
Total operating expenses, being 5014 per cent. of earnings, 608,126	30
Net earnings,	73
Earnings per mile of road operated,	77 95
Net earnings,	8

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Delaware, Lackawanna and Western Express, between Scranton and Carbondale, who have half the gross receipts. National Express, between Jefferson Junction and Ninevah, under contract with Northern railroad department.

### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Central Railroad Company of New Jersey, Lehigh and Susquehanna division, run passenger and freight trains between Green Ridge and Union Junction, a distance of 15.12 miles.

#### STOCK AND DIVIDENDS.

In canal report.

#### ACCIDENTS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.	TOTAL.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Employés, Others,	6	2	
Total,	6	2 4	2 10

### Statement of each Accident.

February 7, 1879. Amos Baty, a brakeman, arm broken at Yatesville, coupling cars.

April 22. John Muir, a brakeman, lost one of his fingers trying to make a coupling, at Carbondale yard.

May 2. Howard Knapp, a brakeman; hand badly crushed at Pockets, between Pleasant Valley and Moosic. He was trying to make a coupling.

May 25. John Lloyd, trying to get on a coal train while in motion, near Dickson, had leg run over and crushed so as to require amputation.

June 26. P. F. Pidgeon, a brakeman, fell off top of car, one mile south of Mclrose, and broke his leg.

August 19. C. Mehan, lost three toes trying to get on a train of coal cars passing Parsons' station.

September 3. John McDonnell, a boy, fourteen years old, trying to get on cars in motion, at Marvine shaft, had his leg mashed, from the effect of which he died, on September 10.

September 30. John Lindsay, a boy fourteen years old, standing on the track at Green Ridge, was run over and instantly killed.

October 17. John E. Davis, a little boy, was run over by a coal train, just north of Jermyn, and had one leg cut off.

October 22. John Brink had leg caught between two cars and broken, at Ninevah yard.

December 5. L. H. Cummings, a brakeman, caught his foot in a frog, at Ninevah, while coupling cars; foot badly crushed, and he was otherwise injured.

December 6. John Dirkin, standing on track at Archbald, was struck by a train, and left arm run over by engine, injuring it so as to require amputation.

STATE OF NEW YORK, Sounty of New York,

Personally appeared before me, Thomas Dickson, president, and James C. Hartt, treasurer, of the Delaware and Hudson Canal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

THOMAS DICKSON, President. J. C. HARTT, Treasurer.

Sworn and subscribed before me, this 7th day of February, A. D. 1880.

JOHN A. PATTISON.

Commissioner for the State of Pennsylvania.

## REPORT

OF THE

Delaware, Lackawanna and Western Railroad Company, for the year ending December 31, 1879.

### 

	-	
Names of Directors. Res	idences.	
William E. Dodge, New Y	ork city.	
Moses Taylor,	ork city.	
George Bulkley, Southp	ort, Conn.	
John I. Blair,	own, N. J.	
Simeon B. Chittenden,	yn, L. I.	
John Brisbin,	k, N. J.	
George Bliss,	ork city.	
Percy R. Pyne, New Y	ork city.	
William Walter Phelps, New Y	ork city.	
Wilson G. Hunt, New Y	ork city.	
Alfred L. Dennis, New B	runswick, N	. <b>J</b> .
William Ryle,	ork city.	
E. W. Holbrook, New Y	ork city.	
E. S. Higgins,	ork city.	
CAPITAL STOCK.		
		1
Capital stock authorized by law: Not to exceed amount expended for		l
construction.	<b>e</b> 24 000 000	
Capital stock authorized by votes of company,	26,200,000	00
Capital stock paid in by last report,	26,200,000	00
Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued,	26,200,000	00
Capital stock, number of shares issued,	50	00
Capital stock, par value of each share,	50 50	00
out and out the same of the sa		""
DEST.		
Funded Debt.		
Lackawanna and Bloomsburg Railroad Company's mortgage bonds,		
(Due April 15, 1880, March 1, 1885, May 15, 1890, bear interest at		
seven per cent., which is payable March, April, May, September,		
(Due April 15, 1880, March 1, 1885, May 15, 1890, bear interest at seven per cent., which is payable March, April, May, September, October, and November,) amount,  Second mortgage bonds, (Due March 1, 1881, bear interest at seven	<b>\$</b> 587,100	00
per cent., which is payable March 1, and September 1,) amount,	1,633,000	00
Convertible bonds, (Due June 1, 1892, bear interest at seven per cent.,	2,000,000	•••
which is payable June 1 and December 1,) amount,	600,000	00
terest at seven per cent., which is payable March 1, and September		
1,) amount,	3,067,000	00
Total amount now of funded debt,	\$5,887,100	00
	\$5,887,100	
Total amount now of funded debt,	\$5,887,100	
Total amount now of funded debt,	\$5,887,100	
Total amount now of funded debt,	., .	00
Total amount now of funded debt,	\$5,887,100 5,887,100	
Total amount now of funded debt,	., .	00
Total amount now of funded debt,	., .	00
Total amount now of funded debt,	., .	00
Total amount now of funded debt,	5,887,100	00
Total amount now of funded debt,  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property: None. (Excess of accounts receivable over accounts payable,	5,887,100 5,887,100 816,918,875	00
Total amount now of funded debt,  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property: None. (Excess of accounts receivable over accounts payable,	5,887,100 5,887,100 816,918,875 81,532	00
Total amount now of funded debt,  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property: None. (Excess of accounts receivable over accounts payable,	5,887,100 816,918,875 81,532 81,532	00 00 00 10 82 82
Total amount now of funded debt,  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property: None. (Excess of accounts receivable over accounts payable, Total amount now of floating and funded debt, Funded debt as per last report,  COST.  Total cost of entire road to date, Average of same per mile of road laid, Proportion of same for Pennsylvania, Coal lands, with improvements thereon, and other property, Total cost of entire equipment.	5,887,100 5,887,100 816,918,875 81,532	00 00 10 82 82 91 95
Total amount now of funded debt,  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property: None. (Excess of accounts receivable over accounts payable,	5,887,100 816,918,875 81,532 81,532 5,971,790 6,536,015 31,497	00 00 10 82 82 91 95 02
Total amount now of funded debt,  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property: None. (Excess of accounts receivable over accounts payable,	5,887,100 816,918,875 81,532 81,532 5,971,790 6,536,015 81,497 31,497	00 00 10 82 82 91 95 02 02
Total amount now of funded debt,  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property: None. (Excess of accounts receivable over accounts payable,	5,887,100 816,918,875 81,532 81,532 5,971,790 6,536,015 31,497	00 00 10 82 82 91 95 02

### CHARACTERISTICS OF ROAD.

		MILES.		
Main Line.	Whole Length.	Length in Penn's.		
Length of main line, from New York State line to Delaware river, Length of single main track,	115 15.75 99.25	115 15.75 99.25		
Branches.  Lackawanna and Bloomsburg branch, from Scranton to Northumberland, Length of single track, Length of double track, Length of branch, ton, Length of single track, Keyser Valley branch, from main line to Keyser Valley, Length of single track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings and other track,	80 58 22 7.50 7.50 5 5 207.50 109.50	80 58 22 7.50 7.50 5 5 207.50 109.50		
Gauge,				
What is the gauge of your lines?	. 4 feet 8	$\frac{1}{2}$ inches.		
Track.				
Miles of iron rail in use,	. 60 and	175.50 262.75 65 lbs. 1 68½ lbs.		
Bridges and Tresties.				
Number of bridges and trestles on whole line, Wooden bridges, number of, 11; aggregate length, Stone bridges, number of, 5; aggregate length, Iron bridges, number of, 10; aggregate length,		26 956 feet. 280 feet. ,098 feet.		
Crossings.				
What railroads cross your road at grade in this Commwhat locality? Lehigh Valley railroad, at Pittston.  What railroads cross your road, either over or under y Commonwealth, and where? Philadelphia and Reading ra Delaware and Hudson Canal Company's railroad, at Scrania Coal Company's railroad, at Number Six.	our grad ilroad, at	e, in this Rupert;		
Stations.				
Number of stations on main road, passenger and freight Number of stations on branches, passenger and freight, Number of engine-houses and shops in Pennsylvania, 6 total number entire road,		24 23 6		

144	Delaware, Lackawanna and	Western.	[No. 9,
Number of woo	d and water stations on main ro	ad,	24
Number of woo	d and water stations on branche	es,	13
Number of tun	nels, 3; aggregate length,		3,540
How is track	laid, and on what foundation?	Gravel, and	stone ballast

Equipment.	Number.	Average of each	
Number of locomotives of more than 40 tons weight,	103	\$8,070	00
Number of locomotives of more than 30 tons weight,	48	7,500	00
Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight,	2 1	5,000 1,500	00
Number of first class passenger cars, Number of baggage, mail. and express cars,	30	3,600	00
Number of baggage, mail, and express cars, Number of freight cars: House cars, 620; trucks, 1,028; total,	27 1,648	2,100 400	00
Number of coal, ore, and stone cars,	16,519	175	00
Number of caboose cars,	80	350	00
Average number of cars in passenger trains, including	g bag-	•	
gage cars,			4
Average number of cars in freight trains,		25(0	<b>230</b>
Average weight of passenger trains, including locon			
and tender, in working order,		135 to	ma
A warrang weight of freight tweing including leasuration		100 10	/110
Average weight of freight trains, including locomotive		4504	
tender, in working order,	• •	450 to	ns
. Employees.			
Average number of persons regularly employed by	com-		
pany, including officials,		2,	በበር
Same in Pennsylvania,		2,	
• ,	• •	4,	vv
DOINGS OF THE YEAR.  Transportation and total Miles Rus.			
Number of miles run by passenger trains,		470,	431
Number of miles run by freight trains,		651,	598
Number of miles run by coal trains,		2,973,	087
Number of through passengers for the year on main		13,	
Number of passengers (all classes) carried in cars		500,	
Number of passengers carried one mile,		11,195,	
Number of passengers carried one mile in Pennsylvania			
Number of tons of 2,000 pounds of through freight fo		6,497,	vov
year on main road, `		61,	130
Number of tons of freight carried one mile,		308,077,	918
Number of tons of freight carried one mile in Penn		<b>,,</b>	
nia,	~, - • •	31,429,	704
Gross amount of tonnage for the year, (2,000 pound	i . Ia no-	01,220,	1 31
	ra ber	F 000	
ton,)		5,283,	44
**	•		
Average rate of speed adopted by ordinary pass trains, including stops, (miles per hour,)	_		

LEG. Doc.] DELAWARE, LACKAWANNA AND WESTERN. 145
Average rate of speed adopted by express trains, including stops, (miles per hour,) 27  Average rate of speed adopted by freight trains, including stops, (miles per hour,)
Monthly Statement of Passengers (all classes) carried in Cars.
January, 1879,       32,426       July, 1879,       45,642         February, 1879,       30,727       August, 1879,       51,133         March, 1879,       33,667       September, 1879,       58,788         April, 1879,       37,010       October, 1879,       45,350         May, 1879,       40,522       November, 1879,       38,309         June, 1879,       41,940       December, 1879,       45,195
The amount of Freight, specifying the quantity in Tons of 2,000 pounds.
Anthracite coal,       4,444,629       Stone and lime,       105,973         Bituminous coal,       43,282       Agricultural products,       176,043         Petroleum and other oils,       6,793       Merchandise and manufactures,       96,793         Pig iron,       59,906       Live stock,       5,339         Railroad iron,       75,809       Lumber,       105,031         Other iron or castings,       39,103       Other articles,       11,598         Iron and other ores,       113,142       Transparent of the control of the contro
The Rate of Pare for Passengers charged for the respective classes per Mile, as follows:
For first-class through passengers,
The Rate per Ton (of 3,000 pounds) per Mile charged for Freight.
For through freight, per ton per mile,
MONTHLY EARNINGS FOR THE YEAR.
From Transportation of Passengers.

Months.	Through.	Local.		Total.	
January, 1879, February, 1879,	\$1,980 2	814,749	35	\$16,729	6:
February, 1879.	1,802 8	14,421	64	16.224	52
March, 1879,	1,905 0		85	21,590	88
April, 1879,	2,234 6		53	22,782	14
May, 1879,	2,224 1		28	23,043	40
June, 1879,	2,479 7		87	23,458	6
July, 1879,	8,767 40		38	29,493	8
August, 1879,	5,296 5		88	33,125	9
September, 1879,	5,346 2		93	34,319	2
October, 1879,	4,399 9		96	80,008	80
November, 1879,	2,867   8		88	24,503	70
December, 1879,	2,698 6		67	27,146	3
Total,	\$87,008 8	2 \$285,418	72	\$802,422	0

10 RAILROAD REPORT.

### From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879,	<b>\$237,388</b> 93	\$54,806 49	\$291,645 45
January, 1879,	286,819 70	48,917 85	285,237 0
March, 1879,	253,070 61	54,274 45	807.345 00
April, 1879,		52,029 17	822,050 47
May, 1879,	359,802 68	65,418 54	425,221 2
June, 1879,		59,690 83	422,455 8
July, 1879,		66,182 36	442,536 4
August, 1879,		68 015 51	453,372 5
September, 1879,		63,602 02	483,226 3
October, 1879,		78,488 13	472,826 0
November, 1879,		72,632 76	431,790 8
December 1879,		66,057 02	407,987 0
Total,	\$3,951,184 33	\$744,509 68	\$4,695,693 9

### From all other Sources.

Months.	Mails.		Express	3.	Miscellanec	us.*	Total.	
January, 1879,	\$1,461	78	\$2,746	56	\$22,688	00	\$26,896	84
February, 1879, .	1,461	78	2,600	00	21,946	01	26,007	79
March, 1879,	1,461	78	2,845	20	24,613	21	28,920	19
April, 1879,	1,461	78	2,681	88	18,898	35	22,541	96
May, 1879,	1,461	78	2,714	72	27,678	16	31,854	66
June, 1879,	1,461	78	2,907	38	29,170	31	33,539	47
July, 1879,	1,461	78	2,795	27	29,094	68	33,851	73
August, 1879,	1,461	78	2,734	08	30,462	23	34,658	01
September, 1879,	1,461	78	2,899	92	24,685	19	28,996	89
October, 1879,	1,461	78	2,095	55	22,647	02	27,004	85
November, 1879, .	1,461	78	2,766	11	83,428	84	37.651	23
December, 1879, .	1,461.	78	2,923	61	87,878	35	41,758	74
Total,	\$17,541	86	\$88,510	18	\$322,129	85	\$378,181	39
Total passenger earn			·,				\$302,422	04
Total freight earning Total earnings from			,	• :			4,695,693 373,181	96 39
Total earnings f	or the year,						\$5,371,297	35
Total receipts from : Proportion of earning							\$5,371,297 5,371,297	39 39

<sup>\*</sup>Chiefly car service.

### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road; new and permanent sidings,	\$44,628	73
Land or land damages,	760 61,400	25
Now passenger cars; number, \$,	23,406	00
New freight cars; number, 8,001,	601,389 482	00
Total,	\$782,065	98
Proportion for Pennsylvania,	<b>\$782,06</b> 5	98
	<u> </u>	١

### EXPENDITURES FOR OPERATING DUBING THE YEAR. Cost of Maintenance of Ways and Buildings.

Cost of Maintenance	of i	Mo	Hve	e F	<b>'</b> 07	ve		L TO	4 (	Ca	ra				
Cost per mile of road kept in repair,	:	· ·	:	:	:	:	:	:	:	:	:	•	:		\$1,580 1,580
Total for maintainance of way,														- 12	\$828,054
Repairs of buildings and fixtures, Repairs of fences,	:	•	•	:	:	:	:	:	:		:	:	:	:	593
Repairs of bridges					_					_					5,893 28,045
tepairs of roads, exclusive of bridges an Yew steel rails; number of tons, 2,756, .														. !	\$183,834 110,187

Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	10,659	
Total for maintenance of motive power and cars,	\$437,683	56
Cost per mile of road operated,	\$2,109 2,109	31 81

### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department,   \$82,6	375 21
Salaries, wages, and incidentals chargeable to freight department, 380,	
Wages of switchmen, signal-men, gate-keepers, and watchmen, 17,	
Fuel—number of cords of wood, 465; cost.	68 75
Fuel—number of tons of coal, 173,974; cost,	
Oil and waste	
Damages for injuries to persons	357 72
Damages for cattle killed or injured,	34 39
Damages for loss of goods and baggage,	785 <b>02</b>
Taxes,	373 78
	731 05
Telegraph expenses.	395 52
Amount paid other corporations or individuals for use of all other cars.   88.8	087   70
Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, and all other expenses (except	587 70
Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, and all other expenses (except interest) not included in any of the above items,	
General salaries and office expenses, and all other expenses (except	199 97
Total miscellaneous,	199 97 526 15
General salaries and office expenses, and all other expenses (except interest) not included in any of the above items,	199 97 526 15 106 82
Total miscellaneous,	199 97 526 15 106 82 106 82
Total miscellaneous,	199 97 526 15 106 82 106 82 264 08
Total miscellaneous,	199 97 526 15 106 82 106 82 264 08 965 98
General salaries and office expenses, and all other expenses (except interest) not included in any of the above items,	199 97 526 15 106 82 106 82 106 82 264 08 965 98 794 04
General salaries and office expenses, and all other expenses (except interest) not included in any of the above items,	199 97 526 15 106 82 106 82 264 08 965 98

#### EARNINGS.

Passenger transportation, local,	04
Freight transportation, local,	96
Mail service,	36
Express service,	¦ 0¢
All other sources of income,	80
Total,	31
Operating Expenses.	
Maintenance of way and buildings	
Total operating expenses, being $33_{100}^{88}$ per cent. of earnings, 1,825,264	0
Net earnings,	30
Earnings per mile of road operated,	78
Expenses per mile of road operated,	69

The above statement of earnings and expenses does not include the business of the coal department.

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? The Delaware, Lackawanna and Western Express is run under contract with Robert F. Westcott, he paying a monthly compensation of \$2,600.

### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? None, except freight cars belonging to transportation lines running over connecting roads.

#### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Sleeping cars are run belonging to the company.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? From July 1, 1878, about \$17,600 per annum.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$26,200,000 00

Balance for the year, or surplus,	\$186,021 4,346,125	07 01
Total surplus, less cost of changing gauge charged off to income account, \$873,809 03,	<b>\$</b> 3,658,337	05
Surplus invested as follows: Cash and loans, Balance of accounts due company, Material, fuel, and stores, Other items, valuation of stocks and bonds,	\$217,127 1,770,515 1,049,692 4,480,257	39 99 86 09

#### ACCIDENTS TO PERSONS.

										N I	) 7		K	IB	0		e- 'N	M	IS	TH CON:	DUC	T					TO'	TA	L.		
								ŀ	ζi	110	ed	•	I	'n	ju	re	d.	Ki	116	ed.	In	ju	red.		K	Ш	ed.	I	nj	ure	∍d.
Passengers, Employés, Others,	:	:	:	:	:					•	•	•		:	:					9			 8 3	.	•	•	9		•		 8
Total,						•		٠.	•	•			-  -	•			•			18			11				18	-			11

### Statement of each Accident.

January 8, 1879. John Kennedy, was run over and killed at West Pittston crossing.

February 4. Winfield S. Decker, brakeman; falling under cars, was killed in Scranton yard.

February 11. Peter Quinn, tunnel watchman, was struck by train in Nay Aug tunnel and killed.

February 17. Patrick McGowan, was found lying on track dead, near Scranton.

April 5. Joseph Morphing, was struck by a brake lever at Moscow, and injured slightly.

April 6. Charles Miller, brakeman; in coupling cars in Scranton yard, injured one of his hands.

April 7. Mrs. O'Neil, picking up coal on track at Water Gap, was killed. April 10. Charles Kelly, slightly injured; brake léver broke and threw him off train.

April 11. Charles DeKay, brakeman, fell off engine tank at Lehigh, and was killed.

April 16. John O'Hara, lying on track at Taylorville, intoxicated, was run over by passenger train and killed.

May 28. Rudolph Winbrake, engineer, fell off his engine at Scranton, and was slightly injured.

May 31. Samuel Hodges, an old man, driving over crossing at Kingston, was struck by passenger train and killed.

June 27. Martin Dailey, brakeman; in coupling cars at Great Bend, was killed.

July 1. Edward Morris, brakeman; coupling cars at Scranton, had an arm injured.

July 5. James Brown, conductor coal train, was killed between Water Gap and Portland, in collision of his train and pay train.

July 14. William McDonald, brakeman; coupling cars at Scranton, and falling, had leg injured.

August 18. George Souder, walking on track between Plymouth and Kingston, was struck by an engine and killed; supposed to have been intoxicated at the time.

October 4. John Howley, a boy, in attempting to get on a coal train at Scranton, fell under the cars and was killed.

October 4. Zerab Scott, brakeman; was killed while coupling cars in Scranton yard.

October 11. Samuel Culver, brakeman; injured his hand in coupling cars at Pittston.

October 13. John Gavin, track laborer; was struck by passenger train at Nay Aug and killed.

November 18. A. Houser, brakeman; coupling cars at Pocono, had his hand bruised.

November 18. Isaac Van Buskirk, brakeman; falling between cars near Dunning, was run over and killed.

December 9. George Atwell, walking on track intoxicated, near Hunlocks, was struck by an engine and slightly injured.

December 9. Mrs. McDonald, walking between the tracks near Bellevue, was struck by an engine and had her arm broken.

December 9. Thomas O'Hara, walking on track at Bellevue, was struck by an engine and considerably injured.

December 17. Dominick Brown, standing on track in Scranton yard, was run over and killed.

December 17. Patrick Miles, track laborer; while at work, was struck by a locomotive and injured fatally.

December 26. William Powell, walking on track at Kingston, was struck by a locomotive and killed.

STATE OF NEW YORK, Sounty of New York,

Personally appeared before me, a commissioner for the State of Pennsylvania, Samuel Sloan, president, and Frederick H. Gibbens, treasurer, of the Delaware, Lackawanna, and Western Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and

having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

SAMUEL SLOAN, President.

FREDERICK H. GIBBENS, Treasurer.

Sworn and subscribed before me, this 25th day of February, A. D. 1880.

FREDERICK F. CHAMBERS,

Commissioner for the State of Pennsylvania in New York.

### REPORT

OF THE

Dillsburg and Mechanicsburg Railroad Company, for the year ending December 31, 1879.

officers.		
Names.	Residence	8.
Frederick Watts, President,		sle.
Names of Directors.		5.
Frederick Watts, H. G. Moser, Thomas D. Bryson, Doctor James M. Shearer, Christian Bender, Henry McCormick, E. M. Biddle, CAPITAL STOCK.	Mechanicsbu Mechanicsbu Dillsburg. Dillsburg. Harrisburg.	
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report. Capital stock, total amount now paid in, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$350,000 50,000 63,000 52,471 52,564 50 50	00 00 00 22 06 00 00
DEBT.		
Funded Debt.		<u> </u>
First mortgage bonds, (due August 1, 1895, bear interest at six per cent., which is payable semi-annually,) amount,	\$100,000	00
Total amount now of funded debt,	\$100,000	00
Floating Debt. The amount now of floating debt,	37,081	50
Total amount now of floating and funded debt,	\$137,081	50
Funded debt as per last report,	\$100,100	00

DILLSBURG	AND	MECHANICSBURG.

#### COST.

Total cost of entire road to date												\$166,171 85
Total cost of carries found to dute	•	•	•	•	•	•	•	•	•	•	•	<b>4-004-1-0</b>

### CHARACTERISTICS OF ROAD.

#### Gauge,

What is the gauge of your lines? . . . . . . . . . 4 feet 9 inches.

### Track,

Miles of iron rails in use,							8
Weight of rail per vard, iron.							56 fbs.

### DOINGS OF THE YEAR.

### Transportation and total Miles Run,

Number of miles run by passenger trains,	8,941
Number of miles run by freight trains,	6,815
Number of passengers for the year on main road,	10.034

### MONTHLY EARNINGS FOR THE YEAR.

### From Transportation of Freight.

Mon	TI	IB	•					T	hr	ου	ıgi	h.	Locai.									Total.			
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, September, 1879, September, 1879, November, 1879, December, 1879,				 	 • • • • • • • •	 		 						• • • • • • • • •		• • • • • • • •						\$1,554 1,828 1,286 1,179 1,162 995 602 1,024 1,520 1,750 1,586 1,245	5-73 36 11 9: 5-11 01 6: 24 30		
Total,							١	 	_	_	—		 II—				_	_	-		-	\$15,135	8		

### From Transportation of Passengers.

Mon	T	H.	١.									Tì	ייננ	ou	gì	١.				]	<b>.</b>	œ	1.				Total.	
Tonnery 1879										Ī	_																8147	T
January, 1879, February, 1879, .	•	•	•	•	:	•	•	•	•	1:	•	:	•	:	•	1:			•	•	•	•	•		•	i,	86	П
March, 1879	·	•	i	:	:			i	•	l.	Ī	:		Ĭ	Ċ	1:		[	•	Ċ	•	•		1.			184	Т
March, 1879, April, 1879,			i			i	:		:	-			:	:	•	1.		[	Ċ		:	:		١.	:		140	1
May, 1879,										١.						١.		١.						١.			128	1.
Juné, 1879,																										H	325	1
ľuly, 1879,										١.						١.		۱.								ļ	690	1
August, 1879,										1						١.		.						١.		H	1,874	1 :
September, 1879,										İ٠														٠.		il .	166	1
October, 1879,		٠														١.	•	.								ll .	191	1'
November, 1879, .										١.						١.		.						١.		H	127	1
December, 1879, .	•	٠	•	•	-	•	•			١.	•	•						-		•	•	•		١.		il .	181	1
Total,										ļ -	٠.				_	Ī-	_	  -					_	-	_		\$8,695	<u>'</u>

#### From all other Sources.

MONTHS. Mails.				Express.					]	Miscellaneous.								Total.							
January, 1879,	\$31	53															ĺ.								
February, 1879, .	31	58	.								۱.						١.		-						
March, 1879	31	53	۱.						١.		Π.						١.		۱.						
April, 1879,	81	58	li .						١.		۱.						١.		ΙΙ.						
May, 1879,	81	53							١.	. 1	Ш.						ı								
June, 1879,	31	53	1	Ċ	Ċ	Ĭ.	-		ľ	- 1	[						]	•	ĮĮ.	Ī	Ċ		•	•	1
July, 1879.	31	53	u .					:	ı								:		1		•	٠	•	•	
August, 1879,	31	53	∥.	•	•	•	•	•	ı		•								11	•	•	•	•		
September, 1879,	31	58	∥∙	•	•	•	•	•	ı		•						1	٠	ш	•	•	•	•	•	
			۱.	٠	•	•	•	•	ı		11						٠.	٠	١.	•	•	•	•	•	
October, 1879,	31	58	١.	٠	٠	•	٠	٠	١.	•	۱ ا	٠	٠	•	•	٠	٠	•		٠	٠	٠	•	•	
November, 1879,	31	58		٠	•	•	•		١.	٠	∥ •	٠			٠		٠		١.	٠			٠	•	
December, 1879, .	31	51	•	٠	٠	•	•	•		•	•	•	٠	٠	٠	•	•	•	•	•	•	٠	•	•	
Total,	\$378	34							Ī.			•				_	$\overline{}$				٠.	_			Γ

The Dillsburg and Mechanicsburg railroad is leased to the Cumberland Valley Railroad Company, and is operated by it as a branch road. This lease bears date 22d of February, 1873, and is for a term of ninety-nine years. By its provisions, the Dillsburg and Mechanicsburg Railroad Company is to receive the earnings of its road, after the payment of expenses and interest on bonds.

The following were the operating expenses for the year ending 31st of December, 1879:

Conducting transportation	on,						\$3,416	81
Motive power,							3,422	49
Maintenance of way,							5,092	71
General expenses,							769	80
•								\$12,701 81

STATE OF PENNSYLVANIA, County of Cumberland, 88 :

Personally appeared before me, Fredrick Watts, president, and Edward M. Biddle, treasurer, of the Dillsburg and Mechanicsburg Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending 31 December, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

FREDK. WATTS, President. E. M. BIDDLE, Treasurer.

Sworn and subscribed before me this 6th day of March, A. D. 1880.

JAMES M. ALLEN, Notary Public.

# REPORT

### OF THE

Dunkirk, Allegheny Valley, and Pittsburgh Railroad Company, for the year ending September, 1879.

OFFICERA

OFFICERS.		
Edwin D. Worcester, President,	York. lirk, New Yo mia, New Yo	rk. rk.
•	idences.	
William H. Vanderbilt, New Y. William K. Vanderbilt, New Y. Augustus Schell, New Y. Samuel F. Barger, New Y. Joseph Harker, New Y. Chauncey M. Depew, New Y. Henry A. Pierson, Alban Edwin D. Worcester, Alban J. Condit Smith, Buffalc Rasselas Brown, Warre Stephen M. Newton, Dunki David H. Mitchell, Titusv.	Tork. Tork. Tork. Tork. Tork. Tork. Tork. Tork. Tork. Tork Tork Tork Tork Tork Tork Tork Tork	k.
One vacancy.  CAPITAL STOCK.		
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$1,300,000 1,300,000 1,300,000 1,300,000	00 00 00 00 00
DEST.	<u></u>	==
Funded Debt.		
	T	-
First mortgage bonds, (due June 1, 1890, bear interest at seven per cent., which is payable in gold,) amount, Second mortgage bonds, (due October 1, 1890, bear interest at seven per cent., which is payable in currency,) amount, Third mortgage bonds, (due October 1, 1890, bear interest at seven per cent., which is payable in currency,) amount,	\$2,000,000 1,000,000 200,000	00 00 00

Infunded debt, incurred for construction, equipment, or purchase of property,				
	78 26 47 58			
he amount now of floating debt,		\$2	11,920	8
Total amount now of floating and funded debt,		\$3,4	11,920	8
unded debt as per last report,	00 00 22 89			
Total cash realized from capital stock and debt,		<b>\$</b> 4,7	11,920	8
COST.		·		
otal cost of entire road to date, .verage of same per mile of road laid, roportion of same for Pennsylvania, otal cost of entire equipment, .verage cost of equipment per mile of road operated by compar roportion of same for Pennsylvania, ost of road and equipment per mile, roportion of same for Pennsylvania,	ny,	2,4 2	52,654 50,250 27,077 62,725 2,900 40,070 53,150 67,747	3 0 4 0 0 0 0 4
CHARACTERISTICS OF ROAD.				
		мп	LES.	
Main Line.		hole gth.	Lengt Penn	
ength of main line, from Dunkirk, N. Y., to Oil City, Pa., ength of single main track,	•	.06.5 90.6 90.6	4	18. 18.
regregate length of sidings and other track not above enumer-	.	11.9		8.
aggregate length of main line and oranches laid, aggregate length of sidings and other track not above enumer- ated, aggregate length of main line, branches, leased roads, sidings,		02.5	. ا	51.

and other track,	168,	108		•	ro	<b>a</b> a.	8, 1	sua ·	ing	5°,	102.5
	G.	uge	·.								
What is the gauge of your lines?					•						4 feet $8\frac{1}{2}$ inches.
	Tr	eck.									
Miles of iron rail in use,											68
Miles of steel rail in use,											34.5
Weight of rail per yard, { Iron, Steel,											56 & 60 pounds.
Steel,											60 pounds.
Bridge	56 AI	nd 7	[re	eti	66.						
Number of bridges and trestles of	n w	ho	le	li	ne	٠,					36
Wooden bridges, number of, 18;	agg	re	ga.	te	le	'n۶	<b>zt</b> ł	1,			1,438 feet.
Stone bridges, number of, 1; agg	reg	ate	1	en	gt	h,					8 feet.
Iron bridges, number of, 9; aggre	ga	te i	lei	ng	th	,					870.5 feet.
Wooden trestles, number of, 8; a	ggı	eg	at	<b>e</b> ]	let	ıgı	th.				3,489.5 feet.

### Crossings.

What railroads cross your road either over or under your grade in this Commonwealth, and where? Philadelphia and Erie railroad, at Youngsville.

#### Stations.

Number of stations on main road: Passenger and freight,	21
Number of engine-houses and shops in Pennsylvania,	1
Number of wood and water stations on main road,	12
Value of real estate held by the company, exclusive of road-	
way,	\$50,000 00
Value of real estate held by the company, exclusive of road-	ŗ
way, in Pennsylvania,	50,000 00
	•

way, in Pennsylvania,	road-	50,000	00
Equipment.	Number.	Average cost of eac	
Number of locomotives of more than 40 tons weight, Number of locomotives of more than 80 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of pay car, Number of baggage, mail, and express cars, Number of freight cars: House cars, 33; trucks, 55; total,	1 11 6 2 1 2 88	\$12,500 12,500 5,000 8,000 2,000 2,500	00 00 00 00 00
Average number of cars in passenger trains, including gage cars.  Average number of cars in freight trains,	• •		3 25
Average weight of passenger trains, including locom and tender, in working order,  Average weight of freight trains, including locomotive		65 to	ns.
tender, in working order,		<b>240</b> to	ns.
Employees.			
Average number of persons regularly employed by	com-		
pany, including officials,			426
Same in Pennsylvania,		9	235
,			
DOINGS OF THE YEAR.  Transportation and total Miles Run.			
Number of miles run by passenger trains,		152,1	ıλο
Number of miles run by freight trains,		276,6	
Number of through passengers for the year on main r		20,5	
<u> </u>		114,8	
Number of passengers carried one mile,		2,247,7	
Number of passengers carried one mile in Pennsylvan		1,047,9	
Number of tons of 2,000 pounds of through freight		-,,	•
the year on main road,		175,9	267
Number of tons of freight carried one mile,		17,043,5	
		7 7 9 -	

LEG. Doc.] DUNKIRK, ALLEGHENY VALLEY AND PITTSBURGH.	157
Number of tons of freight carried one mile in Pennsyl-	
vania,	038
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	164
Average rate of speed adopted by ordinary passenger	
trains, including stops, (miles per hour,)	20
Average rate of speed adopted by express trains, includ-	20
ing stops, (miles per hour,)	20
Average rate of speed adopted by freight trains, includ-	10
ing stops, (miles per hour,)	10
Monthly Statement of Passengers (all classes) carried in Cars.	
	,030
	,950
	955
	,392 ,208
March, 1879, 10,665	,200
	,868
The amount of Freight, specifying the quantity in Tons of 3,240 pounds.	
	,468
Bituminous coal, 80,217 Live stock,	680
Bituminous coal,	680 ,868
Bituminous coal, 80,217 Live stock,	680
Bituminous coal,   80,217   Live stock,       Petroleum and other oils,   158,090   Lumber,       Pig iron,   17   Other articles,   4	680 ,868 ,067
Bituminous coal,   80,217   Live stock,       Petroleum and other oils,   158,090   Lumber,       Pig iron,   17   Other articles,   4	680 ,868
Bituminous coal,       80,217       Live stock,       21         Petroleum and other oils,       158,090       Lumber,       21         Pig iron,       17       Other articles,       4         Other iron or castings,       1,427         Stone and lime,       2,582       254	680 ,868 ,067
Bituminous coal, 80,217 Live stock, 217 Petroleum and other cils, 158,090 Lumber, 218 Other articles, 40 Other iron or castings, 1,427 Stone and lime, 2,582 Agricultural products, 6,037 The Bate of Fare for Passengers charged for the respective classes per Mile, as follows:	680 ,868 ,067 ,164
Bituminous coal, 80,217 Live stock, 217 Petroleum and other cils, 158,090 Lumber, 217 Other iron or castings, 1,427 Stone and lime, 2,582 Agricultural products, 6,037 The Bate of Fare for Passengers charged for the respective classes per Mile, as follows:	680 ,868 ,067 
Bituminous coal, 80,217 Live stock, Petroleum and other cils, 158,090 Lumber, 21 Pig iron, 17 Other iron or castings, 1,427 Stone and lime, 2,582 Agricultural products, 6,037  The Bate of Fare for Passengers charged for the respective classes per Mile, as follows: For first-class through passengers, 3 ce	680 ,868 ,067 ,164 nts.
Bituminous coal, 80,217 Live stock, Petroleum and other cils, 158,090 Lumber, 21 Pig iron, 17 Other iron or castings, 1,427 Stone and lime, 2,582 Agricultural products, 6,037  The Rate of Fare for Passengers charged for the respective classes per Mile. as follows: For first-class through passengers, 3 cerefor second-class th	680 ,868 ,067 
Bituminous coal, 80,217 Live stock, Petroleum and other oils, 158,090 Lumber, 21 Pig iron, 17 Other iron or castings, 11,427 Stone and lime, 22,582 Agricultural products, 6,037  The Rate of Fare for Passengers charged for the respective classes per Mile, as follows: For first-class through passengers, 3 cerefor first-class way passengers, 3 cerefor second-class through passengers, 3 cerefor second-class throu	680 ,868 ,067 
Bituminous coal, 80,217 Live stock, Petroleum and other oils, 158,090 Lumber, 21 Pig iron, 17 Other iron or castings, 1,427 Stone and lime, 2,582 Agricultural products, 6,037  The Rate of Fare for Passengers charged for the respective classes per Mile, as follows: For first-class through passengers, 3 ceres for first-class way passengers, 3 ceres for second-class through passengers, 3 ceres for second-class through passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 3 ceres for second-class way passengers, 5 ceres for second-class way passengers, 5 ceres for second-class way passengers, 5 ceres for second-class way passengers, 5 ceres for second-class way passengers, 5 ceres for second-class way passengers, 6 ceres for second-class way passengers, 6 ceres for second-class way passengers, 7 ceres for second-class way passengers, 8 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for second-class way passengers, 9 ceres for seco	680 ,868 ,067 
Bituminous coal, 80,217 Live stock, Petroleum and other oils, 158,090 Lumber, 21 Pig iron, 17 Other iron or castings, 1,427 Stone and lime, 2,582 Agricultural products, 6,037  The Bate of Fare for Passengers charged for the respective classes per Mile, as follows: For first-class through passengers, 3 cerfor second-class through passengers, 3 cerfor second-class through passengers, 3 cerfor second-class through passengers, 3 cerfor second-class way passengers, 4 cerfor second-class way passengers, 4 cerfor second-class way passengers, 4 cerfor second-class w	680 ,868 ,067 ,164 nts. nts. nts.
Bituminous coal, 80,217 Live stock, Petroleum and other oils, 158,090 Lumber, 21 Pig iron, 17 Other iron or castings, 11,427 Stone and lime, 22,582 254 Agricultural products, 6,037  The Bate of Fare for Passengers charged for the respective classes per Mile, as follows: For first-class through passengers, 3 cerefor second-class through passengers, 3 cerefor second-class through passengers, 3 cerefor second-class way passengers, 3 cerefor secon	680 ,868 ,067 ,164 nts. nts. nts. nts.
Bituminous coal, 80,217 Live stock, Petroleum and other oils, 158,090 Lumber, 21 Pig iron, 17 Other iron or castings, 1,427 Stone and lime, 2,582 Agricultural products, 6,037  The Bate of Fare for Passengers charged for the respective classes per Mile, as follows: For first-class through passengers, 3 cerfor second-class through passengers, 3 cerfor second-class through passengers, 3 cerfor second-class through passengers, 3 cerfor second-class way passengers, 4 cerfor second-class way passengers, 4 cerfor second-class way passengers, 4 cerfor second-class w	680 ,868 ,067 .164 nts. nts. nts. nts.

# MONTHLY EABNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through	1.	Local.		Total.	
October, 1878, November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, May, 1879, July, 1879, July, 1879, August, 1879, September, 1879,	\$1,515 1,163 1,055 2,049 1,270 1,528 1,815 1,655 1,507 1,821 1,674	96 99 85 92 44 69 41 60 86 66 64 81	\$8,786 8,842 8,805 2,892 2,450 8,892 2,970 2,970 2,989 3,556 4,288 8,990	57 14 78 44 32 31 03 50 26 19 58 71	\$5,252 4,506 4,506 4,361 3,442 8,370 5,416 5,394 4,626 4,446 5,377 5,943 5,915	55 11 08 36 76 04 44 10 62 81 82 55
Total,	\$17,465	83	\$40,333	78	\$57,802	   6:

### From Transportation of Freight.

MONTHS.	Through.	Local.	Total.
October, 1878,	\$4,418 90	\$12,379 64	\$16,798 5
November, 1878,	5,794   95	12,898   77	18,188   7
December, 1878,	5,521   35	8,558   57	14,079 9
January, 1879,	1,378   15	6,231   36	7,609 5
February, 1879,	2,512 72	7,949   59	10,462 8
March, 1879,	5,584 29	6,250 84	11,835 13
April, 1879,	5,986 06	5,477   32	11,463 3
May, 1879,	7,482   10	12,288 46	19,715 56
June, 1879,	8,424 24	4,363 14	7,787 8
July, 1879,	4,731   80	5,654 34	10,386
August, 1879,	2,678 26	6,237 80	8,910 5
September, 1879,	2,348 74	9,995 05	12,343 7
Total,	\$51,806 56	\$97,774 38	\$149,580 9

### From all other Sources.

Months. Mails.			Express	-	Miscellanee and sale material	of	Total.	
October, 1878,	\$870	22	<b>\$13</b> 1	64	\$8,344	59	<b>\$</b> 3,846	45
November, 1878,	370	22	106	52	8,676	94	4,153	68
December, 1878, .	370	23	93	49	7,217	10	7,680	82
January, 1879,	870	22	98	47	2,637	57	8,106	26
February, 1879, .	870	22	100	77	2,979	94	8,450	93
March, 1879,	<b>34</b> 8	95	165	92	8,453	87	3,968	74
April, 1879,	370	22	216	26	8,128	21	3,714	69
May, 1879,	370	22	218	03	8,392	62	3,980	87
Juné, 1878,	866	59	296	86	16,743	58	17,380	01
July, 1879,	870	22	306	18	10,544	42	11,220	82
August, 1879,	870	22	161	24	5,997	86	6,529	32
September, 1879, .	869	23	287	44	6,111	41	6,718	06
Total,	\$4,416	76	\$2,105	82	\$69,228	11	\$75,750	68

Total passenger earnings for the year,	\$57,802	6
Total freight earnings for the year,	149,580	9
Total earnings from all other sources,	75,750	6
Total earnings for the year,	\$283,134	2
Total receipts from all sources on whole length of line,	\$283,184	2
Proportion of earnings in Pennsylvania to earnings of whole line,	150,942	45
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURIN	G THE YE	AR
Extension or alteration of road,	<b>\$</b> 3,956	8
Total,	<b>\$3,956</b>	3
Proportion for Pennsylvania,	\$2,109	1
EXPENDITURES FOR OPERATING DURING THE YEAR.  Cost of Maintenance of Way and Buildings.		
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,	\$80,821	6
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,	89,195	6.
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,	89,195 4,414	0
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,	89,195	1 0 2
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,	89,195 4,414 1,299	1 0 2 5
Repairs of roads, exclusive of bridges and new rails,  New steel rails, number of tons, 835,	89,195 4,414 1,299 779	1 0 2 5
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,  New steel rails, number of tons, 835,	\$9,195 4,414 1,299 779 \$126,509 \$1,396	1 0 2 5
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,  New steel rails, number of tons, 835,	\$9,195 4,414 1,299 779 \$128,509 \$1,396 67,443	1 0 2 5 6 8 7
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,  New steel rails, number of tons, 835,  Repairs of bridges,  Repairs of buildings and fixtures,  Repairs of fences,  Total for maintenance of way,  Cost per mile of road kept in repair,  Proportion for Pennsylvania,  Cost of Maintenance of Motive Power and Cars.	\$9,195 4,414 1,299 779 \$126,509 \$1,396 67,443	1 0 2 5 6 8 7
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails, New steel rails, number of tons, 835, Repairs of bridges, Repairs of buildings and fixtures, Repairs of fences,  Total for maintenance of way,  Cost per mile of road kept in repair, Proportion for Pennsylvania,  Cost of Maintenance of Motive Power and Cars.  Repairs of locomotives, Repairs of machinery, Repairs of passenger, bargage, and mail cars.	\$9,195 4,414 1,299 779 \$128,509 \$1,398 67,443	1 0 2 5 6 8 7
Cost of Maintenance of Way and Buildings.  Repairs of roads, exclusive of bridges and new rails,  New steel rails, number of tons, 835,  Repairs of bridges,  Repairs of buildings and fixtures,  Repairs of fences,  Total for maintenance of way,  Cost per mile of road kept in repair,  Proportion for Pennsylvania,  Cost of Maintenance of Motive Power and Cars.	\$9,195 4,414 1,299 779 \$126,509 \$1,396 67,443	1

Total for maintenance of motive power and cars, . .

Cost per mile of road operated, . . . . . . Proportion for Pennsylvania, . . . . . .

\$30,705

\$838 16,869

91 85

#### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department,	\$23,829	74
Salaries, wages, and incidentals chargeable to freight department,	62,439	94
Wages of switchmen, signal-men, gate-keepers, and watchmen,	3,054	08
Fuel—number of cords of wood, 1,242; cost,	1,855	80
Fuel—number of tons of coal, 9,604; cost,	17,777	15
Oil and waste,	3,072	96
Damages for injuries to persons,	418	56
Damages for cattle killed or injured.	481	50
Damages for loss of goods and baggage,	1,046	47
Taxes,	10,124	39
Telegraph expenses	785	25
Telegraph expenses,  Amount paid other corporations or individuals for use of all other cars,	785	
Telegraph expenses,  Amount paid other corporations or individuals for use of all other cars,	785	25
Telegraph expenses,  Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other ex-	785 11,298 9,848	25 17
Telegraph expenses, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,	785 11,298 9,848 \$146,027	25 17 96 97
Telegraph expenses, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated.	785 11,298 9,848 \$146,027 \$1,611	25 17 98 97 79
Telegraph expenses, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania.  Total expenditures for operating the road.	785 11,298 9,848 \$146,027 \$1,611 77,849	25 17 96 97
Telegraph expenses, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania, Total expenditures for operating the road, Expenses per mile of the road operated.	785 11,298 9,848 \$146,027 \$1,611 77,849 303,243	25 17 96 97 79 46
Telegraph expenses, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,	785 11,298 9,848 \$146,027 \$1,611 77,849	25 17 96 97 79 46 51

#### EARNINGS.

Passenger transportation, local,	,802	61
Evaluate two parameters and local 51 909 58 1	,580	94
Mail service,	,416	76 85
Rents, trackage	,105 ,212	00
	,016	1
Total,	,134	24
Operating Expenses.		
Maintenance of way and buildings,		
Total operating expenses,	,243	51
Deficit,	,909	27
	,125	10
	,397	0

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? American; who pay a stated sum per diem, and different rates on excess, according to distance.

### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms and on what conditions as to rates, use of track, machinery,

repairs of cars, &c.? Merchants' Dispatch Transportation Company. Contract made with lessee; we know no particulars.

#### U. B. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$4,442 68 per annum. One mail daily each way.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, \$1	,300,000 00
Surplus at the commencement of the year,  Total surplus,	\$124,084 17 103,458 51
Surplus invested as follows: Balance of accounts due company,	4,251 98 4,843 64

The road of this company is leased by the New York Central and Hudson River Railroad Company. Separate accounts, however, have been kept, and from them this report is made. The interest on the company's funded debt was paid by the lessee as rent, under its lease.

#### ACCIDENTS TO PERSONS.

	YOND TH	USES BE- EIR OWN TROL.		EIR OWN DUCT OR ESSNESS.	тот	AL.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers,	1	6 1	3	5 8		6
Total,	1	7	3	8	4	15

### Statement of each Accident.

October 4, 1878. At North Warren; James Borland was struck by engine, while lying on track drunk, and killed.

October 24. At Irvineton; W. Spinner was struck by engine in station yard; killed.

January 10, 1879. At Junction; A. Negus, passenger brakeman, collar bone broken; caught between cars while coupling.

February 8. At North Warren; Mark Morton, lying on track, was run over and killed.

March 6. At Irvineton; T. Blake, passenger brakeman, hand crushed while coupling cars.

March 28. At Frewsburg; boy named Johnson, leg crushed by being run over by moving car, while attempting to climb up.

11 RAILROAD REPORT.

June 9. At Dunkirk; George Gunther, freight brakeman, while coupling cars, had his arm bruised.

June 9. At North Warren; Crene Costen, passenger fireman, in collision near that place, was killed; O. W. Skidmore, engineer, and A. J. Julier, baggageman, badly injured; Charles Johnson, H. N. Cooke, C. Van Horn, H. B. Herrick, D. Valentine, Charles St. John, passengers, slightly injured.

June 10. At Falconer's; W. H. Elliot, freight brakeman, arm bruised, coupling cars.

July 4. At Ackley's; F. Sweeny, attempting to climb moving cars, was run over; leg broken.

August 27. At Irvineton; —— Simmerly, walking on track, was struck by engine, and skull and thigh broken.

STATE OF NEW YORK,
City and County of New York,

Personally appeared before me, Edwin D. Worcester, president of the Dunkirk, Allegheny Valley and Pittsburgh Railroad Company, who, being duly sworn, did depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of his knowledge and belief.

(Signed)

E. D. WORCESTER, President.

Sworn and subscribed before me, this 23d day of December, A. D. 1879.

DWIGHT W. PARDEE,

Commissioner for Pennsylvania, residing in New York.

The line of this company being leased, the treasurer is a nominal officer, merely. He is now absent.

# REPORT

OF THE

East Pennsylvania Railroad Company, for the year ending November 30, 1879.

### officers.

Names.	Residences.
G. A. Nicolls, President,	Reading, Pa.
Howard Hancock, Secretary,	Philadelphia.
John Welch, Treasurer,	
General offices at 227 South Fourth street. Philadelphi	la.

Leg. Doc.]	EAST PENNSYLVANIA.			1	163
J. B. Lippincott, Franklin B. Gowen, I. V. Williamson, Thomas Hart, junior, Hiester Clymer, George D. Stitzell,			. Phi . Phi . Phi . Phi . Rec	iladelpi iladelpi iladelpi iladelpi ading. ading.	hia. hia. hia. hia.
Capital stock, amount subscrib Capital stock paid in by last re Capital stock, total amount not Capital stock, number of share Capital stock, amount paid in	w,	,191	1,7	09,550 09,550 09,550 50 50	00 00 00 00
	DEBT.				
First mortgage bonds, (due M cent., which is payable Marc Total amount now of fund	anded Debt.  (arch 1, 1888, bear interest at seven the and September,) amount,			95,900 95,500	00
	COST.				
Total cost of entire road to dat Average of same per mile of r Average of same per mile of t	e,		٠,	84,683 52,352 26,582	79 33 80
CR	ARACTERISTICS OF ROAD.	···			<del>'</del>
			Mı	LES.	
Ма	in Line.		ole gth.	Lengtl Penn	
	and branches,	16 5:	3 7.7 8.3 4.8 3.6		
	Gauge.				
What is the gauge of your	r lines?	. 4 fe	eet 8	incl	ies.

165 feet.

#### Track.

Miles of iron rail in use, (miles of track,)	70.9
Weight of rail per yard, iron,	64 and 68 lbs.
Bridges and Trestles.	
Number of bridges and trestles on whole line,	, 43
Wooden bridges, number of, 23; aggregate length,	388 3 feet.
Stone bridges, number of, 7; aggregate length,	305 feet.
Iron bridges, number of, 10; aggregate length,	202 <sub>1</sub> 9 feet.

#### Crossings.

Wooden trestles, number of, 3; aggregate length, . . . .

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Catasauqua and Fogelsville railroad, at Alburtis.

#### Stations.

Number of stations on main road; passenger and freight,	12
Number of engine-houses and shops in Pennsylvania: 2	
engine-houses; 1 shop; total number entire road,	3
Number of wood and water stations on main road,	5

How is track laid, and on what foundation? Cross-ties, broken stone and cinder ballast.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$1,709,550 00

All returns not here given will be included in the report made by the Philadelphia and Reading Railroad Company, lessees.

Lease dated May 19, 1869, for nine hundred and ninety-nine years.

Terms of lease: Lessees to pay all expenses, interest on bonds, and a dividend of six per cent. per annum to the stockholders.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. A. Nicolls, president, and John Welch, treasurer, of the East Pennsylvania Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

G. A. NICOLLS, President. JOHN WELCH, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

# REPORT

### OF THE

# East Mahanoy Railroad Company, for the year ending November 30, 1879.

### OFFICERS.

Names.  G. A. Nicolls, President,	Philadelphia.
General offices at 227 South Fourth street, Philadelphia.	
Names of Directors.  H. Pratt McKean, A. E. Borie, J. B. Lippincott, John Ashhurst, Franklin B. Gowen, I. V. Williamson,	Philadelphia. Philadelphia. Philadelphia. Philadelphia.
Capital Stock.	
Capital stock authorized by law,	\$500,000 00 \$92,550 00 \$92,550 00 \$92,550 00 50 00
COST.	
Total cost of entire road to date.  Average of same per mile of road laid, 10,78 miles,	\$392,550 00 36,686 92 26,398 80

### CHARACTERISTICS OF ROAD.

	Mı	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line. from East Mahanoy Junction to Waste-House run,	7.54 7.54	
Branches.  Morris Colliery branch, length of branch,	.83 1.45 .16	4
Hallside Colliery branch, length of branch, Hillside Colliery branch, length of branch, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings,	.92 .30 10.70 4.17	
and other track,	14.87	
Gange.		
What is the gauge of your lines?	. 4 feet 8	$8\frac{1}{2}$ inches.
Track.		
Miles of iron rail in use, (miles of track,)		
Bridges and Trestles.		
Number of bridges and trestles on whole line, Wooden bridges, number of, 3; aggregate length, Iron bridges, number of, 6; aggregate length,		92 feet. ,907 feet.
Crossings.		
What railroads cross your road at grade in this Community? Mahanoy and Shamokin branch of Philaing railroad, at Mahanoy city.		
Stations.		
Number of stations on main road: Passenger, 3; freight, total,	•	4
Number of tunnels, 1; aggregate length,	. 3	,411 feet.

Receipts.	
Lease and contract account,	
Payments.	
Dividends,	8,553 00 1,177 65 694 77
	25,425
Surplus,	

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding,	\$392,550 00
Rate and date of all cash dividends on stock of original	·
and consolidated companies:	
January 15, 1879,	3 per cent.
July 15, 1879,	3 per cent.
Number and per cent. of dividends: Two dividends, 3 per	
cent. each.	
Amount paid in dividends,	\$23,553 00
All returns not here given will be included in the report	made by the

Philadelphia and Reading Railroad Company, sub-lessees.

Leased to Little Schuylkill Navigation Railroad and Coal Company, Jan-

uary 12, 1863, for ninety-nine years.

Sub-leased by Philadelphia and Reading Railroad Company, July 7, 1868, for the balance of the term.

### Terms of Lease

Lessees to pay all expenses of operating, and to this company, annually, as rental, a sum equal to six per cent. on the capital stock, and an additional sum not exceeding \$2,000, for State taxes and sundry expenses.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. A. Nicolls, president, and John Welch, treasurer, of the East Mahanoy Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed) G. A. NICOLLS, President. JOHN WELCH, Treasurer.

Sworn and subscribed before me this 29th day of January, A. D. 1880. J. Y. HUMPHREY, Notary Public

# REPORT

#### OF THE

East Brandywine and Waynesburg Railroad Company, for the year ending December 31, 1879.

officers.		
Names.	Residence	e8.
John Cornog, President,	Wallace, Pa.	
James R. McClure, Secretary and Treasurer,	Philadel phia,	Pa.
Names of Directors.	Residences.	
Strickland Kneass,	hiladel phia.	
Wistar Morris,	hiladelphia.	
William Morton,	Ioneybrook, I	°a.
Theo. M. Storb,	lew Holland,	Pa.
Benjamin F. Kinzer,	lew Holland,	Pa.
Josiah Bacon,	hiladelphia.	
James McClune,		Pa.
S. M. Felton,	•	
George B. Roberts,	-	
Amos Diller,	-	Pa.
Edmund Smith,	,	,
J. N. DuBarry,	-	
John Cornog,		
CAPITAL STOCK.	valiace, La.	
. CAFITAL SIVER.		
Capital stock, amount subscribed, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	156,878 156,898	00 00 00 00
DEBT.		
Funded Debt.  First mortgage bonds, (due July 1, 1885, bear interest at seven per cent., which is payable July 1 and January 1, 1898, bear interest at seven per cent., which is payable January 1, 1898, bear interest at seven per cent., which is payable January 1 and July 1,) amount, Second mortgage bonds, (due January 1, 1873, bear interest at eight per cent., which is payable ,) amount,	\$140,000	00 00 00
Total amount now of funded debt,	\$375,000	00
Planting Data		
Picating Debt.  Debt incurred for any purpose, and for what: Outstanding coupons,		
The amount now of floating debt,	150,459	56
Total amount now of floating and funded debt,	\$525,459	56
Funded debt as per last report,		
Total cash realized from capital stock and debt,	\$531,898	00

#### COST.

#### CHARACTERISTICS OF ROAD.

	Mı	lks.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Downingtown to New Holland, Length of single main track,	28.11 28.11	28.11 28.11
Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings,	28.11 1.70	28.11 1.70
and other track,	29.81	29.81

#### Gauge.

What is the gauge of your lines? . . . . . . . . . 4 feet 9 inches.

#### Track.

### Bridges and Trestics.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Chester Valley railroad, at Downingtown; Wilmington and Northern railroad, at Waynesburg.

#### Stations

Number of stations on main road: Passenger, 22; freight,	
18; total,	40
Number of engine-houses and shops in Pennsylvania, 1;	
total number entire road,	1
Number of wood and water stations on main road,	2

The East Brandywine and Waynesburg railroad is leased to the Pennsylvania Railroad Company for the term of ninety-nine years, from and after the 1st day of November, 1876, to whom you are referred for information relative to the operations of the line.

### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Land or land damages,								•								•		•		\$12	70
Total,	:	:	:	:	:	:	:	:	:	•	:	:	:	:	:	:	:	:	:	\$12 12	70 70

#### STOCK AND DIVIDENDS.

Amount of	common	stock no	w outst	anding, 3,108	shares		
at \$50, .						\$155,400	00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, John Cornog, president, and James R. McClure, treasurer, of the East Brandywine and Waynesburg Railroad Company, who, being duly affirmed, do declare and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true \* and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

Namas

JOHN CORNOG, President.

JAMES R. McCLURE, Treasurer.

Affirmed and subscribed before me this 28th day of January, A. D. 1880.

JOHN C. SIMS, Junior, Notary Public.

# REPORT

#### OF THE

East Broad Top Railroad and Coal Company, for the year ending November 30, 1879.

#### OFFICERS.

Raeidan cas

IN COME 8.	ALEGUAETACES.
William A. Ingham, President,	Philadelphia.
Edward Roberts, junior, Vice President,	Philadelphia.
William B. Jacobs, Secretary and Treasurer,	Philadelphia.
A. W. Sims, General Superintendent,	Orbisonia, Huntingdon county, Pa.
Names of Directors.	Residences.
Ario Pardee,	Hazleton, Pa.
George B. Markle,	
Edward Roberts, junior,	Philadelphia.
Edward P. Wood,	Philadelphia.
Percival Roberts,	
Charles Hacker,	Philadelphia.
Franklin A. Comly,	Philadelphia.

<sup>\*</sup>Much of the information called for by the foregoing blank being required of the lessee company, the word "full," in the above affidavit, is stricken out.

### CAPITAL STOCK.

	=
Capital stock authorized by law,	00
Capital stock authorized by votes of company	
Capital stock, amount subscribed	
Capital stock paid in by last report	00
Capital stock, total amount now baid in	00
Capital stock, number of shares issued 11.368	1
Capital stock, amount paid in on each share, On 10,000 shares,	00
On 1,368 shares,	00
Capital stock, par value of each share,	00

### DEBT.

Funded Debt.		
First mortgage bonds, (due July 1, 1903, bear interest at seven per cent., which is payable semi-annually.) amount.  Interest scrip, (due on and after April 1, 1892, bear interest at six per cent., which is payable annually.) amount,	\$500,000	00
Total amount now of funded debt,		00
Funded debt as per last report,		_
Total cash realized from capital stock and debt,	\$1,002,548	00

#### CUST.

Total cost of entire road to date,  Average of same per mile of road laid,	\$915,842 25,697	
Average of same per mile of road laid, Proportion of same for Pennsylvania, Total coat of entire equipment, Average cost of equipment per mile of road operated by company,	137,048	10 50
Proportion of same for Pennsylvania,	29,544	94

### CHARACTERISTICS OF ROAD.

	Mı	LES.
Main Line.	Whole Length.	Length in Penn's.
Length of main line, from Mount Union to Robertsdale,	30 80	30 80
Length of single main track,	.80	80
ated, Aggregate length of main line, branches, leased roads, sidings,	5,62	5 100
Accrecate length of main line branches lessed roads sidings		

### Gange.

#### Track.

Miles of iron rail in use,		35	
Weight of rail per yard, iron,	40, 5	4, and 50	bs.
Bridges and Trestles.			
Number of bridges and trestles on whole line,			22
Wooden bridges, number of, 17; aggregate length,		1,871 fe	et.
Wooden trestles, number of, 5; aggregate length,		2.783 fe	et.
. Stations.		:	
Number of stations on main road, passenger and	freight		
combined,			9
Number of engine-houses and shops in Pennsylvan	nia, '4;		
total number entire road,			4
Number of water stations on main road,			6
Value of real estate held by the company, exclusive o	f road-		
way,		\$10,717	75
Value of real estate held by the company, exclusive	sive of		
• • • • • • • • • • • • • • • • • • • •		10,717	
Value of real estate held by the company, excluse roadway, in Pennsylvania,		,	75
roadway, in Pennsylvania,		10,717 1980 fe	75 æt.
roadway, in Pennsylvania,		10,717 1980 fe	75 æt.
roadway, in Pennsylvania,		10,717 1980 fe	75 æt.
roadway, in Pennsylvania,		10,717 1980 fe	75 et. en
roadway, in Pennsylvania,	Dak cross	10,717 1980 fe- ties, brok Average of	75 et. cen
roadway, in Pennsylvania,	Number.	10,717 1980 fe- ties, brok Average of of each.	75 et. cen.
roadway, in Pennsylvania,	Number.	10,717 1980 fe- ties, brok Average of of each.	75 et. cen. ost
roadway, in Pennsylvania,	Number.	10,717 1980 fe-ties, brok Average of each. \$9,650 9,000 3,100 217 1,555	75 eet. cen. ost
roadway, in Pennsylvania,	Number.	10,717 1980 fe- ties, brok Average of each. \$9,650 9,000 3,100	75 et. en.
roadway, in Pennsylvania,	Number.	10,717 1980 fe-ties, brok Average of each. 89,650 9,000 3,100 217 1,555 427	75 eet. cen. 000 000 500 63
roadway, in Pennsylvania,	Number.  1 4 2 2 10 2 38 136	10,717 1980 fe- ties, brok Average coof each. \$9,650 9,000 3,100 217 1,555 427 342	75 eet. cen. 00 00 00 50 63 00
roadway, in Pennsylvania,	Number.    Number.   4   2   2   10   2   38   136   3	10,717 1980 fe- ties, brok Average coof each. \$9,650 9,000 3,100 217 1,555 427 342	75 eet. cen. 00 00 00 50 63 00
roadway, in Pennsylvania,  Number of tunnels, 2; aggregate length,  How is track laid, and on what foundation?  stone and cinder ballast.  Equipment.  Equipment.  Number of locomotives of more than twenty tons weight, Number of first-class passenger cars, Number of second-class passenger cars, cinder cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 13; trucks, 25; total, Number of caboose cars, Number of caboose cars,  Average number of cars in passenger trains, incobaggage cars,	Number.  A 2 2 10 2 38 136 3	10,717 1980 fe- ties, brok Average coof each. \$9,650 9,000 3,100 217 1,555 427 342	75 eet. cen. 00 00 00 50 63 00
roadway, in Pennsylvania,	Number.  A 2 2 10 2 38 136 3	10,717 1980 fe- ties, brok Average coof each. \$9,650 9,000 3,100 217 1,555 427 342	75 eet cen. 00 00 00 00 00 00 00 00

### Employees.

and tender, in working order, . . . . . . . . . .

- • • ·	
A verage number of persons regularly employed by company,	
including officials,	102
Same in Pennsylvenia	109

42 tons.

119 tons.

### DOINGS OF THE YEAR.

### Transportation and total Miles Run.

Number of miles run by passenger trains,	25,844
Number of miles run by freight and coal trains,	49,768
Number of through passengers for the year on main road,	485
Number of passengers (all classes) carried in cars,	23,653
Number of passengers carried one mile,	246,945
Number of passengers carried one mile in Pennsylvania, .	246,945
Number of tons of 2,000 pounds of through freight for the	•
year on main road,	67,584
Number of tons of freight carried one mile, 3	,483,288 <del>1848</del>
Number of tons of freight carried one mile in Pennsylvania, 3,	,483,288 <del>1546</del>
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	$169,692_{3000}^{912}$
Average rate of speed adopted by ordinary passenger	
trains, including stops, (miles per hour,)	18
Average rate of speed adopted by freight trains, including	
stops, (miles per hour,)	12
•	
Monthly Statement of Passengers (all classes) carried in Cars,	
December, 1878, 1,973 June, 1879,	
January, 1879, July, 1879,	2,060
March, 1879, 1,920 September, 1879,	2,082
April, 1879, 1,845 October, 1879,	1,958
May, 1879, 1,791 November, 1879,	2,120
The amount of Freight, specifying the quantity in Tons of 3,000 per	ands.
Anthracite coal, 12,2261718   Stone and lime,	
Bituminous coal, 109,459, 88, Agricultural products,	
Petroleum and other oils, 132188 Merchandise and manufact	ures, 2,5621157
Pig iron,	
Iron and other ores, 21,348\frac{3750}{2650} Other articles,	2,656 <sub>2000</sub>
The Rate of Fare for Passengers charged for the respective classes per Mile,	as follows:
For first-class through passengers,	3½ cents.
For first-class way passengers,	$3\frac{1}{2}$ cents.
The Determinant of Control of the Parish	_
The Rate per Ton (of 2,000 pounds) per Mile charged for Freight	
For through freight, less than car-loads, per ton per mile,	12 cents.
For through coal, per ton per mile,	$2\frac{1}{3}$ cents.
For local freight, less than car-loads, per ton per mile,	12 cents.
For local coal, per ton per mile,	3 cents.

### MONTHLY EARNINGS FOR THE YEAR.

### From Transportation of Passengers.

Months.	Through.	Local.	Total.
December, 1878, Ianuary, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879,			690 1,335
Total,			\$8,301

### From Transportation of Freight.

Months.	Through.	Local.	Total.
December 1878, January, 1879, February, 1879, March, 1879, A pril, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, November, 1879,			\$5,880 60 7,522 64 4,676 67 7,831 07 7,726 00 7,960 20 7,966 36 6,622 35 5,290 30 7,479 80 8,208 5 7,927 42
Total,			\$84,192 5

### From all other Sources.

Months.	Mails.		Express.	Miscellaneous.	Total.
December, 1878, . January, 1879,	<b>\$20</b> 5	90		\$398 13 368 21	\$604 00 368 2
February, 1879,	102	38		328 00	430 3
March, 1879,	254	89		457   66	712 5
April, 1879,	53	39		295   55	348 9
May, 1879,				800 77	800 7
June, 1879,	214	17		214   97	429 1
July, 1879,			11	228 49	228 4
August, 1879,	94	11		197 28	291   3-
September, 1879, .	201	26	11	259 36	460 6
October, 1879,				320 57	320 5
November, 1879, .	107	02		298 53	405   5
Total,	\$1,238	12		\$3,667 47	\$4,900 5

T.va	Doc.	1
LIBU.	$\mathbf{p}_{\mathbf{q}}}}}}}}}}$	ı

### EAST BROAD TOP.

175

Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	\$8,301 84,192 4,900	06 58 58
Total earnings for the year,	<b>\$</b> 97,394	17
Total receipts from all sources on whole length of line, Proportion of earnings in Pennsylvania to earnings of whole line, All.	\$97,738	98
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURI	NG THE YE	AR
Extension or alteration of road,	\$2,407 2,196	24 18
Total,	\$4,608	42
EXPENDITURES FOR OPERATING DURING THE YEAR.		
Cost of Maintenance of Way and Buildings.	<b>810.400</b>	Ī <b>a</b> a
Repairs of roads, exclusive of bridges and new rails,	\$10,422 2,024	66
Repairs of buildings and fixtures,	94 1,159	70
Total for maintenance of way,	\$13,701	37
Cost per mile of road kept in repair, (85,62 miles,)	\$384	68
		1

#### Cost of Maintenance of Motive Power and Cars.

		-
Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	60 81	
Att other expenses for mamienance of motive power and cars,	0,440	vo
Total for maintenance of motive power and cars,	\$10,273	56
Cost per mile of road operated, (thirty miles,)	342	45
		=

\$1,410 | 80

Net earnings,

#### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department, Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel—wood and coal, Oil and waste, Damages for loss of goods and baggage, Taxes, Insurance, Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	\$4,101 15,011 2,407 1,932 1,429 8 8,361 268 52 2,865	68 78 17 17 62 01 25 76 65
Total miscellaneous,	<b>\$31,43</b> 8	77
Amount per mile of road operated, (thirty miles,)  Proportion for Pennsylvania,	\$1,047 55,413 4,603 1,847 1,847	96 70 42 12 12 73
EARNINGS.		
Passenger transportation, local and through,	\$8,30 84,19 1,28 8,98	92   54 13   15 90   00
Total,	\$97,78	18 9
Operating Expenses.		
Maintenance of motive power and cars, 10,278 56		
Maintenance of motive power and cars, 10,278 56	55,41	13 70
	55,41 \$42,32	—∤—

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Compensation at rate of \$1,233 12 per annum. Service, once daily each way from Mount Union to Broad Top City.

### STOCK AND DIVIDENDS.

Number and per cent. of dividends: One dividend, of one tenth per cent.

Amount paid in dividends, . . . . . . . . . .

\$500 00

#### ACCIDENTS TO PERSONS.

	YOND TE	USES BE- IKIR OWN TROL.	FROM THEI MISCONDUC CARELESSI	CT OR	тот	'AL.
	Killed.	Injured.	Killed. In	njured.	Killed.	Injured.
Passengers,		1			1	

#### Statement of each Accident.

July 14, 1879. Brick arch-plug blew out of passenger engine No. 3, scalding Maurice Woodward, fireman, so badly that he died from the effects in four weeks.

STATE OF PENNSYLVANIA, See:

Personally appeared before me, William H. Ingham, president, and William B. Jacobs, treasurer, of the East Broad Top Railroad and Coal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

WM. A. INGHAM, President. WM. BOYD JACOBS, Treasurer.

Sworn and subscribed before me, this 5th day of March, A. D. 1880.

JOHN RODGERS, Notary Public.

# REPORT

### OF THE

# Edgewood Railroad Company, for the year ending December 31, 1879.

officers.	
Names.	Residence
W. H. Shoenberger, President,	
Edward Q. Loy, Secretary,	<del></del>
Thomas C. Dickson, Treasurer,	
Names of Directors.	Residences.
W. H. Shoenberger,	
Thomas C. Dickson,	
C. L. Fitzhugh,	ttaburgh, ra-
U. L. Fitznugh,	Maharah Da
Robert Dickson,	ittsourgn, Pa.
C. H. Armstrong,	ittsburgn, Pa.
, CAPITAL STOCK.	••
Capital stock authorized by law,	\$15,000 0
Capital stock authorized by votes of company,	15,000 0
Capital stock, amount subscribed,	15,000 0 15,000 0
Capital stock paid in by last report,	15,000 0
Capital stock, number of shares issued,	10,000
Capital stock, amount paid in on each share,	50 0
Capital stock, par value of each share,	50 0
DEBT.	
Floating Debt. Unfunded debt, incurred for construction, equipment, or purchase of property,	\$19,532 64
COST.	
Total cost of entire road to date,	\$28,172 86
Average of same per mile of road laid,	28,172 86 28,172 36
Total cost of entire equipment.	2,000 00
Total cost of entire equipment,	2,000 00
Preportion of same for Pennsylvania,	2,000 00
Cost of road and equipment per mile,	80,172 86
Proportion of same for Pennsylvania,	80,172 86

using the road.

### CHARACTERISTICS OF ROAD.

	MI	LES.	
Main Line.	Whole length.	Lengtl Penn	h in
Length of main line, from Edgewood intersection to Hampton coal fields,	1		
Gaage.	<del></del>	·	
What is the gauge of your lines?	. 4 feet	9°inch	es.
Track.			
Miles of steel rail in use,	•	. 1	. 6
Weight of rail per yard, iron,	. 56	5 poun	ds.
Bridges and Trestles.			
Number of bridges and trestles on whole line Wooden trestles, aggregate length,	•	349 fe	2 et.
Crossings.			
Number of crossings of highways, at grade, in this Commonwealth,	n-		1
Stations.			
Number of wood and water stations on main road, How is track laid and on what foundation? Earth-bed ties.			1 88-
Equipment. Num		verage t of eac	h.
Number of locomotives of more than 20 tons weight,	1   1	\$2,000	00
What kind of train brake is used on your road? Ordi	nary bra	ke.	
Average number of cars in freight trains,		10 to	14
Average weight of freight trains, including locomotive an	d		
		250 to	ns.
tender, in working order,			
tender, in working order,	•		
tender, in working order,			
tender, in working order,	·	92,0	
tender, in working order,	a,		00
tender, in working order,	a,	92,0 92,0 92,0	00 00
DOINGS OF THE YEAR.  Transportation and total Miles Run.  Number of tons of freight carried one mile,  Number of tons of freight carried one mile in Pennsylvani Gross amount of tonnage for the year, (2,000 pounds per ton  The road, practically, is no public road, a decree of been rendered against it. We, therefore, have no earning	a, ,) the cour	92,0 92,0 92,0 t having	00 00 ng
tender, in working order,  DOINGS OF THE YEAR.  Transportation and total Miles Run.  Number of tons of freight carried one mile,  Number of tons of freight carried one mile in Pennsylvani  Gross amount of tonnage for the year, (2,000 pounds per ton	the cour	92,0 92,0 92,0 t having perating road, a	00 00 ng ng

#### GENERAL BALANCE SHEET, JANUARY 1, 1880.

	DR.	·
Construction,		\$28,172 2,000 4,360
•	CR.	\$84,582
Capital stock,		\$15,000 19,582
		\$34,532

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$15,000 00

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Edward P. Loy, secretary, and Thomas C. Dickson, treasurer, of the Edgewood Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

EDWARD P. LOY, Secretary. THOMAS DICKSON, Treasurer.

Sworn and subscribed before me this 23d day of February, A. D. 1880.

JAMES CORCORAN, Alderman.

# REPORT

OF THE

Elmira and Williamsport Railroad Company, for the year ending December 31, 1879.

# officers.

Names.										Residences.				
William C. Longstreth, President,												. Philadelphia.		
Thomas Neilson, Secretary,												. Philadelphia.		
Lewis P. Geiger, Tressurer,	•					•	•		•		•	. Philadelphia.		

General offices at 308 Walnut street, Philadelphia.

Læg. Doc.]	ELMIRA AND WILLIAMSPORT.		]	181
Names of Directors	ie.	Resid	lences.	
Whomas Vimbor	TO:	shmond I	Jil M	v
Thomas Kimber,		chinona r	. IIII, M.	1.
Thomas Neilson,		niageibur	8.	
Lewis P. Geiger,		iil <b>a</b> del phi	a.	
•	CAPITAL STOCK.			
Canital stock authorized	hy law	81.00	00,000	00
Capital stock authorized	by law,	1.0	00,000	00
Capital stock, amount	subscribed: Preferred, \$500,000: commo	on.	••,•••	"
500.000: total	the second secon	1.0	00,000	00
Capital stock paid in by	last report,	! 1.0	00,000	00
Capital stock, total amou	unt now paid in, f shares issued: Preferred, 10,000; com-	1,0	00,000	00
Capital stock, number of	f shares issued: Preferred, 10,000; com-			ļ
mon, 10,000; total,	aid in on each share,	000		
Capital stock, amount pa	aid in on each share,	• •	50	00
Capital stock, par value	of each share,		50	00
	DEBT.	<del></del>		<u></u>
	Dab I.			
	Funded Debt.			
First mortgage bonds, ex	ctended for thirty years, from January 1, 18	380.		İ
(due January 1, 1910, h	pear interest at six per cent., which is paya	ble		İ
January 1 and July 1.	) amount	\$1.0	00,000	00
Five per cent bonds, (d	) amount,	per	•	1
cent., which is payable	e April 1 and October 1.) amount.	5	70,000	00
Mortgage on real estate, per cent., which is pay	Elinira, New York, (bear interest at sev vable February 1 and August 1,) amount,	'en	50,000	00
	f funded debt,	ļ	20,000	
			20,000	=
Funded debt as per last	report,	00		
Total cash realized fr	rom capital stock and debt,	\$2,6	20,000	00
	COST.			_
	<u> </u>	<del></del>		_
Total cost of entire road	to date,	\$2,2	68,000	00
Average of same per mil	le of road laid,		29,439	87
Proportion of same for P	ennsvivania	2.0	66,925	68
Total cost of entire equipment	pment, ent per mile of road,	] 3	52,000	00
Proportion of some for E	ent per inite of road,	• •	4,589	31
	Pennsylvania,		20,792	70 68
Proportion of sema for P	nent per mile,		34,028 87,718	38
1 toportion of same for 1	Chinayi vania,	2,3	01,110	90
	CHARACTERISTICS OF ROAD.			
			- <del></del>	
		MII	lks.	
	Main Line.			
		Whole	Leng	th
	•		in	
		length.	Penn	'a.
•			<u>:</u>	_
Length of main line, fro	m Williamsport, Pa., to Elmira, N. Y.,	76,70	. 6	9.4
Length of single main tr	BCK,	76 <sub>10</sub>	l 6	
Length of track laid, if	not completed,	76 70	6	9 1 g

This road is leased to the Northern Central Railway Company, for 999 years from May 1, 1863.

Rent for the year 1879,	\$165,000	00
Payments.  Interest,	00 00	
Interest,       \$102,00         Dividends,       60,00         Organization expenses,       3,00	00 00 00 00 165,000	00

The characteristics, doings of the year, earnings, and expenses will be embraced in the report furnished by the lessee.

#### STOCK AND DIVIDENDS,

Amount of preferred stock,											\$500,000	00
Amount of common stock no	w	01	ute	ta	nd	in	g,				500,000	00

Rate and date of all cash dividends on stock of original and consolidated companies: January 1, 1879, three and one half per cent. on \$500,000 preferred stock. July 1, 1879, three and one half per cent. on \$500,000 preferred stock. May 1, 1879, two and one half per cent. on \$500,000 common stock. November 1, 1879, two and one half per cent. on \$500,000 common stock.

Number and per cent. of dividends: Two of three and one half per cent. on preferred, and two and one half per cent. on common stock.	\$60,000	
Amount paid in dividends,	\$60,000	00

STATE OF PENNSYLVANIA, Sounty of Philadelphia,

Personally appeared before me, William C. Longstreth, president, and Lewis P. Geiger, treasurer, of the Elmira and Williamsport Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) WILLIAM C. LONGSTRETH, President. LEWIS P. GEIGER, Treasurer.

Affirmed and subscribed before me, this 5th day of January, A. D. 1880 J. R. FOULKE, Notary Public.

# REPORT

### OF THE

Elmira and Williamsport Railroad, Northern Central Railway Company, Lessees, for the year ending December 31, 1879.

## CHARACTERISTICS OF ROAD. .

	Mı	LES.
Main Line,	Whole length.	Length in Penn'a.
Length of main line, from Williamsport, Pa., to Elmira, N. Y., Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	78 78 78 23 100 101 100	70 70 70 70 15
		<u> </u>
Gauge.		
What is the gauge of your lines?	•	4.75 feet.
Track.		
$ \begin{array}{llllllllllllllllllllllllllllllllllll$		41.03 60.6 nd 64 lbs. 0 pounds.
Bridges and Tresties.		
Number of bridges and trestles on whole line, Wooden bridges, number of, 26; aggregate length, Wooden trestles, number of, 1; aggregate length,	. 8	27 ,960 feet. 2.67 feet.
Stations.		
Number of stations on main road, passenger and freight, Number of engine-houses and shops in Pennsylvania, 2		21
total number entire road,	•	3
Number of wood and water stations on main road, How is track laid and on what foundation? With oak and stone or gravel ballast.		8 tnut ties,

Elmira	AND	WILLIAMSPORT.	[No. 9,
--------	-----	---------------	---------

184

¥1	
Equipment.	
Average number of cars in passenger trains, including bag-	
gage cars,	4
Average number of cars in freight trains,	24
Average weight of passenger trains, including locomotive	
and tender, in working order,	124 tons.
Average weight of freight trains, including locomotive and	
tender, in working order,	448 tons.
Employees.	
Average number of persons regularly employed by com-	
pany, including officials,	484
Same in Pennsylvania,	218
DOINGS OF THE YEAR.	
Transportation and total Miles run.	
Number of miles run by passenger trains,	147,951
Number of miles run by freight and coal trains,	508,457
Number of through passengers for the year on main road,	30,130
Number of passengers (all classes) carried in cars,	121,681
Number of passengers carried one mile,	3,703,977
Number of passengers carried one mile in Pennsylvania, .	8,244,923
Number of tons of 2,000 pounds of through freight for the	0,244,320
	609 040
year on main road,	693,040
Number of tons of freight carried one mile,	61,336,074
Number of tons of freight carried one mile in Pennsylva-	
nia,	55,045,195
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	1,118,692
Average rate of speed adopted by ordinary passenger	
trains, including stops, (miles per hour,)	22 miles.
Average rate of speed adopted by express trains, including	
stops, (miles per hour,)	26 miles.
Average rate of speed adopted by freight trains, including	
stops, (miles per hour,)	10 miles.
Mouthly Statement of Passengers (all classes) carried in Cars.	
January, 1879, 6,741       July, 1879,         February, 1879,	
March, 1879, 8,578 September, 1879,	13,486
April, 1879, 8,793 October, 1879,	
May, 1879, 9,455 November 1879,	10,039
June, 1879, 6,978 December, 1879,	11,810
The amount of Freight, specifying the quantity in Tons of 2,000 pe	ands.
Anthracite and bituminous coal, . 666,992   Stone, and lime,	
Petroleum and other oils, 255 Agricultural products,	232,137
Pig iron,	
Railroad iron,	
Iron and other ores, 1,488 Other articles,	
	-,

## The Bate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through and way passengers, . . . . . 2.648 cents.

## The Rate per Ton (of 3,000 pounds) per Mile charged for Freight.

.615 cents.

# MONTHLY EARNINGS FOR THE YEAR. Prom Transportation of Passengers.

Mor	N I	ľ	18	•					T!	hr	ου	gł	1.				I	ДО.	08	1.				Total.	
January, 1879, February, 1879, March, 1879,					 •		• • • • • • • • •	 	 									• • • • • • • • • • • • • • • • • • • •					•	\$6,359 6,539 7,369 8,056 7,177 6,731 8,756 10,218 10,954 9,745 7,919 8,249	
Total,								<b>!</b> —	 	_	_	_	I-	 !!-	_	_		_	_		<u> </u>	 ''		\$98,079	<u> </u>

## From Transportation of Freight.

Mor	T	Ή	8	•								,	Th	r	›uį	gh	•				]	Lo	CE	ıl.				Total.	
January, 1879.											Ī								Ĩ.				_		ļ		il	<b>\$</b> 24.447	1
January, 1879, February, 1879, March, 1879,	•		•	•	٠	•	•	٠	٠	•	١.	•	•	•	•	•	١.	•	1	٠	•	•	•	•	١.	•	Ц	25,101	7
March 1870			•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•		•	•	•	•	•	١.	•	!l	29,285	li
neil 1970		•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	•	•		•	•	•		•		26,973	
April, 1879,	•	•	•	•	•	•	•	•	•	•	1.	•	•	•	•	•		•		•	•	•	•	•	٠.	•	Ш	20,854	Ľ
day, 1879,		•	•	•	٠	•	•	•	٠	•	١.	•	•	٠	•	•	٠.	•		•	•	•	•	•		•	ł]		
une, 1879,		•	•	٠	٠	•	٠		•	•	١.	٠	•	•	•	٠	٠.	٠		٠	٠	•	٠	٠	•	•	ļl	19,879	Ĺ
uly, 1879,			•	•	•	٠	•	٠	٠	٠	١.	٠	•	٠	٠	•	١.	٠	١.		•	•	٠	٠	•	٠	b	29,699	1
Lugust, 1879,											١.						١.										il –	30,049	1
September, 1879,											١.								۱.						١.		il .	40,065	8
October, 1879,											١.						i.		١.						١.		il .	41,077	10
November, 1879,											١.						١.		ΙΙ.						١.		11	45,546	10
December, 1879,				•							.						.											44,321	'
Total,				_		_					-		_				-	_	Ϊ	_				_	i-		-	\$377,331	$\overline{}$

### From all other Sources

Montus.	Mails.		Express	i.	Miscellane	ous.	Total.	
January, 1879,	\$614	85	<b>\$</b> 503	73	\$450	55	\$1,569	1
February, 1879,	641	79	508	74	441	30	1,586	8
March, 1879,	614	86	204	51	429	16	1,248	5
April, 1879,	614	85	6	72	410	58	1,032	14
May, 1879,	641	79	321	80	346	14	1,309	7:
June, 1879,	614	86	652	10	429	78	1,696	6
July, 1879,	641	79	658	21	402	63	1,697	6
August, 1879,	614	85	545	21	633	65	1,798	7
September, 1879, .	614	86	732	97	390	35	1.728	1
October, 1879,	641	79	682	47	941	44	2,265	i 70
November, 1879, .	614	85	623	47	23	77	1,262	0
December, 1879,	614	86	1,177	47	910	61	2,702	9
Total,	\$7,486	00	\$6,607	40	\$5,799	91	\$19,893	3

Total passenger earnings for the year,	\$98,079 877,331 19,893	17
Total earnings for the year,	\$495,303	61
Total earnings from all sources on whole length of line, Proportion of earnings in Pennsylvania to earnings of whole line,	\$495,803 444,503	61 24

### EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails, New steel rails, Repairs of bridges, Repairs of buildings and fixtures, All other expenses for maintenance of way,	777 IXA	86 25 63 65 73
Total for maintenance of way,	\$120,247	12
Cost per mile of road kept in repair,	\$1,541 107,914	63 08

### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of tools and machinery, Repairs of passenger, baggage, and mall cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$30,872 3,720 10 2,714 19,549	71 44 26 40 20
Total for maintenance of motive power and cars,		01
Cost per mile of road operated,	\$729 51,034	06 49

### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department,	\$28,241	57
Salaries, wages, and incidentals chargeable to freight department,	85,993	96
Wages of switchmen, signal-men, gate-keepers, and watchmen,	9,613	89
Fuel—wood,	2,488	61
Fuel—coal,	87,317	64
Oil, waste, and tallow.	4,679	17
Damages for loss of goods and baggage,	190	05
Taxes,	6,631	57
Insurance,	314	52
Telegraph expenses,	6,677	26
Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other ex-	57,994	21
penses (except interest) not included in any of the above items,	17,677	46
Total miscellaneous,	\$257,819	91
Amount per mile of road operated,	3,305	38
Proportion for Pennsylvania.	231,376	84
Total expenditures for operating the road,	434,934	04
Expenses per mile of the road operated,	5.576	07

### EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, Rents and miscellaneous receipts,	\$98,079 377,331 7,486 6,607 5,799	13 17 00 40 91
Total,	\$495,398	61
Operating Expenses.		
Maintenance of way and buildings,		
Total operating expenses, being 87 to per cent. of earnings,	434,934	04
Net earnings,	\$60,869	57
Expenses per mile of road operated,	\$6,850 5,576	04 07
Net earnings,	773	97

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Central Express Company, at a fixed percentage of gross receipts.

## TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Canada Southern Line, at a fixed percentage of through rates.

### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Pullman Parlor Car Company. Parlor and sleeping cars.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Compensation, (\$93 19½ per mile,) dependent on amount of service performed. No contract made with post office department.

### ACCIDENTS TO PERSONS.

	FROM CAUSES E YOND THEIR OW CONTROL.	N MISCO	HEIR OWN NDUCT OR LESSNESS.	TO	Γ <b>A</b> L.
	Killed. Injure	i. Killed.	Injured.	Killed.	Injured.
Passengers, Employés, Others,		1 1	5	1	6
Total,		1 1	5	1	6

### Statement of each Accident.

March 28, 1879. C. B. Neish, brakeman; one finger jammed while coupling cars, at Dunnings.

April 25. At Ralston, J. L. McLees, brakeman, while coupling had hand jammed; two fingers and thumb on right hand amputated.

May 10. Guy Hendy, brakeman; flesh wound; two fingers; coupling.

May 24. H. G. Keys, brakeman; fell off train near Trout Run; head cut.

October 1. J. P. Hough, brakeman; Trout Run; had flesh wound to two fingers while coupling cars.

November 11. W. W. Terwieliger, conductor, was staking out cars when stake broke, one piece struck him and killed him instantly.

December 16. An extra train south struck a claw bar which trackmen had left lying on track; it flew and struck Richard Mathewson, track foreman, and broke his leg.

STATE OF MARYLAND, oity of Baltimore, ss:

Personally appeared before me, J. S. Leib, treasurer, of the Northern Central Railway Company, lessee, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) J. S. LEIB, Treasurer.

Sworn and subscribed to before me, this 19th day of February, A. D. 1880. G. E. SANGSTON, *Notary Public*.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, A. J. Cassatt, vice president, of the Northern Central Railway Company, lessee, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) A. J. CASSATT, Vice President.

Sworn and subscribed before me, this 18th day of February, A. D. 1880.

JOHN C. SIMS, Junior, Notary Public.

# REPORT

### OF THE

Erie and Pittsburgh Railroad Company, for the year ending December 31, 1879.

### OFFICERS.

Names.	Residence	<b>5</b> .
William L. Scott, President,		
Names of Directors.	Residence	s.
William L. Scott, David Dows, Milton Courtright, Sidney T. Fairchild, Charles M. Reed, Joseph McCarter, William Brewster,	New York. Erie, Pa. Cazenovia, N. Erie, Pa. Erie,/Pa.	Υ.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report: \$1,001,900 at par, and ten per cent. on \$998,500, Capital stock, total amount now paid in: \$1,001,900 at par, and ten per cent. on \$998,500, Capital stock, number of shares issued, Capital stock, amount paid in on each share: \$50 on 20,038 shares, and ten per cent. on 19,980 shares.	2,000,000 1,998,400 1,101,550 1,101,550	00 00 00 00
Capital stock, par value of each share,	50	00

## DEBT.

Funded Debt.		
First mortgage bonds, (due July 1, 1882, bear interest at seven per cent., which is payable 1st January and 1st July,) amount, Second mortgage bonds, (due March 1, 1890, bear interest at seven per	\$291,700	00
cent. which is payable 1st April and 1st October.) amount.	92,800	00
Consolidated mortgage bonds, (due July 1, 1898, bear interest at seven per cent., which is payable 1st January and 1st July,) amount, Equipment mortgage bonds, (due October 1, 1900, bear interest at seven	2,193,000	00
per cent., which is payable 1st April and 1st October,) amount,	745,000	00
Total amount now of funded debt,	\$8,322,000	00

Floating Debt.		
Unfunded debt, incurred for construction, equipment, or purchase of property,		
The amount now of floating debt,	<b>\$</b> 51,987	54
Total amount now of floating and funded debt,	\$3,878,987	54
Funded debt, as per last report,		
Total cash realized from capital stock and debt,	<b>\$8</b> ,792,635	05

Proportion of same for Pennsylvania, (101 100 miles,)  Total cost of entire equipment,  Average cost of equipment per mile of road operated by company, Proportion of same for Pennsylvania, (101 100 miles,)  Cost of road and equipment per mile,  50,144	77 26 18 06 18 83
---	----------------------------------

For characteristics of road, and detailed operations, earnings, and expenditures, refer to report of Pennsylvania company, operating the Erie and Pittsburgh railroad, which railroad is leased the Pennsylvania Railroad Company for the period of nine hundred and ninety-nine years, from the 1st day of March, A. D. 1870, and which is operated, under the said lease, by the said Pennsylvania company.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding: 39,968 shares,
\$50 each,
Rate and date of all cash dividends on stock of original and consolidated
companies: March 10, 1879, one and three fourths per cent. on \$1,998,400,
\$34,972; June 10, 1879, one and three fourths per cent. on \$1,998,400,
\$34,972; September 10, 1879, one and three fourths per cent. on \$1,998,-
400, \$34,972; December 10, 1879, one and three fourths per cent. on
\$1,998,400, \$34,972.

Number and per cent. of dividends: Four dividends, one and three	#100 COO	
fourths per cent. each,	\$139,888 189,888 112	00 00
		1

STATE OF PENNSYLVANIA, County of Erie, \$88:

Personally appeared before me, William L. Scott, president, and William Brewster, treasurer, of the Erie and Pittsburgh Railroad Company, who.

being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

W. L. SCOTT, President.

WILLIAM BREWSTER, Treasurer.

Sworn and subscribed before me this 17th day of January, A. D. 1880. W. S. BROWN, Notary Public.

# REPORT

OF THE

Pennsylvania Company, operating Erie and Pittsburgh Railroad, for the year ending December 31, 1879.

## OFFICERS OF THE PENNSYLVANIA COMPANY.

Names.	Residences.
Thomas A. Scott, President,	. Philadelphia.
J. N. McCullough, First Vice President,	. Pittsburgh.
William Thaw, Second Vice President,	. Pittsburgh.
T. D. Messler, Third Vice President and Comptroller,	. Pittsburgh.
Clifford S. Sims, Secretary,	. Philadelphia.
William H. Barnes, Treasurer,	. Pittsburgh.
J. T. Brooks, General Counsel,	. Pittsburgh.
F. Slataper, Chief Engineer,	. Pittsburgh.
J. D. Layng, General Manager,	. Pittsburgh.
J. M. Kimball, Division Superintendent,	. Erie.
William Stewart, General Freight Agent,	. Pittsburgh.
F. R. Myers, General Passenger and Ticket Agent,	Chicago, Ill.

### CHARACTERISTICS OF ROAD.

	MILES.	
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from New Castle to Girard, 81; Dock Junction to Eric Dock, 3.468; total,	84 .468	84,468
Aggregate length of main line,	84.468	84.468
Aggregate length of main line, sidings, and other track,	26.510 110.978	26.510 110.978

### Gauge.

What is the gauge of your lines? 4 fe	et 9 inches.
Track.	
Miles of iron rail in use,	95.073
Miles of steel rail in use,	15.905
Weight of rail per yard, { Iron,	60 pounds. 60 pounds.
Bridges and Trestics.	
Number of bridges and trestles on whole line,	44
Wooden bridges, number of, 8; aggregate length,	1,045 feet.
Stone bridges, number of, 4; aggregate length,	60 feet.
Iron bridges, number of, 1; aggregate length,	99 feet.
Wooden trestles, number of, 29; aggregate length,	3,388 feet.
Combination, number of, 2; aggregate length,	228 feet.

### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Franklin division, Lake Shore and Michigan Southern railroad, at Jamestown; Atlantic and Great Western railroad, at one mile south of Shenango; Sharpsville railroad, at Sharpsville; Shenango Coal railroad, at one fourth mile north of Wheatland.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Sharon railroad, at Sharon, (under grade.)

### Stations,

Number of stations on main road: Passenger, 18; freight, 19; total,	20
Number of engine-houses and shops in Pennsylvania, 4;	
total number entire road,	4
Number of wood and water stations on main road,	6
How is track laid, and on what foundation? Part of it with com	mon
fish-plate connection, and a portion with double angle fish-joint; and	bal-
lasted with coarse gravel, sand, and furnace cinder.	

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars:    House cars,   Stock,   Number of platform gravel cars,   Number of coal, ore, and stone cars,   Number of caboose cars,	24 5 5 4 50 8 22 1,289 12	\$7,000 00 6,000 00 2,500 00 1,500 00 380 00 150 00 350 00 400 00

Leg. Doc.]	ERIE AND	Ріттявиван.	193
Average number of ca			
		· · · · · · · · · · · · · · · · · · ·	3
Average number of c	ars in freight tr	ains,	15
Average weight of pa	ssenger trains,	including locomotive	
			106 tons.
Average weight of fre			
•	-		343 tons.
tender, in working	·		040 00116.
	Empl	Dyces.	
Average number of	persons regular	ly employed by com-	
pany, including offi	cials,		534
Same in Pennsylvania			534
	•	THE YEAR.	
	-	i Total Miles Run.	
Number of miles run			147,673
Number of miles run	by freight and	coal trains,	402,755
Number of through	passengers for t	he year on main road,	6,279
Number of passenger	s (all classes) ca	rried in cars,	125,942
Number of passenger			2,592,556
Number of passenger			2,592,556
		hrough freight for the	2,002,000
year on main road,	-	• •	01 415
			21,415
Number of tons of fre			41,094,312
		mile in Pennsylvania,	41,094,312
	•	ar, (2,000 pounds per	
ton,)			715,282
		xpress trains, includ-	
		<b></b>	23
Average rate of speed	d adopted by fre	eight trains, including	
stops, (miles per he	our,)		10
		ers (all classes) carried in Car	<b>1</b> .
January, 1879,		August, 1879,	
February, 1879,	7,564		
March, 1879,	10,561		
April, 1879,			10,803
May, 1879,	9,256		
June, 1879,			125 042
July, 1879,	11,570	loud,	120,012
The amount of	Freight, specifying t	he quantity in tons of 2,000 p	pounds,
Anthracite coal,			•
Bituminous coal,		Merchandise and manufa	
Petroleum and other oils			
Pig iron,			
Railroad iron, Other iron or castings, .		Other articles,	
Iron and other ores,		,	<del></del>
Stone and lime,	•		715,282
		,	

The Rate of Fare	for Passengers	charged for the	respective classes	per Mile.	as follows:

For first-class through passengers,						2½ cents.
For first-class way passengers,						3 cents.

## The rate per Ton (of 2,000 pounds,) per Mile charged for freight.

For through freight and through coal, per ton per mile, .	.798 cents.
For local freight and local coal per ton per mile	1.122 cents.

### MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Months.	Through.		Local.		Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$569 564 603 720 766 789 1,527 1,957 2,250 1,119 656 760	47 90 91 22 78 60 85 06 47 70 75 50	\$4,160 4,120 5,852 5,879 5,331 5,821 6,247 6,618 6,994 7,595 5,735 5,951	92 84 96 99 78 56 94 67 19 77 69 84	\$4,730 4,675 6,456 6,600 6,098 6,561 7,775 8,575 9,244 8,715 6,392 6,711	35 74 87 21 56 16 75 78 66 47 44 84
Total,	\$12,227	21	\$70,811	65	\$82,538	86

## From Transportation of Freight,

MONTHS.	Through.	Total.		
January, 1879,	\$1,362 48	\$25,616 0	0 \$26,978 4	
February, 1879,	1,770   18	14,309   7	0   16,079   8	
March, 1879,	2,023 98	24,484 3	4 26,508 3	
April, 1879,	858 04	44,071 1	2 44,929 10	
May, 1879,	887   14			
Juné, 1879,	668 34	41,167 6	4   41,835   91	
July, 1879,	722 30		2 42,713 0	
August, 1879,	722 62			
September, 1579,	739 60			
October, 1879,	1,116 37			
November, 1879,	884 99			
December, 1879,*	620 00			
Total,	\$12,875 94	\$444,018 6	7 \$456,894 6	

\*Approximated.

## From all other Sources.

MONTHS.	Mails.		Express	•	Miscellane	.euc	Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879, Total,	\$786 786 786 786 786 786 786 786 786 786	08 08 08 08 03 03 03 03 03 97 08	\$290 344 385 432 441 448 438 265 689 489 560 526	87 58 96 68 10 31 70 07 87 73 80 40	\$84 156 8,006 829 1,107 978 1,219 1,074 9,747 1,928 2,801 1,214	23 27 10 29 23 64 75 89 03 77 19 52	\$1,161 1,286 4,178 2,048 2,334 2,202 2,444 2,125 11,222 8,204 4,132 2,526 \$38,868	13 88 09 00 86 98 48 99 43 58 96 95
Total passenger earn Total freight earning Total earnings from Total earnings fo Total receipts from a	ings for the solution of the year,	ear, ources	· · · · · · · · · · · · · · · · · · ·	::			\$82,538 456,394 38,868 \$577,802	86 61 78 25

## \*Approximated.

### EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,  New iron rails,  New steel rails, number of tons, 901 710,  Repairs of bridges,  Repairs of buildings and fixtures,  Repairs of fences,	\$100,5 4,6 13,8 17,3 10,3	306   40 334   15 332   56 394   33 186   02
All other expenses for maintenance of way,	\$150,2 \$1,4	237 68
Length of road operated, New Castle to Girard,		Miles. 81 8.468
Lake Shore and Michigan Southern railway, Girard to Erie,		84 . 468 17 101 . 468

## Cost of Maintenance of Motive Power and Cars.

	_
Repairs of locomotives,	63 51
Total for maintenance of motive power and cars,	10
Cost per mile of road operated, 916	34

## MISCELLANEOUS.

Orlander manner and incidentals abaneously to memorate depart		
Salaries, wages, and incidentals chargeable to passenger depart-	#09 400	200
ment, . Salaries, wages, and incidentals chargeable to freight department,	\$23,492	20
Salaries, wages, and incidentals chargeaute to freight department,	98,468	77
Wages of switchmen, signal-men, gate-keepers, and watchmen,	6,240	11
Fuel—number of cords of wood, 2,503; cost,	2,885	01
Fuel—number of tons of coal, 20,948; cost,	20,719	55
Oil and waste,	3,898	09
Damages for injuries to persons,	392	45
Damages for cattle killed or injured.	20	00
Damages for loss of goods and baggage,	107	93
Taxes	4,624	93
Telegraph expenses,	6,207	71
Telegraph expenses, General salaries and office expenses, law expenses, and all other ex-	·	
penses (except interest) not included in any of the above items,	8,924	39
Total misoellaneous.	\$170,976	14
Total misovirational,	\$270,010	
Amount per mile of road operated,	\$1,684	49
Total expenditures for operating the road,	414,228	ōŏ
Evnonged nor mile of the road unersted	4,081	ŏŏ
Expenses per mile of the road operated,  Expenses per mile of single track operated, not including sidings,	4,081	000
Expenses per train mile,	*,001	
Expenses per main mire,		75 25

## EARNINGS.

Passenger transportation, local,	86
Freight transportation, local,	61
Mail service, 9,41 Express service, 5,30	3   55
All other sources of income,	91
Total,	25
Operating Expenses.	ļ
Maintenance of way and buildings,	
Total operating expenses, \$414,223, being 71,60 per cent. of earnings, 414,22	3 00
Net earnings,	25
Earnings per mile of road operated,	
Net earnings,	60

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. Rate, forty per cent. of gross receipts on money and freight business; rate, seventy per cent. of gross receipts on oyster business.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$9,417 30 per annum.

ACCIDENTS TO PERSONS.

		USES BE- EIR OWN ROL.	MISCON	EIR OWN DUCT OR ESSNESS.	TOT	TAL.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers, Employés, Others,	i	7			i	 8 1
Total,	1	7		2	1	9

### Statement of each Accident.

- 1879. January 14. George Mathews, a brakeman in Erie yard, slipped while going between two cars to make a coupling, and in throwing up his hand to save himself from falling it was caught between the dead-woods and crushed so badly as to render amputation necessary, at the wrist.
- March 6. William Mahoney, a brakeman, at Dock Junction, had the second finger of right hand taken off at the second joint, while coupling cars.
- April 19. A man (name Shoemaker) on canal bridge at Kimberley's furnace, Sharon, while under the influence of liquor, was struck by switch engine, No. 413, while running very slow, and pushed off the end of the bridge, falling about ten feet, but not injuring him severely.
- May 17. W. R. Blackford, a brakeman, at Dock Junction had three fingers of his right hand crushed so badly as to necessitate the amputation of the same. Accident happened while coupling running cars that were detached from the engine.
- June 9. William Phillips, a brakeman, slipped while climbing on a car at Sharpsville, fell to the ground, and slightly injured his head and back.
- July 4. Robert McQuillen, a track laborer, while attempting to board train No. 8, at Clarksville bridge, fell under the train; one arm was torn off and he was so internally injured that he died during the evening.

November 3. A. L. Blystone, a brakeman in Sharon yard, had the second finger of his left hand broken and the flesh of the hand cut while drawing a coupling pin. Accident was the cause of not using proper care on his part.

November 17. Jerry Shea, a track laborer at Erie dock, had his leg broken by a rail that had been taken out of the track, and flew back when thrown to one side on the ground, striking him on the leg.

November 18. Henry Quigley, a brakeman at Erie dock, was injured by being caught between two crippled cars he was attempting to couple, by the draw-heads slipping by each other and letting the cars come together; not seriously injured.

December 25. John Garner, a brakeman, had his ankle sprained by the handle of a turn-table breaking and throwing him to the ground, while turning the engine of train No. 9, at New Castle, Pa.

STATE OF PENNSYLVANIA, County of Allegheny, 38:

Personally appeared before me, Thomas D. Messler, third vice president, and J. P. Farley, auditor, of the Pennsylvania Company, operating the Erie and Pittsburgh railroad, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

THOS. D. MESSLER.

Third Vice President.
J. P. FARLEY, Auditor.

Sworn and subscribed before me, this 4th day of February, A. D. 1880. FRANK SEMPLE, Notary Public.

## REPORT

OF THE

Ebensburg and Cresson Railroad Company for the year ending December 31, 1879.

## 

## EBENSBURG AND CRESSON.

199

LEG. DOC.	EBENSBURG AND CRESSON.	199
Names of Directors.		Residences.
Wistar Morris,		Philadelphia
Josiah Bacon		
•		•
<b>.</b> .		-
	• • • • • • • • • • • • • • • • • • • •	
		_
•		_
-		
Abel Lloyd,		. Ebensburg.
	CAPITAL STOCK.	
Capital stock authorized l	by law,	\$100,000 00
Capital stock, amount sul	bscribed,	42,000 00
Cardinal stock baid in by i	ast report,	42,000 00
Capital stock, total amoun	nt now paid in,	42,000 00
Capital stock, amount pai	id in on each share,	50 00
Capital stock, par value o	of each share,	50 00
		<u> </u>
	DEBT.	
	Funded Debt.	
First mortgage bonds, (du	ne 1881, bear interest at six per cent.,) amount,	\$80,000 00
Total amount now of	funded debt,	\$80,000 00
	ting and funded debt, (mortgage bonds,) . report, (mortgage bonds,) \$80,000 00	\$80,000 00
	COST.	1 1
Total cost of entire ro	oad to date.	\$122,000 00
	CHARACTERISTICS OF ROAD.	<b>,</b> ,
		miles.
	Main Line.	
	· · · · · · · · · · · · · · · · · · ·	hole Length in
i		gth. Penn'a.
1		
Length of main line, from Length of single main tr		11 11 11 11
	Gauge.	
What is the gauge of	•	feet 9 inches.
	Track.	
Miles of iron rail in u	se, . , , , , , ,	11
	rd: Iron,	45 pounds
A cient or ram her Agr		to bounds

### Bridges and Trestics.

· · · · · · · · · · · · · · · · · · ·	
Number of bridges and trestles on whole line, Wooden bridges, number of, 1; aggregate length,	1 40 feet.
Stations.	
Number of stations on main road, passenger and freight, .	3
Number of engine-houses and shops in Pennsylvania, .	1
Number of wood and water stations on main road,	2
Value of real estate held by the company, exclusive of road-	
way,	\$400 00
How is track laid, and on what foundation? On oak ties, par	tly stone

and gravel ballast.

# Term and Conditions of Lease of Ebensburg and Cresson ratiroad to Pennsylvania Railroad Company,

Lease dated March 6, A. D. 1862.

Term, nine hundred and ninety-nine years.

Conditions: That the party of the second part, (Pennsylvania Railroad Company,) shall, at all times during the term aforesaid, have full and exclusive power, right, and authority to use, manage, and work the said railroad, fix the tolls, charge and collect tolls, shall and will, annually, appropriate and apply the gross receipts of said demised railroad property and appurtenances: First, to the payment of the annual cost of repairing, maintaining, and perpetuating for public use the said railroad and all expenses of running and using the same, and all taxes or assessments, premium for insurance, and other lawful charges thereupon; second, to the payment, semi-annually, and in full, if sufficient therefor, and if insufficient therefor, then to the payment, pro rata, of all the interest to become due upon the bonds of the party of the first part, (Ebensburg and Cresson Railroad Company,) for \$80,000, secured by mortgage dated on the . . . day of August, A. D. 1861; third, to the payment of the surplus, if any thereafter remaining, semi-annually, to the party of the first part, (Ebensburg and Cresson railroad,) their successors or assigns.

STATE OF PENNSYLVANIA, County of Cambria,

Personally appeared before me, A. A. Barker, president, and F. H. Barker, treasurer, of the Ebensburg and Cresson Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true and correct statement of the condition and affairs of said company, for the financial

Note.—This road is leased to the Pennsylvania Railroad Company for nine hundred and ninety-nine years—see conditions of lease on page —, therefore we are unable to make full or detailed report.

year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

A. A. BARKER, President. F. H. BARKER, Treasurer.

Affirmed and subscribed before me, this 27th day of January, A. D. 1880. RICHARD JONES, Junior, J. P.

# REPORT

### OF THE

Emlenton, Shippenville and Clarion Railway Company, for the year ending December 31, 1879.

## OFFICERS.

UP A RVADAGO,	
Names.	Residences.
William L. Fox, President,	Foxburg. Pa.
Honorable J. M. Dickey, Vice President,	
Dawes E. Furness, Secretary and Treasurer,	
C. W. Mackey, General Solicitor,	
Benjamin B. Newton, General Superintendent,	Forbura Da
	LOYDORS, 1 m.
General offices at Foxburg, Clarion county.	
Names of Directors. Rec	sidences.
William L. Fox,	urg, Pa.
A. W. Smiley,	
Samuel Tippery,	
Benjamin B. Newton, Foxb	
James B. Blakslee,	
Honorable J. M. Dickey,	
* *	
C. W. Mackey,	-
James Bennett,	
P. F. Cribbs,	iburg, Pa.
Capital Stock.	
	<del></del>
Capital stock authorized by law,	\$150,000   00
Capital stock authorized by votes of company,	150,000 00
Capital stock, amount subscribed,	150,000 00 150,000 00
ownian stock, wear amount now paid in,	100,000

#### DEBT

DEBT.			
Funded Debt.			_
First mortgage bonds. (due 1887, bear interest at 7 per cent., whice payable May 1 and November 1, semi-annually,) amount,		3150,000	00
Total amount now of funded debt,		150,000	00
Floating Debt. Unfunded debt, incurred for construction, equipment, or purchase of property,	48		
The amount now of floating debt,		9,910	48
Total amount now of floating and funded debt,		150,910	48
Funded debt, as per last report,		8,476 8,476 800,000	10
COST.			
Total cost of entire road to date, Average of same per mile of road laid, Proportion of same for Pennsylvania, Total cost of entire equipment, Average cost of equipment per mile of road operated by company Proportion of same for Pennsylvania, Cost of road and equipment per mile, Proportion of same for Pennsylvania,		813,476 10,449 10,449 80,177 2,672 2,672 13,121 13,121	05 20 20 68 58 58 78
CHARACTERISTICS OF ROAD.			
	M	ILES.	
Main Line.	Whole Length.	Lengtl Penn	
Length of main line, from Emlenton to Clarion,	29.7 29.7 29.7	2	9.7 9.7 9.7
Aggregate length of main line, branches, leased roads, aidings, and other track,	82.1		32.1
Gauge.	-		
What is the gauge of your lines?	•	3 f	eet
Miles of iron rail in use,	. 9	6 5 pour	4.5 ids
Bridges and Tresties.			
Number of bridges and trestles on whole line, Wooden bridges, number of, 1; aggregate length, Wooden trestles, number of, 50; aggregate length,	• · . 9	<b>220 f</b> ,815 f	

LEG. Doc.] EMLENTON, SHIPPENVILLE AND CLARI	on.	203
, Stations.		
Number of stations on main road, passenger and freigh Number of engine-houses and shops in Pennsylvania		20
total number entire road,		8
Value of real estate held by the company, exclusive of r way,		\$606 00
Value of real estate held by the company, exclusive of r	oad-	
way, in Pennsylvania,		606 00
How is track laid, and on what foundation? Oak ti	ies, splice	-bar joints,
and broken stone ballast.		
<del></del>	· <sub>  </sub>	
Equipment.	Number.	Average cost of each.
Number of locomotives of more than 10 tons weight, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 20; trucks, 50; total, Number of caboose cars,	5 6 2 70 2	\$6,377 80 1,891 66 1,025 00 298 38 300 00
Average number of cars in passenger trains, including gage cars,		
Average number of cars in freight trains,		4
Employees.		
Average number of persons regularly employed by o		
pany, including officials,		75
Same in Pennsylvania,		75
DOINGS OF THE YEAR.		
Transportation and total Miles Run.		
Number of passengers, (all classes,) carried in cars, .	4	19,179
Number of passengers carried one mile,		1,525
Number of passengers carried one mile in Pennsylvani	a, . 40	1,525
Number of tons of freight carried one mile,		8,5481818
Number of tons of freight carried one mile in Pennsylva		18,5481914
Gross amount of tonnage for the year, (2,000 pounds		
ton,)		1,0971888
Average rate of speed adopted by ordinary passenger traincluding stops, (miles per hour,)		12
Average rate of speed adopted by express trains, incing stops, (miles per hour,)		12
Average rate of speed adopted by freight trains, inclusions, (miles per hour,)	_	12

204 EMLENTON, SHIPPENSVILLE AND CLARION.		No. 9,
Monthly statement of Passengers (all classes) carried in Cars.		
January, 1879, 5,592   July, 1879,		2,979
February, 1879, 4,467 August, 1879,		
March, 1879, 6,702 September, 1879,		
April, 1879, 5,902 October, 1879,		3,139
May, 1879, 3,580 November, 1879,		3,716
June, 1879, 2,879 December, 1879,		
The amount of Freight, specifying the quantity in Tons of 2,000 pounds.  Anthracite coal,	, .€	,3 <b>3611</b> 86
Bituminous coal, 1,935 $\frac{750}{2000}$ Lumber,		736
Agricultural products, 1,1601873 Other articles,		198175
The Rate of Fare for Passengers charged for the respective classes per Mile, as	folle	DWS:
For first-class way passengers,	6	cents
The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.		
	12	d cents
For local coal, per ton per mile,	7	cents

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.		1	Tł	ırı	ou	gł	ì.		Local.			7	ľo	ta	l.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,									3,545 60 3,169 95 2,072 28 1,862 80 1,663 05 1,704 40 1,854 50 1,666 30			• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		
Total,	I	_	_	_		_	}—	_	\$26,852 83	-	_	_	-	-	•	:'-

## From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, October, 1879, November, 1879, December, 1879,		1,870   16 2,887   16 1,959   91 1,761   12 1,174   06	
Total,		\$17,893   88	

## From all other Sources.

	<u> </u>	From all other son	rces.	•			
Months.	Mails.	Express.		Miscellane	0118.	Total.	
January, 1879, February, 1879, March, 1879, A pril, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, November, 1879, December, 1879,	246 5 146 7 278 1 	66 \$82 60 50 47 6 52 66 55 . 60 . 45 77 40 . 46 22 45 90 53	92 18 74 51 47 89 80 55 27 00 68 21	\$40	61		
Total,	\$1,699	\$608	17	<b>\$4</b> 0	61	\$2,848	4
Total passenger ear Total freight earnin Total earnings from	igs for the year all other sour	r,	• •			\$26,852 17,393 2,843	8 4
Total earnings:					• •	\$46,589	8
l'otal receipts from Proportion of earni					,	\$16,589 46,589	6
Land or land dams Passenger and freig Engine-houses, car Any other expendi Total,	ges,	nd coal sheds, a	 nd v	vater tanks,		\$50 55 5 535 \$845	0 2 0 1
Proportion for Pen	nsylvania, .			<b>.</b>		<b>\$64</b> 5	3
Repairs of roads, er Repairs of bridges Repairs of feuces,	Cost of Mai xolusive of bri and trestles,		and	Buildings.	EAR	\$5,591 1,082 17	11 5
All other expenses		• •	• •	• • • • • •	• •	8,412	_
Total for maint	епапое от way	,	• •		• •	\$10,108	2

\$886

## Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$2,553 220 472 278 947	17 75 59 42 25
Total for maintenance of motive power and cars,	\$4,472	18
Cost per mile of road operated,	149 149	07 07

## MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to freight department, 7,305 76 Wages of switchmen, signal-men, gate-keepers, and watchmen, 1,155 92 Fuel—number of cords of wood, 90; cost, 2,185 74 Oil and waste, 2,185 77 Damages for loss of goods and baggage, 79 01 Taxes, 618 16 Insurance, 7,305 76  7,305 76  92 108 109 108 109 118 109	Salaries, wages, and incidentals chargeable to passenger department,	\$6,624	50
Wages of switchmen, signal-men, gate-keepers, and watchmen,       1,155       92         Fuel—number of cords of wood, 90; cost,       108       00         Fuel—number of tons of coal, 1,709; cost,       2,135       74         Oil and waste,       487       07         Damages for loss of goods and baggage,       79       01         Taxes,       618       16         Insurance,       11,371       50         General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,       8,716       12         Total miscellaneous,       \$23,714       87         Amount per mile of road operated,       790       49         Proportion for Pennsylvania.       790       49			
Fuel—number of cords of wood, 90; cost, 108 00 Fuel—number of tons of coal, 1,709; cost, 2,185 74 Oil and waste, 77 Damages for loss of goods and baggage, 79 Otaxes, 618 16 Insurance, 133 00 Telegraph expenses, 137 150 General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, 3,716 12  Total miscellaneous, 2790 49 Proportion for Pennsylvania 790 49	Wages of switchmen, signal-men, gate-keepers, and watchmen.		
Fuel—number of tons of coal, 1,709; cost,   2,135   74	Firenumber of cords of wood 60: cost		
Oil and waste,       487       07         Damages for loss of goods and baggage,       79       01         Taxes,       618       16         Insurance,       113       00         Telegraph expenses,       1,371       50         General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,       8,716       12         Total miscellaneous,       \$23,714       87         Amount per mile of road operated,       3790       49         Proportion for Pennsylvania.       790       49	Final—number of tons of soal 1 700 cost		
Damages for loss of goods and baggage,   79   01	Cil and weste		
13xes,   618   16   17xes,   18xes,	On and waste,		
Insurance, Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous, Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania.	Damages for loss of goods and baggage,		
Insurance, Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous, Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania.	Taxes,		
Total miscellaneous,	Insurance,	113	
Total miscellaneous,	Telegraph expenses,	1,371	50
Amount per mile of road operated, \$790 49 Proportion for Pennsylvania 790 49	General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, .	8,716	12
Proportion for Penusylvania. 790   49	Total miscellaneous,	\$23,714	87
Proportion for Penusylvania. 790   49	Amount per mile of road operated	\$790	49
Total expenditures for operating the road.	Proportion for Panyaylyania		
	Total awanditums for anomaling the mod		
Total charged to road and equipment. 38,985 69	Motel sharmed to made and any service and the result,		
	Total charged to road and equipment,		
Expenses per mile of the road operated,	Expenses per mue or the road operated,	1,2/6	34

## EARNINGS.

Passenger transportation, local Freight transportation, local, . Mail service, . Express service,	: : :	: :		• •		:	 			:		\$26,852 17,393 1,699 603 40	83 83 67 17 61
Total,						•						\$46,589	61
Opera	ting E	xpe	1005.										
Maintenance of way and build	ings,												
Maintenance of motive power a Miscellaneous,	and or	rs,		: :	: :	: :	: :	2	3,7	14	87		
Maintenance of motive power a Miscellaneous,	• • •	•	• •	• •	• •	• •	• •	2	3,7	14	87	88,200	38
Miscellaneous,  Total operating expenses, l	eing	82 p	 er o	ent.	of	Barr	ing	2 - (8,	8,7	14	87	\$8,299 51	38 28 85
Miscellaneous,  Total operating expenses, l	peing	82 p	 er o	ent.	of o	Berr	ing	2 rs,	8,7	114	87	\$8,299 51	28
Less interest,	peing	82 p	er o	ent.	of (	BBITI	ing	2 rs,	8,7	114	87	\$8,299 51	28 85

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Union Express,  $1\frac{1}{2}$  first-class freight rates.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$56 65 per mile per year.

## STOCK AND DIVIDENDS.

Amount of common stock now outstanding,	\$150,000 00
Number and per cent. of dividends: No. 2, 81 per cent.,	•
\$150,000, \$12,750; No. 8, 16‡ per cent., \$104,500, \$17,556.	
Amount paid in dividends,	30,306 00

STATE OF PENNSYLVANIA, County of Clarion, 88:

Personally appeared before me, Benjamin B. Newton, superintendent, and Dawes E. Furness, treasurer, of the Emlenton, Shippenville, and Clarion Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, 1879, according to the best of their knowledge and belief.

(Signed) BENJ. B. NEWTON, Superintendent. DAWES E. FURNESS, Treasurer.

Sworn and subscribed before me, this 26th day of February, 1880.

E. W. FLANDERS, Notary Public.

# REPORT

## OF THE

Fayette County Railroad Company, for the year ending November 30, 1879.

### OFFICERS.

Names.																Residences.
William Beeson, President,																
Jasper M. Thompson, Secret	ary	7 1	BIL (	17	Cre	48	u	01	٠,		•		4		•	. Uniontown, Pa.

208	FAYETTE COUNTY.		[No	۵
			-	
Names of Directo			dences.	
William Beeson,		, τ		
•	• • • • • • • • • • • • • • • • • • • •			
•				
•	· · · · · · · · · · · · · · · · · · ·			
	CAPITAL STOCK.			
<del></del>				
Capital stock author	ized by law,	\$1,5		00
Capital stock, amoui Capital stock paid in	nt subscribed,	1.040.	98,350 25,395	00 71
Capital stock, total a	unount now paid in,	i <b>1</b> 5	25 <b>,39</b> 5	71
Capital stock, amoui	nt paid in on each share,		16	66
	.)a af aask aka	i i	50	00
Capital stock, par va	alue of each share,	<u> </u>		•
	cost. re road to date, as near as we can ascertai	!		
	COST.	!		
	COST. re road to date, as near as we can ascertai	in, \$18		
	COST. re road to date, as near as we can ascertai	in, \$18	30,000	000
	COST. re road to date, as near as we can ascertai CHARACTERISTICS OF ROAD.	in, \$18	30,000	) 0(
Total cost of entire to the cost of entire to the cost of entire tength of main line tength of aggregate length of and other track:	COST. re road to date, as near as we can ascertai CHARACTERISTICS OF ROAD.	Whole length.	Leng Pen	) 00
Total cost of entire Length of main line Length of single manageregate length of and other track: I date coke works, a	COST.  re road to date, as near as we can ascertain CHARACTERISTICS OF ROAD.  Main Line.  Main Line.  p., from Uniontown, Pa., to Connellsville, Pa., in track,	Whole length.	Leng Pen	th ir
Total cost of entire Length of main line Length of single manageregate length of and other track: I date coke works, a	COST.  re road to date, as near as we can ascertain CHARACTERISTICS OF ROAD.  Main Line.  Main Line.  p., from Uniontown, Pa., to Connellsville, Pa., tin track,	Whole length.	Leng Pen	th ir
Total cost of entire Length of main line Length of single man Aggregate length of and other track: I date coke works, a	COST.  re road to date, as near as we can ascertain CHARACTERISTICS OF ROAD.  Main Line.  Main Line.  p., from Uniontown, Pa., to Connellsville, Pa., in track,	Whole length.	Leng Pen	th in a land

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Southwest Pennsylvania railway, at Connellsville, over grade.

Bridges and Tresties.

Number of bridges and trestles on whole line, . . . . .

Wooden bridges, number of, 22; aggregate length, supposed

56 pounds, balance, . . .

48 pounds.

2,000 feet.

150 feet.

23

#### Histions.

Number of stations on main road: Passenger, 7; freight,	
9; total,	16
Number of water stations on main road,	1
How is track laid and on what foundation? On cross-ties laid of	on broken
stone and filled between with broken stones	

### EARNINGS.

Rents,	\$9,000	00
Total,	\$9,000	00
Operating Expenses.  Miscellaneous: Taxes, \$429 60; other expenses, \$3 08, \$432 68  Total operating expenses, being about five per cent. of earnings,	482	68
Net earnings,	\$3,567	32

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Baltimore and Ohio Express, Baltimore and Ohio railroad for terms, &c.

### STOCK AND DIVIDENDS.

Rate and date of all cash dividends on stock of original and consolidated companies: Quarterly dividends of two per cent. or eight per cent., annually, were declared January	107,400 00
1, April 1, July 1, and October 1, 1879.  Number and per cent. of dividends: Four dividends, eight	
per cent.	
Amount paid in dividends,	8,592 00
The Fayette County railroad is leased to the Pittsburgh ar	d Connells-
ville Railroad Company for ninety-nine years, from November	1,1864, and

all questions not answered by us are supposed to fall to them.

STATE OF PENNSYLVANIA, County of Fayette, \$8:

Personally appeared before me, William Beeson, president, and Jasper M. Thompson, treasurer, of the Fayette County Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the

14 RAILBOAD REPORT.

financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

Names.

WILLIAM BEESON, President. J. M. THOMPSON, Treasurer.

Residences.

Sworn and subscribed before me, this 24th day of February, A. D. 1880.

MARSHALL N. LEWIS, Justice of the Peace.

## REPORT.

## OF THE

Fall Brook Coal Company, Lessees and Operators of the Corning, Cowanesque and Antrim Railway Company, for the year ending December 31, 1879.

### OFFICERS.

George J. Magee, President,	county, N. 3 county, N. 3 county, N. 3 county, N. 3	Y. C. C. Y.
Total cost of entire equipment,*  Average cost of equipment per mile of road operated by company,  Proportion of same for Pennsylvania, 154,	\$528,887 3,672 202,006	13 82 10

<sup>\*</sup>The above equipment is used by Fall Brook Coal Company in operating the Corning, Cowanesque and Antrim railway, the Syracuse, Geneva and Corning railway, and Geneva and Lyons railroad. Total miles of road operated 144, of which 55 miles is in the State of Pennsylvania.

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 40 tons weight,	6	\$7,200 00
Number of locomotives of more than 30 tons weight,	15	5,600 00
Number of first-class passenger cars.	7	8,800 00
Number of second-class passenger cars	4.	2,200 00
Number of baggage, mail, and express cars,	6	2,000 00
Number of freight cars, { House cars,	200	540 00 825 00
Number of coal dumps, four-wheeled,	775	210 00
Number of gravel cars,	87	110 00
Number of caboose cars,	18	420 00
Number of wrecking and tool cars,	2	700 00
	<u> </u>	11

Læg. Doc.]	FALL BROOK COAL	211
gage cars,  Average number of cars in  Average weight of passenge and tender, in working or  Average weight of freight to	freight trains, eight-wheels, er trains, including locomotive der,	2 30 65 tons. 310 tons.
	Employees.	
pany, including officials,	s regularly employed by com-	<b>2</b> 30 85
<u> </u>	OINGS OF THE YEAR.	
Trans	portation and total Miles Run.	
Number of miles run by fre Number of miles run by cos Number of through passeng Number of passengers (all c Number of passengers carrie Number of passengers carrie Number of tons of 2,000 por year on main road,	senger trains,	56,658 24,101 107,708 2,179 60,668 1,086,718 624,475 230,214 19,514,527
		•
Gross amount of tonnage for ton,)	rried one mile in Pennsylvania, or the year, (2,000 pounds per	10,009,685 707,885
Average rate of speed adopt	ed by express trains, including	
Average rate of speed adopt	ed by freight trains, including	<b>20</b>
Monthly Statement	of Passengers (ail classes) carried in Cars.	
January, 1879,	3,441 July, 1879,	5,965 10,116 5,894 5,122 4,648
The amount of Preight, a	pecifying the quantity in Tens of 2,000 pe	unde.
Anthracite and bituminous coal, Petroleum and other oils, Railroad iron, Other iron or castings, Stone and lime,	510 Live stock,	ures, 14,999 40 28,689

## The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,	3 cents.
The Rate per Ton (of 3,000 pounds) per Mile charged for Freight.	
For through freight, per ton per mile,	6½ cents.
For through coal, per ton per mile,	2½ cents.
For through coal, not less than 100,000 tons, per ton per	
per mile,	l ½ cents.
For local freight, per ton per mile,	8 cents.
For local coal, per ton per mile,	4 cents.

# MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Months.									Through.*										1		Total.						
January, 1879, . February, 1879, March, 1879,		_								ĺ.								1							.	\$1,	853
Tebruary, 1879.					_					١.				_				И.							. 11	1.	491
March, 1879.			Ī		Ī	-		-		Ι.				-				11 ]		-	-			[	- E H		290
pril, 1879,		Ī	Ī.	Ċ	-		-	-	-	Ι.	Ī	Ī	Ī	-	-	ľ	-	'	·	-	Ī		Ī	1	· 11		360
May, 1879,	•		•	•	•	•	•	•	•	١.	•	•	٠	•		•	•	₩.	•	•	•	•	•	١.	:∥		224
une, 1879,	•	•	•	٠	•	•	٠	•	•	١.	•	•	•	•	•	•	•	'	•	•	•	•	•	١.	• 11		076
uly, 1879,	• •	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	٠.	•	11 .	•	•	•	•	•	١.	. 1		957
ugust, 1879,	٠.	•	•	•	•	•	•	•	•	١.	•	•		•	•	٠.	•	<u>۱</u>   ا	•	•	•	•	•	١.	- 11		524
lentember 1970	•	•	•	•	•	•	•	•	•	į.	•		•	•	•		•	⊪.	•	•	•	•	•	i.	• 1		071
leptember, 1879,	•	٠	•	•	•	•	•	•	•	١.	•	٠	•	•	•	•	•	∥.	•		•	•	•	١.	• 11		708
otober, 1879,	•	•	٠	•	•	•	•	•	•	١.	٠	•	•	•	•	٠	٠	-	٠	•	-	•	•	١.	· []		
November, 1879,	•	•	•	٠	•	•	٠	٠	٠	ı	٠	•	•	•	٠	٠	•	∥ •	•	٠	•	•	٠	١.	•		444
December, 1879,	•	٠	•	٠	•	٠	٠	•	٠	١.	٠	٠	•	٠	•	١٠	•	Ħ	•	٠	٠	٠	٠	١.	·	z,	509
Total,										Ι.		_	_		<u> </u>	-	_	١.		_	-	_	_	-		\$29.	512

## From Transportation of Preight.

Months.											•	Гb	ro	uį	ζh	.*				1	<b>,</b>	<b>18.</b> ]	.*	Total.					
January, 1879	•																	İ					_			<u> </u>	\$15	.057	L
January, 1879, February, 1879,  .		•				:		•	·	[		•		Ī		ľ	•		•	•	•	•	•	٠	•	H		797	7
March, 1879,			:		Ċ	:	:		•	1:	•	•	•	•	•				•	•	•	•	•	٠.	•			959	
April, 1879,						-				Ι.				:		Ι.		1.		:	•	:			:	H		.584	
May, 1879,																i.		Ϊ.				:		Ι.	-	H		069	L
June, 1879,										١.								║.										630	H
July, 1879,										١.																H		995	H
August, 1879.			_				_			١.				_	_	Ι.	_	ll .	_	_						Ш		,795	1
September, 1879, October, 1879,										١.						١.								١.		H	25	238	1
October, 1879, .										١.						١.		۱.								ll	30	079	
November, 1879, .										١.						١.		11.						١.		ij	28	194	ŀ
December, 1879, .							•			١.																[]	32	,737	1
Total,										-		•	_	_	_	-	_	╟.	•	-	-	-	-	-		1	<b>\$282</b>	. 140	╁

<sup>\*</sup> No apportionment made.

### From all other Sources.

Months.	Mails.		Express	.	Miscellane	Miscellaneous.		
January, 1879,	<b>2</b> 651	88	<b>\$243</b>	41	1	15	\$895	88
February, 1879,		l. I	92	66	i 8	93	101	59
March, 1879,	303	69	54	01	26	84	384	54
April, 1879,	582	08	78	42	51	58	712	08
May, 1879,		1 11	127	26	j . 7	13	134	39
June, 1879,		1	219	28	25	22	244	50
July, 1879,	885	77	419	15	1	08	1,306	00
August, 1879,		1 11	327	84	9	68	837	02
September, 1879, .	210	59	279	65	29	34	519	58
October, 1879,	675	16	331	86	13	99	1,021	01
November, 1879, . ; .		1 //	226	04	247	47	473	5
December, 1879,	304	46	217	40	23	01	544	87
Total,	\$3,613	08	\$2,616	48	<b>\$44</b> 5	42	\$6,674	98
Total passenger earn	ings for th	e vesi	-				<b>\$29</b> ,512	33
Total freight earning	s for the v	ART	•••••	• •	• • • • • •	[	282,140	4
Total earnings from	ll other so	urges		• •	· · · · · · ·	٠.١	6,674	98
Total earnings, rollin						rail-	2,512	-
way,							135,686	88
Total earnings fo	r the year,						\$454,014	6
Total receipts from a	II gonroog	n wh	ole length o	f lin	e sa shove		\$454,014	6.

### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

		<del>-</del>
Passenger and freight houses,	\$847	94
New locomotives, number, 2,	12.900	00
New nassencer cars. number 2.	6,500	00
New mail and bargage cars, number, 1,	1,800	00
New mail and baggage cars, number, 1,	16,000	00
New machine shops, machinery, and tools, Any other expenditures chargeable to this account: Inspectors' steam	8,500	00
Any other expenditures chargeable to this account: Inspectors' steam	-,	
car,	850	00
Total,	\$42,397	94
,	• .,==-	

### EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges a New iron and steel rails,	ind new rai	ils,		\$48,188 19,651	80 77
Repairs of bridges,				1,850 630	28 00
All other expenses for maintenance of Brook branch,	way: Nar	rowing ga	nge, Fall	3,479	08
Total for maintenance of way,			I.	<b>\$</b> 73,799	83
Cost per mile of road kept in repair, . Proportion for Pennsylvania,			:::::[	\$1,039 57,169	44 20

### Cost of Maintenance of Motive Power and Cars.

Repairs of machinery, Repairs of passenger, baggage, mail, and freight cars, including nar-	\$28,103 3,850	5
rowing gauge of cars,	49,937	1
Total for maintenance of motive power and cars,	\$81,891	5
Cost per mile of road operated,	\$568 40,876	8
MISCELLANEOUS.		==
Salaries, wages, and incidentals chargeable to passenger and freight		Ī
department,	\$70,316	1 8
	54 236	1
ruel—eost, Oil and waste, Damages for injuries to persons.	6,098	1 7
Damages for injuries to persons,	110	•
Damages for cattle killed or injured	10	10
Damages to property, including damages by fire,	69	1
Taxes,	10,462	1 8
Telegraph expenses,	1,997	1 8
Amount paid other corporations or individuals for use of all other cars,	12,467	١,
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	14,852	1
Total misoellaneous,	\$170,620	<u> </u>
=	<b>VI.0,020</b>	: =
t manust was until a of wood awarded	<b>81 105</b>	
	\$1,185	
Amount per mile of road operated,	84,135	0
Proportion for Pennsylvania, Total expenditures for operating the road,	84,135 826,812	2
Proportion for Pennsylvanis, Total expenditures for operating the road, Total charged to road and equipment.	84,135 826,812 42,397	2
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,	84,135 826,812 42,397 8,875	2 2 2
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,	84,135 826,812 42,397	2 2 2
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,	84,135 826,812 42,397 8,875	2 2 2
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:	84,135 826,812 42,397 3,875 181,681	1
Proportion for Pennsylvanía,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,	84,135 326,312 42,397 3,875 181,681	2
Proportion for Pennsylvanía, Total expenditures for operating the road, Total charged to road and equipment, Expenses per mile of the road operated, Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through, Freight transportation, local and through,	84,135 326,312 42,397 3,875 181,681 \$29,512 282,140	
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Freight transportation, local and through,  Mall service,	84,135 326,312 42,397 3,875 181,681	
Proportion for Pennsylvania,  Iotal expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Freight transportation, local and through,  Mall service,  Express service,	84,135 326,312 42,397 3,875 181,681 \$29,512 282,140 8,613	
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Freight transportation, local and through,  Mail service,  Express service,  All other sources of income,  Total,	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 8,613 2,616	
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Freight transportation, local and through,  Mail service,  Express service,  All other sources of income,	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 3,613 2,616 186,182	
Proportion for Pennsylvania,  Iotal expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Freight transportation, local and through,  Mall service,  Express service,  All other sources of income,  Total,  Operating Expenses.	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 3,613 2,616 186,182	
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Mail service,  Express service,  All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings,  \$78,799 83	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 3,613 2,616 186,182	
Proportion for Pennsylvania,  Iotal expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Mail service,  Express service,  All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings,  \$78,799 83	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 3,613 2,616 186,182	
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Mail service,  Express service,  All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings,  Maintenance of motive power and cars,  Miscellaneous,  Total operating expenses, being 71% per cent. of earnings, includ-	84,185 826,812 42,897 3,875 181,681 \$29,512 282,140 8,613 2,616 186,182 \$454,014	3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Freight transportation, local and through,  Mall service,  Express service,  All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings,  Maintenance of motive power and cars,  Miscellaneous,  170,620 95	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 3,613 2,616 186,182	
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  Passenger transportation, local and through,  Freight transportation, local and through,  Mall service,  Express service,  All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings,  Maintenance of motive power and cars,  Maintenance of motive power and cars,  S73,799 83  Maintenance of motive power and cars,  170,620 95  Total operating expenses, being 71-% per cent. of earnings, including cost, narrowing gauge of road, and rolling stock,  Net earnings, applied on rental,	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 8,613 2,616 186,182 \$454,014 \$26,312 \$454,014	
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:   Passenger transportation, local and through,  Freight transportation, local and through,  Mail service,  Express service,  All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings,  Maintenance of motive power and cars,  Miscellaneous,  Total operating expenses, being 71,20 per cent. of earnings, including cost, narrowing gauge of road, and rolling stock,	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 8,613 2,616 186,182 \$454,014	
Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,  Proportion for Pennsylvania,  EARNINGS:  EARNINGS:  Passenger transportation, local and through,  Freight transportation, local and through,  Mail service,  Express service,  All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings,  Maintenance of motive power and cars,  Miscellaneous,  Total operating expenses, being 71-2 per cent. of earnings, including cost, narrowing gauge of road, and rolling stock,  Net earnings, applied on rental,  Earnings per mile of road operated,	84,185 826,812 42,397 3,875 181,681 \$29,512 282,140 8,613 2,616 186,182 \$454,014 \$26,312 \$127,703 \$6,394	

The foregoing figures include the cost of maintenance and operating expenses of the Fall Brook and Cowanesque branches, and the earnings derived from same; also, the receipts for rolling stock furnished the Syracuse, Geneva, and Corning railway, and motive power and car service in running coal trains between Corning and Watkins, New York, over the Erie and Northern Central railway. The salaries paid engineers and firemen: also, fuel, &c. for locomotives on the S., G. and C. railway, and between Corning and Watkins, charged in the operating expenses.

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.?

American Express Company, pay first-class rates, which includes all charges.

U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? On main line, \$48 60 per mile; on branches, \$42 12 per mile.

## ACCIDENTS TO PERSONS.

	FROM CA YOND TH CONT	EIR OWN	FROM THEIR OF MISCONDUCT COARELESSNES	OR TOTAL.
	Killed.	Injured.	Killed. Injur	red. Killed. Injured.
Passengers,			1	8 1
Total,				. 1

### Statement of each Accident.

April 5, 1879. Stewart Owen, brakeman; hand bruised, coupling cars in Corning yard.

July 28. Jacob Young, switchman; hand bruised, coupling cars in Corning yard.

October 22. James F. Young, baggageman; fell off rear end of train, while backing up in Corning yard; train run over him, and was killed.

November 10. Warren Cady, switchman; body slightly bruised, coupling cars in Corning yard.

December 16. Francis Short; attempted to drive across the track at Niles' Valley road crossing, ahead of train No. 1, bound south, was struck by locomotive and injured about the head, not seriously.

STATE OF NEW YORK, County of Schuyler, 88:

Personally appeared before me, George J. Magee, president, and John Lang, treasurer, of the Fall Brook Coal Company, lessees of the C., C. and A. railway, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

GEO. J. MAGEE, President. JOHN LANG, Treasurer.

Sworn and subscribed before me this 31st day of January, A. D. 1880.

J. N. LANG, Commissioner for Pennsylvania.

# REPORT

## OF THE

Foxburg, St. Petersburg, and Clarion Railroad Company, for the year ending December 31, 1879.

OFFICERS.		
Names.	Residences	ı.
William L. Fox, President,	Foxburg.	
James B. Blakslee, Vice President,	St. Petersbu	ırg.
Dawes E. Furness, Secretary and Treasurer,	Foxburg.	
James B. Knox, General Solicitor,	Clarion.	
Benjamin B. Newton, General Superintendent,	Foxburg.	
•		
General offices at Foxburg, Clarion county, Pa.		
Names of Directors.	Residences	1.
William L. Fox,	Foxburg.	
A. W. Smiley,	Foxburg.	
Benjamin B. Newton,	Foxburg.	
James B. Blakslee,	St. Petersbu	ırg.
Joel Fink,	St. Petersbu	rg.
H. Collner,	St. Petersbu	urg.
J. V. Ritts,		
		_
CAPITAL STOCK.		
		_
Capital stock authorized by law,	\$100,000	00
Capital stock authorized by votes of company,	100,000	00
Capital stock, amount subscribed,	100,000 97,660	00
Capital stock, total amount now paid in,	97,817	50
Capital stock, number of shares issued	<b>'</b>	
Capital stock, par value of each share,	50	00
		<u> </u>
DEBT.		
	<del></del>	
Funded Debt,	ł	
First mortgage bonds, (due January 1, 1883, or January 1, 1893, bear interest at seven per cent., which is payable semi-annually,) amount,		10
interest at seven per cent., w mon is payable semi-annually,) amount,	\$66,048	16
Total amount now of funded debt,	\$66,048	16
Floating Debt.		
Unfunded debt, incurred for construction, equipment, or		
purchase of property,		
The amount now of floating debt,	8,074	<b>38</b>
Total amount now of floating and funded debt,	\$69,122	54
Funded debt, as per last report,		
Floating debt, as per last report,		
Floating debt, as per last report,	\$168,865	66

### COST.

Total cost of entire road to date,																	\$121,264	68
Average of same per mile of road laid	, .																9,328	0
Proportion of same for Pennsylvania,	٠.																9,328	
Total cost of entire equipment,																.	39,685	
Average cost of equipment per mile o	fı	roi	ad	01	рe	rai	tec	ſ	by	7 (	30	m	pa	n	٧,	. [	3,050	, 40
Proportion of same for Pennsylvania,													٠.			.	3,050	44
Cost of road and equipment per mile,																.	12,378	
Proportion of same for Pennsylvania,																. 1	12,378	5.

### CHARACTERISTICS OF ROAD.

	MI	J.ES.	
Main Line.		Length in Penn's.	
Length of main line, from Foxburg to Jefferson,	13.2	13.2	
Gauge.			
What is the gauge of your lines?	•	3 feet.	
Track.			
Miles of iron rail in use,		26.4 0 pounds.	
Bridges and Trestics.			
Number of bridges and trestles on whole line,	•	15	
Wooden bridges, number of, 1; aggregate length,		100 feet.	
Wooden trestles, number of, 14; aggregate length,	. 8	,662 feet.	
Number of stations on main road: Passenger, 8; freigh	it,		
8; total,		. 8	
Number of engine-houses and shops in Pennsylvania,	i ;		

Equipment,	Number.	Average cost of each.		
Number of locomotives of more than ten tons weight,	8	\$6,534 00		
Number of first-class passenger cars.	1 8	2,400 00		
Number of second-class passenger cars,	1 1	2,000 00		
Number of baggage, mail, and express cars	1 1	1,750 00		
Number of freight cars.	6	865 00		
Number of coal, ore, and stone cars,	123	240 00		
Number of caboose cars,	1 1	275 00		

How is track laid, and on what foundation? Oak ties, splice bar joints,

Number of wood and water stations on main road,

and broken stone ballast.

1

FOXBURG, St. Petersburg and Clarion.	[No. 9,
Average number of cars in passenger trains, including bag-	•
gage cars,	4
Average number of cars in freight trains,	4
Employees.	
Average number of persons regularly employed by com-	
pany, including officials,	45
Same in Pennsylvania,	45
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of passengers (all classes) carried in cars,	29,453
Number of passengers carried one mile,	187,695
Number of passengers carried one mile in Pennsylvania, .	187,695
Number of tons of freight carried one mile,	55,132
Number of tons of freight carried one mile in Pennsyl-	•••,
vania,	55,132
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	5,202 <del>1138</del>
Average rate of speed adopted by ordinary passenger	
trains, including stops, (miles per hour,)	12
Average rate of speed adopted by express trains, includ-	
ing stops, (miles per hour,)	12
Average rate of speed adopted by freight trains, includ-	
ing stops, (miles per hour,)	12
Monthly Statement of Passengers (all classes) carried in Car	rs.
January, 1879,	1,951
February, 1879, 1,922 August, 1879,	
March, 1879, 2,779 September, 1879,	2,619
April, 1879, 2,998 October, 1879,	2,332
May, 1879,	
June, 1879,	3,195
The amount of Freight, specifying the quantity in Tons of 2,000 p	oands.
Anthracite coal,	otures, 3,948,198
Bituminous coal, 47 Lumber,	199
Agricultural products, 811 1000 Other articles,	1751188
The Rate of Fare for Passengers charged for the respective classes per Mil	e, as follows :
For first-class way passengers,	6 cents.
The Rate per Ton (of 3,000 pounds) per Mile charged for Freig	tht.
For local freight, per ton per mile,	$12\frac{1}{3}$ cents.
For local coal, per ton per mile,	7% cents.

# MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers,

Mon	H	8.					Tł	יינ	ou	gb	l.	Local	•		1	.'o1	tal	•	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,			 	 	 	 						 \$799 776 1,164 1,271 769 917 894 884 822 864 970 1,309	25 92 40 48 75 45		 			• • • • • • • • • • • • • • • • • • • •	
Total,										_		\$11,445	67	∥.					ĺ

# From Transportation of Freight.

Mon	Months.									•	Tì	ır	u	gh	l.	Loca			1	<b>'0</b> 1	al	-			
January, 1879, February, 1879,		• • • • • • • • •					• • • • • • • • •										 \$21 20 32 36 57 55 52 77 95 1,09	91 840 1 88 1 79 2 99 1 63 4 19 2 91 4 41 1 49			:				
Total,										1-	_	_		_	_	_	\$7,68		-	•	•	<u>·</u>	•	<u>·</u>	

# From all other Sources.

Months.	Mails.		Express.	٠ ٠	Mi	808	llane	ous.		7	l'of	al.		
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	268	86	\$11 8 10 14 86 40 30 27 30 28 30	06 57 93 29 97 59 53 04 85 00 42 47		•	\$0				•	:	•	
Total,	\$662	87	\$804	72			\$0	50			9	67	_	5

۲N	o.	9	_

\$6,996

93

\$538 22 538 22

Cost of Maintenance of Ways and Buildings.		_
EXPENDITURES FOR OPERATING DURING THE YEAR	<b>.</b> .	
Proportion for Pennsylvania,	\$1,331	0
Total,	\$1,331	
Land or land damages,	\$1,158 177	7 2
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DUR	ING THE YE	AF
Total receipts from all sources on whole length of line, Proportion of earnings in Pennsylvania to earnings of whole line,	\$20,098 20,098	8
Total earnings for the year,	\$20,098	8
Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	\$11,445 7,685 967	6 1 5

414	 **	

Total for maintenance of way, . . . . . . . . .

Repairs of locomotives,												<b>\$</b> 665	2
Repairs of machinery,	· · .· · .		•		•		٠	•		•	•	28	50
Repairs of passenger, baggage,	and mai	ll cars,	•	٠.	٠		•	•				227	2
Repairs of machinery, Repairs of passenger, baggage, Repairs of freight ears, All other expenses for mainten	ance of	moti <del>ve</del>	po	we	T 8	nd	œ.	rs,	•			185 934	81 42
Total for maintenance of mo	otive po	wer an	d c	ars,	, -				٠.			\$2,041	18
Cost per mile of road operated, Proportion for Pennsylvania,	. <i>.</i>											157	01
Proportion for Pennsylvania,												157	01

#### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department,	<b>\$</b> 3,982	92
Salaries, wages, and incidentals chargeable to freight department,	3,005	06
Wages of switchmen, signal-men, gate-keepers, and watchmen,	688	11
Fuel—wood,	54	00
Fuel—coal,	1,084	86
Oil and waste,	249	14
Damages for loss of goods and baggage,		40
Taxes,	489	91
Telegraph expenses,	11	20
Telegraph expenses, General salaries and office expenses, law expenses, and all other ex- penses (except interest) not included in any of the above items,	2,620	
Telegraph expenses, General salaries and office expenses, law expenses, and all other ex-	2,620 \$12,186	51 11
Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,	\$12,186	51 11
Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,		
Telegraph expenses,  General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,  Proportion for Pennsylvania,	\$12,186 \$987 987	51 11 40
Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,	\$12,186 \$987	51 11 40 40

#### EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income,	\$11,445 7,685 662 804	67 12 37 72 50
Total,	\$20,098	38
Operating Expenses.		
Maintenance of way and buildings,\$6,99693Maintenance of motive power and cars,2,04118Miscellaneous,12,18611Interest account,7723		
Total operating expenses, being 103 per cent. of earnings,	21,301	45
Deficit,	\$1,203	07
Expenses per mile of road operated,	\$1,546 1,638	08 57
Deficit,	92	54

# EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Union Express; 1½ first-class freight rates.

STATE OF PENNSYLVANIA, | 8 :

Personally appeared before me, Benjamin B. Newton, superintendent, and Dawes E. Furness, treasurer, of the Foxburg, St. Petersburg and Clarion Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare

them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed.)

BENJ. B. NEWTON, Superintendent. DAWES E. FURNESS, Treasurer.

Sworn and subscribed before me this 26th day of February, A. D. 1880. E. W. FLANDERS, Notary Public.

# REPORT

#### OF THE

# Frankford and Holmesburg Railroad Company, for the year ending December 31, 1879.

Lewis Thompson, President, Philadelphia. B. F. Crispin, Secretary, Philadelphia. Maxwell Rowland, Treasurer, Holmesburg. General offices at Philadelphia.  Names of Directors. Residences.  Andreas Hartel, Holmesburg. Presley Blakiston, Philadelphia. George L. Clark, Holmesburg. Josiah Bacon, Philadelphia. Edmund Smith, Philadelphia. J. Tunis Way, Philadelphia. J. Tunis Way, Philadelphia. William Dedaker, Bustleton. William Dedaker, Bustleton. J. M. Banes, Bustleton. Maxwell Rowland, Holmesburg.	OFFICERS.	Residences.
Names of Directors.  Andreas Hartel, Holmesburg. Presley Blakiston, Philadelphia. George L. Clark, Holmesburg. Josiah Bacon, Philadelphia. Edmund Smith, Philadelphia. J. Tunis Way, Philadelphia. Robert N. Murray, Bustleton. William Dedaker, Bustleton. J. M. Banes, Bustleton. J. B. Willian, Bustleton. Maxwell Rowland, Holmesburg.	Lewis Thompson, President,	Philadelphia Philadelphia.
Andreas Hartel, Holmesburg. Presley Blakiston, Philadelphia. George L. Clark, Holmesburg. Josiah Bacon, Philadelphia. Edmund Smith, Philadelphia. J. Tunis Way, Philadelphia. Robert N. Murray, Bustleton. William Dedaker, Bustleton. J. M. Banes, Bustleton. J. B. Willian, Bustleton. Maxwell Rowland, Holmesburg.	General offices at Philadelphia.	
Presley Blakiston, Philadelphia. George L. Clark, Holmesburg. Josiah Bacon, Philadelphia. Edmund Smith, Philadelphia. J. Tunis Way, Philadelphia. J. Tunis Way, Bustleton. William Dedaker, Bustleton. J. M. Banes, Bustleton. J. B. Willian, Bustleton. Maxwell Rowland, Holmesburg.	Names of Directors.	Residences.
R. R. Crianin Philadelphia.	Presley Blakiston, George L. Clark, Josiah Bacon, Edmund Smith, J. Tunis Way, Robert N. Murray, William Dedaker, J. M. Banes, J. B. Willian,	Philadelphia Holmesburg Philadelphia Philadelphia Philadelphia Bustleton Bustleton Bustleton Bustleton Holmesburg.
	CAPITAL STOCK.	
Capital Stock,	Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	100,000 00 100,000 00 100,000 00

#### DEBT.

Funded Debt. First mortgage bonds, (bear interest at seven per cent.,) amount,	\$50,000	00
Total amount now of funded debt,	\$50,000	00
CHARACTERISTICS OF BOAD.		<del></del>

	MI	MILES.			
	Whole length.	Length in Penn's.			
Length of main line, from Holmesburg Junction to Bustleton, .  Length of single main track,	4.16 4.16	4,16			
Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumera-	4.16	4.16			
ted,	.95	.95			
and other track,	5.11	5.11			
Gauge.		<del></del>			

wange.	
What is the gauge of your lines?	4 feet 9 inches.
Track.	
Miles of iron rail in use,	5.11
Weight of rail per yard, iron,	50 pounds.
Bridges and Tresties.	
Number of bridges and trestles on whole line,	5
Wooden bridges, number of, 5; aggregate length,	1,450 feet.
Stations.	
Number of stations on main road, passenger and freight, .	7
Number of engine-houses and shops in Pennsylvania,	1
Number of wood and water stations on main road,	1
Value of real estate held by the company, exclusive of	
roadway,	\$2,000 00
Value of real estate held by the company, exclusive of	•
roadway, in Pennsylvania,	\$2,000 00
How is track laid, and on what foundation? On cross-t	ies, with gravel
ballast.	_

The road is leased to the Philadelphia and Trenton Railroad Company. For further information, would refer to that company.

# STOCK AND DIVIDENDS.

Amount of common stock now outstanding, .... \$100,000 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Lewis Thompson, president, and Maxwell Rowland, treasurer, of the Frankford and Holmesburg Railroad Com-

pany, who, being duly sworn, do depose and say, that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

LEWIS THOMPSON, President.
MAXWELL ROWLAND, Treasurer.

Sworn and subscribed before me this 28th day of January, A. D. 1880.

AMOS C. SHALLCROSS, Notary Public.

# REPORT

#### OF THE

# Germantown and Chestnut Hill Railroad Company, for the year ending December 31, 1879.

OFFICERS.
Names. Residences.
G. B. Roberts, President,
Albert Hewson, Secretary,
William Taylor, Treasurer,
General office at 233 South Fourth street, Philadelphia, Pa.
Names of Directors. Residences.
Josiah Bacon,
Alexander J. Cassatt,
G. Morris Dorrance,
John P. Green,
Strickland Kneass,
N. Parker Shorbridge,
CAPITAL STOCK.
Capital stock authorized by law,
Capital stock authorized by votes of company,
Capital stock, amount subscribed,
Capital stock, total amount now paid in,
Capital stock, amount paid in on each share,
Capital stock, par value of each share,
DERT.

Total cash realized from capital stock and debt,

\$50,000 00

# CHARACTERISTICS OF BOAD.

Main Line.		LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Philadelphia to Chestnut Hill, about,	10	10

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. B. Roberts, president, and W. Taylor, treasurer, of the Germantown and Chestnut Hill Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

G. B. ROBERTS, President. W. TAYLOR, Treasurer.

Sworn and subscribed before me, this 7th day of February, A. D. 1880.

JOHN C. SIMS, Junior, Notary Public.

# REPORT

OF THE

Geneva, Hornellsville and Pine Creek Railway Company, for the year ending December 31, 1879.

### OFFICERS.

Names.												Residence
Emory B. Pottle, President, .	 											
Frances G. Babcock, Vice Pre												
James Covel, Secretary,	 											
Walter G. Rose, Treasurer, .	 			•			•	•		•		

General offices at Hornellsville, N. Y.

15 RAILROAD REPORT.

Capital stock, amount subscribed, Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.    Debt.   Debt.   Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, Is,000 The amount now of floating debt, Floating debt as per last report, COST.	N. Y. N. Y. ex, N. Y. N. Y. sville, N. svill	I. Y I. Y I. Y I. Y I. Y
Alexander Chew, Geneva, William W. Wright, Geneva, A. C. Lindsley, Middless Emory B. Pottle, Naples, Naples, James Covel, Naples, R. L. Brundage, Hornells Morris Smith, Hornells Morris Smith, Hornells Morris Smith, Hornells John M. Finch, Hornells John M. Finch, Greenwood, Gapital Stock authorized by law, Greenwood, Gapital stock authorized by law, Gapital stock, amount subscribed, Capital stock, amount subscribed, Capital stock, amount paid in on each share, average, Capital stock, amount paid in on each share, average, Capital stock, par value of each share, Teleating Debt.    DEBT.   DEBT.   DEBT.	N. Y. N. Y. ex, N. Y. N. Y. sville, N. svill	I. Y I. Y I. Y I. Y Y.
William W. Wright, Geneva, A. C. Lindsley, Middless Emory B. Pottle, Naples, James Covel, Naples, R. L. Brundage, Hornelis Morris Smith, Hornelis Morris Smith, Hornelis Samuel M. Alley, Hornelis John M. Finch, Hornelis John Davis, Greenwo Silas X. Billings, Gaines, I  CAPITAL STOCK.  Capital stock authorized by law, Capital stock paid in by last report, Capital stock, total amount now paid in Capital stock, unmber of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	N. Y. ex, N. Y. N. Y. N. Y. sville, N. sville, N. ville, N. ville, N. od, N. 675,000 695,200 382,175 382,175	I. Y I. Y I. Y I. Y Y.
Emory B. Pottle, Naples, James Covel, Naples, James Covel, Naples, R. L. Brundage, Hornells Morris Smith, Hornells Frances G. Baboook, Hornells Samuel M. Alley, Hornells John M. Finch, Hornells John M. Finch, Greenwo Green	N. Y. N. Y. sville, N svil	I. Y I. Y I. Y I. Y I. Y
Emory B. Pottle, Naples, James Covel, Naples, James Covel, Naples, R. L. Brundage, Hornells Morris Smith, Hornells Frances G. Baboook, Hornells Samuel M. Alley, Hornells John M. Finch, Hornells John M. Finch, Greenwo Green	N. Y. N. Y. sville, N svil	I. Y I. Y I. Y I. Y I. Y
James Covel, R. L. Brundage, Hornells Morris Smith, Hornells Frances G. Babcock, Samuel M. Alley, John M. Finch, John M. Finch, John Davia, Greenwo Silas X. Billings, Gaines, I  CAPITAL STOCK.  Capital stock authorized by law, Capital stock, amount subscribed, Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, total amount now paid in, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt. Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	N. Y. sville, N. svill	I. Y I. Y I. Y I. Y
Morris Smith, Hornelis Frances G. Babcock, Hornelis Samuel M. Alley, Hornelis John M. Finch, Hornelis John Davis, Greenwo Silas X. Billings, Gaines, I  CAPITAL STOCK.  Capital stock authorized by law, Capital stock, amount subscribed, Capital stock, andount subscribed, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	675,000 696,200 382,175	I. Y I. Y I. Y I. Y
Frances G. Babcock, Hornells Samuel M. Alley, Hornells John M. Finch, Hornells John Davis, Greenwo Silas X. Billings, Gaines, I  CAPITAL STOCK.  Capital stock authorized by law, Capital stock, amount subscribed, Capital stock, total amount now paid in, Capital stock, total amount now paid in, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	oville, N ville, N ville, N od, N. Pa. 675,000 682,175 382,175	i. Y i. Y i. Y Y.
Samuel M. Alley, Horneils John M. Finch, Horneils John Davis, Greenwo Silas X. Billings, Gaines, I  CAPITAL STOCK.  Capital stock authorized by law, Capital stock, amount subsoribed, Capital stock, total amount now paid in, Capital stock, total amount now paid in, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	675,000 695,200 382,175	i. Y i. Y Y.
John M. Finch, Hornells John Davis, Greenwo Silas X. Billings, Gaines, I  CAPITAL STOCK.  Capital stock authorized by law, Capital stock, amount subsoribed, Capital stock, total amount now paid in, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	675,000 695,200 382,175	r. Y Y.
John Davis, Greenwood Silas X. Billings, Gaines, I Gaines, I Gaines, I CAPITAL STOCK.  Capital stock authorized by law, Capital stock, amount subsoribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, 6,852 Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Standard for what: Engineering and agencies, 18,000  The amount now of floating debt,  Floating debt as per last report, COST.	675,000 695,200 382,175 382,175	Y.
Capital stock authorized by law, Capital stock, amount subsoribed, Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  BEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	675,000 695,200 382,175 382,175	7
Capital stock authorized by law, Capital stock, amount subsoribed, Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DRBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt,  Floating debt as per last report,  COST.	675,000 695,200 382,175 382,175	_
Capital stock authorized by law, Capital stock, amount subsoribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, amount paid in on each share, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt. Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	695,200 382,175 382,175	
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  BEBT.  BEBT.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, 18,000 The amount now of floating debt, Floating debt as per last report,  COST.	695,200 382,175 382,175	1
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  BEBT.  DEBT.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, The amount now of floating debt, Floating debt as per last report,  COST.	695,200 382,175 382,175	
Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies,  The amount now of floating debt,  Floating debt as per last report,  COST.	382,175	0
Capital stock, number of shares issued,	•	
Capital stock, amount paid in on each share, average, Capital stock, par value of each share,  DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property, Debt incurred for any other purpose, and for what: Engineering and agencies, 18,000  The amount now of floating debt, Floating debt as per last report,  COST.		0
DEBT.  Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property,	55	10
Floating Debt.  Unfunded debt, incurred for construction, equipment, or purpurchase of property,	100	0
Unfunded debt, incurred for construction, equipment, or purpurchase of property,		1
Floating debt as per last report,		
COST.	<b>\$</b> 60,000	0
	\$42,000	0
Total cost of entire road to date,	-	<u>'                                    </u>
rioportion of same for remayreatia, (engineering,)	442,175 2,000	00
CHARACTERISTICS OF ROAD.		
Mı	LES.	
Main Line. Whole Length.	Lengti Penn	h in
Length of main line, from Geneva, N. Y., to West Branch, Pa.,	†	84

STATE OF NEW YORK, County of Ontario, 88:

Personally appeared before me, Emory B. Pottle, president, and Walter G. Rose, treasurer, of the Geneva, Hornellsville and Pine Creek Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

EMORY B. POTTLE, President. W. G. ROSE, Treasurer.

Sworn and subscribed before me, this 31st day of December, A. D. 1879. E. P. BABCOCK, Notary Public.

STATE OF NEW YORK,
Ontario County Clerk's Office,
Canandaigua, N. Y.

I, Myron S. Hall, clerk of the county of Ontario, of the county court of said county, and of the supreme court, both being courts of record, having a common seal, do hereby certify, that E. P. Babcock, Esquire, before whom the annexed affidavit in writing was taken, was, at the time of taking such affidavit, a notary public in and for said county, duly qualified and authorized to take the same; that I am well acquainted with his handwriting, and verily believe that the signature to the jurat to such affidavit is his genuine signature.

In testimony whereof, I have hereunto set my hand, and affixed the seal of said county and courts, this 31st day of December, A. D. 1879.

W. L. HICKS, Deputy Clerk.

# REPORT

OF THE

Greenlick Narrow Gauge Railway Company, for the year ending December 31, 1879.

# OFFICERS.

Names.	Residences.
George H. Everson, President,	. Scottdale, Pa.
C. L. Graff, Vice President,	. Scottdale, Pa.
Nathan Miles, Secretary and Treasurer,	. Scottdale, Pa.
George H. Everson, General Superintendent,	. Scottdale, Pa.
W. L. Shaw, Division Superintendent,	. Scottdale, Ps.

228	GREENLICK	NARROW	GUAGE.		No.	9,
Names of Directors. George H. Everson,				Scott Scott Scott Scott Stau Mt.	tdale. tdale. tdale. ffer Stati sburgh. Pleasant Pleasant	•
		<del></del>				_
Capital stock authorized b Capital stock, amount sub Capital stock paid in by la Capital stock, total amoun Capital stock, number of Capital stock, amount paid Capital stock, par value of	scribed, st report, t now paid in, shares issued, i in on each sh	nare,		633	\$50,000 31,650 31,450 31,650 50	00 00 00 00
		·				
		COST.				
Total cost of entire road to Average of same per mile Proportion of same for Per Total cost of entire equipment Average cost of equipment Proportion of same for Per Cost of road and equipment	nnsylvania, . nent, nt per mile of nnsylvania, .	road opera	ted by comps	ny, All.	\$26,017 7,483 6,825 1,807 9,240	84 67 52 30
	CHARACTEI	ristics of	ROAD.			
				M	ILES.	
	Main Line.			Whole length.	Lengti Penn	
Length of main line, from	n Greenlick J	function to	Mt. Vernon	8 <u>1</u>		8; 8;
		Jauge,			_	
What is the gauge of y	our lines?.		• • • • •	•	3 fe	et.
	7	rack.				
Miles of iron rail in us Weight of rail per yard	e, l, iron,			. 24 a	.8 i 08 ba	.50 bs.
	Bridges	and Trestles				
Number of bridges and Wooden bridges, numb Wooden trestles, numb	er of, 5; agg	gregate le	ngth,		180 fe 70 fe	

Leg. Doc.	GREENLICK NARROW GAUGE.		25	29
27	Stations.			_
	on main road, freight,			3
	ouses and shops in Pennsylvan			,
	e road,			1
	held by the company, exclusi			•
	ylvania,		\$50 (	ሰሰ
How is track loid	and on what foundation? Cros	 sa_ties sta	-	
hallast.	and on what foundation.	35-0105, 50	one and su	*5
Daille Control of the				
<del></del>	Equipment.	Number.	Average of each.	æŧ
		i .	00 500	
Number of second class	of more than 10 tons weight, passenger cars,	1 1		00 00
Number of freight cars, to Number of coal, ore, and	trucks,	1 16		00
		·		_
	ears in freight trains,			12
	eight trains, including locomotiv			
tender, in working	order,		70 ton	ıs.
	Employees.			
Average number of	persons regularly employed by	com-		
	icials,			7
	a,			7
·	DOINGS OF THE YEAR.			
	Transportation and total Miles Run,			
Number of miles um	-		٠.	^^
Number of miles run	by freight trains,		2,7	
Number of passenger				00 00
	rs carried one mile, s carried one mile in Pennsylvanis			00
	000 pounds of through freight fo		.,	vv
year on main road,			12,56718	29
	reight carried one mile,	• •	43,986 and	
	reight carried one mile in Penns	svlva-	20,000 90	σσ
			A	11.
	nage for the year, (2,000 pound	ls per		
		-	12,56718	26
• •	d adopted by ordinary passenge		. , 20.	v
	rains, including stops, (miles per			6
-	Statement of Passengers (all classes) carr			<b>.</b> .
July, 1879,				70
December, 1879,	· · · · · · · · · · · · · · · · · · ·	• •	';	80

230	GREENLIC	k Narrov	v G.a	UGE.		Γ.	No.	9.
<b>1876</b>	anna at Basi-ka am-aid		. 414 1	- Wana a <b>/ O</b> 6	10	_		- 1
Iron and other of Merchandise and	ount of Freight, specifores,					12,39 17	4 1	
For second-class	s through passengers way passengers	gers,	•			3	cen cen	
	Rate per Ton (of 2,00 ight, per ton per MONTHLY EA) From Trans	mile,	 R TH	E YEAR.			cen	ts.
Mon	rns.	Through		Local	•	Tot	al.	=
July, 1879, . December, 1879, . Total,		\$6 12 \$19	73 40 13				<b>\$</b> 19	13
	From Tra	nsportation o	e Proi	ght.	<del></del>	-	<u>'</u>	=
Mon		Through	11	Local.		Tot	al.	=
January, 1879,	THS.	-	02 20 26 20 94 01 				al.	

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	\$1,168	64
Total for maintenance of way,	\$1,168	64
Cost per mlle of road kept in repair,	833	93

\$19 | 13 3,936 | 11

\$3,955 24

# Cost of Maintenance of Motive Power and Care,

	<b>\$4</b> 71	8
Total for maintenance of motive power and cars,	\$471	-
Cost per mile of road operated,	\$134	8
MISCELLANEOUS.		=
Saiaries, wages, and incidentals chargeable to freight department, Fuel—coal,	\$1,879 119 30 93 7	8 4 5
. Total miscellaneous,	\$2,130	7
Amount per mile of road operated,	<b>\$608</b>	8
Proportion for Pennsylvania,	8,771 1,077	5
EARNINGS.		
Passenger transportation, through, \$19 13; freight transportation, through, \$3,936 11; total,	<b>\$3</b> ,955	2
Total,	\$3,955	2
Operating Expenses.  Maintenance of way and buildings,		
Total operating expenses, being 4 10 per cent. of earnings,	8,771	2
Net earnings,	\$183	9
Expenses per mile of road operated,	\$1,130 1,077	0 5
Net earnings,	\$52	5
STOCK AND DIVIDENDS.		
Amount of common stock now outstanding, 633 shares, .	\$31,650	0
Salance for the year, or surplus,	\$183 928	9
Total surplus,	\$1,112	2
		===

STATE OF PENNSYLVANIA,) County of \_\_\_\_

Personally appeared before me, George H. Everson, president, and Nathaniel Miles, treasurer, of the Greenlick Narrow Gauge Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

GEO. H. EVERSON, President. NATH'L. MILES, Treasurer.

Sworn and subscribed before me, this 3d day of February, A. D. 1879. THOMAS W. AULT, Justice of the Peace.

# REPORT

#### OF THE

Hanover Junction, Hanover and Gettysburg Railroad Company, for the year ending December 31, 1879.

# OFFICERS.

Names.	Residences.
A. W. Eichelberger, President,	Hanover, Pa.
R. M. Wirt, Secretary,	Hanover, Pa.
R. A. Eichelberger, Treasurer,	Hanover, Pa.
D. A. Wills, General Solicitor,	Gettysburg, Pa.
J. J. Bingley, Chief Engineer,	Hanover, Pa.
H. A. Young, General Superintendent,	Hanover, Pa.
D. Gallatin, Division Superintendent,	Hanover, Pa.
Names of Directors.	Residences.
Jacob Forney,	Hanover, Pa.
John Nyman,	Hanover, Pa.
Peter Flickinger,	Hanover, Pa.
R. Young,	Hanover, Pa.
William Grumbine,	Hanover, Pa.
Stephen Keefer,	Hanover, Pa.
R. M. Wirt,	Hanover, Pa.
D. A. Wills,	Gettysburg, Pa.
M. Eichelberger,	Gettysburg, Pa.
William Buehler,	Baltimore, Md.

# CAPITAL STOCK.

Capital stock authorized by law,	\$500,000	
Capital Stock atthorned by law,		
Capital stock, amount subscribed,		
Capital stock paid in by last report,	116,850	00
Capital stock, total amount now paid in	116.850	00
Capital stock, number of shares issued,	,	
Capital stock, amount paid in on each share,	50	00
Capital stock, par value of each share,		00

## DEBT.

Funded Debt,		ı
First mortgage bonds, (due , bear interest at six per cent., which is payable ,) amount,	\$200,500	00
Total amount now of funded debt,	\$200,500	00
Ploating Debt.  Debt incurred for any other purpose, and for what: For building Baltimore and Hanover railroad, \$16,000 00		
The amount now of floating debt,	16,000	00
Funded debt as per last report,		_
Total cash realized from capital stock and debt,	<b>\$</b> 319,698	00

# COST.

							_											
Total cost of entire road to date,																		
Average of same per mile of road laid,										·							12.927	00
Proportion of same for Pennsylvania,	٠.																387,816	00
Total cost of entire equipment,		·		Ĭ	Ĭ	-	-	-			Ĭ				-	- 1	91,822	
Average cost of equipment per mile of	Ė	nos	ad	oı	ne	ra	te	d	ь	, ,	o IO	'nı	380	n v	7.	•	3.044	
Proportion of same for Pennsylvania,		-		-,	-			_			_	,			,	•	3.044	
Cost of road and equipment per mile,	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	15,971	
Proportion of same for Pennsylvania,	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	15,971	27
Troportion of Barne for Tennsylvania,	•	•	٠	•	•	•	٠	٠	•	•	•	•	•	•	•	•	10,011	41
																. !		

# CHARACTERISTICS OF ROAD.

!	M	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Hanover Junction to Gettysburg, Length of single main track,	30 30	80 80
Aggregate length of main line, branches, leased roads, sidings,	$2^{890}_{1760}$	2,490
and other track,	$32_{1760}^{490}$	32,470

#### Gange.

What is the gauge of your lines? . . . . . . . . . . . 4 feet  $8\frac{1}{2}$  inches.

284 HANOVER JUNCTION, HANOVER AND GET	TYSBURG.	[No. 9,
Track.		
Miles of iron rail in use,		28 <u>1</u> 1
Weight of rail per yard, {Iron,		0 and 56 lbs. 56 lbs.
Bridges and Trestles.		
Number of bridges and trestles on whole line,		20
Wooden bridges, number of 19; aggregate length, . Iron bridges, number of, 1; length,		433 feet. 120 feet.
Crossings.		
What railroads cross your road at grade in this C what locality? Hanover and York railroad, at Hano		ealth, and at
Stations.		
Number of stations on main road: Passenger, 14; fr. 16; total,		16
total number entire road,  Number of wood and water stations on main road,		5 5
Value of real estate held by the company, exclusive of way,	ve of	\$16,000 00 16,000 00 sting on bal-
		Average
Equipment,	Number.	cost of each.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, Trucks, Number of coal, ore, and stone cars,	1 6 1 8 2 15 10 50	\$13,700   00 6,665   00 1,000   00 4,000   00 2,000   00 475   00 100   00 210   00
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, Trucks.	1 6 1 8 3 2 15 10 50	\$13,700 00 6,665 00 1,000 00 4,000 00 2,000 00 900 00 475 00 100 00
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, Trucks, Number of coal, ore, and stone cars,  Average number of cars in passenger trains, including gage cars,	1 6 1 8 3 2 15 10 50 50 bag	\$13,700 00 6,665 01 1,000 00 4,000 00 2,000 00 475 00 210 00

LEG. Doc.] HANOVER JUNCTION, HANOVER AND GETTYSBURG.	235
Employees,	
Average number of persons regularly employed by company, including officials,	67 67
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of passengers carried one mile in Pennsylvania, .  Number of tons of 2,000 pounds of through freight for the year on main road,	39,550 36,800 16,895 36,231 665,255 665,255 57,485\frac{1}{2}\frac{3}{2}\frac{3}{6}\frac{3}{6}\frac{3}{6}\frac{3}{6}\frac{3}{6}\frac{3}{6}\frac{3}{6}\frac{3}{6}\frac{3}{2}\frac{3}{6}\frac{7}{2}\frac{3}{2}\frac{3}{6}\frac{7}{2}\frac{3}{2}\frac{7}{2}\frac{7}{2}\frac{3}{2}\frac{7}{2
ton,)	$57,485\frac{1}{9}\frac{88}{900}$
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,)	20
ing stops, (miles per hour,)	24
Average rate of speed adopted by freight trains, including stops, (miles per hour,)	12
ing stops, (miles per nour,)	12
Monthly Statement of Passengers (all classes) carried in Cars.	
January, 1879,       2, 189       July, 1879,       July, 1879,       August, 1879,       August, 1879,       August, 1879,       September, 1879,       September, 1879,       October, 1879,       November, 1879,       November, 1879,       June, 1879,       3,732       December, 1879,       Decemb	3,866 8,285 2,902 3,087
The amount of Freight, specifying the quantity in Tons of 3,000 poun	ds.
Anthracite and bituminous coals, 10,250 2700   Live stock, Lumber,	4,4491418
The Rate of Fare for Passengers charged for the respective classes per Mile, a	s follows:
For first-class through passengers,	3 cents. $3\frac{1}{2}$ cents.
The Rate per Ten (of 3,000 pounds) per Mile charged for Freight.	
For through freight, per ton per mile,	3.40 cents. 2 cents. 4 cents. 2 cents.

# MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers.

Months.	Through.	Local.	· il	Total.	
January, 1879,	<b>\$</b> 499 5	9 \$613	88	\$1,113	4
February, 1879,		584	66	1.011	2
March, 1879,	645 9	14   847	27	1,493	2
April, 1879,	665 8	2 886	46	1,551	7
May, 1879,	958 4	9 834	52	1,788	Ó
June, 1879,	979 8	32 717	32	1,697	1
July, 1879,	1,154 4	7 733	63 ii	1,888	1
August, 1879.		4 926	85	2,428	ÌΟ
September, 1879,		5 771	52	1,899	5
October, 1879,		733	13	1,723	4
November, 1879,	716 7	5 632	43	1,349	1
December, 1879,	588 8	726	91	1,260	2
Total,	\$10,194 8	89,008	58	\$19,203	4

# From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879,			\$1,915
February, 1879,	1	. <i>.</i>	2,087 2,064
A pril, 1879,		· · · · ·   ·	2,069 2,720
June, 1879,		. <i>.</i>	2,572
July, 1879,	1 1 1		1,575 3,032
September, 1879,	1		3,002 2,734
November, 1879,	1		1,993
December, 1879,			2,509
Total,	· · · · ·   · ·	· · · · ·   · ·	\$28,277

## From all other Sources.

Months.	Months. Mails.		Express	•	Miscellaneo	us.	Total.		
January, 1879,	\$167	00	\$31	28	850	14	<b>\$24</b> 8	42	
February, 1879,	167	00	80	24	15	85	213	O	
March, 1879	167	00	46	34	384	77	598	11	
April, 1879,	167	1 00 ii	59	75	283	05	509	80	
May, 1879,	167	00	51	09	246	51	464	60	
June, 1879,	167	00	46	85	146	41	360	2	
July, 1879,	167	00	81	65	191	27	389	9:	
August, 1879.	167	00	27	57	394	02	588	56	
September, 1879, .	167	00	33	03	285	22	485	2	
October, 1879,	167	00	35	74	388	04	590	78	
November, 1879.	167	00	43	89	139	50	350	35	
December, 1879, .	167	00	46	87	386	65	600	O.	
Total,	\$2,004	00	\$483	80	\$2,911	43	\$5,399	2	

# EARNINGS.

Passenger transportation, local,	\$19,203	46
Freight transportation, local and through,	28,277	97
Mail service,	2,004 483	00
Express service,	444	81
All other sources of income,	2,467	43
Total,	\$52,880	66
Maintenance of motive power and cars, 6,785 40 Miscellaneous,		
Maintenance of motive power and cars, 6,785 40	36,902	21
Maintenance of way and buildings. \$8,805 09 Maintenance of motive power and cars, 6,785 40 Miscellaneous, 21,311 72  Total operating expenses, being 70 per cent. of earnings,	36,902 \$15,978	21
Maintenance of motive power and cars, 6,785 40 Miscellaneous,		<u>'</u> —

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company; through rate, twenty cents per hundred pounds, less distances in same proportion.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$66 80 per mile per annum, amounting to \$2,004. The contract to continue for three years from July, 1877.

# STOCK AND DIVIDENDS.

Amount of common stock now outstanding, 2,337 share	res.
Balance for the year, or surplus,	00 50
Total surplus,	50
Surplus invested as follows:  Cash and loans,	78 07 00 65

#### ACCIDENTS TO PERSONS.

				_	FROM CAUSES BE- YOND THEIR OWN CONTROL.						FROM THEIR OWN MISCONDUCT OR CARELESSNESS.									TOTAL.												
				:	Ki	11	ed	•	I	nj	uı	ed.		K	:111	ed		I	nj	u	• <b>e</b> ć	1.		Ki	i11	ed	 	1	nj	ur	<b>.</b> ec	ı.
Passengers, Employés, Others,	•			١.	•		٠	٠	1			i				:	:		:	•	:			•	•	:	•					
Total,					_	_	-	_	<b>i</b> —	_	_	_	╢╌		٠.	_	<u>.</u>	-	-	-	<u>.</u>	-	-	-	_	_	_	<u> </u>		_		

## Statement of each Accident.

William Tawney, a brakeman, had his arm broken, while coupling cars, on the 16th of December, 1879.

STATE OF PENNSYLVANIA, County of York, 88:

Personally appeared before me, A. W. Eichelberger, president, and R. A. Eichelberger, treasurer, of the Hanover Junction, Hanover and Gettysburg Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

A. W. EICHELBERGER, President.

R. A. EICHELBERGER, Treasurer.

Sworn and subscribed before me, this 31st day of January, A. D. 1880.
C. W. FORNEY, J. P.

# REPORT

# OF THE

Hanover Junction and Susquehanna Railroad Company, for the year ending December 1, 1879.

	U		UE	G.P.	ъ.					
Names.										Residences.
Samuel Eby, President,										. Elizabethtown, Pa.
John S. Given, Secretary,									٠.	. Columbia.
A. Summy, Treasurer,										. Marietta.
George Nauman, General Solicitor,										. Lancaster.

HANOVER JUNCTION AND SUSQUEHANNA.	[No. 9,
-----------------------------------	---------

240

-	-	•
Names of Directors.	Residences	ı_
Samuel Eby,		-
H. L. Haldeman,		
Henry Heistand,		
•	Marietta.	
Henry Copenheffer,		
John S. Given,		
H. E. Wolfe,		
C. Hauer,		
Stephen Shaffer,		
oreproduction, and a second control of the s		
CAPITAL STOCK.		
Capital stock authorized by law.	\$250,000	00
Capital stock, amount subscribed,	150,600	00
Capital stock paid in by last report,	79,009	38
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, amount paid in on each share: All installments paid in	93,576	91
or suit.		1
Capital stock, par value of each share,	50	00
		<del>'</del>
Funded Debt.		
First mortgage bonds, (due 1st June, A. D. 1905, bear interest at seven per cent., which is payable June and December,) amount,	<b>\$94</b> ,100	00
Total amount now of funded debt	\$94,100	00
Floating Debt.	401,100	"
2		
The amount now of floating debt,	23,799	99
Total amount now of floating and funded debt,	\$117,699	99
COST.		
Total cost of entire road to date,	\$203,256	08
CHARACTERISTICS OF ROAD.		
Main Live.		
Length of main line, from near Landisville to Hanover branch, in York county,	04 11	
Dranch, in 1 ork county, . ,	34 mil	ies.

#### General Balance Sheet.

Amount of capital stock subscribed,	\$150,600	00
Amount of capital stock unpaid,	150,600	00
Assets of the Company: Amount due from J. A. Britton, &c.,	<del></del>	
Amount unpaid stock subscriptions,		1
	<b>\$</b> 61,018	71
Liabilities: Amount due contractors, employés, &c.,	23,799	99
Assets over liabilities,	\$37,218	72
Construction Account:	#185 941	10
Amount construction account,	\$165,241 4,902	47
Amount land damages,	33,112	51
	\$203,256	08
First Mortgage Bonds:		
Amount paid contractors,	<b>\$94</b> ,100	00
Amount paid company,	19,000 21,900	00
and the property of the territory of the	<u>.</u>	-
	\$185,000	00

STATE OF PENNSYLVANIA, County of Lancaster, \$88:

Personally appeared before me, Samuel Eby, president, and A. Summy, treasurer, of the Hanover Junction and Susquehanna Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

SAMUEL EBY, President.

A. SUMMY, Treasurer.

Sworn and subscribed before me this 10th day of January, A. D. 1880. ABRAM BRENEMAN, Notary Public.

# REPORT

# OF THE

# Hanover and York Railroad Company, for the year ending December 31, 1879.

officers.		
Names.  John S. Young, President, Alexander J. Frey, Vice President, J. P. Smith, Secretary, J. H. Alleman, Treasurer, General offices at Hanover, Pa.	. York, Pa Hanover, . Hanover, . Cesidences. ork. ork. ork. ork. oring Grove, anover. anover. anover. anover.	Pa. Pa. Pa.
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$250,000 250,000 207,800 207,200 207,800 50 50	00 00 00 00 00
DEBT.		
Funded Debt.		
First mortgage bonds, (due January 1, 1895, bear interest at seven per cent., which is payable January 1 and July 1,) amount,	\$150,000	00 00
Total amount now of funded debt,	\$185,000 185,000	00
Funded debt as per last report	\$392,300	00

#### COST.

Total cost of entire road to date Average of same per mile of road laid, Proportion of same for Pennsylvania,			19.126   12
---	--	--	-------------

#### CHARACTERISTICS OF ROAD.

#### Gauge.

What is the gauge of your lines?	•	•	•	•	•	•	•	•	•	٠	. 4 feet $8\frac{1}{2}$ inches.
·	T	'rac	k.								
Miles of iron rail in use,											
Weight of rail per yard, iron,	٠	•	•	•	•	•	•	•	•	•	. 56 pounds.

#### Crossings

What railroads cross your road at grade in this Commonwealth, and at what locality? Hanover Junction, Hanover and Gettysburg railroad, at Hanover, Pa.

Leased to Pennsylvania Railroad Company for nine hundred and ninetynine years.

# STOCK AND DIVIDENDS.

Rate and date of all cash dividends on stock of original and consolidated companies: February 15, 1879, two per cent.; October 1, 1879, two per cent.

Number and per cent. of dividends: Two dividends of two per cent.		
Amount paid in dividends,	\$8,292 2,152 18,086	00 19 25
Total surplus,	\$15,238	44
Cash, Other items, coupons, &c., of L. R. R. Co.,	90 15,147	56 85

STATE OF PENNSYLVANIA, County of York,

Personally appeared before me, John S. Young, president, and John H. Alleman, treasurer, of the Hanover and York Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) JOHN S. YOUNG, President. J. H. ALLEMAN, Treasurer.

Sworn and subscribed before me, this 13th day of February, A. D. 1880.

A. N. MICHAEL, Notary Public.

# REPORT

# OF THE

Harrisburg, Portsmouth, Mount Joy and Lancaster Railroad Company, for the year ending December 31, 1879.

officers.	•	
Names.	Residences	
Thomas A. Scott, President,	. Philadelph . Philadelph	ia. ia.
General offices at 233 South Fourth street, Philadelphia.		
Names of Directors.	Residences.	
Thomas A. Scott,		
George B. Roberts,		
Josiah Bacon,	hiladelphia.	
Wistar Morris,		
John M. Kennedy,		
N. Parker Shortridge,		
Edmund Smith,	unaderbuar	D <sub>a</sub>
Lewis Elkin,	hiladelnhia.	-
LOWIS LIBIN, C. C. C. C. C. C. C. C. C. C. C. C. C.	madorpana.	
Capital Stock.		•
		_
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	1,182,550 1,182,550	00 00 00 00 00
DEST.		_
Funded Debt.		
First mortgage bonds, (due July 1, 1883, bear interest at six per cent., which is payable January 1 and July 1,) amount,	<b>\$</b> 700,000	00
Total amount now of funded debt,	\$700,000	00
Floating Dobt.		
Total amount now of floating and funded debt,	\$700,000	00
Funded debt as per last report,	\$700,000 1,882,550	00

# COST.

Total cost of entire road and equipment to date of lease, . \$1,882,550 00

# CHARACTERISTICS OF ROAD.

	мп	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Harrisburg to Dillerville,	36	36
From Columbia to Middletown, { Length of branch, Length of double track,	18 18	18 18

STOCK AND DIVIDENDS.	
Amount of common stock now outstanding, \$1,182,550 00	)
Rate and date of all cash dividends on stock of original	
and consolidated companies: January 10 and July 10,	
1879, three and one half per cent. each.	
The road is leased to the Pennsylvania Railroad Company	
for nine hundred and ninety-nine years, from December	
29, 1860.	
Number and per cent. of dividends: Two, at three and one	
half per cent. each.	
Amount paid in dividends, 82,778 50	)

STATE OF PENNSYLVANIA, 88: County of ----

Personally appeared before me, Thomas A. Scott, president, and George Taber, treasurer, of the Harrisburg, Portsmouth, Mt. Joy and Lancaster Railroad Company, who, being duly affirmed, do declare and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

THOMAS A. SCOTT, President. (Signed) GEORGE TABER, Treasurer.

Affirmed and subscribed before me, this 26th day of January, A. D. 1880. JOHN C. SIMS, Junior, Notary Public.

# REPORT

## OF THE

Harrisburg and Potomac Railroad Company, for the year ending December 31, 1879.

# OFFICERS.

<del></del>	
Names.	Residences.
Cary W. Ahl, President,	Boiling Springs, Pa.
Asbury Derland, Secretary,	
Robert H. Middleton, Treasurer,	. Boiling Springs, Pa.
Robert H. Middleton, General Superintendent,	Boiling Springs, Pa.
Names of Directors.	Residences.
Daniel V. Ahl,	Newville, Pa.
John Moore,	
Joshua Hunt,	
Asbury Derland,	
J. J. Dull,	
L. W. Heikes,	
A. W. Eichelberger,	
Peter Loucks,	· ·
Cary W. Ahi,	

# CAPITAL STOCK.

Capital stock authorized by law,	\$500,000	0
Capital stock, amount subscribed, (main line, 1,739; York Springs branch, 4447.) Capital stock paid in by last report. Capital stock, total amount now paid in.	218,350 358,278 379,165	1
Capital stock, number of shares issued,	100	

#### DEBT.

Funded Debt.		1
First mortgage bonds, (due January 1, 1904, bear interest at seven per cent., which is payable July and January,) amount,	<b>\$</b> 507 <b>,200</b>	00
Total amount now of funded debt,	\$507,200	00
Floating Debt.  Debt incurred for any purpose, and for what: Not over one thousand dollars.		
Total amount now of floating and funded debt,	<b>\$</b> 507, <b>2</b> 00	00

# COST.

Total cost of entire road to date,																.	\$827,	987	83
Average of same per mile of road laid,																.	29,4	139	52
Proportion of same for Pennsylvania,																. [	29,4	139	52
Total cost of entire equipment,  Average cost of equipment per mile o																	5.7	766	05
Average cost of equipment per mile o	f 1	O	ıd	0	рe	ra	te	đ	by	7 0	ю	m	D8	ים	7.	. 1	<b>'</b>	205	01
Proportion of same for Penusylvania.																. 1	2	205	01
Cost of road and equipment per mile.	-			-												. 1	29.0	344	53
Proportion of same for Pennsylvania,																. [	29.6	344	53

#### CHARACTERISTICS OF ROAD.

	Mı	MILES.				
Main Lise.	Whole Length.	Length in Penn's.				
Length of main line, from Bowmansville to Jacksonville, Length of single main track,	-25 <u>1</u> 25 <u>1</u>	251 251				
Branches.  Philadelphia and Reading Coal and Iron branch, from main line to ore banks, length of single track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	2 27 <del>1</del> 1 28 <u>1</u>	2 27 1 284				

#### Gauge.

What is the gauge o	f your lines?		4 feet 81 inches.
---------------------	---------------	--	-------------------

# Track.

Miles of iron rail in use,		•					28 <del>}</del>
Weight of rail per yard, iron, .							56 lbs.

# Bridges and Trestles.

Number of bridges and trestles on whole line,	34
Wooden bridges, number of, 33; aggregate length,	1,309 feet.
Wooden trestles, number of, 1; aggregate length,	96 feet.

# Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? South Mountain Iron Company's railroad, near Mt. Holly, Pa., and Mechanicsburg and Dillsburg railroad, two miles north of Dillsburg.

## Stations.

Number of stations on main road; passenger and freight,	17
Number of engine-houses and shops in Pennsylvania 2;	
total number entire road,	2
Number of wood and water stations on main road,	3

240	HAR	DAUGGIA	AND I UTUMAC.		[40. 8,
Value of rea	l estate held by t	he comp	any, exclusive of	road-	
		_			\$77,692 36
How is t	rack laid, and or	what fo	oundation? Cro	ss-ties. ar	
last.	· · · · · · · · · · · · · · · · · · ·				
2200					
					<del></del>
	Equipme	ent.		Number.	Average cost of each.
					COSE OF CASCAL
Number of le	comotives of more	than 30 to	ns weight, rented.	1	\$11,000 00
Number of se	cond-class passenge eight cars : House c	er cars, .		1	500 00
Number of fi	eight cars: House c	mars, 2; tru	icks, 4; total,	6	700 00
					·
Average nu	mber of cars in p	assenger	trains, including	bag-	
gage cars					2
			ains,		25
_		-	uding locomotiv		
_	~		<i></i> .		180 tons.
,	,				
		Kmp	loyees.		•
Average nu	mber of persons	regular	ly employed by	com-	
pany, inc	uding officials, a	bout, .			17
Same in Per	nsylvania,				17
	_				
	ъ	OINGS OF	THE YEAR.		
	Transp	ortation as	d total Miles Run.		
Number of	miles run by pass	enger, fr	eight, and coal t	rains,	20,034.2
Number of	through passenge	ers for tl	ne year on main	road,	6,501
			ar, (2,000 pounds	•	
	•	_		-	35,780.5
			ordinary passe		,
			ling stops, (miles		
- '		-			12
,,					•
	Mosthly statement	or Passen	rers (all classes) carrie	d in Cars.	
			July, 1879,		
	9,		August, 1879, September, 1879, .		
, ,			October, 1879,		
Anril 1879			November, 1879, .		
May, 1879, .			December, 1879, .		425
May, 1879, . June, 1879, .		460	December, 1879, .		
May, 1879, . June, 1879, .	e amount of Freight,	460  pecifying t	December, 1879, . he quantity in Tone of	3,000 poun	ds.
May, 1879, . June, 1879, . Th	e amount of Freight,	460  **pecifying t  4,390.4	December, 1879, .  he quantity in Tone of Agriquitural prod-	<b>2,000 poun</b> ucts,	ds. 3,264.0
May, 1879, . June, 1879, . The Anthracite cos Bituminous o	e amount of Freight,	460 specifying t 4,390.4 532.6	December, 1879, . he quantity in Tone of	2,000 poun ucts, manufacto	ds. 3,264.0 ares, 2,946.6
May, 1879, . June, 1879, .  The Anthracite condition of the second secon	e amount of Freight,  l,	4,390.4 532.6 3.0 1,816.0	December, 1879, .  he quantity in Tone of Agricultural prod Merchandise and Other articles, .	2,000 poun ucts, manufacti	ds. 3,264.0 ares, 2,946.6 ares, 138.1
May, 1879, . June, 1879, .  The Anthracite con Bituminous of Petroleum and Pig iron and I	e amount of Freight,  l,	4,390.4 532.6 3.0	December, 1879, .  he quantity in Tone of Agriquitural prod Merchandise and Other articles, .  Total,	2,000 poun ucts, manufacti	ds. 3,264.0 ares, 2,946.6 ares, 138.1

# The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,				·		3.2 cents.
For first-class way passengers,						4 cents.

## The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile,		•			4 cents.
For through coal, per ton per mile, .					4 cents.
Iron ore, per ton per mile,					3½ cents.
For local freight, per ton per mile, .					8 cents.
For local coal, per ton per mile					6 cents.

# MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Months.	Through.	Local.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, December, 1879, November, 1879, December, 1879,		\$82 70 65 35 91 80 99 55 84 30 113 127 08 581 08 197 52 94 10 71 70 97 60	
Total,		\$1,705 91	

# From Transportation of Freight.

MONTHS.	Through.	Local.	Total.									
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,		\$748 86 898 55 807 90 681 79 611 43 650 14 412 60 716 86 960 56 1,058 54 869 15 702 63										
Total,		\$9,118 81										

## From all other Sources.

<u></u>		other Beurces.	,	
Months.	Mails.	Express.	Miscellaneous.	Total.
January, 1879,		\$0 82 64 65 63 59 80 80 82 1 20 2 38	\$20 92 28 09 50 90 87 47 83 50 19 03 22 74 40 80 56 24 54 32 54 08 25 66	\$19 7
Total,		\$9 68	<b>\$14</b> 3 75	\$21 2
Total passenger ea Total freight earni Total earnings fron Total earnings	ngs for the year, . n all other source			\$1,705 9 9,113 8 474 7 \$11,294 4
Total receipts from Proportion of earn	all sources on wi lings in Pennsylvi	hole length of lin ania to earnings	ne,	\$11,294 4 11,294 4
EXPENDITURES C	HABGED TO COS	r of road and	EQUIPMENT DURI	ING THE YEAR
Land or land dam	ages,			\$90 , 3
Total, Proportion for Per	insylvania,		:::::::::::::::::::::::::::::::::::::::	\$90 3 90 3

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	\$2,527 523	97 76
Total for maintainance of way,	\$3,051	73
Cost per mile of road kept in repair,	\$108 108	50 50

# Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of passenger, baggage, and mail cars, Repairs of freight cars,	:	:	:	:	:	:	:	•	:	:	:	\$388 227 237	90 25 20
Total for maintenance of motive power ar	d (	081	18,									\$853	35
Cost per mile of road operated,	:	:	:	<i>.</i>	•		:	•	:	:	:	\$30 80	34 34

651

924

#### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department, Wages of switchmen, signal-men, gate-keepers, and watchmen,	\$1,500	00
Finel—wood (sawing)	9	00
Fuel—wood, (sawing,)	1,379	64
Uli and waste,	116	43
Taxes,	90	35
Rent, (locomotive, \$400.)	729	25
Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other ex-	125	<b>3</b> 8
penses (except interest) not included in any of the above items, .	1,866	33
Total miscellaneous,	\$5,815	38
Amount per mile of road operated,	\$206	80
Proportion for Pennsylvania.	206	80
Total expenditures for operating the road.	9,721	46
Expenses per mile of the road operated,	845	65
Expenses per mile of single track operated, not including sidings,	<b>35</b> 8	39
Expenses per train mile		48
Expenses per train mile,	_	48
Proportion for Pennsylvania,	<u>.                                      </u>	
	\$1,705 9,113 9 465	91 81 68
Passenger transportation, local and through,	9,113 9	
Passenger transportation, local and through,	9,113 9 465	9: 8: 6: 0:
Passenger transportation, local and through, Freight transportation, local and through, Express service, All other sources of income, Total,	9,113 9 465	9: 8: 6: 0:
Passenger transportation, Rocal and through, Freight transportation, local and through, Express service, All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars,  88,051 78	9,113 9 465	91 81 68 02
Passenger transportation, Rocal and through, Freight transportation, local and through, Express service, All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars, S88 35 Miscellaneous, 5,816 38	9,113 9 465 \$11,294	9:8:68:00:42

# EXPRESS COMPANIES.

Expenses per mile of road operated, . . . .

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, etc.? Adams Express Company; one dollar per ton.

# STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . . 3,7101

#### ACCIDENTS TO PERSONS.

									N I	ר כ	ГН	US El	R	0			FROM THEIR OWN MISCONDUCT OR CARELESSNESS.							TOTAL.											
							-	Ki	11	ed	•	I	nj	u	rec	ı.		Killed. Injured.				-	Killed.					Injured.							
Passengers, Employés, Others,		:	:	:		•		:	:	•		:			•			•	:	:	:		:	:					:	:	•		:	:	
Others,	•	•	•	•	•	•	Ŀ	•	•		•	<u> </u>		•			<u> </u>	•	•		•	_		_	1	L	<u> </u>		•	•	•	_			
Total,							١.					١.					.					1			1	L.	۱.					ĺ			

#### Statement of each Accident.

On March 4, 1879, Doctor Hertzell attempted to cross the line of this road near Brandt's station, and was struck by the locomotive. Had foot injured so as to necessitate amputation of a portion of it. The crossing at which the accident occurred is a private one.

STATE OF PENNSYLVANIA, County of Cumberland, 88:

Personally appeared before me, Cary W. Ahl, president, and Robert H. Middleton, treasurer, of the Harrisburg and Potomac Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

C. W. AHL, President.

ROBERT H. MIDDLETON, Treasurer.

Sworn and subscribed before me this 31st day of January, A. D. 1880.

J. C. LEHMAN, J. P.

# REPORT

## OF THE

# Huntingdon and Broad Top Mountain Railroad and Coal Company, for the year ending December 31, 1879.

## OFFICERS.

Names.  Re B. Andrews Knight, President,	delphia. delphia. stown, Cambria county, Pa.
General offices at Philadelphia and Huntingdon, Pa.	
Names of Directors.  Rathmell Wilson, I. V. Williamson,' William P. Jenks, James I.ong, James Whitaker, Joseph H. Trotter, Thomas R. Patton. John Devereux, Jacob Naylor, Charles W. Wharton, James Day Rowland, D. J. Morrell,	Philadel phia. Philadel phia. Philadel phia. Philadel phia. Philadel phia. Philadel phia. Philadel phia. Philadel phia. Philadel phia. Philadel phia. Philadel phia. Philadel phia.
Capital stock authorized by law: \$3,300,000; by merger caliroad, \$250,000, Capital stock, amount subscribed,	
Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, par value of each share,	Full paid. Full paid 42,180

## DEBT.

Funded Debt.	_	
First mortgage bonds, (due September 30, 1890, bear interest at seven per cent., which is payable April and October,) amount, Second mortgage bonds, (due January 31, 1895, bear interest at seven	\$416,000	00
per cent., which is payable February and August.) amount,	<b>3</b> 67,500	00
cent., which is payable April and October, interest in default, First and second mortgage scrip, (due December 1, 1889, bear interest at seven per cent., which is payable June and De-	1,500,000	00
cember,) amount,		
10/2, (Interess in default,)	121,100	00
Total amount now of funded debt,	\$2,404,600	00
Floating Debt.		
Debt incurred for other purposes, and for what: Renewal of road, new motive power, cars, &c.,	\$133,500	00
Total amount now of floating and funded debt, exclusive of interest in default on consolidated mortgage bonds, as stated,	\$2,538,100	00
Funded debt as per last report,	\$2,410,160 162,650	00

## COST.

# CHARACTERISTICS OF ROAD.

	Mı	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Huntingdon, Pa., to Mount Dallas, Pa., Length of single main track,	45 45	45 45
Shoup's Run branch, from Saxton to   Length of branch, Broad Top city,   Length of single track, Six Mile Run branch, from Riddles   Length of branch, burg to Edge Hill,   Length of single track, Sandy Run branch, from Hopewell to   Length of single track, Length of branch, Length of branch, Length of branch, Length of single track, Aggregate length of main line and branches,   Length of branch, Aggregate length of sidings, and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	91 91 41 41 22 61 61 77	91 91 41 41 21 21 21 61 61 61 77

#### Gauge.

What is the gauge of your lines? . . . . . . . . . . . 4 feet 81 inches.

# Track.

Miles of iron rail in use,						,		67 <del>, 1</del>
Miles of steel rail in use, .								10 5

About 190 About 190

One engine-house at Mt. Dallas; one at Huntingdon; and the principal engine-house is at Saxton, where the shops are located.

256 Huntingdon	AND BROAD TOP MOUNTAIN.	[No. 9,
, DO	ings of the Year.	•
Transpor	rtation and total Miles run.	
Number of miles run by passe	enger trains,	53,840
Number of miles run by freig	ht trains	27,810
Number of miles run by coal	trains,	94,775
Number of through passenger	rs for the year on main road,	6,267
Number of passengers (all cla	usses) carried in cars,	46,5601 '
Number of passengers carried	l one mile,	795,931
Number of passengers carried	l one mile in Pennsylvania, .	795,931
Number of tons of 2,000 pour	nds of through freight for the	
		283,398
Number of tons of freight car		13,056,514
Number of tons of freight car:		13,056,514
Gross amount of tonnage for		
ton,)		415,337
Average rate of speed ado		•
trains, including stops, (mi		22 <u>}</u>
Aggregate rate of speed add		
cluding stops, (miles per hour		221
Average rate of speed adopte		
stops, (miles per hour,)		12
Manakin Gararena	f The common collision of the first of the f	
· ·	f Passengers (all classes) carried in Cars	
January, 1879,		
March, 1879,		<del>-</del>
April, 1879,	. 3,653 October, 1879,	4,868
May, 1879,		
June, 1879,	. 3,575   December, 1879,	4,992
The amount of Freight, 5	pecifying the quantity in Tons of 2,000	pounds.
Anthracite coal,	1,043   Stone and lime,	21,381
Bituminous coal,	813,525 Agricultural products,	
Petroleum and other oils,	236 Merchandise and manufa	
Pig iron,	10,569 Live stock,	
Other iron or castings,	825	
Iron and other ores,	82,344 Total,	415,837
The Rate of Fare for Pamengers	charged for the respective classes per Mi	le, as fellows :
For first-class through and w		3 cents.
ror mat-class through and w	ay passengers, (proximate,).	o cents.
The Bate per Ton (of	2,000 pounds) per Mile charged for Frei	ght.
	merchandise, per ton per mile,	
		2.7 cents.
For through coal, per ton per		11 cents.
For local freight, per ton per		2 to 5 cents.
For local coal, per ton per m	ile, approximate average,	3 cents.
	•	

### LEG. DOC.] HUNTINGDON AND BROAD TOP MOUNTAIN.

#### MONTHLY EARNINGS FOR THE YEAR.

#### From Transportation of Passengers.

MONTHS.	Through.	Local.		Total.	
January, 1879, February, 1879, March, 1879,	\$358 2	\$614	10	\$972	8:
February, 1879,	480 0	714	82	1,294	8
March, 1879,	.702 8	981	74	1,684	0
April, 1879,	578 6	l 1,264	79	1,838	4
May, 1879,	694 0		86	1,797	8
June, 1879,	805 8		69	1,792	5
July, 1879,	1,883 7	1,511	81	3,395	5
August, 1879,			56	3,234	0
September, 1879,	908 8		57	2,403	3
October, 1879,	768 6		38	2,299	o
November 1879	608 2		85	1,821	Š
November, 1879,	698 1		28	2,364	3
Total,	\$10,181	9 \$14,766	90	\$24,898	0

#### From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$8,805 47 12,280 06 16,721 85 14,048 78 15,070 68 14,878 78 16,017 89 15,858 08 8,253 69 17,218 68 12,854 94	\$3,415 98 8,130 03 4,013 82 4,319 15 5,978 87 6,268 19 4,690 22 5,295 61 4,838 95 5,353 22	\$11,721 45 15,410 05 20,735 67 18,367 93 21,047 55 21,146 95 19,913 06 20,548 30 13,549 80 22,057 65 18,208 16
Total,	13,416 05 \$164,924 95	5,141 22 \$56,838 48	18,557 27 \$221,268 88

### From all other Sources.

Months.	Mails.		Express	•	Miscellaneo	us.	Total.	
January, 1879,	\$227	21	\$115	31	\$78	72	\$416	2
February, 1879, .	227	21	. 99	58	71	81	398	5
March, 1879,	227	22	141	67	186	00	554	8
April, 1879.	227	21	155	51	133	42	516	1
May, 1879,	227	21	202	38	176	64	606	2
June, 1879,	227	22	150	45	152	46	580	1
July, 1879,	227	21	256	39	240	01	728	6
August, 1879, .	227	21	275	90	324	66	827	۱ž
September, 1879, .	227	22	283	09	194	ii II	701	4
October, 1879.	227	21	282	52	278	66	788	3
November, 1879, .	227	21	228	95	195	68	651	8
December, 1879, .	227	22	830	95	202	02	760	ĭ
Total.	\$2,726	.56	\$3,522	64	\$2,229	19	\$7,478	3

200 HUNTINGDON AND DROAD TOP MOUNTAIN.	[No.	, ,
Total passenger earnings for the year,	\$24,898 221,263 7,478	09 38 89
Total earnings for the year,*	<b>\$</b> 253,639	86
Total receipts from all sources on whole length of line, Proportion of earnings in Pennsylvania to earnings of whole line,	\$253,639 253,639	86 86
* Receipts from all sources as above, Less drawbacks, Royalty of mines and road,	\$4,548 89 114 50 4,6	<b>30</b> 86
As per semi-annual returns to State of Pennsylvania,		76 47
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURI	ING THE YE	AR.
Extension or alteration of road, siding, &c., at McConnellstown, and aide track to mine,	\$1,472 9	04 15
coal wharves, and one water station,	896 3,900	15 88
shops,	482 684	15 70
Total,	\$6,895	07
Proportion for Pennsylvania,	\$6,895	07
		<u></u>
EXPENDITURES FOR OPERATING DURING THE YEAR.  Cost of Maintenance of Way and Buildings.		
		<del></del>
Repairs of roads, exclusive of bridges and new rails, New iron rails, number of tons, 1021529, New steel rails, number of tons, 1891119, Repairs of bridges and trestles, Repairs of buildings and fixtures, Credit balance mines and real estate, 74 59	\$22,839 4,211 8,966 6,595	67 10 29 91
All other expenses for maintenance of way,	1,507 2,484	52 58
Total for maintenance of way,	\$46,605	02
Cost per mile of road kept in repair, (77 4 miles,)	· 602 602	91 91
Cost of Maintenance of Motive Power and Cars.		
Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$6,249 821 2,828 1,508 5,569	66 49 04 08 06
Total for maintenance of motive power and cars,	\$16,471	28
Cost per mile of road operated, 61 g miles,	268 268	70 70

#### MISCELLANGOUS.

Salaries, wages, and incidentals chargeable to passenger department,	\$9,255	31
Salaries, wages, and incidentals chargeable to freight department,		ĺ
\$22,744 75, and drawbacks, \$4,548 89,	27,293	64
Wages of switchmen, signal-men, gate-keepers, and watchmen	121	48
Fuel—number of cords of wood, 65%; cost	104	25
Fuel—number of tons of coal, 5.14711; cost.	4,200	22
Oil and waste, Damages for cattle killed or injured,	918	99
Damages for cattle killed or injured,	25	00
Damages to property, including damages by fire,	69	00
Taxes	137	56
Telegraph expenses	2,602	40
Amount paid other corporations or individuals for use of all other cars,	276	78
General salaries and office expenses, law expenses, fire insurance, &c., and all other expenses (except interest) not included in any of the		
above items,	21,123	88
Total miscellaneous,	\$66,128	45
Amount per mile of road operated, 6126 miles,	1,078	77
Proportion for Pennsylvania, 61% miles,	1,078	77
Total expenditures for operating the road,	129,204	75
Total charged to road and equipment,	6,895	07
Expenses per mile of road operated,	2,107	74
Expenses per mile of single track operated, not including sidings,	2,107	74
Proportion for Pennsylvania,	2,107	74

#### EARNINGS.

Passenger transportation, local and through,	24,898	06
	221,268	38
Mail service,	2,726	56
Express service, Rents of dwelling-houses, \$789; and royalty of mines and rent of mine	2,522	64
horness \$114.50	903	50
houses, \$114 50,	1,825	89
Total,	258,639	86
Operating Expenses.		
Maintenance of way and buildings, \$46,605 02	}	
Maintenance of motive power and cars, 16,471 28	-	ł
Miscellaneous,		
	129,204	78
Total operating expenses, \$129,204 75, being 50 100 per cent. of earnings.	253,639	86
ings,	,000	-
Net earnings,	124,485	11
Earnings per mile of road operated, 614 miles	\$4,187	68
Expenses per mile of road operated,	2,107	74
Net earnings,	\$2,029	94

The form of this report being different from that in which the books of the company are kept, the figures under different headings do not always agree with the company's published annual reports, though in the aggregate they do agree.

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.?

Adams Express Company only. We furnish and keep in repair the cars, tracks, machinery, &c., and carry their freights at fifteen, twenty, and thirty cents per one hundred pounds, they paying monthly for the same.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? For the year 1879, we received \$227 213 per month; total, \$2,726 56.

#### STOCK AND DIVIDENDS.

Amount of preferred stock, 23,531 shares,	\$1,176,550 00
Amount of common stock now outstanding, 18,599 shares,	929,950 00

Cash balance on hand, January 1, 1880,	\$20,743 96 47,409 89 7,725 60
--	--------------------------------------

STATE OF PENNSYLVANIA, County of Philadelphia, \$88:

Personally appeared before me, B. Andrews Knight, president, and J. P. Donaldson, treasurer, of the Huntingdon and Broad Top Mountain Railroad and Coal Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

B. ANDREWS KNIGHT, President.

J. P. DONALDSON, Treasurer.

Affirmed and subscribed before me this 2d day of February, A. D. 1880 AL. P. BURCHELL, *Notary Public*.

### REPORT

#### OF THE

Huntingdon, Fulton and Franklin Railroad Company, for the year ending December 31, 1879.

officers.	
Names.  W. A. Meeker, President, (deceased,)	
Names of Directors.  Residences.  William A. Meeker, Philadelphia, Pa.  John Dougherty, Mt. Union, Pa.  James Kelly, Burnt Cabins, Pa.  E. B. McCrum, Selinsgrove, Pa.  Noah Hertzler, Port Royal, Pa.  D. B. Spanogle, East Waterford, F.  Edward Dougherty, Mt. Union, Pa.  William P. Schell, Bedford, Pa.	•
CAPITAL STOCK.	
Capital stock, amount subscribed,	00 00 00 00 00
Capital stock, amount subscribed,	00 00 00

#### COST.

Total cost of entire road to date, for survey-engineering,

\$2,000 00

#### CHARACTERISTICS OF ROAD.

		MILES.		
Main Line.	Whole length.	Length in Penn's.		
Length of main line from Mifflintown, Pa., to Hancock, Md., . Aggregate length of main line and branches,	821 821	80 80		

STATE OF PENNSYLVANIA, County of Snyder, 88:

Personally appeared before me, E. 'B. McCrum, treasurer, of the Huntingdon, Fulton, and Franklin Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully

examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

E. B. McCRUM, Treasurer.

Sworn and subscribed before me, this 14th day of February, A. D. 1880. H. H. PINE, Notary Public.

### REPORT

#### OF THE

Ironton Railroad Company, for the year ending December 31, 1879.

OFFICERS.

OFFICERS.		
Names.	Residence	8.
Eli J. Saeger, President,	Allentown,	Pa.
Charles Stewart Wurts, Secretary and Treasurer,		
Robert McAllister, General Manager,		
William Andrews, Superintendent,		
Names of Directors.	Residence	_
		-
Eli J. Saeger,	lentown, Pa	•
Robert McAllister,		
Robert Lenox Kennedy,		Y.
M. A. Wurts,		
Charles Stewart Wurts,	iladelphi <b>a.</b>	
CAPITAL STOCK,		
	<b>8500 000</b>	
Capital stock authorized by law,	\$500,000 200,000	00
Capital stock paid in by last report.	200,000	80
Capital stock paid in by last report	200,000	00
Capital stock, number of shares issued,		
Capital stock, amount paid in on each share,	, 50 50	00
Capital stock, par value of each share,	50	w
DEBT.		_
Funded Debt.		
Total amount now of funded debt, income bonds,	<b>\$200,00</b> 0	00
	-	
Floating Debt, Unfunded debt, incurred for construction, equipment, or		
purchase of property, current liabilities over current		
revenues,		
· · · · · · · · · · · · · · · · · · ·		
The amount now of floating debt,	11,400	18
Total amount now of floating and funded debt.	\$211,400	18
Funded debt, as per last report,	200,000	00
Floating debt, as per last report,	18,410	98

#### COST.

Total cost of entire road to date,	\$250,000	00
Average of same per mile of road laid,		00
Proportion of same for Pennsylvania. All in Pennsylvania.	· ·	
Total cost of entire equipment,	18,000	00
Average cost of equipment per mile of road operated by company,	1,800	00
Proportion of same for Pennsylvania, All in Pennsylvania.		1
Cost of road and equipment per mile,	26,800	00
Proportion of same for Pennsylvania, All in Pennsylvania.		

#### CHARACTERISTICS OF ROAD.

	Mı	LES.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from Coplay to Ironton and Orefield, Length of single main track,	10 10 10	10 10
Aggregate length of main line, branches, leased roads, sidings, and other track,	`· <sub>14</sub>	

#### Gange.

What is the gauge of	f your	lines?	٠.										4	feet 8	inches.
----------------------	--------	--------	----	--	--	--	--	--	--	--	--	--	---	--------	---------

#### Track.

Miles of iron rail in use,						. 10
Weight of rail per vard, iron.		_				50 to 57 pounds.

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	10
Wooden bridges, number of, 10; aggregate length,	340 feet.
Number of engine-houses and shops in Pennsylvania, 1;	
total number entire road,	ı
Number of wood and water stations on main road,	2
Value of real estate held by the company, exclusive of	
roadway, assessor,	\$22,555 00

Value of real estate held by the company, exclusive of roadway, in Pennsylvania: All in Pennsylvania.

How is track laid, and on what foundation? Oak ties and furnace cinder ballast.

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of freight cars,	: 1	

264	IRONTON.		[No. 9,
Average weight of freight trains, tender, in working order, abou			
Average number of persons reg pany, including officials,	gularly emp		13 13
	S OF THE YE		
Number of miles run by freight Number of tons of 2,000 pounds			9,610
year, on main road,	d one mile,		80,531,11 80,531.11
vania,	e year, (2,0	00 pounds per	80,531.11
Average rate of speed adopted ing stops, (miles per hour,)	by freight	·	6
The amount of Freight, specification and other ores, 61,81	78.19 Stone a 56.06 Other a	and lime,	10,415.10
The Rate per Ton (of 2,00			_
For through freight, per ton per	•		
For through coal, per ton per mi			3 to 10 cents.
For local freight, per ton per mi			
For local coal, per ton per mile,			3 to 10 cents
MONTHLY EA Prom Tra	RNINGS FOR		•
Months.	Through.	Local.	Total.
January, 1879,	2,201 6 2,279 8 2,929 4 2,511 1 2,048 4 2,878 5 8,491 2 8,846 2 8,496 5	6	\$82,404 01
Total,	402,707 U	<u>,</u> II   .	

Total earnings for the year.

Proportion of earnings in Pennsylvania to earnings of whole line: All in Pennsylvania.

\$32,404

01

### EXPENDITURES FOR OPERATING DURING THE YEAR.

#### Cost of Maintenance of Way and Buildings.

COS OF MEMICOSERGO OF WAY and Deliguigs.		
Repairs of roads, exclusive of bridges and new rails,	<b>\$</b> 5,272	06
Total for maintenance of way,	\$5,272	06
Cost per mile of road kept in repair,	\$876	58
Cost of Maintenance of Motive Power and Cars.		
Repairs of locomotives,	\$212	90
Total for maintenance of motive power and cars,	\$212	90
Cost per mile of road operated,	\$15	5 21
miscrllaneous.		
Salaries, wages, and incidentals chargeable to freight department, Fuel—number of cords of wood, 20; cost \$3 per cord,	\$2,915 60 899 180 4,544	59 00 89 87 33
penses (except interest) not included in any of the above items, .	8,728	
Total miscellaneous,	\$12,323	70 ——
Amount per mile of road operated, Proportion for Pennsylvania, Total expenditures for operating the road, Total charged to road and equipment, Expenses per mile of road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile, Proportion for Pennsylvania, All.	17.,808 17,808 17,808 1,272 1,780	26 66 66 05 86 85
EARNINGS.		
Freight transportation, local and through,	\$32,40	4 01
Total,	\$32,40	4 01
Operating Expenses.		
Maintenance of way and buildings,		
Total operating expenses, being 5418 per cent. of earnings,	17,80	8 66
Net earnings,	\$14,59	5 35
Expenses per mile of road operated,	\$2,814 1,275	
Net earnings,	\$1,04	2 58

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . 4,000 shares.

STATE OF PENNSYLVANIA, County of Lehigh, 88:

Personally appeared before me, Eli J. Saeger, president, of the Ironton Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) ELI J. SAEGER. President.
Sworn and subscribed before me, this 7th day of February, A. D. 1880.

JAMES HAMMAN, Alderman.

STATE OF PENNSYLVANIA, \\
County of Philadelphia, \\
1 88:

Personally appeared before me, Charles Stewart Wurts, treasurer, of the Ironton Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, 1879, according to the best of his knowledge and belief.

(Signed) CHARLES STEWART WURTS, Treasurer.

Affirmed and subscribed to before me, this 24th day of January, A. D. 1880.

JNO. C. SIMS, Junior, Notary Public.

### REPORT

OF THE

Jamestown and Franklin Railroad Company, for the year ending December 31, 1879.

#### 

	JAMESTOWN AND FRANKLIN.	267
Names of Directors.	Residen	ces.
J. C. Cornwell		Pa.
William Gibson,		. Pa.
J. S. McCalmont,	Franklin, I	a.
S. P. McCalmont,	Franklin, 1	28.
A. W. Raymond,		PB.
	CAPITAL STOCK.	
Capital stock authorized by Capital stock, amount sub-	y law,	0   00
Capital stock, total amount	t now paid in 601.81	
Capital stock, number of 8	hares issued, 12,024	
	in on each share,	
	DEST. Funded Debt.	
eent., which is payable J Second mortgage bonds, (	e January 1, 1897, bear interest at seven per fanuary and July.) amount,	
. Total amount now of f	unded debt,	0 00
	·	- 1
Unfunded debt, incurred f	Floating Debt. or construction, equipment, or	
Unfunded debt, incurred for purchase of property, .	or construction, equipment, or \$1,062,579 42	
Unfunded debt, incurred for purchase of property, .  The amount now of flo	or construction, equipment, or	–⊢
Unfunded debt, incurred for purchase of property, .  The amount now of florated amount now of fine amount no	or construction, equipment, or	–⊢
Unfunded debt, incurred for purchase of property,  The amount now of flor  Total amount now of f	or construction, equipment, or	9 42
Unfunded debt, incurred for purchase of property,  The amount now of flore Total amount now of from Funded debt, as per last re	or construction, equipment, or	9 42 0 00 6 26
Unfunded debt, incurred for purchase of property,  The amount now of flor  Total amount now of f	or construction, equipment, or	9 42 0 00 6 26
Unfunded debt, incurred for purchase of property,  The amount now of flo  Total amount now of fire fruit of the first results as per last refloating debt as per last rectal cash realized from on	ating debt,	9 42 0 00 8 26 0 00

#### CHARACTERISTICS OF ROAD,

	Mı	LES.
Main Line.	Whole Length.	Lengthin Penn's.
Length of main line, from Jamestown to Oil City,	51.10	51.10
Coal Mine branch, Aggregate length of main line and branches, Aggregate length of sidings and other track, not above enumer-	1.70 52.80	1.70
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	16.81 69.61	 
0		,
What is the gauge of your lines?	. 4 feet	8½ inches.
Track.		
Miles of iron rail in use,	•	56.19
Miles of steel rail in use,		13.42
Weight of rail per yard, { Iron,		0 pounds. 0 pounds.
Bridges and Tresties.		
Number of bridges and trestles on whole line,	•	17
Wooden bridges, number of, 9; aggregate length,	•	904 feet.
Iron bridges, number of, 1; aggregate length, Wooden trestles, number of, 7; aggregate length,		457 feet. 835 feet.
Crossings.		
What railroads cross your road at grade in this Commwhat locality? Erie and Pittsburgh railroad, at Jamesto and Great Western railroad, at Amasa, Pa.; New Carailroad, at Branch, Pa.  What railroads cross your road, either over or under your commonwealth, and where? Atlantic and Great Westernklin, Pa., (under.)	wn, Pa.; stle and our grad	Atlantic Franklin le, in this
Stations.		
Number of stations on main road: Passenger, 9; freigh	ıt,	
4; total,  Number of engine-houses and shops in Pennsylvania,  total number entire read	<b>4</b> ;	13
total number entire road,		9 925 feet.

#### MONTHLY EARNINGS FOR THE YEAR.

#### From Transportation of Passengers.

Months.											Through.											]	Lo	CE	ı.	Total.					
anuary, 1879, .					_							Ī				_					Ī								\$1,6	75	] ;
Fabruary 1870	•	٠	•	•	•	•	•	•	•	٠	•	Ι.	•	•	•	•	•	•	١.		Ι.	•	•	•	•	•	١.	٠,	1,6		H
February, 1879, March, 1879,		•	٠	•	•	•	٠	۲,	•	•	٠	ŀ		•	•	•	٠	٠	٠.	•	١.	•	•	٠	•	•	١.	•			
March, 1879,			٠		•	•		٠	•	•	٠	1		٠		•	•	٠	٠.		-	٠	٠	•	•	•			2,8		:
April, 1879,												1.							١.		۱.								2,3	66	
May, 1879,												1.							١.		ΙΙ.						١.	- 1	1.9	01	١,
June, 1879,		-	-	-	-	-	_	-	-	-	-	1		-		•		-			1	-						i	1.8	80	Į.
Inly 1970	•	•	•	٠	•	•	•	•	•	٠	•	1	•	•	•	•	•	•			∥.	•	•	•	•	•	١.	•	2,2		1
July, 1879,	•	•	•	•	•	•	•	•	•	•	•	1	•	•	•	•	•	•	١.	•		•	٠	٠	٠	•		•			
August, 1879,		٠	٠	•	•		•	•	٠	•	•	1		•	•	٠	•	٠	١.	٠	-	•	٠	٠	٠	٠		•	2,0		١.
September, 1879	θ,											1							١.		۱ .								2,1		Į.
October, 1879,												Т							١.	. 1	Ш.						١.		2,6	23	] .
November 1879	).			•				-	-	-	•	1							ľ	- 1	1			•			ľ	-	2,9		١.
November, 1879	,		•	•	•	•	•	•	•	•	•	1	•	•	•	•	•	•	١.	•	[[] .	•	•	•	•	•	١.		1.8		L
December, 1879	,	٠	٠	•	•	•	•	•	•	•	•	11	•	•	•	•	•	•	١.	•	•	•	•	٠	•	•	١.	•	1,0	90	1
Total,															_	-		_	ı -	_					_		Ι.	_	\$25,1	91	

#### From Transportation of Freight.

Months.								٠	•			•	Γħ	ırc	u	gh	•				I	0	CB.	ı.	ļ	Total.				
January, 1879,											Ī						Ī										\$10,073	Ī		
Fahrmary 1970	•	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	11.	•	•	•	•	•	١.	- H	8.561	1		
Cebruary, 1879,	•	•	٠	•	•	•	٠	-	•	•	١.	•	•	•	•	•	•	•	li .	•	٠	•	•	•	١.	- li		١.		
March, 1879,	•	•	•	•	•	•	•	٠	•	٠	١.	•	•	•	•	•	•	•	il ·	٠	٠	•	٠	•	l	- []	8,604			
April, 1879,	٠	٠	•	•	•	٠	٠	٠	•	٠	١.	٠	•	٠	٠	٠	٠	•	١ ا	٠	٠	٠	•	٠		• [	9,018			
May, 1879,			٠	•							1			•					∥ •	٠	٠		•		١.	- []	10,620			
June, 1879,																			۱.						١.	. (	9,079			
July, 1879,											١.						١.		ΙΙ.							- 11	13,739	i		
August, 1879, .																	١.			į.					١.	. 1	13,493			
September, 1879,		-	-	Ī	٠		-	•	•	•	1		-	Ī	Ť	•	-	•	`	•	-	-	Ī			- 1	17,768			
Mohar 1870	,	•	•	•	•	•	٠	•	•	•	١.	•	•	•	•	•	١.	•	li •	•	•	•	•	•		Į.	16,231			
October, 1879, .	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	١.	•	•	•	٠	٠	•	•	٠.	•				
November, 1879,	٠	٠	•	٠	•	•	•	•	٠	٠		٠	•	٠	٠	٠	١.	•	•	•		٠	٠	•	•	• [	10,088	1		
December, 1879,	٠	٠	•	•	•	•	•	•	٠	٠	۱.	٠	•	•	٠		۱, -	٠	1		٠	•	•	•	٠	- 1	7,855			
Total,											l		_		_	_	i.	_	-	_	_	-		_	Ι.	7	\$185,123	ĺ		

#### From all other Sources.

Montes.	Mails.		Express	•	Miscellane	ous.	Total.	
January, 1879,	\$193	67	\$40	27	<b>\$</b> 200	00	\$433	9.
February, 1879, .	198	67	38	38	66	00	298	0
March, 1879,	198	1 67 II	49	60	62	96	806	21
April, 1879,	198	67	68	94	80	00	292	6
May, 1879,	198	67	99	27	60	92	858	8
June, 1879,	198	67	155	13	85	00	888	8
July, 1879,	198	67	86	95		"	280	6:
August, 1879.	198	67	78	64	66	00	838	8
September, 1879,	193	67	78	88			272	5
October, 1879,	198	67	69	58	· <b>· · · ·</b>	• •	263	2
November, 1879, .	198	67	72	27	···:	· .	265	9
December, 1879,	198	67	• 78	51	100	00	872	1
Total.	\$2,824	04	\$916	82	\$620	88	\$3,861	2

	_							_		=	=	_	_	==	_	=		=
Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		\$25,191 135,123 8,861	68 99 24
Total earnings for the year,																٠,	\$164,176	91
Total receipts from all sources on who Proportion of earnings in Pennsylvan	le is	le to	ng ee	gtl arı	n o	of ng	li S	ne of	, W	'n	ol	e ]	lir	10,	:		\$164,176 164,176	91 91
															_			

#### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Any other expenditures chargeable to this account,	\$225	77
Total,	\$225	77
Proportion for Pennsylvania,	\$225	77
i		ı

#### EARNINGS.

Passenger transpor	tation, lo	)Ca.	ι,																			. ]	\$25,191	6
Freight transportat	ion, loca	l, .							٠													.	135,123	9
Mail service, .			•							٠	•	٠						•	٠	•		. ]	2,324	0
Express service,			•	٠	•	٠	٠		•					•	•	٠	•	٠	٠	•	•	• ]	916	3
Rents,				•			•	•				•	•			•	•	•	٠		•	٠.	857	9
All other sources of	7 income	, .	٠	•	•	•	•	•	•	•	٠	٠	•	•	•	•	•	•	•	•	•	•	262	9
Total,																							\$164,176	9
	0	per	att	ng	E	×F	er	186	×.															1
Total operating	expens	98,	be	in	g	ei z	<b>c</b> t	<b>y</b> :	рe	r	301	at.	0	f	ea	m	ir	g	8,				100,022	5
Net earnings,																							\$64,154	3
	of <del>r</del> oad o	ne	rat	οċ	1.																	Ī	\$3,212	8
Earnings per mile		P.		ta	ä.	•	:	:	:	:	•	:	:	:	:	:	:	:	:	:	:		1,957	8
Earnings per mile Expenses per mile	of road	ope	) I a		~,	-	_	-																•

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Union Express Company, under arrangements made with lessee.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Under arrangements made with lessee.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$601,810 50

STATE OF PENNSYLVANIA, ) 88:

Personally appeared before me, James Miles, president, and R. P. Cann, treasurer, of the Jamestown and Franklin Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

JAMES MILES, President.
ROBERT P. CANN. Treasurer.

Sworn and subscribed before me, this 24th day of February, A. D. 1880.

J. ROBERT HALL, Notary Public.

### REPORT

OF THE

Jefferson Railroad Company, for the year ending December 31, 1879.

	officers.	_
Names.		Residences.
Edward M. Clymer, Presiden		
*Augustus R. Macdonough, S *B. Thomas, Division Superi		New York city, N. Y.
General offices, at Scranton	, Pa.	
Names of Directors.		Residences.
Thomas Dickson,		Scranton, Pa.
Samuel Hines,		
Horatio S. Pierce,		Scranton, Pa.
Edward N. Willard,		Scranton, Pa.
Joseph H. Steel,		Scranton, Pa.
William W. Scranton,		
Alfred Hand,		Scranton, Pa.
Joseph J. Albright,		
William A. May,		
Hugh J. Jewett,		New York city, N. Y.
Edmund S. Bowen,		New York city, N. Y.
		New York city, N. Y.

<sup>\*</sup> Superintendent of the Delaware Division of the New York, Lake Eric and Western railroad.

CAPITAL STOCK.			
Capital stock authorized by law: An amount sufficient to build road. Capital stock authorized by votes of company,	\$2,0 2,0 2,0 2,0 2,0 2,0	996,050 196,050 196,050 196,050 50 50	00 00 00 00
DEBT.			
First mortgage bonds, (due January 1, 1889, bear interest at seven			
cent., which is payable January 1 and July 1,) for Carbond Branch, amount, Second mortgage bonds, (due January 1, 1887, bear interest at se- per cent., which is payable January 1 and July 1,) for Haw Branch, amount, Second mortgage bonds, (due January 1, 1889, bear interest at se- per cent., which is payable January 1 and July 1,) for Haw Branch, amount,	kale \$2,0 ven ley 2 ven ley	00,000 04,000 96,000	00
Total amount now of funded debt,	\$2,8	00,000	00
and bonds, as above mentioned,	. \$4,39 	LES.	
Main Line.	Whole length.	Lengt Penn	
Length of main line, from Susquehanna Depot to Carbondale, 86.886; Hawley to Honesdale, 8.188,	44.869 44.869 44.869	44	.86 .86 .88
Aggregate length of main line, branches, leased roads, sidings, and other track,	84.565 79.484		
and other track,	79.484	79	.56
What is the gauge of your lines? 6 feet an	79.484	79	.43
and other track,	79.484	79	he

Weight of rail per yard,  $\{1\text{ron}, \dots, 50, 60, \text{and } 67\frac{1}{2} \text{ fbs.} \\ \text{Steel}, \dots, 63 \text{ fbs.}$ 

Miles of steel rail in use, . . .

7.522

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	55
Wooden bridges, number of, 51; aggregate length,	877 feet.
Stone bridges, number of, 1; aggregate length,	25 feet.
Wooden trestles, number of, 3; aggregate length,	2,977 feet.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Pennsylvania Coal Company gravity railroad, at Hawley.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Delaware and Hudson Canal Company Ninevah Branch railroad, one and a half miles east of Susquehanna.

#### Stations.

Number of stations on main road, passenger and freight, .	10
Number of wood and water stations on main road,	7
How is track laid, and on what foundation? Wooden cros	ss-ties, filled
with earth, stone, and cinders.	
Average number of cars in passenger trains, including bag-	
gage cars,	2
Average number of cars in freight trains,	56
Average weight of passenger trains, including locomotive	
and tender, in working order,	115 tons.
Average weight of freight trains, including locomotive and	
tender, in working order,	1,000 tons.

With regard to the inquiries contained on pages 9, 10, 11, 12, 13, and 14, the following statement is made:

The Jefferson road is leased to the Erie Railway Company, and operated by its successor, the New York, Lake Erie and Western Railroad Company, under a lease running from January 1, 1869, during the continuance of the charters of both companies, and all renewals thereof. The particulars of the operations and expenditures during the past year have been kept as a part of the general accounts of the New York, Lake Erie and Western Railroad Company, and cannot be particularly specified as applicable to this road.

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? United States Express Company, under their contract with the New York, Lake Erie and Western Railroad Company.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Delaware and Hudson Canal Company, on terms settled by their contract with the New York, Lake Erie and Western Railroad Company.

18 RAILROAD REPORT.

#### C. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? There is no special contract between the Government and this company, the service being performed by the New York, Lake Erie and Western Railroad Company.

#### STOCK AND DIVIDENDS.

Amount of con	nmo	n s	toc	k	now	oute	tan	di	ng	:	41	,92	31	sh	яr	es,	
\$50 each,																	\$2,096,050 00

#### ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CABELESSNESS.	TOTAL.					
	Killed. Injured.	Killed. Injured.	Killed. Injured.					
Passengers, Others,	1 2	3 12	4 14					
Total,	1 2	3 12	4 14					

#### Statement of each Accident.

George Philipi, age thirty years, Carbondale, Pa.; falling off train at Ararat Summit, January 30, 1879; received slight injuries.

Daniel Cooney, age twenty-five years, Port Jervis; had his right hand crushed in Hawley yard, at 12.20, p. M., February 4, 1879, making amputation of middle finger necessary.

Levi J. Totten, age twenty-nine years, Port Jervis; had his left hand badly injured in Honesdale yard, at 1.30, p. m., March 15, 1879.

Martin Dillon, age twenty-nine years, Starmea, Pa.; had the thumb of his right hand badly bruised, March 24, 1879, making amputation of the first joint necessary.

S. T. Palmer, age thirty-two years, George M. Stewart, age thirty years, both of Carbondale, Pa., and Michael Murphy, age twenty years, Susquehanna, Pa. These three men were severely injured, at 12.30, A. M., May 10, 1879, by part of coal train 6 running off the track on trestle Three and a half, one mile east of Thompson, and falling to the ground forty feet below. Murphy received injuries from which he died.

Damos Yando, age forty-five years, Carbondale, Pa. He fell off a coal train, at Forest City, at 1.35, p. M., May 1, 1879, and was crushed under the wheels, dying three minutes afterward.

John Kittrick, age twenty-two years, Hancock, N. Y. He fell under the wheels of a coal train, at Millville, at 5.05, p. m., May 20, 1879, receiving injuries from which he died the following day.

Arthur Taylor, age twenty-six years, Susquehanna, Pa.; had his right

hand jammed, at Stillwater, June 2, 1879, making amputation of first finger necessary.

Kearn Breman, age twenty-four years, Carbondale, Pa.; had is right hand badly bruised, in Carbondale yard, at 10.15, A. M., July 12, 1879. No bones broken.

Edward Hadden, age twenty-five years, Brandt. He was bruised about the hips and body, at Stevens', at 6.45, A. M., July 22, 1879. No bones broken.

John Gilbride, age twenty-eight years, Uniondale. He was run over by a coal train, at Uniondale, at 10, P. M., August 21, 1879, and was instantly killed.

Peter Pohren, age twenty-one years, Carbondale, Pa.; had the second finger of his right hand jammed off at the first joint, in Carbondale yard, at 9.45, A. M., September 23, 1879.

George Philipi, age thirty years, Carbondale, Pa.; had the middle finger of his left hand cut off at the first joint, and the thumb and third finger badly bruised, in Carbondale yard, at 2.30, P. M., September 23, 1879.

Lawrence Lamb, age twenty-three years, Susquehanna, Pa.; had his left arm badly lascerated, in Carbondale yard, at 1.25, A. M., October 26, 1879.

Dennis O'Brien, age twenty-seven years, Susquehanna, Pa.; had his right hand badly jammed, in Carbondale yard, at 11.30, A. M, October 25, 1879.

Bernard Dunn, age twenty years, Susquehanna, Pa.; had his right hand badly crushed, at Ararat Summit, at 2.30, p. M., November 3, 1879, making amputation necessary.

STATE OF NEW YORK, County of New York, 88:

Personally appeared before me, Edward M. Clymer, president, and A. R. MacDonough, secretary, of the Jefferson Railroad Company, who being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) EDWARD M. CLYMER, President.
A. R. MACDONOUGH, Secretary.

Sworn and subscribed before me, this 2d day of February, A. D. 1880. HARSEN H. SMITH, Notary Public, New York.

### REPORT

#### OF THE

Jersey Shore, Pine Creek, and Buffalo Railway Company, for the year ending December 31, 1879.

Names.	Residence	<b>s</b> .
John S. Ross, President,	Coudersport,	Pa.
John M. Hamilton, Secretary,	Coudersport,	Pa.
John S. Ross, Treasurer,	Coudersport,	Pa.
General offices at Coudersport, Potter county, Pa.		
Names of Directors.	Residence	<b>a</b> _
Arthur G. Olmsted,		
Arch. F. Jones,	Conderanort.	Ps.
Charles H. Armstrong,	Condersport.	Pa.
Pierre A. Stebbings, junior,	Condersport	Pa.
William K. Jones		
T. Guilford Smith,		
	Dullaio, N. I	•
CAPITAL STOCK.		
Capital stock authorized by law, with right to increase to \$4,000,00	00, . \$1,000,000	00
Capital stock, amount subscribed,		00
Capital stock, total amount now paid in.	500,000	00
Capital stock, number of shares issued,	,000	
Capital stock, amount paid in on each share,	50	00
Capital stock, par value of each share,	50	00
DEBT.	- <del></del>	: <del></del>
Floating Debt. Unfunded debt, incurred for construction, equipment, or purchase of property,	\$333,362	76
The amount now of floating debt,	9 22	
Floating debt, as per last report,	9 22	
Floating debt, as per last report,	9 22	
Total cost of entire road to date,	9 22	
Total cost of entire road to date,	9 22	
Total cost of entire road to date,	9 22 \$833,362	76
COST.  Total cost of entire road to date,	\$833,362	76 b in

STATE OF PENNSYLVANIA, County of Potter, 88:

Personally appeared before me, John S. Ross, president and treasurer of the Jersey Shore, Pine Creek, and Buffalo Railway Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) JNO. S. ROSS, President and Treasurer.

Sworn and subscribed before me, this 24th day of January, A. D. 1880.

ARTHUR B. MANN, Notary Public.

### REPORT

#### OF THE

Junction Railroad Company, for the year ending December 31, 1879.

. OFFICERS.	
Names.  Isaac Hinckley, President,  Joseph Lesley, Secretary,  John Walker, Junior, Treasurer,  Alphonse Feldpanche, Chief Engineer,  Charles E. Pugh, to April 1,  O. E. McClellan, from April 1 to General Superintendent,	. Philadelphia. . Philadelphia. . Philadelphia.
December 31, 1879,	<ul><li>. Philadelphia.</li><li>. Philadelphia.</li><li>. Philadelphia.</li></ul>
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$250,000 00 250,000 00 250,000 00 250,000 00 50 00

#### DEBT.

Funded Debt.		
First mortgage bonds, (due in 1882, bear interest at six per cent., which is payable January and July,) amount,  Second mortgage bonds, (due 1900, bear interest at six per cent., which	<b>\$4</b> 55,000	00
is payable April and October,) amount,	300,000	00
Total amount now of funded debt,	<b>\$</b> 755,000	00
Total amount now of floating and funded debt,	<b>\$755,000</b>	00

#### COST.

Total cost of entire road to date,						\$1,064,730 50
Total cost of entire equipment,						1.064.730 50

#### CHARACTERISTICS OF ROAD.

	MI	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Belmont to Gray's Ferry,	8.676	8.676
Length of single main track.	7.358	7.352
Length of double main track,	3.676	3.676
Aggregate length of main line and branches,	8.676	3.676
ted, Aggregate length of main line, branches, leased roads, sidings,	1.541	1.541
and other track,	4.1217	4.1317

#### Gauge

What is the gauge of your lines? . . .

	T	FBC	Ł.									
Miles of iron rail in use,												2,352 feet.
Miles of steel rail in use,												5
Weight of rail per yard, { Iron, Steel,												67 pounds.
Steel,		•	•	•	•	•	•	•	•	•	•	67 pounds.

#### Bridges and Treeties.

Number of bridges and trestles on whole line, .			4
Iron bridges, number of, 4; aggregate length, .			425 feet.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? West Chester and Philadelphia railroad, at West Philadelphia; Pennsylvania railroad, at West Philadelphia; Philadelphia, Wilmington and Baltimore railroad, at Grays' Ferry.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Pennsylvania railroad, at Mantua, (over.)

#### \$2,065 \$2,065 January, 1879, M February, 1879, March, 1879, April, 1879, May, 1879, 1,927 2,097 1,927 50 50 2,097 50 1,035 1,035 40 40 1,116 1,116 00 00 1,061 44 1,061 1,060 82 78 1,060 1,065 August, 1879, ,065 78 September, 1879, . . . 96 105 , 105 1,075 October, 1879, 1,075 08 November, 1879, . . . . December, 1879, . . . . 1,032 30 ,032 30 1,102 36 1,102 36 \$15,745 \$15,745

#### From Transportation of Freight.

Montus.	Through.	Local.	Total.
January, 1879,	\$12,717 84		\$12,717 6
February, 1879,	12,647   24		12,647   2
March, 1879,	14,441   56	1 !	14,441 5
April, 1879,	11,492   80	,	11,492   3
May, 1879,	12,182   55		12,182 5
June, 1879,	11,294 56		11,294 5
July, 1879,	5,581 30		5,581 3
August, 1879,	19,707   30		19,707 3
September, 1879,	12,792 75		12,792 7
October, 1879,	14,195 85		14,195 8
November, 1879,	12,579 75		12,579 7
December, 1879,	11,854 05		11,854 0
Total, ,	\$151,486 85		\$151,486 8

#### From all other Sources.

Months.	Mails.		Express	5.	Miscellane	ous.	Total.				
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, November, 1879, December, 1879,	\$540 	00	\$338 \$16 372 369 450 393 486 403 386 428 380 395	40 80 80 60 40 60 20 40 00 20	\$1,215 178 142 252 961  181 224 78 78	17 70 49 18  76  40 50 50	\$1,553 495 1,055 621 450 1,895 436 403 1,107 652 458 1,013	57 50 21 78 40 30 20 20 20 50 50 50			
Total passenger ear Total freight earnin Total earnings from Total earnings	igs for the year all other so for the year,	ar, urces			· · · · · · · · · · · · · · · · · · ·		\$15,745 151,486 10,143 \$177,375	1. 86 66			

### EXPENDITURES FOR OPERATING DURING THE YEAR.

#### Cost of Maintenance of Way and Buildings.

Total for maintenance of way	\$98 977	4 5
Total for maintenance of way	<b>84</b> 8 977	45

#### MISCELLANEOUS.

Taxes,	<b>\$3,808</b>	02
penses (except interest) not included in any of the above items,	7,679	06

#### EARNINGS.

Loan 1862 for 82 years, \$455,000, Loan 1865 for 90 years, \$300,000,										•							\$24,300 18,000	00
	Bon	ıds	25	ıd	Me	ori	g.	ge	<b>36</b> .									
Earnings per mile of road opera Expenses per mile of road opera	ted.	, : —	:	:	:	:	:	:	:	•	•	:	:	:	•	• •	\$48,252 26,925	50 00
Net earnings,											•		•			٠.	\$78,898	14
Total,													•				98,977	44
Operati Maintenance of way and buildin Miscellaneous,	gs,											1	87 11	,46 ,51	6 6	88 57		
Total,						•				•						• •	\$177,875	59
Mail service,  Express service,  Rents,  All other sources of ncome,	::	:	:	:	:	•	:	:	:	•			:	:	•	: :	2,160 4,670 463 2,849	40 20 90
Passenger transportation, through, Freight transportation, through,	٠.																\$15,745 151,486	14   84   00

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company, eighty cents per car per mile.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? The mail service performed by contractor, and nothing is paid by company to United States Government.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding: 5,000 shares, \$50 per share,	\$250,000	00
consolidated companies: April 30, 1879, ten per cent. in cash on 5,000 shares,	25,000	00
Number and per cent. of dividends: Ten per cent.  Amount paid in dividends,	\$25,000 20,562	00 48

#### ACCIDENTS TO PERSONS.

								NI	2	Н	U (E)	R	0			¥	М	18	TH CON	D	υC	T	0	R		TO	)T	Δľ	•		
							Killed.					nj	u	.6	d.	]	I	nj	ur	.6(	i.	K		Injure			d				
Passengers, Employés, . Others,	:	:	:	:	:		•					:	:	:	•		•	•	1 1	.	:	:	:			 . 1	L		:		:
Total, .						- •			•	<u>.</u>	-	•			•				2	<u> </u>			•	•		2	2	-			

#### Statement of each Accident.

April 7. Unknown man run over and killed in Market street tunnel.

April 17. James Rosser, foot crushed, south of Walnut street; stealing a ride, and jumped off car and fell.

November 28. Thomas T. Mansfield, conductor; killed at Thirty-first street; was getting on engine, slipped, and fell on track.

STATE OF PENNSYLVANIA, County of \_\_\_\_\_, 88:

Personally appeared before me, Isaac Hinckley, president, and John Walker, junior, treasurer, of the Junction Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) ISAAC HINCKLEY, President.
JOHN WALKER, Junior, Treasurer.

Sworn and subscribed before me, this 20th day of January, A. D. 1880.

ALBERT B. GUILBERT, Notary Public.

### REPORT

#### OF THE

Kendall and Eldred Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residences	
George B. Gates, President,	elean, N. Y. Suffalo, N. Y. Iean, N. Y.	7.
Names of Directors.	Residences	
George B. Gates.       F.         Sherman S. Jewett,       F.         C. S. Cary,       C.         E. J. Ralph,       F.         W. G. Roberts,       F.         B. D. Hamlin,       S.         W. R. Davenport,       F.	Buffalo, N. Y. Diean, N. Y. Emporium, Eldred, Pa. Emethport, I	ľ. Pa.
Capital Stock.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$150,000 150,000 150,000 150,000 150,000	00 00 00 00 00
DEBT.  Total cash realized from capital stock and debt,	\$150,000	00
COST.	<b>\$</b> 130,000	UU
Total cost of entire road and equipment,	\$150,000 10,000 150,000 150,000	00 00 00 00

#### CHARACTERISTICS OF ROAD.

	M	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Eldred to Tarporte,	15 15 15	15
Gauge.		
What is the gauge of your lines?	•	3 feet
Track.		
Miles of iron rail in use,	•	13 2
Weight of rail per yard, $\left\{ egin{array}{lll} { m Iron}, & \ldots & \ldots & \ldots \\ { m Steel}, & \ldots & \ldots & \ldots \end{array} \right.$		5 pounds 0 pounds
Bridges and Trestles.		
Number of bridges and trestles on whole line, Wooden bridges, number of, 1; aggregate length, Wooden trestles, number of, 18; aggregate length,		19 210 feet 4,858 feet
Stations.		•
Number of stations on main road, passenger and freight Number of engine-houses and shops in Pennsylvania,		8
total number entire road,  Number of wood and water stations on main road,		9
Equipment. Nu		Average st of each.
Number of baggage, mail, and express cars,	4 6 2 36 29	\$5,500 00
Number of locomotives of more than 10 tons weight, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 6; trucks, 30; total, Number of coal, ore, and stone cars,  What kind of train brake is used on your road? Ha Average number of cars in passenger trains, includ baggage cars,  Average number of cars in freight trains,	6 2 86 29 nd brake.	

# DOINGS OF THE YEAR. Transportation and total Miles Run.

Iramportation and total mines from.	
Number of miles run by passenger trains,	39,120
Number of miles run by freight trains,	31,290
	201,740
	616,029
,	616,029
Number of tons of freight carried one mile in Pennsylva-	<b>,</b>
	310,893
Gross amount of tonnage for the year, (2,000 pounds per	,·
ton,)	40,362
Average rate of speed adopted by ordinary passenger	10,002
	15
trains, including stops, (miles per hour,)	10
Average rate of speed adopted by express trains, including	
stops, (miles per hour,)	15
Average rate of speed adopted by freight trains, including	
stops, (miles per hour,)	8
Monthly Statement of Passengers (all classes) carried in Cars.	
January, 1879,	. 20,132
February, 1879, 5,560 August, 1879,	. 18,263
March, 1879, 15,309 September, 1879,	. 16,221
April, 1879,	. 16,882
May, 1879,	. 18,229
	. 24,269
The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.	
Anthracite and bituminous coal, 5,130 Merchandise and manufactures,	
Other iron or castings, 9,853 Lumber,	12,130
Stone and lime,	2,362
Agricultural products, 2,184	
The Rate of Fare for Passengers charged for the respective classes per Mile, as fol	lows:
For first-class through passengers,	5 cents.
For first-class way passengers,	5 cents.
For second-class through passengers,	5 cents.
For second-class way passengers,	5 cents.
MONTHLY PARMWOOD THE VEAR	

## MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Mo	N	T F	18										T	h	701	18	h.			Local.				1	.\ot	al	•	
January, 1879, .	_	_									Ī									<b>\$3</b> ,501	25							_
February, 1879,	•	٠	•	•	•	•		•	•	•	1.	•	•	•	•	•	1.	•	·	4,405	30					:		
March, 1879,	•	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	1	•	.	5,886	20							
Anril 1870	•	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	1.	•	. 11	7,377	80					•		
April, 1879,	•	•	•	•	•	٠	•	•	•	•	١.	•	•	•	•	•	1	•	·	8,471	10					•		ı
May, 1879	•	٠	•	•	•	•	•	•	•	٠	١.	•	•	•	•	•	1	•	. 11		15	ш				•		
June, 1879,	•	•	•	٠	•	•	•	٠	٠	•	١.	•	٠	•	•	٠	'	•	·	7,882						•		
July, 1879,	•	•	•	٠	٠.	•	•	•	٠	•		•	٠	٠	•	•	1	•	·	7,124	55					٠		
August, 1879,	٠	٠	•	•	•	٠,	٠	٠	•	•		•	•	•	•	•	1	•	•	6,290	35					•		
September, 1879,		٠	•	٠	•	•	•	٠	٠	•	١.	•	•		•	•	1	•	•	5,685	15					•		
October, 1879,	•	•	٠	•	٠	•	٠	•	٠	•		•	•		•	•	Į.	•	-	6,213	06		٠					١.
November, 1879,	•				•		٠			•							1.		- [[	6,595	60	١.						١.
December, 1879,	٠	•	•	•	•	•	•	•	•	٠		•	•		•	•	1		·	8,729	05	-	•	•	•	•	•	
Total,											1	:	_	_			1	_	-  -	\$78,091	55	١.	_	_	_	-	-	ľ

#### From Transportation of Freight.

Mon	Months.									Through.								Loca	Local.			T	<b>\0</b> 1	al		
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,															• • • • • • • •			\$8,49 3,78 6,64 7,25 7,18 4,96 4,14 4,18 4,26 6,06 6,38	1 72 7 18 0 04 4 4 3 98 9 88 3 92 1 94 9 53 3 86	33 14 7 55 55 55 55 55 55 55 55 55 55 55 55 5		 				
Total,											_	_		_	-	-		\$68,81	- -	,	-	•	_		_	-

#### From all other Sources.

Months.	Mails.		Express.	'	Miscellaneo	Total.		
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$376	19	\$125 167 254 385 487 848 385 810 249 228 253 278	79 50 37 81 76 15 08 11 70 87 00 49	\$211 227 232 230 146 101 98 83 111 128 148 465	15 80 47 18 36 59 12 83 38 14 70 81		
Total,	\$610	67	\$3,874	63	\$2,185	58	\$6,170	1
Total passenger ea Total freight earni Total earnings froi	ngs for the ye n all other so	ear, ources					\$78,091 63,814 6,170 \$148,076	
Total earnings	,,							-

Land or land damages,	5.250	00
Total,	\$7,614	04

#### EXPENDITURES FOR OPERATING DURING THE YEAR.

#### Cost of Maintenance of Ways and Buildings.

Cost of Maintenance of Ways and Buildings.		_
Repairs of roads, exclusive of bridges and new rails,  New iron rails,  New steel rails,	\$6,384 1,113 488	2 1 1
Repairs of bridges,	782 525 1,015	1 0 1
Total for maintenance of way,	\$10,257	8
Cost of Maintenance of Motive Power and Cars.		<u>'</u> =
Repairs of locomotives, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$1,514 814 140	1 7 0 7
Total for maintenance of motive power and cars,	1,283 \$3,252	7:
MISCELLANROUS.		
Salaries, wages, and incidentals chargeable to passenger department,	\$7,418	9
Salaries, wages, and incidentals chargeable to freight department,	9,731 2,849	8
Off and waste.	277	4
Damages for cattle killed or injured,	329	2
Damages for loss of goods and baggage,	1,945	0
Damages to property, including damages by fire,	1,000 1,430	lo
Taxes,	422	6
Telegraph expenses.  General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items.	276 5,614	8
Total miscellaneous,	\$31,296	8
EARNINGS.		<u>' -</u>
Passenger transportation, local and through,	\$78,091	5
Freight transportation, local and through,	63,814	0
Mail service,	610 3,374	6
All other sources of income,	2,185	
Total,	\$148,076	3
Operating Expenses.		
Maintenance of way and buildings,       \$10,257 86         Maintenance of motive power and cars,       \$3,252 72         Miscellaneous,       \$1,296 82		
Total operating expenses,	\$44,806	9

\$103,269

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? American Express Company, pay first-class rates per one hundred pounds, and fifty per cent. added.

What kind of business is done by them, and do you take their freights at the depot, or at the office of such express companies? General express; at depot.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Pay by weight, according to law.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . . \$150,000 00 Rate and date of all cash dividends on stock of original and consolidated companies:

January, 1879, two per cent.; February, 1879, two per cent.; March, 1879, two per cent.; April, 1879, two per cent.; May, 1879, two per cent.; June, 1879, two per cent.; July, 1879, six per cent.; July, 1879, two per cent.; August, 1879, two per cent.; September, 1879, two per cent.; September, 1879, six per cent.; October, 1879, two per cent.; October, 1879, six per cent.; November, 1879, two per cent.; December, 1879, six per cent.; December, 1879, six per cent.;

* * *		-	-		 -	_	 _	-	_		-				==
Number and per cent. of div	viden	ds,										1	в		
Amount paid in dividends,													٠.	\$78,500	00
Balance for the year, or surp	lus,												.	22,155	
Total surplus,														22,155	44
Surplus invested as follow	8:												- 1	•	ì
Cash and loans on hand,													.	18,751 <b>8,404</b>	19
Balance of accounts due con	npany	<b>,</b> .											.	8,404	25
•													- 1	•	

STATE OF NEW YORK, County of Erie, 88:

Personally appeared before me, George B. Gates, president, and Franklin S. Buell, treasurer, of the Kendall and Eldred Railroad Company, who being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

G. B. GATES, President.

FRANKLIN S. BUELL, Treasurer.

Sworn and subscribed before me, this 1st day of March, A. D. 1880.

PHILIP JOYCE.

Notary Public in and for Erie county, New York.

### REPORT

#### OF THE

# Keystone Coal Railroad Company, for the year ending December 31, 1878.

. Officers.	_	
Names.		sidences.
Henry A. Stiles, President,		
F. H. Williams, Secretary and Treasurer,		
R. Lee France, General Superintendent,		-
Names of Directors.		iences.
David E. Small,		
Jonathan Steward,		
R. D. Barciay,		• ,
William J. Baer,		
Henry T. Weld,	. Mt. Sav	zage, Md.
George F. Baer,	. Readin	g, Pa.
CHARACTERISTICS OF ROAD.		
	MI	LES.
	_ <u>-</u> -	
Main Line.		
	Whole length.	Length in Penn's.
	iongm.	Toule a.
Length of main line, from Keystone mines to Keystone Junction, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated,	5 5	5 <u>1</u>
Aggregate length of main line, branches, lessed roads, sidings,	_	1
and other track,	53	57
Gange.		
What is the gauge of your lines?		3 feet.
Track,		
Miles of iron rail in use,	•	5
Miles of steel rail in use,		j.
		0 pounds.
Weight of rail per yard, { Iron,		•
( Steel,	. 0	0 pounds.
Bridges and Trestles.		
Number of bridges and trestles on whole line,	_	4
Wooden trestles, number of, 4; aggregate length,		800 feet.
wooden bressies, number of, 4; aggregate length,	•	ood reet.
Crossings.		
What railroads cross your road at grade in this Comm	onwealt	h, and at

what locality? Salisbury railroad, at Cassellman river.

19 RAILROAD REPORT.

<b>730</b>	KEYSTONE COAL.		[No. 8,
monwealth,	of highways at grade in this		3 crossings?
Approach crossings s	lowly and use the whistle.		
	Stations.		
total number entire Number of wood and	e road,		1 2 tone ballast.
	Equipment.	Number.	Average cost of each.
Number of locomotives of	of more than 10 tons weight,	1 1 80	\$9,500 00 8,500 00 60 00
	Employees.		
	persons regularly employed by		10
	DOINGS OF THE YEAR.  Transportation and total Miles Run.		
Number of tons of	2,000 pounds of through freigh	at for	
the year on main ro			57,490
	ight carried one mile in Pennsyl		287,450
	adopted by freight trains, incl		•
stops, (miles per ho			10
The amount of	Freight, specifying the quantity in Tons of	2 000 pour	4.
Bituminous coal,			 57 <b>,490</b>
on Cassellman river, tion, on line of Pittsb	three miles south of Meyersdal ourgh division of Baltimore and it of mining cars into the cars of Miscellaneous.	e, to Key Ohio rai	stone Junc- lroad, where
Fuel—number of ton	s of coal, 1,800; cost, approxi	mate,	\$1,800 00
liams, treasurer, of t	AIA, ss: aia, ss: before me, H. A. Stiles, preside Keystone Coal Railroad Coand say that they caused the	ompany,	who, being

Personally appeared before me, H. A. Stiles, president, and F. H. Williams, treasurer, of the Keystone Coal Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and

correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1878, according to the best of their knowledge and belief.

(Signed)

H. A. STILES, President. F. H. WILLIAMS, Treasurer.

Sworn and subscribed before me this 24th day of March, A. D. 1880. W. W. DOUGHERTY, Notary Public.

## REPORT

#### OF THE

Lake Shore and Michigan Southern Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residences.
William H. Vanderbilt, President,	. New York.
Augustus Schell, Vice President,	, New York.
E. D. Worcester, Secretary and Treasurer,	
James Mason, General Solicitor,	. Cleveland.
L. H. Clark, Chief Engineer,	. Cleveland.
John Newell, General Manager,	. Cleveland.
Charles Paine, General Superintendent,	. Cleveland.
C. B. Couch, Division Superintendent in Pennsylvania,	
G. H. McIntire, Division Superintendent in Pennsylvania,	. Stoneboro', Pa.
General offices at Cleveland, O.	
Names of Directors.	Residences.
*William H. Vanderbilt,	. New York.
*Cornelius Vanderbilt,	. New York.
*William K. Vanderbilt,	
*Augustus Schell,	, New York.
*Samuel F. Barger,	. New York.
John E. Burrill,	. New York.
D. O. Mills,	. New York.
William L. Scott,	. Erie, Pa.
Charles M. Reed,	. Erie, Pa.
Rasselas Brown,	. Warren, Pa.
Amasa Stone,	. Cleveland, O.
Henry B. Payne,	. Cleveland, O.
Albert Keep,	. Chicago.

<sup>\*</sup> Executive committee.

#### CAPITAL STOCK.

	1	$\Box$
Capital stock authorized by law,	\$50,000,000	00
Capital stock authorized by votes of company,	50,000,000	00
Capital stock, amount subscribed,	50,000,000	00
Canital stock neid in by last report	50 000 000	i aa
Capital stock, total amount now paid in,	50,000,000	00
Capital stock, number of shares issued, 500,000	50,500,500	
Capital stock, par value of each share,	100	00
Capital stock, average market value during the year,	80	
cupied sicon, avoing marror value during the year,	· · · · · ·	
	1	

#### DEBT.

Funded Debt.		
First mortgage bonds, (due July 1, 1900, bear interest at seven per cent., which is payable January, April, July, and October,) amount, Second mortgage bonds, (due December 1, 1903, bear interest at seven per cent., which is payable June 1 and December 1,) amount,	\$22,750,000 18,165,000	00
Total amount now of funded debt,	\$85,915,000	00
Total amount now of floating and funded debt,	\$85,915,000	00

#### COST.

Total cost of entire road to date,  Average of same per mile of road laid,  Proportion of same for Pennsylvania,  Total cost of entire equipment,  Average cost of equipment per mile of road operated by company,  Proportion of same for Pennsylvania,  Cost of road and equipment per mile,  Proportion of same for Pennsylvania,	75,874 8,744,372 14,378,000 12,227 1,228,202 88,100	00 00 00 00
Troportion of mano for Londay ( mana)	1,012,012	•

#### CHARACTERISTICS OF ROAD.

Main Liue,		MILES.	
		Length in Penn's.	
Length of main line, from Buffalo, N. Y., to Chicago, Ill., Length of single main track,	804.72	44.06 44.06	
Branches.			
Ashtabula Branch, from Ashtabula Har- bor to Jamestown, Pa., Sandusky Branch, from Elyris, O., Millbury, O., Sandusky Pler Branch, from junction (Sandusky) to old depot, Air Line Branch, from Toledo, O., to Elkhart, Ind., Monroe Branch, from Lenawee junction to Monroe, Jackson Branch, from Lenawee junction to Monroe, Jackson Branch, from Lenawee junction Length of single track Length of single track Length of single track Length of single track Length of single track Length of single track Length of single track Length of single track Length of single track Length of single track Length of single track	38.60 72.96 72.96 8.74 8.74 130.70 130.70 29.50 41.90	5,29	

				MII	LES.
	Main Line.	•		ole gth.	Length in Penn's.
Palmyra Branch, from 1	Palmyra to Ad- §	Length of branch	., .	5.38	
rian, Connecting Branch, from P. junction, in Dunki	n D., A. V. and y	Length of single t Length of branch Length of single t	, .	5.83 1.50 1.50	
	Loased Boads,				
Kalamazoo, Allegan and Branch, from Kalom Rapida	l Grand Rapids ) azoo to Grand }	Length of road, Length of single t	track, 5	8	
Jamestown and Frankli	n Branch, from	Length of road,	track, 5	1.10 1.10	51.10
Mahoning Coal Railros Andover to Youngsto	merus 1	Langth of single	tenale 1	2.99 2.99	
Detroit, Monroe and	Toledo Branch, §	Length of road,	6	2.29	
from Air Line junctio	n to Detroit, . ) Pigeon Branch (	Length of single to Length of road.	track, 6	2.29   6.68	
from White Pigeon to	Kalamazoo, . (	Length of single	track, 3	83.6	
*Detroit, Monroe and from Air Line junctio *Kalamazoo and White from White Pigeon to *Northern Central of M from Jonesville to No	ichigan Branch, ( rth Lansing	Length of road, Length of single:	track 6	1.14	
TORKION CONTRACTOR AND AND THE	IT TITLE OUT CLICK	hes,	1,02	4.60	49.85
Aggregate length of lea Aggregate length of sid	sed roads, ing and other tr	ack not above enn		2.09	51.10
ated,	. <del>.</del>		47	1.92	43.55
Aggregate length of sec Aggregate length of ma	ond track,	5.5 5.5 5.2 5.24		5.65	44.06
		, leased roads, sid		4.87	188.06
				4.87	188.06
		augo.	1,88	- <del></del> -	
and other track,	f your lines?.	augo.	1,88	- <del></del> -	
What is the gauge of	f your lines?	augo.	4 1	- <del></del> -	3½ inches
What is the gauge of Miles of iron rail in Miles of steel rail in	f your lines?.	laugo.	4 1	feet 8	804.37
What is the gauge of Miles of iron rail in Miles of steel rail in	f your lines?.	laugo.	4 1	feet 8	804.37
What is the gauge of Miles of iron rail in Miles-of steel rail in Weight of rail per y	f your lines?	rack.	4 1	feet 8	804.37 1,080 pounds pounds
What is the gauge of Miles of iron rail in Miles of steel rail in	f your lines?	racticability of	4 1	feet 8	804.37 1,080 pounds pounds
What is the gauge of Miles of iron rail in Miles of steel rail in Weight of rail per y	use,	racticability of	4 1	feet 8	804.37 1,080 pounds pounds
What is the gauge of Miles of iron rail in Miles of steel rail in Weight of rail per y	use,	racticability of to four iron.	60, 65, and	feet 6	804.37 1,080 pounds pounds
Miles of iron rail in Miles of steel rail in Weight of rail per y What is the relativon your road? One	use,	racticability of to four iron.  and Treatice.	60, 65, and Length in feet.	60 d 65 value	804.37 1,086 0 pounds 1 pounds 2 pounds 2 pounds 3 pounds 4 manufacture When npleted.
What is the gauge of Miles of iron rail in Miles of steel rail in Weight of rail per y What is the relativon your road? One of the Location.	f your lines?.  use,  use,  ard, {Iron, .  Steel, .  ve durability, p  steel rail equal  Bridges  Kind.	racticability of to four iron.  and Treatice.  Whether wood, stone, or iron.	60, 65, and Length in feet.	60 d 65 value	804.37 1,086 0 pounds 1 pounds 2 pounds 2 pounds 3 pounds 4 manufacture When npleted.
What is the gauge of Miles of iron rail in Miles of steel rail in Weight of rail per y What is the relativon your road? One of the location.  Snodgrass creek, near Jamestown, Number of bridges a Wooden bridges, nur	use,	racticability of to four iron.  and Treatice.  Whether wood, stone, or iron.  whole line, gregate length,	60, 65, an use, and	60 d 65-value	804.37 1,086 ) pounds pounds c, as used  When npleted.
What is the gauge of Miles of iron rail in Miles of steel rail in Weight of rail per y What is the relativon your road? One of the location.  Snodgrass creek, near Jamestown,	use,	racticability of to four iron.  and Treatice.  Whether wood, stone, or iron.  whole line, gregate length,	60, 65, an use, and	60 d 65 value	804.37 1,086 1 pounds 2 pounds 3 pounds 4, as used When npleted.
What is the gauge of Miles of iron rail in Miles of steel rail in Weight of rail per y What is the relativon your road? One of the location.  Snodgrass creek, near Jamestown, Number of bridges a Wooden bridges, nur	use,	racticability of to four iron.  and Trestles.  Whether wood, stone, or iron.  whole line, gregate length, egate length,	60, 65, an use, and	60 d 65 value	804.37 1,086 1 pounds 2 pounds 3 pounds 4, as used When npleted. 7, 1879. 899

<sup>\*</sup> These three roads owned by Lake Shore and Michigan Southern.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Philadelphia and Erie railroad, at Erie; Erie and Pittsburgh railroad, at Girard; Erie and Pittsburgh railroad, at Dock Junction, Erie; Erie and Pittsburgh railroad, at Jamestown, on Jamestown and Franklin; Atlantic and Great Western railroad, at Amasa, on Jamestown and Franklin.

and Flankin.
Number of crossings of highways, at grade, in this Com-
monwealth,
Number of crossings of highways over railroad, 3
Number of crossings of highways under railroad, 10
Number of crossings at which gates or flagmen are main-
tained, 14
Number of crossings at which there are neither gates nor
flagmen,
What regulations govern your employés in regard to these crossings?
Bell rung or whistle blown; State and municipal statutes obeyed.

#### Stations.

Number of stations on main road: Passenger, 144; freight,	
57; total,	201
Number of stations on branches: Passenger, 59; freight,	
28; total,	82
Number of stations on leased roads: Passenger, 28; freight,	
7; total,	35
Number of engine-houses and shops in Pennsylvania, 3;	
total number entire road,	42
Number of wood and water stations on main road,	80
Number of wood and water stations on branches,	28
Number of wood and water stations on leased roads,	24
Number of tunnels: One at Oil City, on Jamestown and Franklin rai	lroad.

Number of tunnels: One at Oil City, on Jamestown and Franklin railroad. How is track laid, and on what foundation? Ballasted with stone and gravel; joints fastened with angle splice.

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 40 tons weight, Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, wreoking and emigrant, Number of baggage, mail, and express cars, Number of freight cars: House cars, 7,484; trucks, 1,517; total, Number of coal, ore, and stone cars,	81	\$10,000 0 10,000 0 10,000 0 4,000 0 3,000 0 2,500 0 500 0

The amount of Freight, specifying t	be quantity in Tons of 3,600 pounds.
Anthracite coal, 322,823	Agricultural products, 2,119,121
Bituminous coal, 780,018	Merchandise and manufactures, 816,939
Petroleum and other oils, 470,991	Live stock, 616,845
Pig iron, 142,569	Lumber, 633,444
Railroad iron,	Other articles, 1,243,532
Other iron or castings, 184,542	
Iron and other ores, 60,913	1
Stone and lime, 144,540	
The Rate of Fare for Passengers charged for	r the respective classes per Mile, as follows:
For first-class through passengers,	$2_{10}^{6}$ cents.
For first-class way passengers,	3 cents.
For first-class way passengers, round	$1 \text{ trip, } \dots \dots 2\frac{1}{2} \text{ cents.}$
For second-class through passengers	$1_{10}^9$ cents.
For second-class way passengers, .	2 cents.
The Rate per Tou (of 2,000 pour	ds) per Mile charged for Freight.
For through freight and through coa	l, per ton per mile,520 cents.
For local freight, per ton per mile,	
All freight, per ton per mile,	·

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through.	Local.	Total.
January, 1879,	\$29,511 54	\$145,612 90	\$175,124 44
February, 1879,	31,447 21	151,954   47	183,401 69
March, 1879,	41,021 91	195,905   08	236,926 99
April, 1879,	45,404 28	194,085 52	239,489 8
May, 1879,	49,466 99	189,181 05	238,598 0
June, 1879,	50,418 97	197,951 67	248,365 6
July, 1879,	48,730 78	230,944 89	279,675 6
August, 1879,	53,767 65	258,769 01	312,536 6
September, 1879,	63,548 01	286,492 88	353,040 8
October, 1879,	61,117 20	274,136 42	335,253 6
November, 1879,	58,209 63	215,775 87	268,985 5
December, 1879,	47,094 80	219,509 86	266,604 6
Total,	\$577,738 97	\$2,560,269 62	\$3,138,003 5

#### From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879,	\$251,879 65 297,472 34 302,670 89 275,194 90 225,429 47 181,136 42 183,667 60 186,913 78 197,062 12 258,113 83 278,415 60	\$564,066 71 641,698 02 667,137 00 615,227 20 614,652 54 567,730 27 508,333 00 703,321 18 811,610 18 920,476 66 836,670 13	\$815,946 936 989,170 3969,807 890,421 89840,082 0748,866 692,000 6890,234 91,006,672 81,178,590 1,116,085 73
December, 1879,	297,280 86 \$2,935,237 11	902,100 62 \$8,853,023 51	1,199,581 4 *\$11,288,260 6

\* Includes storage, switching, &c., \$168,084 62.

#### From all other Sources.

Months.	Mails.		Express	•	Miscellane	o <b>us.</b>	Total.	
January, 1879,	\$42,000	00	\$17,829	22	\$10,331	88	\$69,661	1
February, 1879,	42,000	00	16,860	14	9,305	91	68,166	١ō
March, 1379,	85,845	86	18,568	05	9,488	00	63,846	ğ
April, 1879,	42,000	00	3,784	95	10,784	35	56,519	3
May, 1879,	38,154	54	16,168	70	10,070	75	64,393	Į
une, 1879,	61,940	86	17,084	00	7,696	88	86,721	1
July, 1879,	40,000	00	15,575	87	10,891	43	65,966	8
August, 1879,	39,845	34	15,694	80	11,564	08	67,104	2
September, 1879, .	44,232	89	20,508	88	10,563	01	75,304	2
October, 1879,	41,000	00	19,141	52	12,271	50	72,413	١ō
November, 1879, . ]	40,000	00 i	20,905	22	10,297	11	71,202	ļ g
December, 1879, .	50,427	17	20,124	80	13,877	10	88,929	0
Total,	\$517,446	16	\$201,695	65	\$126,086	45	\$845,228	2
Potal passenger earr	nings for th	e vea	Γ				\$8,138,003	1
Potal freight earning	re for the v	ear.					11,288,260	le
Fotal earnings from	all other so	uroe	9,				845,228	2
Total earnings fo	or the year,						\$15,271,492	4
Total receipts from a Proportion of earning						8.54	\$15,271,492	4
per cent., including							1,304,181	١,

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenane of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	\$1,178,468	59
New steel rails, number of tons, 9,500,	295,604 144,173	86 05
Repairs of buildings and fixtures,	173,648	52
Repairs of fences,	24,395	29
Total for maintenance of way,	\$1,811,283	31
Cost per mile of road kept in repair, (1,177 miles,)	\$1,538 158,959	89 08
	·	

#### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	\$550,018 654,509	27 28
Total for maintenance of motive power and cars,	\$1,204,527	55
Cost per mile of road operated, $(1.177 \text{ miles},)$	\$1,028 102,384	39 84

#### MISCELLANBOUS.

Salaries, wages, and incidentals chargeable to passenger depart-	)	
ment, Salaries, wages, and incidentals chargeable to freight department,	\$3,064,584	0
Wages of switchmen, signal-men, gate-keepers, and watchmen,	<b>!</b>	ŀ
Fuel—wood and coal,	870,733	0
Oil and waste,	100,444	5
Damages for injuries to persons,	40,056	5
Damages for cattle killed or injured,		2
Damages for loss of goods and baggage,	7,698	3
	28,833	
Taxes,	487,116	8
Telegraph expenses, Amount paid other corporations or individuals for use of all other	19,627	3
		1
		1 -
_ cars,	658,962	6
General salaries and office expenses, law expenses, and all other ex-	•	ľ
	658,962 696,206	ľ
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	696,206	6
General salaries and office expenses, law expenses, and all other ex-	•	6
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,	696,206	6
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,	696,206	5
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,  Proportion for Pennsylvania,	696,206 \$5,918,713	5
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,  Proportion for Pennsylvania,	\$5,918,713 \$5,028 \$503,090	6 6 6
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania, Total expenditures for operating the road,	696,206 \$5,918,718 \$5,028 503,090 5,918,718	6 6 6 6 5 8
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,  Proportion for Pennsylvania,  Total expenditures for operating the road,  Fotal charged to road and equipment,	\$5,918,718 \$5,918,718 \$5,028 503,090 5,918,718 3,015,810	6 6 6 5 8
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,  Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated, (1,177 miles,)	696,206 \$5,918,718 \$5,028 503,090 5,918,718	6 6 6 5 8
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania, Total expenditures for operating the road, Total charged to road and equipment, Expenses per mile of the road operated, (1,177 miles,) Expenses per mile of single track operated, not including sidings,	\$5,918,718 \$5,928 503,090 5,918,718 3,015,810 7,590	6 6 5 8 9
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated,  Proportion for Pennsylvania,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated, (1,177 miles,)	\$5,918,718 \$5,918,718 \$5,028 503,090 5,918,718 3,015,810	6 6 6 5 8

### EARNINGS.

Passenger transportation, local,	-5
Freight transportation, local,	6
Mail service, 517,446 Express service, 201,695	1 6
Rents, 70,207 All other sources of income, 55,878	6 7
Total,	4
Operating Expenses.	
Maintenance of way add buildings,	
Total operating expenses, being 58; per cent of earnings, 8,934,524	4
Net earnings,	0
Earnings per mile of road operated, (1,177 miles,)	9
Net earnings,	0
Net earnings,	O
Dividends, six and one half per cent.,	
Ashtabula accident,	57
	45

#### GENERAL BALANCE SHEET.

DR.	
Lake Shore and Michigan Southern railway and branches	
miles,	0.000
Detroit, Monroe and Toledo railroad, miles, 62.29 1.29	5,600
	0,000
	7,000
Total roads owned, miles,	2,600
Equipment, 495 locomotives, 11,196 cars,	
	7,879
	0,000
nvestment in Grand Pacific Hotel, Chicago,	5,712
stocks and bonds at cost,	8.004
Heneral office property and other real estate,	5,376
	6,857
Zash	0,788
	6,378
<b>\$93,08</b>	6.542
CR.	
Sapital stock, \$50,00	0,000
Funded debt:	
ake Shore and Michigan Southern,	
	4,000
salamazoo and white Figeon, 60	0,000
	0,546
	5,835
ncome, or profit and loss account,	1,661
\$93,08	6.542

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? American—Buffalo and Cleveland; United States—Cleveland and Chicago; Union—Ashtabula and Oil City. Railroad company furnish cars, &c., at a per diem rate, for a fixed weight; excess, about first-class freight rates.

What kind of business is done by them, and do you take their freights at the depot or at the office of such express companies? Money and valuable packages; also, valuable merchandise.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Coöperative—Red Line, White Line, South Shore Line. Stock companies.—Empire Line, Merchants' Dispatch. Cars of coöperative lines owned by the railroad companies. Stock companies own their cars, and receive mileage thereon; also, a commission on business they bring to us.

Do they use the cars of your company, or those furnished by themselves, and are their cars or their freight given any preference in speed or order of transportation, and if so, in what particular? No preference shown.

Are any discriminations made by your company in charges or facilities for transportation between transportation companies or individuals, or in favor of either, by abatement, drawback, or otherwise? If so, state the reasons therefor? All companies or individuals shipping like character or quantities of freight are treated alike, as regards rates, facilities, &c.

What running arrangements have you with other railroad companies? What are the details of the contract? Erie and Pittsburgh railroad run trains over Lake Shore and Michigan Southern tracks between Girard and Erie, seventeen miles, allowing Lake Shore and Michigan Southern forty-five per cent. of earnings made on this seventeen miles.

Lake Shore and Michigan Southern run trains over Erie and Pittsburgh railroad between Girard and Jamestown, same arrangement as to compensation.

What amount have you paid other corporations, car loaning companies, or individuals, not operating railroads, for the use of cars, stating names of individuals or company, location of general offices of said company or individuals, and amount paid to each?

Empire Transportation Company, F. M. Bissell, auditor,		
Philadelphia,	\$149,251	11
Standard Oil Company, George I. Vail, auditor, Cleveland,	29,957	63
Merchants' Dispatch Company, A. D. Penfold, auditor,	•	
New York,	94,770	40

#### SLEEPING CARS.

Do sleeping or drawing-room cars run on your road, and if so, on what terms are they run, by whom are they owned, and what charges are made in addition to the regular passenger rates? Yes; owned and run by the New York Central Sleeping Car Company. They maintain the interior, put on the cars at their own cost, and receive all the charges for berths or seats. The railroad company maintain the exterior.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Route 6052, Buffalo and Chicago, 1879, \$344,247 86; postal cars twice each way daily. Route 8045, Ashtabula and Oil City, 1879, \$3,964 60, in baggage cars, once each way daily.

#### STOCK AND DIVIDENDS.

Amount of preferred stock, and rate of preference, and for what issued: \$533,500 old Michigan Southern guaranteed, (ten per cent.) assumed at date of consolidation, 1869.

Amount of common stock now outstanding, . . . . . . \$49,466,500 00 Rate and date of all cash dividends on stock of original and consolidated companies:

1870, eight per cent.; 1871, eight per cent.; 1872, eight per cent.; 1873, four per cent.; 1874, three and one fourth per cent.; 1875, two per cent.;

1876, three and one fourth per cent.; 1877, two per cent.; 1878, four per cent.; 1879, six and one half per cent.; total, ten years, forty-nine per cent.

		<u> </u>
Number and per cent of dividends: One 21, one 4.		
Amount paid in dividends,	<b>\$3,215,322</b>	50
Paid to sinking fund.	250,000	00
Balance for the year, or surplus,	56,529	
Surplus at commencement of the year.	8 245 182	87
Total surplus, after charging off \$450,000 depreciation in assets, Surplus invested as follows: See balance sheet.	3,101,661	45
Surplus invested as follows: See balance sheet.		1

#### ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.		TOTAL.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Employés, Others,		4 8	
Total,			4 5

#### Statement of each Accident.

January 23, 1879. James Shaw, farmer; near Girard; lying on track; killed.

January 30. Valentine Stein, car repairer; Erie; walking on track, hit by engine; leg broken.

February 17. John Gray, brakeman; Erie; leg caught between two cars, broken.

May 17. Joel Bradish, farmer; near Girard; drove across track in front of train; killed.

July 13. Michael A. Hickey, trespasser; Erie; lying on track; killed. August 29. Samuel Cogshell, trespasser; Erie; walking on track; killed. September 27. Frank Merritt, boy; Erie; jumped on a moving train; foot amputated.

November 3. J. N. Yaple, trespasser; Erie; struck by engine; leg broken.

November 19. Charles Meyer, trespasser; Oil City; jumping off train; foot cut off.

STATE OF NEW YORK, Son County of New York,

Personally appeared before me, William H. Vanderbilt, president, and Edwin D. Worcester, treasurer, of the Lake Shore and Michigan Southern Railway Company, who, being duly sworn, do depose and say that they

caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

W. H. VANDERBILT, President.

E. D. WORCESTER, Treasurer.

Sworn and subscribed before me, this 28th day of February, A. D. 1880.

DWIGHT W. PARDEE.

Commissioner for Pennsylvania, residing in New York.

# REPORT

OF THE

# Lawrenceville and Evergreen Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.  J. J. Gillespie, President,	mlet.
General offices at 86 Wood street, Pittsburgh, Pa.	
Names of Directors.  J. J. Gillespie, Evergreen, Ross township A. C. McCallam, junior, Evergreen, Ross township John F. Dravo, Pittsburgh, Pa.  John Wilkinson, Pittsburgh, Pa.  G. W. McCallam, Pittsburgh, Pa.  T. M. Bayne, Allegheny City, Pa.	
CAPITAL STOCK.	
Capital stock authorized by law,	00 00 00 00

DEBT.			
Funded Debt.  First mortgage bonds, (due May, 1878, bear interest at seven per or legality of which is disputed,) amount,	ont.,	312,500	0
Total amount now of funded debt,		12,500	0
Floating Debt.			ļ
Unfunded debt, incurred for construction equipment, or purchase of property,	3 47		
The amount now of floating debt,		1,803	4
Total amount now of floating and funded debt,		18,808	4
Funded debt as per last report,	0 00 5 51		
Total cash realized from capital stock and debt,	•	23,803	4
COST.			
Total cost of entire road to date,  Average of same per mile of road laid,  Total cost of entire equipment, (this amount is included in above  Average cost of equipment per mile of road operated by compan  Proportion of same for Pennsylvania,  Cost of road and equipment per mile,  Proportion of same for Pennsylvania,	Ali.	28,481 7,827 7,742 2,580 7,827	0 4 8 0
CHARACTERISTICS OF ROAD.			
	M	LES.	
Main Line.	Whole length.	Lengtl Penn	
Length of main line, from Bennett to Evergreen,	2100 2100 2100 2100	2	2.6
Gauge.			
What is the gauge of your lines,	•	8 fe	eet
Track.			
Miles of iron rail in use,			.7
Weight of rail per yard, iron,	. 28 a	nd 30 i	Ιbε
Bridges and Tresties,			
Number of bridges and trestles on whole line,			1
Wooden bridges, number of, 18; aggregate length,	•	890 fe	eet
Stone bridges number of 1 - aggregate length		95 fc	201

Stone bridges, number of, 1; aggregate length, . . . .

25 feet.

#### Stations,

Number of stations on main road: Passenger, 8; freig total,	a, 1;	s.	10 1 2
Equipment.	Number.	Average cost of each	e oh.
Number of locomotives of more than 9 tons weight,	1 1 1 1	\$4,500 2,148 680 464	00 00 00 44
Average number of cars in passenger trains, including saggage cars,  Average number of cars in freight trains,  Average weight of passenger trains, including locom and tender, in working order,	  otive	13 to	1 1
Average weight of freight trains, including locomotive tender, in working order,	e and	13 to	
Average number of persons regularly employed by pany, including officials,			4
Doings of the Year.			
Number of miles run by passenger trains, Number of passengers for the year on main road, Number of passengers, (all classes,) carried in cars, . Number of passengers carried one mile in Pennsylvan Average rate of speed adopted by ordinary passenger training t	  	11,8 26,9 26,9 26,9	12 12
including stops, (miles per hour,)  Average rate of speed adopted by freight trains, in ing stops, (miles per hour,)	clud-		9
Monthly Statement of Passengers (all classes) carrie	d in Care.		
January, 1879,		4,5	534 366 290 250
The Rate of Fare for Passengers charged for the respective classes	per Mile, as	follows:	
For first-class through passengers,		3 oen 41 oen	

Leg. Doc.]	LAWRENCEV	TILLE AND EV	ergreen.	•	305
The Ra	te per Ton (of 2,0	00 pounds) per N	file charged for	Preight.	
For through freig	ght, per ton pe	er mile, .		. 10 ce	nts.
For through coal	, per ton per n	nile,		. 10 ce	nts.
For local freight,	per ton per m	ile,		. 12 ce	nts.
For local coal, pe		•		. 12 ce	nts.
	MONTHLY E	ARNINGS FOR '			
Mont	· · · · · · · · · · · · · · · · · · ·	Through.	Local.	Total,	
January, 1879, February, 1879,	or the year, all sources on wi	hole length of l		\$219 207 232 213 348 181 330 260 . \$1,994 . \$1,994 . \$1,994	58 26 46 73 92 94 29 31 44 44 44
No trains were stroyed nine brid	ges.	υ ,		,	
Any other expendit	ures chargeable	to this account,		<b>\$20</b> 5	06
Total,	<b></b>			\$205	06
Proportion for Penn	ısylvania,			\$205	06
EXP	ENDITURES FOR Cost of Mainten	OPERATING I		ZEAR.	. · ·
Repairs of roads, ex	colusive of bridg	es and new rail	is,	\$521	54
Total for mainte	enance of way, .			\$521	54
Cost per mile of ros Proportion for Penn				\$173 173	84 84
<b>1</b>		enance of Way a	nd Buildings,	· ==1 : :====	<u> </u>
Repairs of locomotic Repairs of passenge		mail cars.		\$444 33	03
	nance of motive		a	\$477	51
TOTAL TOT THRITTING	TIGHTOD OF THOMAG	bougg and our	<del>-,</del>	<b>P1</b> //	121

20 RAILROAD REPORT.

17 17 159

#### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department,	\$584	. 0
Wages of switchmen, signal-men, gate-keepers, and watchmen,	272	54
Fuel—number of tons of coal, 110; cost,	242	6
Oil and waste,	63	2
Taxes,	59	8
penses (except interest) not included in any of the above items,  Total miscellaneous,	28 \$1,200	20
Total miscellancous,	ψ1,200	-
Amount per mile of road operated,	\$391	4
Proportion for Pennsylvania,	391	4
Potal expenditures for operating the road,	2,199	5
Potal charged to road and equipment,	2,199	5
Expenses per mile of the road operated,	733	ī
portion por many or the same operation.	733	1

#### EARNINGS.

Passenger transportation, local and through,	\$1,994	44
Operating Expenses.		
Total operating expenses,	2,199	50
Expenses per mile of road operated,	664 733	66
Deficit,	205	08

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$15,000 00

STATE OF PENNSYLVANIA,)
County of Allegheny, 3 88:

Personally appeared before me, J. J. Gillespie, president, and A. C. Mc-Callam, junior, treasurer, of the Lawrenceville and Evergreen Railway Company, who, being duly sworn, do depose and say, that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

J. J. GILLESPIE, President.

A. C. McCALLAM, Jr., Treasurer.

Sworn and subscribed before me this 17th day of February, A. D. 1880. WILLIAM LITTLE, Notary Public.

# REPORT

#### OFTHE

# Lancaster and Reading Narrow Gauge Railroad Company for the year ending December 31, 1879.

officers.		
Names.	Residences	
R. W. Shenk, President,	Lancaster, 1	Pa.
W. Leaman, Secretary,		
W. Leaman, Treasurer,		
Names of Directors.	Residences	
R. W. Shenk,	ancaster, Pa	
A. H. Pescock,	ancaster, Pa	٠.
W. L. Peiper,	ancaster, Pa	
C. A. Bitner,	ancaster, Pa	
J. D. Skiles,	ancaster, Pa	
John Keller, L	ancaster, Pa	
H. Carpenter, L	ancaster, Pa	h-
D. Herr,	ancaster, Pa	<b>.</b>
A. Hollinger,	ancaster, Pa	i.
G. W. Hensel,	uarryville, l	Pa.
C. M. Hess,	uarryville, l	Pa.
F. Von. A. Cabeen,	hiladelphia.	
W. H. Kemble,	hiladelphia.	
Capital stock authorized by law, with power to issue \$250,000 in addition for each and every road constructed, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, ('apital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$500,000 150,000 123,750 82,720 82,720 50 50	00 00 00 00 00 00 00
DEST.		
First mortgage bonds, (due July 1, 1894, bear interest at seven per cent., which is payable semi-annually,) amount,	\$350,000	00
Total amount now of funded debt,	\$350,000	00
I	\$550,000	
COST.  Total cost of entire road to date,		43

#### CHARACTERISTICS OF BOAD.

	Mı	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Lancaster to Reading,	34	
Brenches.  Quarryville branch, from Lancaster to Quarryville,	151	 

On the 13th day of March, 1874, this company entered into a contract with William H. Bines, representing the Philadelphia and Reading Railroad Company, to complete the construction of the Quarryville section as a railroad of the gauge of four feet eight and one half inches, and on the same day executed a lease of the said Quarryville section to the Reading and Columbia Railroad Company, for a term of nine hundred and ninety-nine years, to take effect from and after the completion of the work of construction under the contract aforesaid. The work of construction was completed, under the contract aforesaid, on the 12th day of May, 1875, and the lease to the Reading and Columbia Railroad Company went into operation on that date.

The Lancaster and Minersville railway, built under the charter of this company and its supplements, as formerly reported, (Auditor General's Report on Railroads, &c., 1878, page 274,) is in operation under the lease of December 29, 1874. The Reading and Columbia Railroad Company pays the interest on the bonds on obligations of the Quarryville section, amounting to \$350,000, secured by mortgage, and all taxes and assessments, in addition to said interest, and is also to make provision for the payment, removal, or extension of the principal of the debt represented by the outstanding obligations. The Reading and Columbia Railroad Company has entire control of the transportation, operation, and maintenance of the leased road, and retains seventy per cent. of the gross receipts accruing from all the trade, travel, mail service, business, and commerce of every kind, for the said purposes. The Reading and Columbia Railroad Company, after paying the interest and taxes on the obligations, amounting to \$350,000, out of the remaining thirty per cent. of the said gross receipts, is to account to the Lancaster and Reading Narrow Gauge Railroad Company, and settlements are to be made every six months. No surplus has been accounted for under the said terms of the lease.

STATE OF PENNSYLVANIA, County of Lancaster, \$88:

Personally appeared before me, R. W. Shenk, president, and W. Leaman, treasurer, of the Lancaster and Reading Narrow Gauge Railroad Company,

who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

R. W. SHENK, President. W. LEAMAN, Treasurer.

Sworn and subscribed before me this 30th day of January, A. D. 1880.

J. L. LYTE, Notary Public.

# REPORT

#### OF THE

Lawrence Railroad, operated by the Pennsylvania Company, for the year ending December 31, 1879.

#### OFFICERS OF THE PENNSYLVANIA COMPANY.

Names.	Residences.
Thomas A. Scott, President,	Philadelphia.
J. N. McCullough, 1st Vice President,	Pittsburgh.
William Thaw, 2d Vice President,	Pittsburgh.
Thomas D. Messler, 3d Vice President and Comptroller,	Pittsburgh.
J. D. Layng, General Manager,	Pittsburgh.
C. S. Sims, Secretary,	Philadelphia.
William H. Barnes, Treasurer,	Pittsburgh.
J. Twing Brooks, General Counsel,	
F. Slataper, Chief Engineer,	
William Stewart, General Freight Agent,	Pittsburgh.
F. R. Myers, General Passenger and Ticket Agent,	Chicago, Ili.

#### CHARACTERISTICS OF ROAD.

·	MILES.			
Main Line.	Whole length.	Length in Penn's.		
Length of main line, from Lawrence Junction to Youngstown, . Length of single main track,	$17\frac{98}{100}$ $17\frac{98}{100}$	9 363		
Branches.  Canfield branch, from Canfield June- Length of branch, Length of single track,	4 0 6 4 10 6 22 10 6 22 10 6	0.100		
Aggregate length of main line and branches,  Aggregate length of sidings and other track not above enumerated,  Aggregate length of main line, branches, leased roads, sidings,	8106	2,3,34		
and other track,	25 4500	11,600		

310 I	AWRENCE.	[No. 9,
	Gauge.	
What is the gauge of your lines?		4 feet 9 inches.
	Track.	
Miles of iron rail in use,		16.8
Miles of steel rail in use,		4.628
Weight of rail per yard { Iron, Steel,		60 pounds.
Weight of fair per yard. (Steel,	· · · · · · · · · · · · · · · · · · ·	60 pounds.
Bridge	os and Trestles.	
Number of bridges and trestles or	whole line	6
Wooden bridges, number of, 4; a	·	5841 feet.
Stone bridges, number of 1; leng		30 feet.
Iron bridges, number of, 1; lengt		44 feet.
	Stations.	
Number of stations on main road	: Passenger 12: freight.	
4; total,		12
Number of stations on branches,		3
Number of engine-houses and sho		_
total number entire road: One		
Number of wood and water static		3
How is track laid, and on wha	•	common fish-
joint connection, and part with th		
coarse gravel, furnace cinder and		
Average number of cars in passen	ger trains, including bag-	
gage cars,		2.58
Average number of cars in freigh		12.08
Average weight of passenger tra		
and tender, in working order, .		65 tons.
Average weight of freight trains,	•	
tender, in working order,	• • • • • • • • • •	263 tons.
F	Employees.	
Average number of persons regu		
pany, including officials,		101
Same in Pennsylvania,		79
Doings	OF THE YEAR.	
Transportation	n and Total Miles Run.	
Number of miles run by passenge	r trains,	27,808
Number of miles run by freight t		104,290
Number of passengers (all classes	) carried in cars,	35,5 <b>27</b>
Number of passengers carried one		438,160
Number of passengers carried one		238,130
Number of tons of freight carried		9,196,747
Number of tons of freight carrie	-	
vania,		5,305 <b>,572</b>

LEG. Doc.]		Lawrence.			1	311
Gross amount of ton	_				L-00 4	
ton,)					702,1	189
Average rate of spe						
trains, including sto	ps, (miles	per hour,)				25
Average rate of speed	d adopted	by express	trains, inclu	d-		
ing stops, (miles pe						25
Average rate of spee						
_	_					1.
ing stops, (miles pe	r hour,)			•		15
Monthly S	tatement of P	assengers (all clas	uses) carried in (	Cars.	• •	
January, 1879,	<i>.</i>	2,766 July, 18	79,		4,	127
February, 1879,		2,751 August,	1879,		2,	877
March, 1879,		2,996 Septemb	oer, 1879,		3,	096
April, 1879,		2,954 October,	1879,		4,	052
May, 1879,		2,455   Novemb				363
June, 1879,		2,158 Decemb	er, 1879,*		2,	932
The amount of F	reight, specif	ying the quantity	in Tous of 2,0	00 pa	unde.	
Anthracite coal,						405
Bituminous coal,	17	3 256 A oriculi	ural products		2	187
Coke,						
Petroleum and other oils						
Pig iron and blooms,		4.039 Provisio	ns and other	articl	es 1,	729
Railroad iron and steel, .						
Other iron or castings, .						
Iron and other ores,			•		•	
The Rate of Fare for P	enegger ch	read for the reans	ative alesse a nes	Mila	na follows :	
110 2100 01 2 010 101 1		Boz io. sno respe	· · · · · · · · · · · · · · · · · · ·		,	
For first-class way pa	ssengers,				3 cen	ıts.
For second-class way	passenger	3,			2⅓ cen	its.
The Rete ne	- - Ton (of <b>3</b> W	DO pounds) per Mi	lle shareed for S	reigh		
For local freight and	-					ıta
roi local freight and	coar, per u	on per mne,		•	1.100 001	ıçs.
M	ONTHLY EA	RNINGS FOR T	HE YEAR.			
	From Tran	sportation of Pas	engers.		-	
Months.		Through.	Local.		Total.	
<del></del>			<u> </u>	- 1		—
January, 1879	. <b></b> . l		\$1,006	70	\$1,006	70
January, 1879, February, 1879,			989	54	989	54
A 1 1000		• • • • • • • • • • • • • • • • • • • •	1,046 1,006	32   09	1,046 1,006	32 09
May, 1879,	: : : : : : :		836	47	836	47
June, 1879,	• • • • • •		727	77	727	77
July, 1879, August, 1879,			1,353 1,084	34 97	1,153 1,084	<b>34</b>   97
September, 1879.	· · · · ·		1,042	49	1,042	49
October, 1879,	<i>.</i>		1,164	50	1,164	50
November, 1879, December, 1879,*	: : : : : :		835 1,123	08 99	835 1,123	99
• •			-{			
Total,	• • • • •		\$12,217	26	\$12,217	26
			_11	·		

<sup>\*</sup> December estimated.

#### From Transportation of Freight.

Mon	T'	HS	•							Tì	ır	ou	gł	ì.	ij	Local.		Total.	
January, 1879, February, 1879, .	_														.	\$10,815	48	\$10,815	4
February, 1879, .								١.						١.	- 1	11,539	61	11,539	6
March, 1879,															- 11	12,952	36	12,952	3
April, 1879,								٠.						١.	. [l	11,218	41	11,218	4
May, 1879,														١.	. 11	11,270	69	11,270	6
June, 1879,								Ì.						١.	. 11	12,908	00	12,908	0
July, 1879,														١.	. []	14,746	95	14,746	9.
August, 1879,														١.	. []	12,925	77	12,925	7
September, 1879,								١.						١.	. 1	15,148	34	15,148	3
October, 1879.								١.						١.	. 11	14,496	66	14,496	6
November, 1879,								١.							. !	13,548	40	13, 543	4
December, 1879,*	•					•	•	١.								15,273	25	15,273	2
Total,	_			_				-	_	_	_	_	_	Ι.	_	\$156,838	87	\$156,838	8

#### From all other Sources,

MONTHS.	Mails.		Express	3 <b>.</b>	Miscellane	ous.	Total.			
January, 1879,	\$81	22	\$125	46	\$19	58	<b>\$</b> 226	2		
February, 1879, .	81	22	117	84	16	76	215	8		
March, 1879,	81	22	51	63	16	42	149	2		
April, 1879,	81	22	62	18	18	30 1	161	7		
May, 1879,	81	22	270	00	17	18	<b>36</b> 8	4		
June, 1879,	81	22	250	00	16	44	347	6		
July, 1879,	81	22	270	00	16	16	367	3		
August, 1879,	81	22	260	00	16	08 ii	357	3		
September, 1879, .	81	22	260	00	17	07	358	2		
October, 1879,	81	22	270	00	16	80	<b>3</b> 68	0		
November, 1879, .	81	22	250	00	16	45	347	6		
December, 1879,* .	81	22	270	00	18	00	369	2		
· Total,	\$974	64	\$2,457	11	\$205	19	\$3,636	9		
Total passenger earni	ngs for th	e vea	r				<b>\$</b> 12, <b>21</b> 7	2		
Total freight earning	s for the y	ear, .				!	156,838	8		
Total earnings from a	dl other s	ource	8,				3,636	9		
Total earnings for	r the year,						\$172,693	0		
Total receipts from a	l sources	on wi	iole length o	of lir	ıe,		\$172,693	0		
					whole line.		73,363	lĭ		

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,  New iron rails,  New steel rails, number of tons, 299.240,  Repairs of bridges,  Repairs of buildings and fixtures,  Repairs of fences,  All other expenses for maintenance of way,	71 6,042 3,092 724	96 00 92 09 83 10
Total for maintenance of way,	\$37,091	09
Cost per mile of road kept in repair,	\$1,682 15,756	89 89

<sup>\*</sup> December estimated.

#### LAWRENCE.

#### Cost of Maintenance of Motive Power and Cars.

Cost of Maintenance of Motive Power and Cars.	_	
Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$8,47 20 1,41 3,27 2,35	64  7   80  3   81
Total for maintenance of motive power and cars,	\$10,78	14 09
Cost per mile of road operated,	\$46 4,56	
MISCELLANEOUS.		
Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department, Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel—number of cords of wood, 265; cost, Fuel—number of tons of coal, 2,886; cost, Oil and waste, Damages for injuries to persons, Damages for injuries to persons, Damages for cattle killed or injured, Damages for cost of goods and baggage, Taxes, Telegraph expenses, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per train mile, Proportion for Pennsylvania,	\$4,967 19,246 619 397 4,329 960 118 43 81 1,153 757 11,257 8,074 \$46,706 \$2,119 19,841 94,531 4,289 40,158	67 18 03 88 22 62 31 00 25 48 69 56 15 04 14 50 22 07 71.56
· EARNINGS,		
Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income, Total,	2,4	88   87 74   64 57   11 05   19
Operating Expenses.           Maintenance of way and buildings,		
Total operating expenses, being 54.73 per cent. of earnings,	94,5	31 22
Net earnings,	\$78,1 69,0	
Profit,	\$9,0	84 68
Earnings per mile of road operated,	\$7,8 4,2	35 48 89 07
Not complete	90 5	46 96

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. They pay forty per cent. of their gross receipts over this line on general freight business, and seventy per cent. on oyster business. The Pennsylvania Company, operating this road, furnish the cars, and keep them in repair.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? The so-called Union Line, which operates over this road, is owned by the Pennsylvania Company itself.

#### U. B. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$974 64.

STATE OF PENNSYLVANIA, County of Allegheny, 388:

Personally appeared before me, Thomas D. Messler, third vice president, and J. P. Farley, auditor, of the Pennsylvania Company, operating Lawrence railroad, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) THOS. D. MESSLER, Third Vice President. J. P. FARLEY, Auditor.

Sworn and subscribed before me, this 4th day of February, A. D. 1880. FRANK SEMPLE, Notary Public.

# REPORT

OF THE

Lawrence Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

#### LEHIGH VALLEY.

Residences   Residences   Pittsburgh   G. W. Cass,   Pittsburgh   J. N. McCullough,   Pittsburgh   J. N. McCullough,   Pittsburgh   J. N. McCullough,   Pittsburgh   Pittsburgh   J. N. McCullough,   Pittsburgh   Pittsburgh   A. L. Crawford,   New Castle, Pa. R. W. Cunningham,   New Castle, Pa. R. W. Cunningham,   New Castle, Pa. W. R. Parmalee,   Cleveland, O.   Capital stock authorized by law   S500,000   00   Capital stock authorized by votes of company,   S500,000   00   Capital stock authorized by votes of company,   S500,000   00   Capital stock paid in by last report,   450,000   00   Capital stock number of shares issued,   450,000   00   Capital stock, number of shares issued,   9,000   Capital stock, number of shares issued,   9,000   Capital stock, amount paid in on each share,   50   00   Capital stock, par value of each share,   50   00   00   Capital stock, number of shares issued,   9,000   Capital stock, number of shares issued,   9,000   00   00   00   00   00   00	T.30. Doc.1	LEHIGH VALLEY.	310
G. W. Cases, Pittsburgh.  J. N. McCullough, Pittsburgh  John B. Jackson, Pittsburgh  A. L. Crawford, New Castle, Pa.  R. W. Cunningham, New Castle, Pa.  W. R. Parmalee, Cleveland, O.  Capital stock suthorized by law, Southerized by votes of company, Southerized by votes of company, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by southerized b	Names of Directors.		Residences.
G. W. Cases, Pittsburgh.  J. N. McCullough, Pittsburgh  John B. Jackson, Pittsburgh  A. L. Crawford, New Castle, Pa.  R. W. Cunningham, New Castle, Pa.  W. R. Parmalee, Cleveland, O.  Capital stock suthorized by law, Southerized by votes of company, Southerized by votes of company, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by last report, Southerized by southerized b	Thomas D. Messler		. Pittsburgh.
J. N. McCullough, Pittsburgh  John B. Jackson, New Castle, Pa.  R. W. Cunningham, New Castle, Pa.  W. R. Parmalee, Cleveland, O.  Capital stock authorized by law, Capital stock authorized by votes of company, 500,000 00 Capital stock authorized by votes of company, 500,000 00 Capital stock paid in by last report, 450,000 00 Capital stock, incumber of shares issued, 9,000 Capital stock, unumber of shares issued, 9,000 Capital stock, mumber of shares issued, 9,000 Capital stock, par value of each share, 50 00  DEBT.  Funded Debt.  First mortgage bonds, (due August 1, 1895, bear interest at seven per cent., which is payable February 1 and August 1,) amount, \$355,000 00  *This is exclusive of \$25,000 in staking fund.  COST.  Total cost of entire road to date, \$800,348 72 Average of same per mile of road laid, (22 to miles,) 36,313 23 Proportion of same for Pennsylvania, (9,000 miles,) 36,313 23 Proportion of same for Pennsylvania, 36,313 23 Proportion of same for Pennsylvania, 36,313 23 Proportion of same for Pennsylvania, 36,313 23 Proportion of same for Pennsylvania, 36,000 77	G W Coss		. Pittsburgh.
John B. Jackson,	T. W. McCulloneh		Pittshurgh
A. L. Crawford, New Castle, Pa. R. W. Cunningham, New Castle, Pa. W. R. Parmalee, Cleveland, O.  Capital stock authorized by law, Soo,000 00 Capital stock authorized by votes of company, Soo,000 00 Capital stock paid in by last report, 450,000 00 Capital stock, total amount now paid in, 450,000 00 Capital stock, total amount now paid in, 9,000 Capital stock, number of shares issued, 9,000 Capital stock, par value of each share, 50 00 Capital stock, par value of each share, 50 00  Total amount now of funded debt, \$355,000 00  *This is exclusive of \$22,000 in sinking fund.  COST.  Total cost of entire road to date, \$36,313 23 Proportion of same for Pennsylvania, (9,000 miles,) 36,313 23 Proportion of same for Pennsylvania, (9,000 miles,) 36,313 23 Proportion of same for Pennsylvania, (9,000 miles,) 36,313 23 Proportion of same for Pennsylvania, (9,000 miles,) 36,313 23 Proportion of same for Pennsylvania, (9,000 miles,) 36,313 23 Proportion of same for Pennsylvania, (9,000 miles,) 36,313 23 Proportion of same for Pennsylvania, 36,313 23	Toba B. Jackson		Pittehurgh
R. W. Cunningham,   New Castle, Pa.	John B. Jackson,		Now Costle Pe
Capital stock authorized by law,	A. L. Crawiord,		Now Castle, Pa
Capital stock authorized by law,	R. W. Cunningnam,		New Cashe, Fa
Capital stock authorized by law,	W. R. Parmalee,		Cleveland, O.
Capital stock authorized by votes of company,   500,000   00   Capital stock, amount subscribed,   450,000   00   450,000   00   00   00   00   00   00   0		CAPITAL STOCK.	
Capital stock authorized by votes of company,   500,000   00   Capital stock, amount subscribed,   450,000   00   450,000   00   00   00   00   00   00   0			#F00 000 0
Capital stock, amount subscribed,       450,000       00         Capital stock paid in by last report,       450,000       00         Capital stock, total amount now paid in,       450,000       00         Capital stock, number of shares issued,       9,000       50       00         Capital stock, amount paid in on each share,       50       00         Capital stock, par value of each share,       50       00         DEBT.         Funded Debt.         Fund	Capital stock authorized by is	otes of company	
Capital stock paid in by last report,	Capital stock, amount subscri	ihed.	
Capital stock, total amount now paid in,	Capital stock paid in by last r	report,	450,000   00
Capital stock, amount paid in on each share,   50   00	Capital stock, total amount no	ow paid in,	450,000   00
DEST.	Capital stock, number of shar	res issued,	,000
#\$355,000 00  Total amount now of funded debt,	Capital stock, amount paid in	on each share,	50   00
Funded Debt.   First mortgage bonds, (due August 1, 1895, bear interest at seven per cent., which is payable February 1 and August 1,) amount,	Capital stock, par value of ea		
First mortgage bonds, (due August 1, 1895, bear interest at seven per cent., which is payable February 1 and August 1,) amount,		DEST.	
*This is exclusive of \$25,000 in sluking fund.  COST.  Total cost of entire road to date,	First mortgage bonds. (due A	ugust 1, 1895, bear interest at seven	per *\$355,000 00
COST.   \$800,343   72	Total amount now of fund	ded debt,	\$355,000 00
COST.   \$800,343   72	* Mis	is exclusive of \$28,000 in sinking fund.	
Total cost of entire road to date,	2.112		
Proportion of same for Pennsylvania, (9760 miles,) 340,000 77  Cost of road and equipment per mile, 36,313 23  Proportion of same for Pennsylvania, 340,000 77		COST.	
Proportion of same for Pennsylvania, (9760 miles,) 340,000 77  Cost of road and equipment per mile, 36,313 23  Proportion of same for Pennsylvania, 340,000 77	Total cost of entire road to da	te.	\$800.348 72
Proportion of same for Pennsylvania, (9760 miles,) 340,000 77  Cost of road and equipment per mile, 36,313 23  Proportion of same for Pennsylvania, 340,000 77	Average of same per mile of	road laid, (22,4 miles,)	86,313   28
Cost of road and equipment per mile,	Proportion of same for Penns	rylvania, (9,363, miles,)	340,000   77
	Cost of road and equipment p	per mile,	36,313   28
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.	Proportion of same for Penns	yıvanıa,	840,000 77
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.			<del></del>
	EXPENDITURES CHARGED T	O COST OF ROAD AND EQUIPMENT D	URING THE YEAR.
		<del></del>	<del></del>

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$450,000 00

Rate and date of all cash dividends on stock of original and consolidated companies: Two and one half per cent. cash dividend, April 1, 1879;
Two and one half per cent. cash dividend, July 1, 1879; Two per cent. cash dividend, October 1, 1879; Two per cent. cash dividend, December 31, 1879.

Number and per cent. of dividends: Four quarterly dividends. First and second dividends, two and one half per cent.; third and fourth, two per cent.		
Amount paid in dividends,	\$40,500 1,775	00
Balance for the year or surplus,	4,558 45,092	46
Total surplus, Surplus invested as follows:	49,645	
Cash and loans,	\$12,752	
Other items,	24,265 12,627	
December approximated.		

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Thomas D. Messler, president, and F. M. Hutchinson, treasurer, of the Lawrence Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

THOS. D. MESSLER, President. F. M. HUTCHINSON, Treasurer.

Sworn and subscribed before me this 5th day of February, A. D. 1880. FRANK SEMPLE, Notary Public.

## REPORT

OF THE

# Lehigh Valley Railroad Company, for the year ending November 29, 1879.

			- 1	DF	F	C	E	18										
Names.	•																	Residences.
Charles Hartshorne, President,																		. Philadelphia, Pa.
John R. Fanshawe, Secretary,																		. Philadelphia, Pa.
L. Chamberlain, Treasurer,																		. Philadelphia, Pa.
Robert H. Sayre, Chief Enginee	r	BŊ	d	G	er	10	ra.	1 8	3u	p€	eri	nt	er	d	en	t,		. Bethlehem, Pa.
H. Stanley Goodwin, Assistant (	Эe	n	er	al	S	սբ	ю	rir	ıte	9n	de	ní	t,					. Bethlehem, Pa.
James I. Blakslee, Coal Branch	68	D	iv	is	io	n	Su	ıp	er	in	te	nd	lei	at,	,			. Mauch Chunk, Pa.
H. E. Parker, New Jersey Divis	sio	n	S	uŗ	e	riz	ıte	зn	đ€	n	t,							. Mauch Chunk, Pa.
A. G. Brodhead, junior, Beaver	M	39	d	OV	<b>v</b> :	Di	vi	sie	)1)	ម	u	рø	riı	ıte	n	de	n	t, Mauch Chunk, Pa-
A. Mitchell, Wyoming Division	8	uj	96	ri	nt	en	de	en	t,									. Wilkes-Barre, Pa.
General offices at 238 South Th	iir	d	st	re	et	. I	?h	ilı	ıd	el	ъŀ	าเฮ	L ]	Pa.				

#### COST.

Total cost of entire road to date,	\$28,861,189	76
Proportion of same for Pennsylvania,	14,649,780	78
	, , , , , , , , , , , , , , , , , , , ,	

#### CHARACTERISTICS OF ROAD.

	мп	ES.
Main Line.		Length in Penn's.
Length of main line, from Perth Amboy, N. J., to Wilkes Barre,		101
Pa., Length of single main track, Length of double main track,	161 43.83 117.17	101 48.88 57.17
Branches.		
Beaver Meadow branch, from Penn Length of branch, Length of single track, . Length of double track,	17.71 6.05 11.66	17.71 6.05 11.66
Hazleton branch, from Hazle Creek Bridge to Tomhicken and branches, Length of branch, Length of branch, Length of double track,	32.02 24.05	32.02 24.05
Lehigh-Luzerne branch, from Lum- Length of branch,	7.97 18.25 16.92	7.97 18.25 16.92
branches, Length of double track, Length of branch, Length of branch, Length of single track, Length of branch of branch of branch of branch of branch of branch	1.33 61.12 40.25	1. <b>53</b> 61.12 40.25
branches, Length of double track, Length of branch, Length of single track,	20.87 3.30	20.87 3.30
Statedare branch, Length of single track, .	3.30	3.30
Leased Roads,		
Pennsylvania and New York canal Length of road, and railroad, from Wilkes-Barre to Length of single track, .	9.60	9.60
Lackawanna Junction, ) Length of double track, .	4.07 5.58	4.07 5.53
Aggregate length of main line and branches,	293.40	223.40
Aggregate length of leased roads,	9.60	9.60
ated, Length of track laid, if not completed,	219.53 681.53	169.59 511.59
		<u> </u>
Gauge.		
What is the gauge of your lines?	. 4 feet 8	3 inches.
		-
Track.		331.1 <i>4</i>
willes of fron rail in use		350.39
Miles of iron rail in use,		
Miles of steel rail in use,	58 & 60	s pounds.
Miles of steel rail in use,	58 & 60 58 & 60	
$\begin{aligned} & \text{Miles of steel rail in use,} & \dots & \dots & \dots & \dots & \dots & \dots & \dots & \dots & \dots & $	58 & 66 58 & 60 d value, a	s used or
	58 & 66 58 & 66 d value, a due, of s	s used on
Miles of steel rail in use,	58 & 66 58 & 66 d value, a due, of s	s used on
Miles of steel rail in use,	58 & 66 58 & 66 d value, a due, of s	s used on teel rails
Miles of steel rail in use,	58 & 66 58 & 66 d value, a lue, of s ual.	s used on teel rails
Miles of steel rail in use,	58 & 66 58 & 66 d value, a lue, of s ual.	s used or steel rails 60 ,990 feet
Miles of steel rail in use,  Weight of rail per yard, {Iron,	58 & 66 58 & 60 d value, s alue, of s ual.	s used on teel rails 60 ,990 feet 352 feet
Miles of steel rail in use,	58 & 66 58 & 60 d value, s alue, of s ual.	s used on

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Branch of Lehigh and Susquehanna railroad, at Bethlehem; Catasauqua and Fogelsville railroad, at Catasauqua; Lehigh and Susquehanna railroad, at Penn Haven junction; Lehigh and Susquehanna railroad, at Sugar Notch; Lehigh and Susquehanna railroad, at South Wilkes-Barre; Lackawanna and Bloomsburg railroad, at Lackawanna junction.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Lehigh and Susquehanna railroad, at Coplay, Lehighton, East Mauch Chunk, White Haven, Bridge No. 28, and Fairview; Catawissa railroad, at Quakake.

#### Stations.

Number of stations on main road: Passenger and freight,	69
Number of stations on branches: Passenger and freight, .	39
Number of stations on leased roads: Passenger and freight,	5
Number of engine-houses and shops in Pennsylvania, 10;	
total number entire road,	11
Number of water stations on main road in Pennsylvania,	23
Number of water stations on branches in Pennsylvania, .	20
Number of water stations on leased roads in Pennsylvania,	2
Number of tunnels in Pennsylvania, 1; aggregate length,	1,023 feet.
How is track laid, and on what foundation? On oak and che	stnut cross-
ties, with stone, gravel, and cinder ballast.	

Equipment,	Number.	Average cost of each.		
Number of locomotives of more than 40 tons weight, Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class and second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, Number of coal, ore, and stone cars, Number of caboose cars,	2.105			

Average weight of freight trains, including locomotive and tender, in working order: 150 to 1,400 tons.

#### Employees.

Average number of persons regularly employed by com-
pany, including officials, About 3,800
Same in Pennsylvania, About 3,000
DOINGS OF THE YEAR.
Transportation and total Miles Run,
Number of miles run by passenger trains, 822,230
Number of miles run by freight trains, 1,253,002
Number of miles run by coal trains, 2,215,449
Number of passengers (all classes) carried in cars, 930,204
Number of passengers carried one mile,
Number of tons of freight carried one mile,
Gross amount of tonnage for the year, (2,000 pounds per
ton,)
Average rate of speed adopted by ordinary passenger trains,
including stops, (miles per hour,) 20 to 25
Average rate of speed adopted by express trains, including
stops, (miles per hour,)
A server as the of smeal allowed by finish to single district
Average rate of speed adopted by freight trains, including
stops, (miles per hour,)
Monthly statement of Passengers (all classes) carried in Cars.
December, 1878, 65,129   June, 1879,
January, 1879,
February, 1879,
March, 1879,
April, 1879,
May, 1010,
The amount of Freight, specifying the quantity in Tons of 3,000 pounds.
Anthracite coal, 4,885,199.76   Iron and other ores, 475,310.53
Bituminous coal, 53,499.35 Stone, and lime, 87,262.80
Petroleum and other oils, 389,551.54 Live stock, 28,524.64
Pigiron,
Railroad iron,
The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:
For first-class through passengers, about 2 cents.
For first-class way passengers, 2 to $3\frac{1}{2}$ cents.
For second class through passengers, about 12 cents.
<b>3</b>
The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.
For through and local freight, per ton per mile, 99.100 cents.

#### MONTHLY EARNINGS FOR THE YEAR.

#### From Transportation of Passengers.

MONTHS.					Through.										3	Lo	CS	ı.		Total.								
December, 1878, January, 1879, February, 1879,																			.				_				\$23,860	Ī
January, 1879.			Ċ						_		١.						١.		Ι.						١.	. 1	22,441	1
ebruary, 1879.	٠	Ī	Ī	Ī	Ĭ	-	Ī	-	-	-	L			-	-				Ш.		-	-	-		l I		22,201	13
farch, 1879,	•	•	•	•	•	•	•	•	•	•	Ľ	•	•	•	Ī	•	ľ		Ш.	•	•	•	•		1.		26,778	
prii, 1879,																											29,446	L
day, 1879,	•	•	•	•	•	•	•	•	•	•	١.	•	٠	•	•	•	١.	•	-	٠	•	•	•	•	٠.	٠,	81,157	H
una 1970	٠	•	•	•	•	•	•	•	•	•	١.	•	٠	•	•	•	١.	•	11.	•	•	•	•	•	٠	٠,	80,469	H
une, 1879, uly, 1879, ugust, 1879,	•	•	•	•	•	•	•	•	•	•	١.	•	•		•	•	١.	•	١.	•	•	•	•	•	١.	•	39,869	H
шу, 10/9,	٠	•	•	•	٠	•	•	•	•	•	١.	•		•	•	•	•	•	١.	•	•	•	٠	•	•	٠,		L
rugust, 15/9,	•	٠	٠	•	٠	٠	•	•	•	٠	ŀ٠	•	٠	٠	٠	•	٠.	•	١.	•	•	٠	٠	•	٠.	٠,	40,451	
eptember, 1879,	1	•	٠	•	•	•	•	٠	•	٠	١.	•	٠	٠	٠	٠	٠.	•	•	•	٠	٠	•	•	٠.	.	40,708	Ľ
ctober, 1879,																											41,711	1
November, 1879,	•	•	•	•	•	•	٠	٠		•	١.	•	•	٠	•	٠		•	-	٠	•	•	•	•	٠	•	85,028	١,
Total,											-		_	_			-			٠.		-		-			\$384,125	-

#### From Transportation of Freight.

Months.	Coal.	Merchandise.	Total,		
December, 1878,	\$331,842 95	\$102,927 66	<b>84</b> 84,770 6		
January, 1879,	236,147   33	103,275 25	339,422 5		
February, 1879,	<b>265</b> ,530 89	106,110 59	371,641 4		
March, 1879,	344,532 67	121,514 52	466,057 1		
April, 1879,	330,843 00	126,486 01	457,329 0		
May, 1879,	848,644 76	109,858 12	458,497 8		
June, 1879,	365,455 75	113,099 91	478,545 6		
July, 1879,		113,299 45	461,900 4		
August, 1879,		146.029 21	418,216 8		
Santambar 1970		141.241 31			
September, 1879,	990,770 45				
October, 1879,	380,778   65	157,481 98	588,280 6		
November, 1879,	413,962 28	147,259   37	561,221   6		
Total,	\$4,011,444 50	\$1,488,578 88	<b>\$5,500,022</b> 8		

#### From all other Sources.

Montes.	Mails.		Express	•	Mi	806	ıll	an.	<b>30</b> T	J.S.	Total.		
December, 1878, .	\$1,971	59	\$3,885	48					T.		\$5,807	0	
January, 1879,	1,971	59	2,040	57	١.				١.	. 11	4,012	1	
February, 1879,	2,511	59	1,767	86					١.	. 11	4,279	4	
March, 1879.	1.971	59	2,293	59	١				١.	. 11	4,265		
April, 1879,	1,971	59	2,165	08	١.				1.	- 111	4.136		
May, 1879,	1,971	59	2,370	22	l				Ι.	- 111	4,84		
June, 1879,	1,971	59	1,890	84	:		-		1.	- 11	3,862		
July, 1879,	1,971	59	1.298	90					Ι.	. 11	8.270		
August, 1879,	1,971	59	1,301	47	1				Ι.	- 11	8.278		
September, 1879, .	1,971	59	1,605	87	II				'	- I II	3,577	. 1 7	
October, 1879,	1,971	59	1,609	67			-		١.	. ii	3,58		
November, 1879, .	1,971	59	2,298	52	:				.	-	4,270		
Total.	\$24,199	03	\$23,978	02					1	_  -	\$48,177	1	

#### 21 RAILBOAD REPORT.

Total passenger earnings for the year,	\$884,125	67
Total freight earnings for the year,	1,488,578	38
Total coal earnings for the year,	4,011,444	50
Total earnings from all other sources,	48,177	10
Total earnings for the year,	\$5,932,825	65
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DUR	ing the Ye	AB.
New coal cars, number, 34,	\$10,183 84,191	32
Total	\$94,374	57
Total,		-
Proportion for Pennsylvania,	\$94,374	57
EXPENDITURES FOR OPERATING DURING THE YEAR Cost of Maintenance of Way and Buildings.	14	<del></del>
		Ī.
Cost of maintenance of way and buildings,	\$648,541 154,528	14
Total for maintenance of way,	\$803,069	25
Cost of Maintenance of Motive Power and Cars.		=
	**************************************	
Repairs of locomotives,	\$285,986	46
Rausirs of passenger, baggage, and mail cars.	70,284	19
Repairs of freight and coal cars,	838,472	21
All other expenses for maintenance of motive power and cars,	126,472	67
Total for maintenance of motive power and cars,	\$821,215	58
MISCELLANEOUS.		
Salaries, wages, and incidentals chargeable to passenger department,	\$87,788	19
Salaries, wages, and incidentals chargeable to freight department,	669,180	48
Wages of switchmen, signal-men, gate-keepers, and watchmen,	53,154	47
Fuel,	323,718	52
Oil, waste, tailow, &c.,  Damages to persons and property,	85,562 12,478	47 66
Taxes on real estate.	12,478 13,302	06
Telegraph expenses,	81,072	18
Taxes on real estate, Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	96,489	57
Total miscellaneous,	R1 279 40a	58
Total miscellaneous,	\$1,372,696	00

#### EARNINGS.

Demonstration local and through	077
Passenger transportation, local and through,	
Freight transportation, local and through,	
Coal transportation,	
MALI 987VICE,	
Express service, 23,978	
All other sources of income,	09
Total,	74
Operating Expenses.	
Maintenance of way and buildings,	22
Maintenance of motive power and cars,	58
Miscellaneous,	
Total operating expenses, being 50.52 per cent. of earnings, \$2,996,981	28
Net earnings,	46

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? The Central Express Company, in cars furnished by railroad company; the Philadelphia and Reading Express Company, in cars furnished by themselves.

What kind of business is done by them, and do you take their freights at the depot, or at the office of such express companies? General express business. They receive freight at own offices.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? The Pennsylvania Railroad and Allegheny Valley Railroad Oil Line, the Empire Line, and the Erie and Western Transportation, in cars furnished by themselves.

Do they use the cars of your company, or those furnished by themselves, and are their cars or their freight given any preference in speed or order of transportation, and if so, in what particular? They use cars furnished by themselves, and no preference is given them in speed or order of transportation.

Is any officer, agent, or employé of your company interested in any contract for the furnishing of material or supplies for the company? None, as far as we know.

What running arrangements have you with other railroad companies? What are the details of the contract? General arrangements with all other connecting roads to transport their cars at regular rates of mileage or car service of twenty per cent. for coal cars and three eighth cents per mile for freight cars, rated as four wheels.

#### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned, and what charges are made

in addition to the regular passenger rates? Pullman's sleeping cars run on our road, and are maintained by us. They are owned by the Pullman Palace Car Company.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$24,-199 08. The compensation varies on different parts of the road.

#### STOCK AND DIVIDENDS.

Amount of preferred stock, 2,126 shares, par \$50,	\$106,300 00
Amount of common stock now outstanding, 546,447 shares,	
par \$50,	27,322 350 00

Rate and date of all cash dividends on stock of original and consolidated companies: January 15, 1879, common, 1 per cent.; preferred,  $2\frac{1}{2}$  per cent. April 15, 1879, common, 1 per cent.; preferred,  $2\frac{1}{2}$  per cent. July 15, 1879, common, 1 per cent.; preferred,  $2\frac{1}{2}$  per cent. October 15, 1879, common, 1 per cent.; preferred,  $2\frac{1}{2}$  per cent.

Number and per cent. of dividends:		Prefer 21 per cent., 21 " 21 "	rred.			
January 15, 1 per cent., \$271,223	00	21 per cent.,	\$2,657	50		i
April 15, 1 " 271,228	50	2	2,657	50		
July 15, 1 " 271,228	50	2 "	2,657	50		
October 15, 1 " 271,223	50	2 44	2,657	50		
Amount paid in dividends, including arr	_			_	\$1,095,523 1,099,693	50 25

#### ACCIDENTS TO PERSONS.

		USES BE- EIR OWN ROL.	FROM TH MISCONI CARELE	DUCT OR	тот	AL.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers, Employés, Others,					 14 13	1 43 14
Total,					27	58

#### Statement of each Acrident.

The one passenger injured was intoxicated, and had his arm out of the car window and his hand struck against post of bridge and was injured.

The fourteen employés were killed in the following manner: Seven by engine or train off track; two by jumping or falling from train; three struck by overhead bridge; two struck on track by engine or train in motion.

The forty-three employes were injured in the following manner: One by

engine or train off track; twenty-three while coupling cars; twelve by jumping or falling from train; two while working about or under train; two struck by overhead bridge; three struck on track by engine or train in motion.

The thirteen others were killed in the following manner: Three while riding on coal or freight cars, contrary to the rules of the company; six while walking on the track; four while crossing track ahead of trains.

The fourteen others were injured in the following manner: Nine while riding on coal or freight trains, contrary to the rules of the company; four while walking on the track; one while crossing track ahead of train.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Charles Hartshorne, president, and Lloyd Chamberlain, treasurer, of the Lehigh Valley Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 29, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

CHARLES HARTSHONE, President. L. CHAMBERLAIN, Treasurer.

Affirmed and subscribed before me, this 10th day of March, A. D. 1880.
W. C. ALDERSON, Notary Public.

# REPORT.

OF THE

Lehigh and Lackawanna Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

E. W. Clark, President,	
Names of Directors.	Residences.
Names of Directors. F. R. Cope,	. Philadelphia.
F. C. Yarnall,	
F. Hazard,	
Edward Lewis,	

#### CAPITAL STOCK.

CAPITAL STOCK.				
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	,502	878 878	0,000 5,100 5,100 5,100 5,100 5,000	00 00 00 00 00
DEBT.				
Funded Debt.  First mortgage bonds, (due December 1, 1907, bear interest at seven per cent., which is payable December 1 and June 1,) amount,			\$100,000	
Funded debt as per last report, \$600,000	000	= =		
Total cost of entire road to date,	. !	\$975	,100	00
Main Line.	Whole length.			
Length of main line, from Bethlehem to Chapman's,				
Wind Gap branch, from Chapman's to Wind Gap, Aggregate length of main line and branches,	:::::		: :	
ated,		]		-
ated. Aggregate length of main line, branches, leased roads, sidings, and other track,		$\cdot \cdot  $		×
Aggregate length of main line, branches, leased roads, sidings,		··	<del></del>	<b>-</b>
Aggregate length of main line, branches, leased roads, sidings, and other track,	. 4 fe	et 8	incl	_
Aggregate length of main line, branches, leased roads, sidings, and other track,	. 4 fe		incl	hes. 27
Aggregate length of main line, branches, leased roads, sidings, and other track,	. 4 fe		-	27

Number of stations on main road, passenger and freight, Number of wood and water stations on main road, . . .

PA Internal Affairs 1879

How is track laid, and on what foundation? Gravel ballast, wooden Equipment furnished by Central Railroad Company, of New Jersey included in report of Lehigh and Susquehanna railroad.  Average number of cars in passenger trains, including bag-	
gage cars,	2
Average number of cars in freight trains,	15
Average weight of passenger trains, including locomotive	
	<b>.</b>
and tender, in working order,	tons.
DOINGS OF THE YEAR.	
Transportation and total Miles run.	
Number of through passengers for the year on main road, 3,44	18
Number of passengers (all classes) carried in cars, 17,73	
Number of passengers carried one mile 221,07	-
Number of tons of 2,000 pounds of through freight for the	
	62.14
Number of tons of freight carried one mile,	
Number of tons of freight carried one mile in Pennsylvania, 666,71	
	10
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	50.04
Average rate of speed adopted by ordinary passenger trains,	
	15
Average rate of speed adopted by express trains, includ-	
	<b>l</b> 5
Average rate of speed adopted by freight trains, includ-	
	15
Monthly Statement of Passengers (all classes,) carried in Cars.	
January, 1879,	,860;
February, 1879,	,485
	,510
	,580
	,246 ,619
# uno, 1010,	,018
The amount of Freight, specifying the quantity in Tons of 2,600 pounds.	
Anthracite coals, 12,674.08   Agricultural products,	185
Bituminous coal, 10 Merchandise and manufactures, 2,0	
	51
	26
	60
Stone and lime, 19,491	
The Rate of Pare for Passengers charged for the respective classes per Mile, as follow	8:
For first-class through passengers, 3 and 2½ co	
For first-class way passengers, 8 and 2½ co	
TOI HISO-class way bassengers, 8 HIG 35 C	Б <b>П (9.</b>

#### The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile,	4⅓ cents.
For through coal, per ton per mile,	8½ cents.
For local freight, per ton per mile,	41 cents.
For local coal, per ton per mile,	31 cents.

#### MONTHLY EARNINGS FOR THE YEAR.

#### From Transportation of Passengers,

Mor	<b>T</b>	HS										T!	hr	ou	ıgì	1.				-	Lo	CE	ıl.		ij	Total.
January 1879.																Γ.						_				<b>\$3</b> 70
January, 1879, February, 1879, .	•	•	•	•	•	•	٠	·	•	١.	•	•	•	•	•	1	•	11 '	٠	•	•	•	•	١.	'	820
farch, 1879,	•	•	•	٠	•	•	•	•	•	١.	•	٠	٠	•	•	١.	•	ΙΙ.	•	•	•	•	•	١.	. 11	583
																										421
pril, 1879,	•	•	•	•	٠	•	•	•	•	١.	•	•	•	•	•	١.	•	∦ •	•	•	•	•	•	١.	- 11	448
lay, 1879,	•	•	•	•	•	•		•	•	١.	•	•	•	•	•	١.	٠	ļļ -	•	•	•	•	•	١.	. ]]	833
une, 1879,	•	•	٠	•	٠	٠	٠	•	٠	١.	٠	•	-	•	•	١.	•	١.	•	•	•	•	٠	١.	·	613
uly, 1879,	•	٠	•	•	٠	•	٠	٠		١.	•	•	٠	٠	•	١.	٠	-	٠	٠	•	٠	•	١.	-	
ugust, 1879,	•	•	٠	•	•	•	•	٠	٠	١.	٠	•	٠	٠	٠	ŀ		•	٠	•	•	•	•	١.	- []	494
eptember, 1879,	•	•	•	•	•	٠	•	٠	٠	١.	•	•	-	٠	٠	١.	٠	1 -	٠	•	•	•	•	١.	·	478
ctober, 1879,	•		•	•	٠		•		•	١.			٠	•	٠	٠.		-		٠	•	•			·	484
lovember, 1879, .	•	•	•		•					١.			٠					١.						١.	-	396
ecember, 1879, .						٠				۱.	٠		-			١.		1 -						۱.	-	488
										1-	_	_	_			<u> </u>	_	-	_			_	_	—		
Total,										١.						١.		١ .						-	- 11	<b>\$</b> 5, <b>42</b> 3

#### From Transportation of Freight.

Months.	Through.	Local.	Total.
anuary, 1879, ebruary, 1879, Iarch, 1879, Iarch, 1879, Iay, 1879, Iay, 1879, Uly, 1879, Uly, 1879, Uly, 1879, Ovember, 1879, Ovember, 1879, Ovember, 1879,			\$2,274 1,407 2,080 1,214 2,151 2,060 1,919 2,181 2,586 8,147 2,712 2,092
Total,			\$25,639

#### From all other Sources.

59		\$25 22 30 36 81 13 20
26		55 87 86
01	• •   • •	\$878
		\$5,423 25,639 878
		01

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails. Repairs of bridges. Repairs of buildings and fixtures, Repairs of fences, All other expenses for maintenance of way,	11s, : :	 :	 	 	 	\$8,962	68
Total for maintenance of way,						\$8,962	68
Cost per mile of road kept in repair,						\$358	51

#### Cost of Maintenance of Motive Power and Cars.

Total for rent of motive power and cars,	Expenses for rent of motive power and cars,	\$7,239	68
Cost per mile of road operated,	Total for rent of motive power and cars,	\$7,239	63
	Cost per mile of road operated,	\$289	58

#### MISCELLANEOUS,

Salaries, wages, and incidentals chargeable to passenger and freight departments.  Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel—wood and coal, Oil and waste, Damages for injuries to persons, Damages for cattle killed or injured, Damages for loss of goods and baggage, Damages to property, including damages by fire, Taxes, Insurance, Telegraph expenses, Amount paid for use of palace and sleeping cars, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	85
Total miscellaneous and interest account,	50
Amount per mile of road operated,	60 81 72 72

#### EARNINGS.

Passenger transportation, local Freight transportation, local a Mail service,	nd through.			25,639 9
Total,				\$31,942 8
Maintenance of way and build Maintenance of motive power Miscellaneous and interest acc	and cars		. 7.239 63	
m-4-1		<b>.</b>		81,942 8
Total operating expenses, .				

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Philadelphia and Reading express; regular rates.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$753 82 per annum.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$375,100 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, E. W. Clark, president, and S. Shepherd, treasurer, of the Lehigh and Lackawanna Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

E. W. CLARK, President. S. SHEPHERD, Treasurer.

Sworn and subscribed before me, this 27th day of February, A. D. 1880.

W. C. ALDERSON, Notary Public.

### REPORT

OF THE

Lehigh and Susquehanna Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Same as the Lehigh Coal and Navigation Company. No separate organization or officers.

#### CAPITAL STOCK.

The Lehigh and Susquehanna railroad is owned by the Lehigh Coal and Navigation Company, and has no separate organization, capital, or debt. It is leased to and operated by the Central railroad of New Jersey.

COST.

#### CHARACTERISTICS OF ROAD.

Main Line.	1	
	Whole Length.	Length in Penn's.
Length of main line, from Phillipsburg to Union junction,  Length of single main track,		105 . 105 51 %
Nescopec branch, from Nescopec junction to Upper Lehigh, Nanticoke branch, from Ashley to Colliers, Liergth of single track, Coplay branch, from Laubach's to Length of branch, Hokendauqua, Drifton branch, from Leslie's Run to Eckley, Lee branch, from Les station to Nanticoke Pond Creek branch, from Sandy Run to Nescopec branch, South Bethleham branch, from South Bethleham to Junction, Ashley Planes branch, from Solomon's Gap to Ashley, Pa, Length of branch, Length of branch, Length of single track, Length of branch, Length of single track, Length of si		10 10 20 10 10 10 10 2 2 2 2 10 3 8
Nesquehoning Valley branch, from Length of single track, Nesquehoning to Tamanend, Length of single track, Length of couble track, to Audenried, Length of road, Length of road, to Audenried, Length of single track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,		161 161 6 4 7 4 7 161 23 1 23 1 80
What is the gauge of your lines?	. 4 feet 8	3½ inches.
Track.		_
Miles of iron rail in use,		140 179
Weight of rail per yard, Steel,	. 56, 60 . 60	, 62½ lbs. , 62½ lbs.
Bridges and Trestics.		
Number of bridges and trestles on whole line, Wooden bridges, number of 37; aggregate length, Stone bridges, number of, 21; aggregate length, Iron bridges, number of, 18; aggregate length,	•	76 ,189 feet. 250 feet. ,878 feet.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at

what locality? Lehigh Valley railroad, at Bethlehem and at Penn Haven Junction.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Lehigh Valley railroad, at Lehighton, Coalport, White Haven, Berger's, and Fairview; Belvidere and Delaware railroad, at Phillipsburg.

Stations.		
Number of stations on main road, branches, and l	eased	
roads, passenger and freight,	•	45
Number of wood and water stations on main road, bran	ches,	
and leased roads,		. 19
Number of tunnels, 2; aggregate length,		2,300 feet.
How is track laid, and on what foundation? Gra	vel and s	tone ballast,
wooden cross-ties.		
	Number.	Average cost of each.
Number of locomotives of more than 40 tons weight,	91	<u> </u>

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 40 tons weight,  Number of first-class passenger cars,  Number of second class passenger cars,  Number of baggage, mail, and express cars,  Number of freight cars,  Number of coal, ore, and stone cars,  Number of caboose cars,	11 1 560 22,022	

Average number of cars in passenger trains, including bag-	
gage,	3
A warrage number of core in freight trains ) Merchandise,	40
Average number of cars in freight trains, Coal,	130
Average weight of passenger trains, including locomotive	
and tender, in working order,	120 tons.

#### DOINGS OF THE YEAR. Transportation and total Miles Run.

Number of miles run by passenger trains,	382,137
Number of miles run by freight trains,	194,879
Number of miles run by coal trains,	1,576,101
Number of through passengers for the year on main road,	1,244
Number of passengers (all classes) carried in cars	421,298
Number of passengers carried one mile,	5,172,541
Number of passengers carried one mile in Pennsylvania,	5,172,541
Number of tons of 2,000 pounds of through freight for the	
year on main road,	6,082
Number of tons of freight carried one mile,	822,189,004
Number of tons of freight carried one mile in Pennsylva-	
nia,	322,139,004

334	LEHIGH AND	Susquehann	TA	[No.	. 9,
Gross amount of ton			ounds per		
"	. <b></b> .			5,074,	206
Average rate of speed		<b>~</b> -	,		
including stops, (m					24
Average rate of speed	d adopted by e	xpress trains,	including		
stops, (miles per h	our,)		•		24
Average rate of spe			ns, includ-		
ing stops, (miles p		_			12
Mouthly 8	itatement of Pame	ngers (all classes)	carried in Car	ne.	
January, 1879,					997
February, 1879,		i   August, 1879	,		937
March, 1879,			1879,		-
April, 1879,		October, 1879	),	38,7	
May, 1879,	•		.879,		
June, 1879,		p   December, 1	879,	42,	900
The amount of	Freight, specifying	the quantity in t	ons of 2,600 p	ounds.	
Anthracite coal,		9   Stone and li			,100
Bituminous coal,	92	Agricultural	products, .	23	,388
Petroleum and other oils		9 Merchandise 6 Live stock,			,968
Pig iron,	•				,250 ,333
Other iron or castings,		1 Other article		22	,675
Iron and other ores,					,0.0
The Rate of Fare for P		ı	classes nor Mi	le, sa follows:	
For first-class through		-	=		
For first-class way pa	- •			-	
TOI III SU-CIASS WAY PA	seengers,			A WILL O CEI	700.
The Rate per	Ton (of 2,000 po	uuds) per Mile ci	narged for Frei	ght.	
For through freight,	per ton per mi	le,		1	.8
For through coal, per					.67
For local freight, per	ton per mile			1	.8
For local coal, per to:				_	.67
roi local coal, per to.	u per mile, .			•	.01
B	IONTHLY EARNI	NGS FOR THE 1 ation of Pamenge			
	110111111111111111111111111111111111111	THE THE PARTY OF T		<del></del>	
Months.	T	hrough.	Local.	Total.	
	<u>-</u>				Ι.
January, 1879,				\$6,748 6,052	64 44
February, 1879,	: : : : : :   : <b>:</b>			8,687	36
April, 1879,			[ ]	8,135	88
May, 1879, June, 1879,				9,121 8,348	47 78
July, 1879,				12,268	81
August, 1879,	• • • • • • • • •			13,685 12,726	84 88
October, 1879,		: : : :   : :   : :		11.264	84
November, 1879,				9,990	69
December, 1879,	<i></i>			10,434	80

#### From Transportation of Freight.

Mo	N	T]	HE	١.									Tł	ırı	ou	gh	١.			Local.								To	otal.	
January, 1879.	_	_						_			Ι.						Γ.			_								180	,066	Ī
January, 1879, February, 1879,			Ċ				·		Ī		1:			i	Ī	Ī	ł.		П						Ĭ.				498	ı
March, 1879,	•	Ċ	Ī	•	•	·	•	•	•	·	Ľ	·	•	•	·	Ī	l î		1.	Ī	Ī				·				.005	L
prli, 1879,	•	•	•	•	•		•		•	•	Ι.	•	•	Ĭ.	Ċ	Ċ	1	•	I.		•	•	•			٠,			198	ı
lay, 1879,	•	Ċ	•	•	•	•	•	•	•	•	١.	•	•	•	•	٠	1	•	Ι΄.	•	•		•	•		٠,			766	
une, 1879,	•	•	•	٠	•	•	•	•	•	:	١.	•	•	•	•	•	١.	•	١.	•	•	•	•	-	٠.	٠,			526	
uly, 1879,	•	٠	•	•	•	•	•	•	•	٠	١.	•	•	•	•	•	١.	•	١.	•	•	•	•	•	٠.	•			474	
ugust, 1879,																													668	
eptember, 1879,																													687	1
opublication, 1010,		•	•	•	•	•	•	•	•	•	١.	•	•	٠	•	•	١.	•	١.	•	•	•	•	•	٠.	•			279	
ctober, 1879,	•	•	•	•	•	•	•	•	•	•	١.	•	•	٠	•	٠	١.	•		•	•	٠	•	•	•	- {			898	1
lovember, 1879,	•	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	٠.	•	•	٠	•		٠.	٠,			914	
December, 1879,	•	•	•	•	٠	•	•	•	٠	•	Ŀ	•	•		•	_	<u>.</u>			•	•	•	•			٠,	L	400	,017	1
Total,											Ι.	_	_	_		_	Ϊ.		Γ.	_	_		Ξ.	_	<u> </u>	$\overline{}$	<b>2</b> 2.	<u></u>	,983	Ϊ

#### From all other Sources.

Months.	Mails.		Express	3.	Miscellaneous.	Total.
January, 1879, February, 1879, March, 1879, A pril, 1879, May, 1879, June, 1879, July, 1879, August, 1879, Detober, 1879, December, 1879, December, 1879,	\$327 	09 86	\$68 83 66 65 98 81 252 285 820 209 281 861	98 07 74 26 60 84 86 80 17 25 62 70		\$63 83 893 65 98 403 262 285 647 209 231 683
Total,	\$1,297	90	\$2,119	89		\$3,417
Total passenger earling from Total earnings from	gs for the y all other so	ear, . ources,		· ·		\$117,860 2,292,988 3,417 \$2,413,761

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Builings.

Repairs of roads, exclusive of bridg New iron rails, New steel rails, Repairs of bridges, Repairs of buildings and fixtures, Repairs of fences, All other expenses for maintenance	:	:	:	:	<i>:</i>	:	:	•	•	:	:	:	:	:	:	}	\$239,075	14
Total for maintenance of way, .																Ľ	<b>\$239,07</b> 5	14
Cost per mile of road kept in repair,																Γ	1,366	14

### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$181,458	68
Total for maintenance of motive power and cars,	\$181,458	68
Cost per mile of road operated,	\$1,086	88
miscellaneous.		
Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department, Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel, Oil and waste, Damages for injuries to persons, Damages for cattle killed or injured, Damages for loss of goods and baggage, Damages to property, including damages by fire, Taxes, Insurance, Telegraph expenses, Amount paid for use of palace and sleeping cars, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	} \$729,126	20
ł		
Total miscellaneous,	\$729,126	20
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings,	\$4,166 1,149,655 6,569 5,020	20 43 02 45 33 58 <sub>2</sub>
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings,	\$4,166 1,149,655 6,569	43 02 45 33
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile,  EARNINGS.  Passenger transportation, local and through, Freight transportation, local and through, Mail service,	\$4,166 1,149,655 6,569	43 02 45 33
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile,  EARNINGS.  Passenger transportation, local and through, Freight transportation, local and through, Mail service,	\$4,166 1,149,655 6,569 5,020 \$117,360 2,292,983 1,297	43 02 45 33 58 27 90 88
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile,  EARNINGS.  Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, Total expenses,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars, 181,453 68	\$4,166 1,149,655 6,569 5,020 \$117,360 2,292,988 1,297 2,119	43 02 45 33 58 58 27 90
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile,  EARNINGS.  Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service,  Total expenses,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars, 181,453 68	\$4,166 1,149,655 6,569 5,020 \$117,360 2,292,988 1,297 2,119	43 02 45 33 58 27 90 88
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile,  EARNINGS.  Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service,  Total expenses,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars, Miscellaneous, 181,453 68 Miscellaneous, 729,126 20	\$4,166 1,149,655 6,569 5,020 \$117,360 2,292,988 1,297 2,119 \$2,413,761	43 02 45 33 58 27 90 88
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile,  EARNINGS.  Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service,  Total expenses,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars, Miscellaneous,  Total operating expenses, being 47; per cent. of earnings,	\$4,166 1,149,655 6,569 5,020 \$117,360 2,292,963 1,297 2,119 \$2,413,761	43 02 45 33 58 27 90 88

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Central Express and Philadelphia and Reading Express, regular rates.

#### IT & MAIT.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$1,308 36 per annum, July 1, 1878, to June 30, 1881.

#### FROM CAUSES BE-FROM THEIR OWN YOND THEIR OWN MISCONDUCT OR TOTAL. CONTROL. CARELESSNESS. Killed. Injured. Killed. Injured. Killed. Injured. Passengers, 2 2 1 3 Employes, 1 Others, 5 4 . 6 Total. 2 8 5 в

#### ACCIDENTS TO PERSONS.

#### Statement of each Accident.

January 13. Frank Bernler, a boy, of Landing, Pennsylvania, attempted to board irregular coal train, engine No. 252, near Nesquehoning Junction, and received serious if not fatal injuries; his right leg was cut off, and left leg broken below the knee. James Gallagher, conductor; Douglas McLean, engineer.

February 10. Thomas English, track foreman, while sitting on track at Black Dan's cut, about 10.30, p. m., was struck by engine No. 114, of irregular train, and received injuries which terminated fatally. S. S. Meyers, conductor; W. H. Hause, engineer.

March 25. Michael Shehan, fifty-two years of age, employed at the Butler mine fire, near Pittston, was struck by engine of passenger train No. 9, and had three ribs broken. H. H. Howe, conductor: James Street, engineer.

April 16. Rantonio Pekella, an organ grinder of Philadelphia, Pennsylvania, was struck by engine of train No. 7, as he was crossing the track near Catasauqua; his right arm was broken between elbow and shoulder, caused by his own carelessness. George Geary, conductor; Isaac Street, engineer.

June 5. The boiler of engine No. 207 exploded at White Haven, killing Edward Noste, fireman, and John Fuller, brakeman, and seriously scalding and bruising T. J. Heebner, conductor; James Carlin, brakeman, and Joseph Adams. T. J. Heebner, conductor; Frederick Bates, engineer.

July 24. Mrs. Julia Fleich; partially deaf; picking coal on track in yard at Odenwelder station; to avoid freight train No. 21, stepped from main 22 RAILBOAD REPORT.

track to another on which cars were being shifted, and was instantly killed; none of the employés witnessed the accident. T. S. Weand, conductor; R. P. McHale engineer.

July 28. William Nitkey, track laborer, while walking close to track at four mile post, was struck by engine No. 285, of coal train No. 58, breaking his arm and otherwise injuring him, but not seriously. David T. Funk, conductor; P. C. Pierce, engineer.

August 15. Philip Callahan, of Nesquehoning, while intoxicated, attempted to get on train No. 30 in motion, near that place, and falling, had one foot badly crushed, but no bones broken. C. R. Gatzinger, conductor; Henry Bodsford, engineer.

August 27. Mrs. Vincent Ducker, of Allentown, Pennsylvania, while picking coal on track near that place, was struck by engine of irregular coal train, and received fatal injuries. N. DeMoyer, engineer.

September 12. Lewis Berwick, of East Mauch Chunk, attempted to board coal train No. 56, in motion, near Mauch Chunk station, and was instantly killed. D. J. Heiseman, conductor; George Louden, engineer.

November 19. Edward Shaller, eighteen years of age, of White Haven, not an employé, jumped from coal train No. 52, Solomon's Gap, and was struck by engine No. 235 which was backing up for a loaded train; bell was rung to attract his attention, but without effect. He was taken to White Haven, where he died the same day; no blame attached to company or its employés. Peter Weaver, conductor; I. M. Chase, engineer.

November 20. Joseph Dierler, of Wilkes-Barre, Pennsylvania, attempted to cross the track at Lehigh street crossing ahead of train No. 21, was struck by the engine and received severe injuries about the head and right side. Train was running at a speed of about eight or ten miles per hour, and the bell was ringing, but she paid no attention. M. L. Parke, conductor; Fred. Yeomans, engineer.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, E. W. Clark, president, and S. Shepherd, treasurer, of the Lehigh Coal and Navigation Company, owners of the Lehigh and Susquehanna Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) E. W. CLARK, President. S. SHEPHERD, Treasurer.

Sworn and subscribed before me, this 27th day of February, A. D. 1880. W. C. ALDERSON, Notary Public.

Desidence 4

### REPORT

#### OF THE

Lehigh and Eastern Railway Company, for the year ending December 31, 1879.

# officers.

Names. Residences.
William H. Williams, President, White Haven, Pa.
Edward B. Wesley, First Vice President, New York.
Albert G. Story, Second Vice President, Little Falls, New York.
David S. Foster, Secretary,
I. C. Babcock, Treasurer, New York.
Names of Directors. Residences.
Thomas I. Powers, New York.
Edward B. Wesley, New York.
Charles G. Clark, New York.
Albert G. Story, Little Falls, New York.
Peter F. Bellinger, Elizabeth, New Jersy.
Walter A. Doam,
Edward H. Giberson,
Anthony P. Giberson, Stroudsburg, Pa.
Jacob H. Place,
William E. Adams,
William D. Williams,

#### DEBT.

Funded Bebt. First mortgage bonds, (due July 1, 1908, bear interest at seven per cent., which is payable at Union Trust Company, New York,) amount,	<b>\$</b> 75,000	00
Total amount now of funded debt,	\$75,000	00

#### STATEMENT,

The statement of the doings for 1878, was \$75,000 of bonds issued, and amount paid on construction account, \$75,000. This has not been paid by the company during the year 1879. The amounts expended for surveys, locations, &c. The amounts were paid by the president, and were not passed upon by the board of directors, nor refunded to him, and hence no payments made by the company in 1879, to be stated herein.

STATE OF NEW YORK, County of New York, 88:

Personally appeared before me, William H. Williams, president, and Isaiah C. Babcock, treasurer, of the Lehigh and Eastern Railway Company, who, being duly sworn, do depose and say that they caused the foregoing

statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

WILLIAM H. WILLIAMS, President. I. C. BABCOCK, Treasurer.

Sworn and subscribed before me, this 30th day of January, A. D. 1880.

DAVID B. BARNUM,

Notary Public city and county of New York.

## REPORT

#### OF THE

Lewisburg, Centre and Spruce Creek Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.  Eli Slifer, President,	.Philadelphia, Pa.
Names of Directors.  George F. Miller, James P. Coburn, Samuel C. Stewart, George B. Roberts, Edmund Smith, Wistar Morris, R. H. Duncan, Eii Slifer, Strickland Kneass,	. Aaronsburg, Pa Tyrone, Pa Philadelphia, Pa Philadelphia, Pa Philadelphia, Pa Spring Mill, Pa Lewisburg, Pa.
Capital Stock.	
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	371,850 00 295,162 00 296,312 00 50 00

#### DEBT.

Funded Debt.		Į
First mortgage bonds, (due May 1, 1902, bear interest at seven per cent., which is payable May 1 and November 1,) amount,	\$1,944,000	00
Total amount now of funded debt,	\$1,944,000	00
Floating Debt.		
Debt incurred for any other purpose, and for what: Outstanding coupons,		
The amount now of floating debt,	404,320	00
Total amount now of floating and funded debt,	\$2,348,320	00
Funded debt as per last report,		
Total cash realized from capital stock and debt,	\$2,240,312	00

#### COST.

#### CHARACTERISTICS OF ROAD.

	MI	LES.			
Maiu Line.	Whole length.	Length in Penn'a.			
Length of main line, from Montandon to Spring Mills,	43.42	43.42			
Length of single main track,	43.42 43.42	43.42 43.42			
Aggregate length of leased roads,	2.55	2.55			
and other track,	45.97	45.97			

# What is the gauge of your lines? . . . . . . . . . 4 feet 9 inches.

Track.	
Miles of iron rail in use, (in main track,)	43.42
Weight of rail per yard, iron,	56 pounds.

### Bridges and Trestics.

Number of bridges and trestles on whole line,	28
Wooden bridges, number of, 19; aggregate length,	763 feet.
Wooden trestles, number of, 9: aggregate length.	1 055 feet

Number of	stations	on main road:	Passenger, 17; freight,	
11: total	l. <i></i> .			

28

Number of engine-houses and shops in Pennsylvania, 2;	
total number entire road,	2
Number of wood and water stations on main road,	3
Number of tunnels, 2; aggregate length,	580 feet.
TT	

How is track laid, and on what foundation? White oak cross-ties, and stone ballast.

This railroad was sold out under a foreclosure of first mortgage, by George Taber, trustee, on the 13th day of December, 1879; and on the 31st day of December, 1879, the Lewisburg and Tyrone Railroad Company was organized, with a capital of \$1,200,000.

The Lewisburg, Centre and Spruce Creek railroad is leased to the Pennsylvania Railroad Company, lessee of the Philadelphia and Erie railroad, for the term of ninety-nine years, from and after August 1, 1876, to whom you are referred for information relative to the operation of the line.

#### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YRAB.

		=
Extension or alteration of road,	\$3,297	05
Total,		
Proportion for Pennsylvania,	\$3,297	05
· I		

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, @ \$50, . . . 4,794 shares.

STATE OF PENNSYLVANIA,) County of Philadelphia,

Personally appeared before me, Strickland Kneass, president, and James R. McClure, treasurer, of the Lewisburg, Centre and Spruce Creek Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true \* and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) STRICKLAND KNEASS, Vice President.

JAS. R. McCLURE, Treasurer.

Sworn and subscribed before me, this 26th day of January, A. D. 1880.

JNO. C. SIMS, Jr., Notary Public.

<sup>\*</sup>Much of the information called for by the foregoing blank being required of the lessee company, the word "full" in the above affidavit is stricken out.

# REPORT

#### OF THE

# Ligonier Valley Railroad Company, for the year ending December 31, 1879.

officers.		
Names.	Residence	8.
S. H. Baker, President,	Latrobe, Pa	
John Murdock, Secretary and Treasurer,		
Honorable Thomas Mellon, General Solicitor,	Pittsburgh,	Pa.
Thomas A. Mellon, General Manager,	Pittsburgh,	Pa.
J. R. Mellon, General Auditor and Passenger Agent,	. Pittsburgh,	Pa.
R. B. Mellon, General Freight Agent,	Ligonier, Pa	a.
A. W. Mellon, Cashier,	Pittsburgh,	Pa.
Names of Directors.	Residences.	
R. M. Graham,	igonier, Pa.	
W. A. Baer,	ligonier, Pa.	•
J. M. Breniser,	igonier, Pa.	
W. H. Covode,	ligonier, Pa.	
Honorable N. M. Marker,		
Doctor W. D. McGowan,		
A. A. Johnston,	l'oungstown,	Pa.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, sixty-one thousand dollars, but purchased by the present company, at sheriff's sale, for five thousand dollars. Capital stock, number of shares issued, Capital stock, amount paid in on each share: Regarded as paid in full. Capital stock, par value of each share: Market value but nominal,	\$100,000 100,000 100,000	00 00 00
DEBT.		
First mortgage, (bear interest at six per cent., which is payable out of net earnings,) amount,	<b>\$</b> 62,747	41
Total amount now of funded debt,	\$62,747	41
Floating Debt.  Total amount now of floating and funded debt,	<b>\$62</b> ,747	41
Floating debt as per last report: On March 1, 1879, the amount of floating debt (entire debt) was merged in mortgage above stated,	<b>\$</b> 62,747	41

#### COST.

	• •	_
Total cost of entire road to date and equipment,	\$64,654	29
Proportion of same for Pennsylvania	- '	
Cost of road and equipment per mile,	4,973	40
Proportion of same for Pennsylvania,		
<u> </u>		

#### CHARACTERISTICS OF ROAD.

CHARACTERISTICS OF ROAD.		
	Мі	LES.
Mais Line.		Length in Penn's.
Length of main line, from Latrobe, Pa., to Ligonier, Pa., Length of single main track,	101 101 101	10½ 10½ 10½
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	2 <u>1</u> 13	13
, Gauge.		
What is the gauge of your lines?		3 feet.
Track.		
Miles of iron rail in use,		12 <del>3</del>
Weight of rail per yard, (Steel,		35 30
Bridges and Tresties.		
Number of bridges and trestles on whole line,	4	7
Wooden bridges, number of 3; aggregate length,		95 feet.
Wooden trestles, number of 4; aggregate length,		260 feet.
Matiens.		
Number of stations on main road: Passenger, 11; freigh	nt,	
11; total,		11
total number entire road,		1
Number of wood and water stations on main road,		3
How is track laid, and on what foundation? Deep bed, with oak cross-ties, and ballasted with stone.	oroken st	one road

Equipment.	Number.	Averag	
Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 2; Trucks, 4; total, Number of coal, ore, and stone cars, Number of caboose cars, Number of transfer trucks, seven set,	2 1 1 1 6 2 1 7	\$3,500 1,544 500 500 275 50 200 200	00 00 00 00 00 00
These transfer trucks are heavy built narrow guag			
broad guage cars, transferred by Ramsey's patent ca	ar truck	shifting	ap-
paratus, which works very successfully.  Average number of cars in passenger and freight train	a in		
cluding baggage cars, mixed,			8
Employees.			
Average number of persons regularly employed by			
pany, including officials,			13
Same in Pennsylvania,	• •		13
DOINGS OF THE YEAR.			
Transportation and total Miles Run.			
Number of miles run by passenger and freight trains, a	bout,	12,8	875
Number of through passengers for the year on main	road,	8,	873
Number of passengers (all classes) carried in cars, .		13,	176
Number of passengers carried one mile in Pennsylvan		1	All.
Number of tons of 2,000 pounds of through freigh			
the year on main road,		11,	880
Number of tons of freight carried one mile in Pen	-		
vania,			<b>A</b> 11.
Gross amount of tonnage for the year, (2,000 pounds	-	10	
ton,)		12,	642
Average rate of speed adopted by ordinary passenger express trains, including stops, (miles per hour,).			1 5
Average rate of speed adopted by freight trains, in			15
ing stops, (miles per hour,)			12
ing stops, (miles per nour,)	• •		12
Monthly Statement of Passengers (all classes) carrie			
January, 1879,			,408
February, 1879, 699 August, 1879,		. 2	,424 ,884
April, 1879, 872 October, 1879,		1,	, 304 , 144
May, 1879, 805 November, 1879, .	· · · · · ·		919
June, 1879, 1,217 December, 1879, .		1,	,181

The amount of Freight, spec	cifying ti	te quantity in Tons of 3,600 pounds.	
Bituminous coal and coke,	76	Merchandise and manufactures,	762
Machinery,	48	Live stock,	413
Stone and lime,	728	Lumber,	8,380
Agricultural products,	554	Bark,	1,686.
•		,	
The Rate of Pare for Passengers ch	arged fo	r the respective classes per Mile, as follow	ro :
For first-class through passeng	ers,		cents.
For first-class way passengers,		<sub>.</sub>	cents.
The Rate per Ton (of 2,0	00 pour	ids) per Mile charged for Freight.	
For through freight, per ton pe	er mile	, about, 5	cents.
For through coal, per ton per		· ·	cents.
For local freight, per ton per n			cents

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through	•	Local.		Total.	
January, 1879,	\$121	50	\$20	45	8141	95
February, 1879,	256	50	37	25	293	75
March, 1879,	262	25	54	50	316	75
April, 1879,	268	80	67	30	331	10
May, 1879,	250	50	66	80	317	30
June, 1879,	267	45	107	45	374	90
July, 1879,	393	87	88	30	482	17
August, 1879,	615	40	148	60	764	Lôc
September, 1879,	401	35	88	75	490	10
October 1670	411	75	54	iŏ	465	85
October, 1879,	801	25	65	00	366	23
November, 1879,	351	45	86	85		
December, 1879,	351	40	80	20	437	80
Total,	\$3,897	07	\$884	85	\$4,781	92

#### From Transportation of Freight.

Months.	Through.	Local.	ij	Total.	
January, 1879,	<b>\$</b> 98 50	\$72	41	\$170	91
February, 1879,	217 40	105	95	323	35
March, 1879,	475 40	150	40 "	625	80
April, 1879,	288 95	169	78	458	6
May, 1879,	499 45	204	84	704	23
June, 1879,	836 10	150	<b>3</b> 3	986	4:
July, 1879,	559 90	150	45	710	3:
August, 1879,	501 00	159	90	660	9
September, 1879,	639 00	167	55	806	. 5
October, 1879,	670 00	178	20	848	20
November, 1879,	808 36	154	48	962	8
December, 1879,	823 02	169	29	992	3
Total,	\$6,417 08	\$1,833	53	\$8,250	6

#### From all other Sources.

February, 1879, 39 20	MONTHS.	Mails.		E	kpree	88.		Mis	oell	lanec	ous.	Total.	
Total,	February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, November, 1879,	39 39 39 39 39 39 39	20 20 20 20 20 21 21 21 21 21									\$39 39 39 39 39 39 39 39 39	04 04 04 04 04 04 04 04 04 04 04 04 04 0
Total freight earnings for the year, 8,25 Total earnings from all other sources, 47  Total earnings for the year, \$13,50  Total receipts from all sources on whole length of line, \$13,50  Proportion of earnings in Pennsylvania to earnings of whole line, 13,50  EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR SEARCH OF TOTAL A	·				•	<u>-   -</u> -   -	<u>·</u> ·∥					<b>\$47</b> 7	
Proportion of earnings in Pennsylvania to earnings of whole line,						==							<u></u>
Extension or alteration of road, \$59 Passenger and freight houses, 23 Engine-houses, car sheds, wood and coal sheds, and water tanks, turn-	Fotal freight earning Fotal earnings from	s for the yould other so	ear, ource		::			::	:			\$4,781 8,250 477 \$13,509	
Engine-houses, car sheds, wood and coal sheds, and water tanks, turntables, scale, and building, 50 Any other expenditures chargeable to this account, 56	Total freight earning Total earnings from a Total earnings fo Total receipts from a	s for the year, r the year, ll sources	ear, ource on w	s,	ngth	of 1						8,250 477	-
	Total freight earning fotal earnings from a Total earnings from a Proportion of earning EXPENDITURES CHARLES C	s for the year, the year, sources ogs in Penn ARGED TO	on waylv	s,	ength earn	of lings	of E	Who	PM1	line,	DURI	\$,250 477 \$13,509 \$13,509 18,509	
Total,	Total freight earning fotal earnings from a Total earnings from a Proportion of earning EXPENDITURES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CAT SET TOTAL CONTROL OF THE CONTRO	s for the year, the year, ll sources of gs in Penn ARGED TO on of road t houses, heds, wood	on waylv	hole leanis to	ongth earn	of 1 ings	of EC	who	PMI	ENT	DURI	\$,250 477 \$13,509 \$13,509 18,509	

### EXPENDITURES FOR OPERATING DURING THE YEAR.

### Cost of Maintenance of Way and Buildings.

		=
Repairs of roads, exclusive of bridges and new rails,	\$1,070	29
Repairs of bridges,	11	55
Repairs of buildings and fixtures,	53	36
Renairs of Jenoes.	_ 1	40
All other expenses for maintenance of way,	205	18
Total for maintenance of way,	\$1,341	78
Cost per mile of road kept in repair,	\$103 103	21 21

#### Cost of Maintenance of Motive Power and Care.

Cost of Maintenance of Motive Power and Care.		
Paneire of locamatives	\$172	9.5
Repairs of locomotives,	86	71
Repairs of freight cars,	33	3
All other expenses for maintenance of motive power and cars,	122	5
Total for maintenance of motive power and cars,	\$415	54
Cost per mile of road operated, (13 miles,)	<b>\$</b> 31 31	90 90
MISCELLANEOUS.		_
	A. A.	- ا
Salaries, wages, and incidentals chargeable to passenger department.	\$1,317	8
Salaries, wages, and incidentals chargeable to freight department,	1,844	9
Tuel—coal,	845 156	9
Oll and waste,	3	9
	142	Õ
Taxes,	15	7
nsurance, General salaries and office expenses, law expenses, and all other ex-	10	
penses (except interest) not included in any of the above items, includes stationery, printing, and advertising,	186	1
Total miscellaneous,	\$4,012	6
=		
Amount per mile of road operated, (18 miles,)	<b>\$</b> 308	i e
Proportion for Pennsylvania, (13 miles,)	308	6
Total expenditures for operating the road,	5,769	9
Total charged to road and equipment,	1,906 443	8
Expenses per mile of the load operated,  Expenses per mile of single track operated, not including sidings,  Proportion for Pennsylvania,	549	5
EARNINGS.		_
Passenger transportation, local,	\$4,781	9
Passenger transportation, through,	8,250	6
Freight transportation, through, 6,417 08	•	ļ
Mail service,	470 7	0
Total,	\$13,509	9
Operating Expenses.		
Maintenance of way and buildings,       \$1,341       78         Maintenance of motive power and cars,       415       54         Miscellaneous,       4,012       60		
Total operating expenses, being 42 7 per cent. of earnings,	5,769	9
Net earnings,	\$7,740	0
Earnings per mile of road operated	\$1,286 549	6 5
Net earnings,	\$737	1
		1

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Compensation received from the United States Government for carrying mail, \$42 75 per mile per annum.

STATE OF PENNSYLVANIA, County of Westmoreland, 88:

Personally appeared before me, S. H. Baker, president, and John Murdock, treasurer, of the Ligonier Valley Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

S. H. BAKER, President. JNO. MURDOCK, Treasurer.

Sworn and subscribed before me, this 24th day of January, A. D. 1880. H. AMSLER, J. P. H. BLACK, J. P.

## REPORT

#### OF THE

Littlestown Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

or a round.	
Names.	- Residences.
William McSherry, President,	. Littlestown, Adams co., Pa.
George Stonesifer, Secretary and Treasurer,	. Littlestown, Adams co., Pa.
Names of Directors.	Residences.
William Latimer Small,	York, Pa.
A. J. Fry,	_
John S. Young,	Hanover, Pa.
George D. Klinefelter,	Hanover, Pa.
Joseph L. Shorb,	Littlestown, Pa.
George Stonesifer,	Littlestown, Pa.
CAPITAL STOCK.	
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, average, Capital stock, par value of each share,	40,000 00 53,750 00 84,850 00 34,850 00 500 500 00

#### DEBT.

DEBT.			
Funded Debt,			]
First mortgage bonds, (June 1, 1890, bear interest at seven per or which is payable, June 1, and December 1,) amount,		40,000	00
Total amount now of funded debt,		\$40,000	00
Floating Debt. Unfunded debt, incurred for construction, equipment, and			
operating road,			: 
The amount now of floating debt,	-	20,207	82
Total amount now of floating and funded debt, Funded debt as per last report,	000	60,207	32
COST.	<del></del>		
Total cost of entire road to date of lease to Pennsylvania Railr	ned		
Company,  Average of same per mile of road laid,  Proportion of same for Pennsylvania: Entire road in Pennsylvan  Total cost of entire equipment: Equipment furnished by the Pe  sylvania Railroad Company.	<b>*</b> iis.	115,616 12,170	00
CHARACTERISTICS OF ROAD.			
	M	LES.	
Main Line.			
•	Whole length.		
Length of main line, from Hanover, Pa., to Maryland State line, Length of single main track,	8. 8.	i	91 91 91
Gauge.			
What is the gauge of your lines?	. 4 feet	9 incl	
Miles of iron rail in use,	. 55 to 6	9½ mi 9 pour	
Bridges and Trestles.			
Number of bridges and trestles on whole line, Wooden bridges, number of 5; aggregate length,		176 f	5 eet.
Station,			
Number of stations on main road: Passenger, 6; freight	ıt,		
6; total,			6
Number of engine-houses and shops in Pennsylvania, total number entire road,			,
Number of wood and water stations on main road,			1

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers,

Mo	N'	T	18	•									Tì	יתנ	ou	gh	L.				]	0	CB	1.				7	l'otal.	
January, 1879, . February, 1879, March, 1879,											Ī.														Ī.				\$297	ı
ebruary, 1879,	•	•		•			•	•			١.	•	•	٠	•		١.			•	•	•			١.	•	1		804	
darch, 1879,								٠			١.						١.		1 -						١.		1		855	
April, 1879,											١.								١.						١.		1		365	
4ay, 1879,											١.			٠.			١.		١.						١.		1		335	1
une, 1879,																													397	1
ulv. 1879.											١.						١.		١.						١.				478	1
uly, 1879, ugust, 1879,	Ċ		·								Ι.						l.		1.						١.				582	1
eptember, 1879,		•	•	•	Ī		Ċ	•	•	•	I.	•		•	Ī	:	1	•		•		•		•	ľ	·			481	1
ctober, 1879,		•	•	•	•	•	•	•	•	•	•	•	·	•	•	•	١.	•	11 -	•	•	٠	•	•	Ι.	•			568	il
ovember, 1879,																													375	
December, 1879,	•	•	•	•	•	•	•	•	•	•	١.	•	•	•	٠	•	•	•		•	•	•	•	•	١.	•	!!			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	•	•	•	•	•	•	•	•	•		•	•	•	•		Ŀ	•	ı.	•	•	•	•	•	١.	•	lL	•		١.
Total,														· -		_	Ī.	Ξ.			,	-		_	١.	_		-	4,834	- -

#### From Transportation of Freight.

Mont	'H	s.									•	Γŀ	rc	uį	gh	•				1	0	CB	1.				7	l'otal.	
January, 1879,				_					_	İ				_		Ī.		T.				_					•	1,105	İ
February 1879.		' '		•	•	•	٠	•	•		•	•	•	•	•	Ι.	•	∥ '	•	•	•	•	•	Ι.	٠	11	•	975	
March 1879.	•		•	•	•	•	•	•	•	١.	•	•	•	•	•	Ι.	٠.	П.	•	•	•	•	•	١.	•	11		967	
April 1879.			•	•	•	•	•	•	•	Ι.	٠	•	•	·	•	Ι.	•	11 -	•	•	•	•	•	1	•	11		819	Ì
May. 1879.				•	•	•	•	•	•	l:	•	•	•	•	•	Ι:	•	1	•	•	•	•	•	1:	•	i)		960	ı
une, 1879,					:		:	:	:	l:	•	•		•	•	H	•	11 🗓	·	:	:	:	•	П	•	il		640	
uly, 1879,					:			•	·	I.	·	Ī	-			1:	Ī	11.	•	-	•		•	Ι.	•	]]		540	
ngust, 1879,				:	:	:	:	:	:	l:	:	:		:		I:	•	И.	Ĭ	Ĭ	:	:		Ι:	•	11		842	
eptember, 1879,					-			Ċ	Ī	1.	-	Ĭ	:	Ĭ		1.		11 .	Ī	•			Ĭ.	L	·	11		<b>გ94</b>	
October, 1879,					:	:	:	:	Ċ	l:		Ī		:	:	Ι:			:	i	:			H		11		1.035	
November, 1879,																												979	
December, 1879,										١.						١.		`								11			ŀ
										1-					_	ļ		11-	_	_	_			- -		-11			-¦-
Total,										١.						١.		۱.						١.		11		9,760	1

#### From all other Sources.

MONTHS.	Mails.		Express	•	1	(i	SC	11	an	80	us	١.			1	\ot	al	•	
January, 1879,	<b>\$3</b> 6	41	<b>2</b> 9	95	:	_													
February, 1879,	86	41	iŏ	57		•	•	:	:		•	:	1:	•	•	•	•	•	1
March, 1879,	86	41	10	57	١.		÷	•	:	ì	:		l:	:	Ċ	Ċ			ı
April, 1879,	86	41	10	57	١.					. 1		. [	١.						
May, 1879,	86	44	10	- 67	١.					١.		. :	١.						
Juné, 1879,	86	41	10	57	٠.					۱.		- 1	١.						
July, 1879,	86	42	12	1 44						П		.							
August, 1879,	<b>3</b> 6	42	12	44				- 1	<b>8</b> 15	1	00	0	١.						ĺ
September, 1879, .	86	42	47	82	1.					. }			١.						ı
October, 1879,	86	42	15	00	۱.					.			١.						
November, 1879,	<b>8</b> 6	42	15	00						. ]				•					ı
December, 1879,		$ \cdot \cdot $				•		•	•	٠	•	٠.	١.	•	•	٠	•		
Total,	\$400	59	\$165	00					<b>\$15</b>	- 	00	<u> </u>			1	5,	17	— 5	3

Total passenger earnings for the year,  Total freight earnings for the year,  Total earnings from all other sources,	\$4,834 68 9,760 07 580 59
Total earnings for the year,	\$15,175   84
Total receipts from all sources on whole length of line,	\$15,175 24

#### EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, Rents,	\$4,834 9,760 400 165 15	68 07 59 00
Total,	\$15,175	34
Operating Expenses. Total operating expenses, being 82.08 per cent. of earnings,	12,456	38
Net earnings,	\$2,718	96
Earnings per mile of road operated,	\$1,597 1,311	28 10
Net earnings,	\$286	18

Note.—The Littlestown railroad has been leased to the Pennsylvania Railroad Company for the term of nine hundred and ninety-nine years, on the following terms:

The Pennsylvania Railroad Company has entire charge and control of the transportation department, and operates the road, charging actual cost for the same. After the payment of all expenses for operating the road and furnishing the equipment, keeping the road bed, buildings, &c., in order, the ballances of earnings to be paid over to the Littlestown Railroad Company. All questions unanswered by me will be contained in the report made by that company.

Respectfully,

W. McSHERRY, President.

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company under terms agreed on with Pennsylvania Railroad Company.

#### STOCK AND DIVIDENDS.

Amount of	common	stock r	10M	outstanding:	697 shares,	
par value	<b>\$</b> 50,					\$34,850

STATE OF PENNSYLVANIA, See:

Personally appeared before me, William McSherry, president, and George Stonesifer, treasurer, of the Littlestown Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief. The month of December not being included, as no reports for that month have been received.

(Signed)

Names.

WILLIAM McSHERRY, President. GEORGE STONESIFER, Treasurer.

Sworn and subscribed before me, this 31st day of January, A. D. 1880.

JOSEPH H. LEFEVRE,

Justice of the Peace.

## REPORT

OF THE

Little Schuylkill Navigation Railroad and Coal Company, for the year ending November 30, 1879.

#### OFFICERS.

Daniel R. Bennett, President, Jenkintown, Montgomery count Joseph Lapsley Wilson, Secretary and Treasurer, . Philadelphia.							
General offices at 410 Walnut street, Philadelphia	в.						
Names of Managers.	Residences.						
Adolph E. Borie,	Philadelphia.						
Joseph H. Trotter,	Philadelphia.						
George W. Steever,	Philadelphia.						
Charles D. Reed,	Philadelphia.						
Carroll S. Tyson,	Philadelphia.						
Henry Handy,	Philadelphia.						

The railroad of this company is leased to the Philadelphia and Reading Railroad Company for a term of ninety-three years from July 7, 1868.

The lessees pay a fixed annual rental for the use of the whole work, and operate it as part of their system.

No reports of operating are made to this company.

23 RAILROAD REPORT.

Residences

#### CAPITAL STOCK.

Capital stock authorized by law,		<del></del>
Capital stock, amount subscribed, Capital stock paid in by last report,	<b>2</b> 2.646,100	00
Capital stock, total amount now paid in,	2,646,100	00
Capital stock, number of shares issued,	50	00
Capital stock, par value of each share,	50	00

#### DEBT.

Funded Bebt.  First mortgage bonds, (due October 1, 1882, bear interest at seven per cent., which is payable April 1, and October 1,) amount,	<b>\$</b> 468, <b>000</b>	00
Total amount now of funded debt,	\$468,000	00

#### cost.

Total cost of entire road to date, expended by Little Schuylkill Navigation Railroad and Coal Company,  Average of same per mile of road laid, about,  Proportion of same for Pennsylvania,  All.	\$1,416,187 50,000	00 00
---	-----------------------	----------

#### CHARACTERISTICS OF ROAD,

	Miles.					
Main Line.	Whole Length.	Length in Penn's.				
Length of main line, from Port Clinton to Catawissa railroad junction, Length of single main track,		28.1 28.1				
Panther Creek branch, from Tamaqua to Greenwood,		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
East Mahanoy railroad branch, from East Mahanoy junction to Waste House run,		73				
Aggregate length of main line and branches,		81 & 7 & OT a				
Aggregate length of main line, branches, leased roads, aidings, and other track,		27 <sub>ረ</sub> ት 65 <sub>ረ</sub> ት				

#### Gauge.

What is the gauge of your lines? . . . . . . . . . 4 feet 81 inches.

LEG. Doc.]	LITTLE SCHUYLI	KILL NAVIG	ATION.	355
	Te	ıck.		
	in use, r yard, iron,			65.9 64 pounds.
•				-
N 1 .01.11	Bridges au			or
	es and trestles on w			35
	number of, 33; agg iber of, 2; aggregat			$2,666\frac{1}{2}$ feet. 173 feet.
	Htati	ons.		
Number of station	ns on main road, p	assenger ar	nd freight,	9
Number of station	ns on branches, pas	senger and	freight, .	2
	ns on leased roads:			
2; total,				5
Number of engine	e-houses and shops	in Pennsyl	vania,	2
Number of wood	and water stations	on main ro	ad,	5
	and water stations			2
	tate held by the c			
	nnsylvania,			\$10,000 00
	els, 1; aggregate len	•		900 feet.
How is track la stone and coal dir	iid, and on what fou rt.	ındation?	Wooden cı	coss-ties, broken
	STOCK AND	DIVIDENDS.		
	on stock now outst non stock in the na			
which no divide	ends are declared,			158,250 00
				\$2,487,850 00
July 7, 1879, three Number and per companies:	of all cash dividends ary 6, 1879, three see and a half per ce cent. of dividends: dividends,	and a half nt. on \$2,4 Two, of 3	per cent. 187,850. per cent.	on \$2,487,850; each.

STATE OF PENNSYLVANIA, See:

Personally appeared before me, Daniel R. Bennett, president, and Joseph Lapsley Wilson, treasurer, of the Little Schuylkill Navigation Railroad and Coal Company, who, being severally duly sworn or affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same declare them to be a true, full, and correct statement of the condition and

affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

DAN'L R. BENNETT, President. JOS. LAPSLEY WILSON, Treasurer.

Sworn or affirmed and subscribed before me this 23d day of December, A. D. 1879.

JOHN RODGERS, Notary Public.

# APPROXIMATE REPORT

OF THE

Little Saw Mill Run Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residences.			
John S. Hollingshead, President,	Pittsburgh, Pa.			
Charles S. Fetterman, Secretary,				
Jacob Henrici, Treasurer,				
John S. Hollingshead, General Manager,				
Names of Directors.	Residences.			
Jacob Henrici,	Economy, Pa.			
Jonathan Lenz,				
Jehu Haworth,				
Jacob Painter,				
George Gray,				
John R. Neeld,				
CAPITAL STOCK,				
Capital stock authorized by law,	\$250,000 00			
Capital stock authorized by votes of company,				
Capital stock, amount subscribed	100,000 00			
Capital stock paid in by last report,	100,000   00			
Capital stock, total amount now paid in,	100,000 00			
Capital stock, number of shares issued,	50 00			
Capital stock, par value of each share,	50 00			

#### DEBT.

First mortgage bonds, (due A. D. 1884, bear interest at seven per cent., which is payable semi-annually,) amount,	\$80,000	00
Total amount now of funded debt,	80,000	00
Unfunded debt, incurred for construction, equipment, or purchase of property,	36,953	51
Total amount now of floating and funded debt,	116,953	51

#### COST.

		-		=	-	_		=			-	_		_	_	ī		
Total cost of entire road to date,																	\$106,987	
Average of same per mile of road laid,																-	35,662	38
Proportion of same for Pennsylvania,																٠.	106,987	18
Total cost of entire equipment,																٠.	. 29,175	
Average cost of equipment per mile of	r	380	d (	оp	01	at	00	lt	ÞΣ	O	or	ap	180	цy	٠,	.	9,725	
Proportion of same for Pennsylvania,																-	29,175	
Cost of road and equipment per mile,																.	45, <b>3</b> 87	
Proportion of same for Pennsylvania,																.	136,162	11
																- 1		1

#### CHARACTERISTICS OF ROAD,

	Mı	LES.
Main Line,	Whole length.	Length in Penn's.
Length of main line, from Pittsburgh to Banksville, Length of single main track,	3 3	3 3
Length of single main track, Aggregate length of main line and branches, of which $2\frac{7}{100}$ miles is double gauge, Aggregate length of sidings and other track not above enumer-	3	3
Aggregate length of main line, branches, leased roads, sidings,	11	11
and other track,	41	1

#### Gauge.

What is the gauge of your lines? . . . . . 4 feet  $8\frac{1}{2}$  inches and 3 feet. .

#### Track.

Miles of iron rail in use,		•	•	•	•	•	•	•		•		2 <del>1</del>
Miles of steel rail in use,												2
Weight of mil ner yard Sire	n,										53 and	56 lbs.
Weight of rail per yard, { Ste	eel,								52	<b>6</b> 10,	53, and	56 lbs.

#### Bridges and Trestics,

Number of bridges and trestles on whole line,	4
Wooden bridges, number of, 4; aggregate length,	300 feet.
Wooden trestles, number of, 4; aggregate length,	1,860 feet.

#### Crossings.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Pittsburgh, Cincinnati, and St. Louis railroad, at Pittsburgh, (over,) and Pittsburgh and Lake Erie railroad, at Pittsburgh, (under.)

#### Stations.

Number of engine houses and shops in Pennsylvania; total number entire road,	2
Number of water stations on main road,	1
Value of real estate held by the company, exclusive of road-	
way,	\$54,850 00
Value of real estate held by the company, exclusive of road-	·
way, in Pennsylvania,	54,850 00
How is track laid, and on what foundation? With splice	bar on oak
cross-ties, laid on clay, coal slack, or stone.	

Equipment.	Average of each.	æţ	
Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of passenger and baggage cars, combined, Number of coal, ore, and stone cars,	1 2 1 73	\$7,000 6,000 2,000 158	00 00 00
Average number of coal cars in freight trains, Average weight of coal trains, including locomot tender, in working order,	ive and	150 to	26 ns.

Average number of persons regularly employed by com-	
pany, including officials,	15
Same in Pennsylvania,	35

## DOINGS OF THE YEAR.

#### Transportation and total Miles Run.

Number of through passengers for the year on main road,	1,382
Number of passengers (all classes) carried in cars,	1,382
Number of passenger carried one mile,	4,146
Number of passengers carried one mile in Peunsylvania, .	4,146
Number of tons of 2,000 pounds of through coal for the	
year, on main road,	180,030.31

Number of miles run by coal trains, about, .

Number of tons of freight carried one mile, 540,090.93

12,000 1,382 1,382 4,146 4,146

Montus.													Ti	'n	ou	gt	1.					Lo	KŒ		Total.					
January, 1879, .																											\$2,441	Ī		
February, 1879,											١.														١.	- [[	2,458	١,		
March. 1879											Ι.						١.	٠, ا	Ш.						١.	. 11	2,887	1.		
April, 1879,											١.						١.		١.						١.	. 11	4,468	l,		
May, 1879,											١.						١.		١.						١.	. 1	3.023	1		
June, 1879,																											311	L		
July, 1879,																											1,102	ı		
August, 1879,	:	Ċ					i				H			-			Ι.								i :		4,939	ì		
le ptember, 1879,	•	Ĭ.	٠	•	Ī	Ī	-	-	-	Ī	1	·	-	-	Ċ	•	ľ	- 1	ii `	-	Ċ	•	-	•	1 -	`	3,397	L		
October, 1879, .																											3.953	1		
November, 1879,																											4,071	Ĺ		
December, 1879,	•	•	•	•	•	•	•	•	•	٠	١.	•		•	•	•	١.	•	∥.	•	•	•	•	•	١.	· 11	3,429			
Journings, 1018,	•	•	٠	•	•	•	•	•	•	•	١.	•	•	•	•	•	Ι.	•	•	•		•	٠	•	•	•	3,428	l		
Total,	_	_					_				Γ						Ι.	_	-							7	\$36,424	Ϊ		

#### From all other Sources.

Months.	Mails.	Express.	Miscellaneous.	Total.	
January, 1879, February, 1879,				\$685 173 580 10 1,800 5 259 1,165 814 566 408 476	2 1 6 0 3 5 5 2 9 5 8 2
Total,				\$6,456	1
Total passenger ear Total freight earnin Total earnings from	gs for the year,	. <b></b> .		\$138 36,424 6,456	2 5 1
Total earnings f	or the year,			<b>\$4</b> 3,018	9
Total receipts from Proportion of earni				\$43,018 43,018	9:
Extension or aitera	tion of road,		EQUIPMENT DURI	\$5,696 \$5,989	9
Extension or altera Total, Proportion for Penn	tion of road,	B OPERATING DI	URING THE YEAR.	\$5,696 \$5,969 \$5,969	9
Extension or altera Total, Proportion for Penn	tion of road,		URING THE YEAR.	\$5,696 \$5,969 \$5,969	9
Extension or altera Total, Proportion for Penn	nsylvania,  PENDITURES FOI  Cost of Maint	B OPERATING DI enance of Way and es and new rails,	URING THE YEAR.	\$5,696 \$5,969 \$5,969	97 97 97 88 20
Extension or alteral Total, Proportion for Penn EXP Repairs of roads, ex New steel rails, Repairs of building	nsylvania,  PENDITURES FOI  Cost of Maint	R OPERATING DI enance of Way and es and new rails,	URING THE YEAR.	\$5,696 \$5,969 \$5,969 \$3,254 1,296	97
Extension or alteral Total, Proportion for Penn EXP Repairs of roads, ex New steel rails, Repairs of building	colusive of bridges and fixtures, enance of way, dept in repair,	B OPERATING DI	URING THE YEAR.	\$5,696 \$5,969 \$5,969 \$5,969 \$3,254 1,296 2,617	9 9 9 9 2 0 2
Extension or alterar Total, Proportion for Penn EXF Repairs of roads, ex New steel rails, Repairs of building Total for mainte	nsylvania,  Cost of Maint colusive of bridges and fixtures, enance of way, d kept in repair, isylvania,	B OPERATING DI	URING THE YEAR.	\$5,696 \$5,969 \$5,969 \$5,969 \$3,254 1,296 2,617 \$7,168	9 9 9 2 0
Extension or alterar Total, Proportion for Penn EXF Repairs of roads, ex New steel rails, Repairs of building Total for mainte	Cost of Mainten Cost of Mainten Cost of Mainten Cost of Mainten Cost of Mainten Cost of Mainten Cost of Mainten	B OPERATING DI enance of Way and es and new rails,	URING THE YEAR.  Buildings.	\$5,696 \$5,969 \$5,969 \$5,969 \$3,254 1,296 2,617 \$7,168	9 9 9 2 0
Extension or alterated Total,	nsylvania,  PENDITURES FOR Cost of Maint colusive of bridgers and fixtures, enance of way, d kept in repair, sylvania,  Cost of Mainten ves,	B OPERATING DI enance of Way and es and new rails,	URING THE YEAR. I Buildings.  for and Care.	\$5,696 \$5,969 \$5,969 \$5,969 \$1,296 2,617 \$7,168 \$2,389 7,168	99 99 99 99 42 42 42

Net earnings,

#### MISCRLLAMEOUS.

Salaries, wages, and incidentals chargeable to passenger department,	} • • • • •	*0
Salaries, wages, and incidentals chargeable to freight department,	88,018	13
Wages of switchmen, signal-men, gate-keepers, and watchmen,	341	60
Fuel—number of tons of coal, 450; cost,	894	54
Taxes,	1,312	02
General salaries and office expenses, law expenses, and all other ex-	1,012	04
penses (except interest) not included in any of the above items,	2,829	84
Total miscellaneous,	\$13,396	18
Amount per mile of road operated,	<b>84</b> ,465	38
Proportion for Pennsylvania,	13,397	13
Total expenditures for operating the road,	24,065	28
Total charged to road and equipment,	5,969	97 75
Expenses per mile of the road operated,	10,011	75 75
Expenses per mile of single track operated, not including sidings,	10,011	
Expenses per train mile,	10,011	83 188 75
EARNINGS.		
Passenger transportation, local and through,	\$19	8 25
Coal transportation, local and through,	36,42	
	58	
Rents,	5,86	
Total,	\$43,0	14 59
Operating Expenses.		- 1
Maintenance of way and buildings,		
Maintenance of motive power and cars 3.500 98		- 1
Miscellaneous,		
Total operating expenses, being 55 $^{4}_{10}$ per cent. of earnings,	\$24,0	35 28
Net earnings,	18,9	19 81
Expenses per mile of road operated, 61	\$14,38 8,05	88 19

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Gray & Bell have a few cars of their own, but sufficient number for their coal business. We charge 60 cents per 100 bushels for all coal carried on our road. If our cars are used, 10 cents more per 100 bushels, and if we unload the coal, we then charge 10 cents per 100 bushels more.

Pittsburgh Southern Railroad Company run a distance of 2.78 miles on our three foot gauge. For receipts on our line, we receive sixty per cent., for other receipts, as 2.78 miles is to the distance carried, so is our receipts to the total receipts.

U. B. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Carried by the Pittsburgh Southern Railroad Company's trains.

6,316

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, Rate and date of all cash dividends on stock of original and consolidated companies: December 1, 1879, five per	\$100,000	00
cent. on amount of stock paid in,	100,000	00
Number and per cent. of dividends, Amount paid in dividends, Paid for construction, Paid for interest, \$5,969 97	<b>\$</b> 5,000 <b>5,000</b>	00
Deficit for year,	16,511 4,588 7,150	06 67 42
Total surplus,	\$2,561	75
Surplus invested as follows:  Cash and loans,	\$2,016 545	66 09

#### ACCIDENTS TO PERSONS.

								NI	ר כ	н	US EI R	R	07		1		R( MI C/	sc		NI	U	СT	•	) R													
			-	K	111	ьd	•	1	nj	ur	<b>e</b> c	1.	Killed.						Injured.						Killed.						Injured						
Passengers, Employés, Others,	•		•	•	:		•			•	:	•	•	•						ı 1				•	•		•	•	•	:	·   •			•			
Total,						-			•	-	-				•	-			_	1	-	<u> </u>	•	•			•	•		-	: ·		•				

#### Statement of each Accident.

In January, 1879, James Tally, while shoveling snow, was struck by a locomotive in the yard at Pittsburgh; was injured so that he died; verdict by coroner's jury, accidental.

# STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, John S. Hollingshead, president, and Jacob Henrici, treasurer, of the Little Saw Mill Run Railroad Company, who being duly sworn and affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

JOHN S. HOLLINGSHEAD, President. JACOB HENRICI, Treasurer.

Sworn, affirmed, and subscribed before me, this 7th day of February, A. D. 1880.

EDWARD J. DONNELLY, Notary Public.

OF

# The Lock Haven and Clearfield Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.  G. B. Roberts, President,	Philad	el phia.
General office at 233 South Fourth street, Philadelphia.  Names of Directors.  J. N. Du Barry,  John P. Green,  Strickland Kneass,  Wister Morris,  N. Parker Shortridge,  Edmund Smith,  CAPITAL STOCK.	Philad Philad Philad Philad Wynn	elphia. elphia. elphia. ewood, Pa.
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	,000	000,000 00 000,000 00 500,000 00 25,000 00 5 00
DEBT.  Total cash realized from capital stock and debt,	. \$2	5,000 00
CHARACIBRIGITOS OF RUAD,	MI	LES.
. Main Line.	Whole length.	Length in Penn's.
Length of main line, from near mouth of Beech Creek, on the Baid Eagle Valley railroad, to near Phillipsburg, on the Tyrone and Clearfield railway, about,	50	50

STATE OF PENNSYLVANIA, County of Philadelphia, \$ 88:

Personally appeared before me, G. B. Roberts, president, and W. Taylor, treasurer, of the Lock Haven and Clearfield Railroad Company, who,

being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

G. B. ROBERTS, President. W. TAYLOR, Treasurer.

Sworn and subscribed before me, this 7th day of February, A. D. 1880. JOHN C. SIMS, Junior, Notary Public.

# REPORT

OF THE

Summit Branch Railroad Company, lessee of Lykens Valley Railroad and Coal Company, for the year ending December 31, 1879.

#### CHARACTERISTICS OF ROAD.

	UNABACIENISTICS OF RUAD.								
								Mı	LES.
Main Line.								hole	Length in Penn's.
Length of main line, from Millersburg Length of single main track, Aggregate length of main line and bran Aggregate length of sidings and other ated, Aggregate length of main line, branch	nches, . track, n	ot ab	ove	e en	um	er-	1	9.7 9.7 9.7 9.66	19.7 19.7 19.7 9.66
and other track,				_	•		2	9.36	29.36
	Gauge.								
What is the gauge of your lines?	· · ·		•			•	. 4	feet	9 inches.
	Track.								

#### Bridges and Trestles.

Number of bridges and trestles on whole line,		4
Wooden bridges, number of, 3; aggregate length,	102.5 fee	et.
Iron bridges, number of, 1; aggregate length,	65.66 fee	e <b>t.</b>

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Northern Central railroad, at Millersburg.

#### Stations

Number of stations on main road: Passenger, 9; freight,	
9; total,	9
Number of engine-houses and shops in Pennsylvania, 6;	
total number entire road,	6
Number of wood and water stations on main road,	4
How is track laid, and on what foundation? Track is laid on	wooden

How is track laid, and on what foundation? Track is laid on wooden cross-ties, ballasted with stone, cinder, and coal dirt.

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 80 tons weight,  Number of locomotives of more than 20 tons weight,  Number of locomotives of more than 10 tons weight,  Number of second-class passenger cars,  Number of baggage, mail, and express cars,  Number of freight cars: House cars, 1; trucks, 6; total,  Number of coal, ore, and stone cars,  Number of caboose cars,	5 1 1 2 1 7 7	
Average number of cars in passenger trains, including	bag-	
gage cars,		3
Average number of cars in freight trains,		60
Average weight of passenger trains, including locom	otive	
and tender, in working order,		80 tons.

#### P----

Average weight of freight trains, including locomotive and

tender, in working order,

Average number of persons regularly employed by com-	
pany, including officials,	10'
Same in Pennsylvania	101

# DOINGS OF THE YEAR.

### Transportation and total Miles Run.

Number of miles run by passenger trains,	23,099
Number of miles run by freight and coal trains,	45,781
Number of through passengers for the year on main road,	21,243
Number of passengers (all classes) carried in cars,	21,243
Number of passengers carried one mile,	208,476

1,143 tons.

366 • I	LYKENS VALLEY	•	[No. 9,
Number of passengers carried Number of tons of 2,000 pour	ds of through	freight for	208,476
the year on main road,			465,908
Number of tons of freight carr			8,321,857
Number of tons of freight car	ried one mile	in Pennsyl-	
vania,			8,321,857
Gross amount of tonnage for t	•		465,908
ton,)			400,000
Average rate of speed adoptrains including stops, (miles			20
Average rate of speed adopte	•		
ing stops, (miles per hour,)			12
Monthly Statement of	Passengers (all class	es) carried in Cars.	
November, 1878,			
December, 1878,		9,	
January, 1879,	. 1,487 August,	1879,	3,187
February, 1879,		er, 1879,	
March, 1879,			
April, 1879,			
The amount of Freight, spe			
Anthracite coal,		des,	
, , , , , , , , , , , , , , , , ,			495,908
Mt. D.A. of Base for Basemann ch		dan elemenaa Mila	•
The Rate of Fare for Passengers ch			, as follows :
For second-class through passe	engers,		as follows: 3.5 cents.
For second-class through passes For second-class way passenger	ngers,		3.5 cents. 4.3 cents.
For second-class through passes For second-class way passenge: The Rate per Ton (of 2,4	ngers,	c charged for Freig	3.5 cents. 4.3 cents.
For second-class through passes For second-class way passenge: The Rate per Ton (of 2,0) For through freight, per ton p	engers,	c charged for Freig	3.5 cents. 4.3 cents. ht. and 12 cents.
For second-class through passes For second-class way passenge The Rate per Ton (of 2, For through freight, per ton p For through coal, per ton per n	engers,	c charged for Freig	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents.
For second-class through passes For second-class way passenge: The Rate per Ton (of 2,0) For through freight, per ton p	engers,	c charged for Freig	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents.
For second-class through passes For second-class way passenge The Rate per Ton (of 2, For through freight, per ton p For through coal, per ton per n	engers,	c charged for Freig	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents.
For second-class through passes For second-class way passenges The Rate per Ton (of 2,6 For through freight, per ton per refer through coal, per ton per refer local freight, For local coal,	engers,	c charged for Freig	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents.
For second-class through passes For second-class way passenges The Rate per Ton (of 3,6 For through freight, per ton per refer through coal, per ton per refer local freight,  MONTHLY E	engers,	c charged for Freigi	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents.
For second-class through passes  For second-class way passenges  The Rate per Ton (of 2,  For through freight, per ton per refer through coal, per ton per refer local freight,  MONTHLY E  From Tra	engers,	c charged for Freigi	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents.
For second-class through passes For second-class way passenges The Rate per Ton (of 3,6 For through freight, per ton per refer through coal, per ton per refer local freight,  MONTHLY E	engers,	c charged for Freigi	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents.
For second-class through passes For second-class way passenge:  The Rate per Ton (of 2,6  For through freight, per ton per reform through coal, per ton per reform through coal, per ton per reform through coal,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. t. and 12 cents. 1.7 cents. 6 and 9 cents. 2
For second-class through passes For second-class way passenges The Rate per Ton (of 2, For through freight, per ton per refer through coal, per ton per refer local freight,  MONTHLY B  MONTHS.  January, 1879,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents. 2  Total.
For second-class through passes For second-class way passenges The Rate per Ton (of 2,6 For through freight, per ton per reform through coal, per ton per reform local freight,  MONTHLY E  MONTHLY E  From Tra  Months.  January, 1879,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. 4.3 cents. and 12 cents. 1.7 cents. 6 and 9 cents. 2  Total.  70 503 686
For second-class through passes For second-class way passenges The Rate per Ton (of 2, For through freight, per ton per refer through coal, per ton per refer local freight,  MONTHLY E  MONTHLY E  MONTHS.  January, 1879,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents. 2  Total.  70 503 596 584 20
For second-class through passes For second-class way passenges The Rate per Ton (of 2,) For through freight, per ton per refer through coal, per ton per refer local freight,  MONTHLY Express  MONTHLY Express  MONTHS.  January, 1879,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. 4.3 cents. 5 and 12 cents. 1.7 cents. 6 and 9 cents. 2  Total.  70 503 595 66 584 20 772 30 517 15
For second-class through passes For second-class way passenges The Rate per Ton (of 2, for through freight, per ton per refer through coal, per ton per refer local freight,  For local coal,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents. 2  Total.  Total.  \$560   70 503   00 596   66 584   20 772   30 517   15 641   45
For second-class through passes For second-class way passenges The Rate per Ton (of 2,) For through freight, per ton per refer through coal, per ton per refer local freight,  MONTHLY Express  MONTHLY Express  MONTHS.  January, 1879,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. 4.3 cents. 5 and 12 cents. 1.7 cents. 6 and 9 cents. 2  Total.  70 503 595 66 584 20 772 30 517 15
For second-class through passes For second-class way passenges The Rate per Ton (of 2, 1) For through freight, per ton per reform through coal, per ton per reform through coal, per ton per reform through coal, per ton per reform through coal,  MONTHLY E  From Tra  MONTHS.  January, 1879, Months, 1879, April, 1879, May, 1879, June, 1879, June, 1879, August, 1879, September, 1879, September, 1879, October, 1879,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents. 2  Total.  Total.  \$560 70 503 00 595 66 584 20 772 30 517 15 641 45 1,105 55 581 05 586 10
For second-class through passes For second-class way passenges The Rate per Ton (of 2, 6) For through freight, per ton per 1 For through coal, per ton per 1 For local freight, For local coal,  MONTHLY E From Tra  MONTHS.  January, 1879, April, 1879, April, 1879, June, 1879, June, 1879, August, 1879, August, 1879, August, 1879, September, 1879,	engers,	e charged for Freiging 6	3.5 cents. 4.3 cents. ht. and 12 cents. 1.7 cents. 6 and 9 cents. 2  Total.  Total.  \$560 70 503 00 595 66 584 20 772 30 517 15 641 45 1,105 55 581 05

## LYKENS VALLEY.

## From Transportation of Preight.

Mon	T	H	3.								•	Tb	rc	u	gh	•	j			1	Δ	Ca.	1.		Ì	Total.
January, 1879, February, 1879, March, 1879,		_								١.		_										_				\$5,122
February, 1879										١.						١.	. !	ļ1 <u>.</u>							. 1	7,261
March, 1879.				-					Ĺ	H	-		-			Ì.		Ш.		_				ί.	11	10,119
April, 1879,	·	•	•	•	Ī	•	•	•	•	1	•	·		•		[	•	()	-	-	-			ľ	- 1	12,345
May, 1879,																										12,253
June, 1879,																										11,658
Tuly, 1879,																										13,635
August 1970	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	٠.	•	i  •	•	•	•	•	•	١.	٠.	13,328
August, 1879,	•	•	•	•	•	٠	•	•	•	١.	•	•	•	•	•	١.	•	11.	•	•	•	•	•	١.	٠,	13,128
September, 1879,	•	•	٠	•	٠	•	•	٠	-	ŀ٠	•	٠	٠	•	•	٠.	•	11 .	٠	٠	•	•	•	٠.	•	
October, 1879,	•	•	•	٠	٠	•	٠	٠	•	ŀ٠	٠	٠	•	٠	٠	٠	•	'∣ •	•	٠	٠	٠	٠		- 1	12,948
November, 1879,	•	•	•	•		-	٠	٠	٠	١.	٠	•	٠		٠			j٠	٠	٠	•	٠	٠		-	7,001
December, 1879, .		•			•	٠	•	•	•	١.	•	٠	•	٠			•	j) -		٠	٠	•	٠			14,204
Total,										-		_	•	-	_	_	_	-  -		_	_	٠.	_	-	_	\$133,000

### From all other Sources.

Months.	Mails.	ĺ	Express.	,	Miscellaneo	us.	Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	98 170 55 146 79 169 56	87 53  39 01  17 28 	\$10 17 12 19 21 25 19 22 30 23 25 \$228	00 78 72 66 31 76 55 34 54 81 04	\$40 16 5 5 5 5 5 5 5 11 5 5 11 8 248	47 34 00 00 00 50 00 80 92 00 92 00	\$182 109 22 188 79 26 177 103 34 204 85 161	87 1 68 8 0 6 2 7 9 0
Total passenger ear Total freight earnin Total earnings from	igs for the year all other so	ear, ource			<b></b> .		\$7,713 183,000 1,376	9 2
Total earnings	for the year,		; .		· · · · · · ·	• • •	\$142,090	2
Total receipts from Proportion of earni	all sources	on w	hole length	of lin	ne, whole line:	A11.	\$142,090	2

#### EXPENSES.

	₹
Cross-ties,	۱.
Iron and steel rails,	
Repairs of buildings,	
Repairs of track, 13,092	
Fools and repairs of 658	
Tools and repairs of,	
Frain hands,	
Dispatchers and weighmasters,	
Car service,	
Rents,	
Repairs of rolling stock,	
Tuel and oil,	
Office expenses, stationery, and printing,	
Paxes,	
Jeneral expenses,	
Total expenses, all kinds, for operating,	_ -
Total expenses, all kinds, for operating,	<u>'-</u>  -
Total expenditures for operating the road,	1
Expenses per mile of road operated,	
Expenses per mile of food operated, not including sidings,	
Expenses per train mile,	
Proportion for Pennsylvania,	
Topolition for Fennsylvania,	1

#### EARNINGS.

			-		-	_				_	
Passenger transportation, local and through Freight transportation, local and through, Mail service, Express service,	·	: :	:	 	:	:		:	:		\$7,718 183,000 901 228
All other sources of income,					٠	•	•		•	•	<b>34</b> 6
Total,	<b>.</b>										\$142,090
Operating Expenses Total operating expenses, being 99 700 p		nt. c	f e	<b>18.8</b>	air	ngr	8,				142,048
Net earnings,		٠									\$41
Earnings per mile of road operated, about, Expenses per mile of road operated, about,	· · ·		:		:			:	:		\$7,104 7,102
expenses per mine of read operated, about,										- 1	

## EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. Rates, forty per cent. of receipts. Have the use of portion of baggage car.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$901 40 per annum, payable quarterly.

#### ACCIDENTS TO PERSONS.

							ND	7	Н		R	0	BE	- 4		M I	80	TE ON ELI	DU	O1	r	)R	- 1		TOTAL				L.	,		
					1	ζi	lΙε	ed		I	nj	uı	ed	i.	]	ζij	lle	d.	I	nj	ur	ed		]	ζi	ile	d.	]	'nj	uı	·ec	ı.
Passengers, . Employés, . Others,	:	:	•		:		•				:	:				:	:		:	:	•	:			:	:	1			•	•	
Total, .					_				<u> </u>	Ϊ-				-	-		_	1	<u> </u>	•			7	-	_	_	1	į̈́ .		_		٠.

#### Statement of each Accident.

Emanuel Smiles, of Wiconisco, Pennsylvania, was killed January 27, 1879, by throwing himself in front of a passenger train, one fourth of a mile east of Wiconisco station.

STATE OF PENNSYLVANIA,) 88: County of Philadelphia,

Personally appeared before me, J. Imbrie Miller, vice president, and John Dougherty, treasurer, of the Summit Branch Railroad Company, lessee of the Lykens Valley Railroad and Coal Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, 1879, according to the best of his knowledge and belief.

(Signed)

J. IMBRIE MILLER, Vice President. JOHN DOUGHERTY, Treasurer.

Affirmed and subscribed to before me, this 28th day of January, A. D. 1880.

JOHN C. SIMS, Junior, Notary Public.

### OF THE

# Lykens Valley Railroad and Coal Company, for the year ending December 31, 1879.

### OFFICERS.

Names.  George E. Hoffman, President,	Phila	sidence delphia tlyn, N	
General offices at No. 18 William street, New York.			
Names of Directors.  Alexander M. Lawrence, William L. Chamberlain, William A. Falls, Alexander H. Grant, Edward Dunham, Frederick A. Platt,	New New New New New	York. York. York. York.	
CAPITAL STOCK.			
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued,	,000	300,000 300,000 300,000 300,000	00 00 00 00
Capital stock, amount paid in on each share,		20 20	00
COST.			==
Total cost of entire road when leased, March, 1866,	nia. ase;	17,000	24
CHARACTERISTICS OF ROAD.			==
	M	LES.	
Main Line.	Whole Length.	Lengti Penn	
Length of main line, from Millersburg to Williamstown, Branches.	20		20
To Lykens Valley Coal Company and Short Mountain breakers, Aggregate length of main line and branches: About,	20}		202

#### Gauge.

What is the gauge of your lines? . . . . . . . . . . . . . . . . 4 feet  $8\frac{1}{2}$  inches.

Value of real estate held by the company, exclusive of roadway: Cannot say; the use of all included in lease to Summit Branch Railroad Company, lessees.

How is track laid and on what foundation? Cross ties, on broken stone. For all questions not answered, refer to Summit Branch Railroad Company, lessees.

### EARNINGS.

Rents,	\$62,500 817	00 81
Total,	\$62,817	31
Operating Expenses. Miscellaneous,	1,566	18
Net earnings,	\$61,251	18

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$600,000 00 Rate and date of all cash dividends on stock of original and consolidated companies: January 1, 1879, two and one half per cent. on \$600,000; April 1, 1879, two and one half per cent. on \$600,000; July 1, 1879, three and one half per cent. on \$600,000; October 1, 1879, two and one half per cent. on \$600,000.

Number and per cent. of dividends: Four dividends of two and one half per cent., and extra dividend of one per cent.  Amount paid in dividends,	\$66,000 5,648 895	00 82 00
Cash,	895	

The Lykens Valley railroad, extending from its junction with the Northern Central railroad, near Millersburg, Dauphin county, to the tunnel of the Summit Branch Railroad Company, on what was known as the Buehler lands, near Williamstown, together with all its branches, machine shops, water tanks, buildings, locomotives, rolling stock, and the privileges and appurtenances whatever belonging to or connected with said railroad or used for working the same, were, on the 1st day of March, 1866, leased to the Summit Branch Railroad Company for the term of nine hundred and ninety-nine years, at an annual rent of \$62,500. The lessee to keep the property in repair and to pay all taxes, charges, duties, ordinary and extraordinary, levied or assessed by the United States, the State of Pennsylvania, or any county, town, or borough in which the said railroad is situated, except only the income tax of the United States on the sum of \$62,500

stipulated to be paid for rent. The lessees, during the continuation of the lease, to have and retain all the tolls for transportation of passengers, merchandise, or property over said railroad, without accounting to the lessors, provided such tolls shall always be in accordance with the charter of the lessors and laws of Pennsylvania.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, George E. Hoffman, president, of the Lykens Valley Railroad and Coal Company, who, being duly sworn, doth depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

GEORGE E. HOFFMAN, President.

Sworn and subscribed before me this 21st day of January, A. D. 1880. EDWARD F. HOFFMAN, Notary Public

STATE OF NEW YORK, County of New York, 88:

Personally appeared before me, Frederick A. Platt, treasurer, of the Lykens Valley Railroad and Coal Company, who, being duly sworn, doth depose and say that he caused the foregoing statements to be prepared by the proper officers of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

F. A. PLATT, Treasurer.

Sworn and subscribed before me, this 20th day of January, A. D. 188<sup>a</sup>. EDWIN F. COREY,

Commissioner for the State of Pennsylvania in New York.

#### OF THE

# Maryland and Delaware River Railroad Company.

#### OFFICERS.

Names.	•	Residences.
William H. Bell, President,		Philadelphia, Pa.
P. S. Ermold, Secretary and	Treasurer,	Coatesville, Pa.
Names of Directors.		Residences.
La Motte du Pont,		Wilmington, Del.
Henry A. du Pont,		Wilmington, Del.
Charles Huston,		Coatesville, Pa.
Charles E. Pennock,		Coatesville, Pa.
Edward Brooke,		Birdsboro', Pa.
W. O. Leslie,		Philadelphia, Pa.

## Honorable A. K. Dunkel, Secretary Internal Affairs:

Sin: We respectfully beg leave to refer you to our last report, as to the status of the Maryland and Delaware River Railroad Company. No change has taken place since the date of that report.

The capital is \$320,000. Officers' names, and places of residence given above.

WM. H. BELL, President. P. S. ERMOLD, Treasurer.

COATESVILLE, February, 16, 1880.

STATE OF PENNSYLVANIA, County of Chester, 88:

Personally appeared before me, P. S. Ermold, treasurer of the Maryland and Delaware River Railroad Company, who, being duly sworn, did depose and say that the aforesaid statement is true, according to the best of his knowledge and belief.

P. S. ERMOLD, Treasurer.

Sworn and subscribed before me, this 16th day of February, 1880.

J. L. CHRISTY, Notary Public.

### OF THE

McKean and Buffalo Railroad Company, for the year ending December 31, 1879.

## OFFICERS.

Names.	Residences.
B. D. Hamlin, President, W. H. Glenny, Vice President, G. Macfarlane, Secretary, W. T. Wilson, Treasurer, S. V. Godden, General Superintendent, Names of Directors. Byron D. Hamlin, Delano R. Hamlin, Graham Macfarlane, Ario Pardee, George J. Magee, William H. Glenny,	Buffalo, N. Y. Clermont, Pa. Buffalo, N. Y. Smethport, Pa. Residences. Smethport, Pa. Smethport, Pa. Clermont, Pa. Hazleton, Pa. Watkins, N. Y.
Gibson T. Williams,	. Buffalo, N. Y.
CAPITAL STOCK.	
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	400,000   00 890,000   00 887,600   00 887,600   00
DEBT.	
* First mortgage bonds, (due January 1, 1905, bear interest at seven per cent., which is payable semi-annually,) amount,	\$398,000 00
Total amount now of funded debt,	\$398,000 00
Unfunded debt, incurred for construction, equipment, or purchase of property,	
The amount now of floating debt,	48,113 85
Total amount now of floating and funded debt,	<b>\$44</b> 6,113 <b>8</b> 5
Funded debt as per last report,	

<sup>\*</sup> For the present, bondholders have agreed to accept four and one half per cent.

### COST.

		_
Total cost of entire road to date and telegraph line,	\$804.375	68
Average of same per mile of road laid.	\$804,375 36,314	92
Proportion of same for Pennsylvania,		ı
Total cost of entire equipment,	84,848	16
Total cost of entire equipment,  Average cost of equipment per mile of road operated by company,	1,573	28
Proportion of same for Pennsylvania,		ı
Cost of road and equipment per mile,	37,888	20
Cost of road and equipment per mile,	·	
·		

## CHARACTERISTICS OF ROAD.

	MILES.			
Main Line.	Whole length.	Length in Penn'a.		
Length of main line, from Larabee, Pa., to Clermont, Pa., Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumer-	22100 22100 22100 22100	22 15		
ated, Aggregate length of main line, branches, leased roads, sidings and other track,	4100 26100			
Gange.		<u> </u>		

Track.	
Miles of iron rail in use,	$4\frac{65}{100}$
Miles of steel rail in use,	$22\frac{15}{100}$
Weight of rail per yard iron Iron,	56 pounds.
Weight of rail per yard, iron, Steel,	62 pounds.

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	22
Wooden bridges, number of, 19; aggregate length,	1,323 feet.
Wooden trestles, number of, 3; aggregate length,	656 feet.

#### Stations.

Number of stations on main road: Passenger, 7; freight,	
3; total,	10
Number of engine-houses and shops in Pennsylvania 2;	
total number entire road,	2
Number of wood and water stations on main road,	4

How is track laid, and on what foundation? Timber cross ties, ballasted with gravel.

	<del> </del>		_
Equipment.	Number.	Averag	e ch.
Number of locomotives of more than 30 tons weight, Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of coal, ore, and stone cars, Number of caboose cars,	2 1 1 4 1	\$8,000 3,300 3,000 400 450	00 00 00 00
Average number of cars in passenger and freight to combined, including baggage cars,	 uding	250 to	25 ons.
Employees.			
Average number of persons regularly employed by pany, including officials,			29 27
Doings of the Year.			
Transportation and Total Miles Bun.		•	
Number of miles run by passenger, freight, and coal t	rains,		
combined,		40,	058
Number of through passengers for the year on main	•	1,	
Number of passengers (all classes) carried in cars,		23,	
Number of passengers carried one mile,		210,	
Number of passengers carried one mile in Pennsylva. Number of tons of 2,000 pounds of through freight for		210,	386
year on main road,		80,	เลก
Number of tons of freight carried one mile,		1,562,	
Number of tons of freight carried one mile in Pennsyl		1,562,	
Gross amount of tonnage for the year, (2,000 pound		-,,	
ton,)	•	100,	349
Average rate of speed adopted by ordinary pass	enger		
trains, including stops, (miles per hour,)			15
Average rate of speed adopted by express train	•		
cluding stops, (miles per hour,)			15
Average rate of speed adopted by freight trains, incl	_		
stops, (miles per hour,)	• • •		15
Monthly Statement of Passengers (all classes) carrie			
January, 1879,       677       July, 1879,       July, 1879,       August, 1879,       August, 1879,       August, 1879,       September, 1879,       September, 1879,       April, 1879,       1,152       October, 1879,       November, 1879,       November, 1879,       June, 1879,       2,812       December, 1879,			,048 ,816 ,879 ,458

The emount	of Freight.	modfying the	quantity in	Tons of 2,000	nounde.

Anthracite coal,	275	Agricultural products,	550
	79,298	Merchandise and manufactures,	5,200
Petroleum and other oils,	5,445	Lumber,	9,047
Stone and lime,	534	•	

# The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,	3 cents.
For first-class way passengers,	$3\frac{1}{2}$ cents.

## The Bate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile,	4 cents.
For through coal, per ton per mile,	11 cents.
For local freight, per ton per mile,	6 <del>§</del> cents.
For local coal, per ton per mile,	3 cents.

## MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Months.	Through	·•	Local.		Total.	
January, 1879,	\$18	61	\$208	07	\$221	61
February, 1879,	21	14	430	84	451	4
March, 1879,	49	69	407	55	457	2
April, 1879,	24	15	668	61	692	7
May 1970	121	15	640	12	761	2
May, 1879,	67	71	923	58	100	2
July, 1879,	68	05	541	61	609	6
Avenet 1970	85	13	551	56	686	6
August, 1879,	66	68	831	56	898	2
September, 1879,			788		854	
October, 1879,	65	49		76		2
November, 1879,	47	51	586	68	684	1
December, 1879,	85	73	894	74	980	4
Total,	\$716	04	\$7,478	13	\$8,189	1

# From Transportation of Freight.

Months.		Through	۱.	Local.		Total.	
January, 1879,		\$1,160	54	<b>\$</b> 433	56	\$1,594	1
February, 1879,	1111	1,584	09	290	70	1,874	7
March, 1879,		2,388	76	485	95	2,824	7
April, 1879,		1.950	55	775	76	2,726	8
May, 1879,		2,302	28	2,315	45	4,617	7
June, 1879,	$\dots$	2,567	19	2,231	84	4.798	5
July, 1879,		2,261	64	1,114	39	8,376	ŏ
August, 1879,		2,527	61	1,160	72	3.688	3
September, 1879,		2,085	95	1,282	89	8.818	8
October, 1879,		2,196	27	1,297	90	8,494	1
November, 1879,		1,452	10	1,065	41	2,517	5
December 1879,		2,431	37	1,442	39	3,873	7
Total		\$24,858	35	\$13,846	46	\$38,704	8

## From all other Sources,

Months.	Mails.	,	Expres	8.	Miscellane	ous,	Total.	
January, 1879, February, 1879, March, 1879, April, 1879, June, 1879, July, 1879, July, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$229 4 218 18 223 207	32 39 27 46  48  23  71 82	\$117 	58      	\$505 36 8 10 83 22 28 13 47 21 50 569	29 73 81 52 58 15 86 63 82 91 34 47	\$852 41 227 28 83 468 99 13 255 21 87	11 10 99 55 60 44 60 99 00
Total,	1,280	68	664	26	1,399	11	8,344	0
Total passenger ear Total freight earnin Total earnings from	ngs for the yen all other so	ear, ource	·	• •			\$8,189 88,704 3,344	8 0
Total earnings	for the year,	• •		• •		• •	\$50,238	0
Total receipts from Proportion of earn						, : :	\$50,238 All.	O.
New caboose cars, r New machine shop	number 1, . s, machinery	, and	i tools,				\$418 7,810 458 74	5 4
New caboose cars, r New machine shop Any other expendi	number 1, s, machinery tures charge	, and	i tools, to this accor	int,		All.	7,810 458	04 54 7: 2:
Total,	number 1,s, machinery tures charge	, and able s FOR	i tools, to this account to this account to this account to this account to this account to the second to	G DU	Bing THE Y	All.	7,810 458 74 1,232	5 4 7 2
New cabcose cars, r New machine shop Any other expendi Total, Proportion for Pen	number 1, s, machinery tures charge nsylvania, PENDITURES Cost of M	, and able FOR	to this account to this account to this account to this account to this account to this account to the total	G DU y and	RING THE Y	All.	7,810 458 74 1,232	51 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
New caboose cars, r New machine shop. Any other expendi  Total, Proportion for Pen  EXF  Repairs of roads, ex Repairs of bridges.	number 1, s, machinery tures charge nsylvania, PENDITURES Cost of Machinery and fixtures and fixtures	, and able FOR faints	i tools, to this account to this account to this account to this account to this account to this account to this account to the tools account to the too	G DU y and	RING THE Y	All.	7,810 458 74 1,232 \$9,994	51 2 31 31 31 31 31 31 31 31
New cabcose cars, r New machine shop Any other expendi  Total, Proportion for Pen  EXF  Repairs of roads, ex Repairs of bridges, Repairs of building	number 1, s, machinery tures charge nsylvania, PENDITURES Cost of M  xclusive of the gs and fixtur ainance of water in re-	s FOF	i tools, to this account to this account to this account to this account to this account to this account to this account to the tools account to the too	G DU y and	BING THE Y	All.	7,810 458 74 1,232 \$9,994 \$6,705 25 519	51 77 2 0 51 86 96
New cabcose cars, r New machine shop Any other expendi  Total, Proportion for Pen  EXF  Repairs of roads, ex Repairs of bridges, Repairs of building  Total for mainta	number 1, s, machinery tures charge nsylvania, PENDITURES Cost of M  xelusive of the standard fixture ainance of wad kept in rensylvania,	FOF	i tools, to this account to this account to this account to this account to this account to this account to this account to the tools account to the too	G DU y and	BING THE Y	EAR.	7,810 458 74 1,232 \$9,994 \$6,705 25 519 \$7,251	51 77 2 0 51 86 96
New cabcose cars, r New machine shop Any other expendi  Total, Proportion for Pen  EXE  Repairs of roads, ex Repairs of bridges, Repairs of building  Total for mainta	number 1, s, machinery tures charge nsylvania, PENDITURES Cost of M  xclusive of the standard fixture ainance of wad kept in rensylvania, Cost of Ma  ives, er, baggage,	FOR	to this account to this account to this account to this account to this account to this account to this account to this account to the total to the total to the total to the total to the total to the total to the total to the total total to the total t	G DU y and	BING THE Y	EAR.	7,810 458 74 1,232 \$9,994 \$6,705 25 519 \$7,251	54 4 7 2
New cabcose cars, r New machine shop Any other expendi  Total, Proportion for Pen  EXF  Repairs of roads, ex Repairs of bridges, Repairs of building  Total for mainta  Cost per mile of roads Proportion for Pen  Repairs of locomoti Repairs of passenge	number 1,, s, machinery tures charge unsylvania,  PENDITURES  Cost of M  xelusive of the standard dixture ainance of was add kept in rensylvania,  Cost of Ma  ives,, baggage,, sars,	r, and able oridge oridge oridge oridge oridge oridge oridge oridge oridge original	to this account to this account to this account to this account to this account to this account to this account to this account to the total to the total to the total to the total to the total to the total total to the total tot	G DU y and rails,	BING THE Y	EAR.	7,810 458 74 1,232 \$9,994 \$6,705 25 519 \$7,251 \$327	51 22 0 27 37

## MISCELLANEOUS.

partments,			•				٠			•		<b>\$</b> 9,048	
Fuel—number of cords of wood, 8	5; cost,											35	
Fuel—number of tous of coal, 928	<i>ሕ</i> ጸሕ: <b>0</b> 0	st,			. ,						[	1,057	
Oil and waste, Damages for cattle killed or injur										•	• • .	418	11
Damages for cattle killed or injur	ed,							•				87	1
Damage for loss of goods and bags	age, .	٠.										2	14
3.X06,												500	
nsurance,		٠.										75	10
Celeoranh expenses						_	_					882	1.3
crograph or portions,	·		٠.	: •		٠.	٠.					_ ::=	
mount paid other corporations o	r individ	dus	ls i	or	130	of	al	lο	he	r Œ	ITS,	2,027	
Amount paid other corporations of leneral salaries and office expens penses (except interest) not inc	es, law	1X9	2011	868	an,	d	all	. 01	he	ге	X-	2,027 1,796	ľ
leneral salaries and office expens	es, law e luded in	o en ext	1 <b>y</b>	ses. of t	, an he	d ab	al) ov	ot e i	he	r e 18,	<b>x-</b>	•	
eneral salaries and office expens penses (except interest) not inc Total miscellaneous,	es, law d	o su O su	991 1 <b>y</b>	ses.	an he	ab	all ov	. oi e i:	he	r e	<b>x-</b>	1,796 \$15,881	
eneral salaries and office expens penses (except interest) not inc Total miscellaneous,	es, law d	 O SAI	901 19	ses.	an he	d ab	all ov	ot e i	heten	r e 18,	<b>x-</b>	1,796 \$15,881 \$694	- (=
deneral salaries and office expens penses (except interest) not inc Total miscellaneous, Amount per mile of road operate	es, law d	 O SAI	901 19	ses.	an he	d ab	all ov	ot e i	heten	r e 18,	<b>x-</b>	1,796 \$15,881 \$694 All.	= =
Peneral salaries and office expens penses (except interest) not inc Total miscellaneous, Amount per mile of road operate Proportion for Pennsylvania, Total expenditures for operating t	es, law duded in	exi	oen	ses.	he	ab	allov	of e i	he	r 6 18,	<b>X-</b>	1,796 \$15,381 \$694 A11. 23,959	
- ' - '	es, law luded in d., he road nt.	exi	oen	ses.	he	ab	all ov	e i	he	r 6 18,	<b>X-</b>	1,796 \$15,881 \$694 All.	= -

#### EABNINGS.

Passenger transportation, local,	189 17
Freight transportation, local,	704 81
Mail service,	280 68 864 26
	364   26 209   86
	189 26
Total,	238 08
Operating Expenses.	
Maintenance of way and buildings,	
Maintenance of motive power and cars,	
Total operating expenses, being 47 per cent. of earnings, 23,	959 O4
Net earnings,	278 99
Earnings per mile of road operated,	268 08 081 67
——————————————————————————————————————	278 99

## EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, etc.? American Express Company; one and one half first-class rates. Freight received at offices of express company at our depots.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$946 51 per annum, payable quarterly. Contract expires June 30, 1881.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$386,800 00

STATE OF PENNSYLVANIA, County of Erie, city of Buffalo, 88:

Personally appeared before me, W. H. Glenny, vice president, and W. T. Wilson, treasurer, of the McKean and Buffalo Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

W. H. GLENNY, Vice President. W. T. WILSON, Treasurer.

Sworn and subscribed before me this 28th day of January, A. D. 1880. LYMAN P. PERKINS,

Commissioner for the State of Pennsylvania in the State of New York.

# REPORT

#### OF THE

Mount Pleasant and Broadford Railroad Company, for the year ending September 30, 1879.

#### OFFICERS.

Names.	Residences.
C. Donnelly, President,	
Names of Directors.	Residences.
John King, junior,	. Baltimore, Md.
William Keyser,	
Mendes Cohen,	. Baltimore, Md.
Hugh Sisson,	. Baltimore, Md.
Charles Webb,	. Baltimore, Md.
A. R. Banning,	. Connellsville.
E. K. Hyndinan,	. Connellsville.
O. R. Shupe,	. Mount Pleasant.
William S. Bissell,	. Pittsburgh.
William Baldwin,	. Pittsburgh.
G. B. Rathfon,	. Pittsburgh.
J. B. Washington,	. Pittsburgh.

#### CAPITAL STOCK.

		<del>                                     </del>
Capital stock authorized by law,	\$1,000,000	00
Capital stock, amount subscribed,	152,050	00
Capital stock paid in by last report,	150,625	
Capital stock, total amount now paid in,	150,505	00
Capital stock, number of shares issued,		1
Capital stock, amount paid in on each share, one part paid,		00
Capital stock, par value of each share, about	45	00

#### COST

Total cost of entire road to date, . . . . . . . . . . . . . \$201,669 69

This road being leased to, and operated by, the Pittsburgh and Connells-ville Railroad Company, the questions following properly belong and have been fully answered in their reports. The terms of agreement are published in your annual report, Part IV, for year 1877.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Charles Donnelly, president, and Welty McCullogh, treasurer, of the Mount Pleasant and Broadford Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

CHARLES DONNELLY, President. WELTY McCULLOGH, Treasurer.

Sworn and subscribed before me, this 3d day of February, A. D. 1880. J. J. McCORMICK, Notary Public.

# REPORT

OF THE

Monongahela Inclined Plane Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residences.
Samuel Harper, President,	. Pittsburgh, Pa.
John L. Awl, Secretary and Treasurer,	

	-	4
General offices at Pittsburgh, Pa.		
Names of Directors. William M. Lyon, James M. Bailey,	. Pittsburgh,	Pa. Pa.
Withrow Douglass, John S. McMillin, William Halpin, George W. Bettzhoover, John L. Awl,	Pittsburgh, Pittsburgh, Pittsburgh,	Pa. Pa. Pa.
Capital Stock.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued,  1,500	75,000	00
Capital stock, amount paid in on each share,	. 50	00
CHARACTERISTICS OF BOAD.	<del></del>	<u></u>
Plane 640 feet, double track.		•
Gauge.		
What is the gauge of your lines?	5 f	eet.
Track.  Weight of rail per yard, iron,	45 pour	ıda
	10 pour	10200
Bridges and Tresties.	280 f	ant
Iron bridges, number of, 1; aggregate length, Wooden trestles, number of, 1; aggregate length,	360 f	
Crossings.		
What railroads cross your road, either over or under your Commonwealth, and where? Pittsburgh, Cincinnatti, and stroad, at Pittsburgh, (under.)		
Stations.		
Number of stations on main road, passenger, Value of real estate held by the company, exclusive of road-		2
way,  How is track laid, and on what foundation? On the bron cross-ties; the other part on wooden stringers, support trestles, built on stone foundations.	-	aid
. Equipment.		
Two stationery engines, aggregate cost of each,	\$1,500	00
Average number of persons regularly employed by com-		
pany, including officials,		9
Same in Pennsylvania,		9

## DOINGS OF THE YEAR.

#### Transportation and total Miles Run.

Transportation and total Miles Run.	
Number of passengers (all classes) carried in cars,	\$385,489
Monthly statement of Passengers (all classes) carried in Cars.	
November, 1878,	81,406
December, 1878, July, 1879,	84,636
January, 1879,	88,848
February, 1879,	85,773
March, 1879,	38,148
April, 1879,	85,837
May, 1879,	38,587
The Bate of Fare for Passengers charged for the respective classes per Mile, as	
For first-class through passengers, to July 4,	6 cents.
For first-class through passengers, from July 4,	5 cents.
Tickets in packages of five each,	5 cents.
Monthly tickets for adults, sixty trips,	\$1 50
Monthly tickets for children over five years and under six-	
teen years, fifty-four trips,	1 00

## MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Months.	Through.	Local.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, October, 1879, November, 1879,	\$1,104 50 1,018 02 1,209 10 1,228 57 1,437 75 1,436 90 1,977 05 1,384 50 1,530 75 1,530 75 1,438 25		
Total,	1,585   75 \$16,253   89		

## From all other Sources.

Months.			Mails.						E	хp	re	68	•		Mi	s. Total.											
anuary, 1879, . ebruary, 1879,	.										•			•	•	  -  -			\$180	75 50	  - 						
larch, 1879, pril, 1879,	٠   ٠							•		∥.						٠.			6 1	87 85	11 -						
lay, 1879, une, 1878,	٠١.							١.		Ί.						١.	•	ļ	2 1	85 45		•			•	•	
uly, 1879,	٠   ٠									۱۱.					٠	١.			181	15 00	•				į		
eptember, 1879,	٠١.									۱.						١.		İ	2	10				:			
ovember, 1879, ovember, 1879,	٠١.									∥ .					•			ļļ .	~	40	:	:	:	:	:		
ecember, 1879,	ــا:	_	_			•	_	<u> </u>	_	Ŀ	•	<u>·</u>	<u>.</u>	_	<u>·</u>	ļ:	<u>·</u>	<u> </u> -	99	00	<u> </u> -	•	<u>.</u>	<u>·</u>	<u>.</u>	<u>.</u>	
Total,	٠   .									۱.								H	<b>\$</b> 479	92	۱.						l

\$75,000 00

Total passenger earnings for the year. Total earnings from all other sources,	:		•	:	•	:	:	•		:	:	:		\$16,253 479	89   92
Total earnings for the year,													. i	\$16,788	81
	-	_	-	-	-	-			 						<u></u>

#### MISCELLANEOUS.

Salaries, wages, and incidentals,												\$7,124	1
Fuel-coal,					:							347	1
Oil and waste and supplies,												140	9
l'axes,												122	8
Insurance,	•				•	٠	٠		•	•	-	100	(
Total miscellaneous,												\$7,835	7

## EARNINGS.

Passenger transportation,	\$16,258 479	89 92
Total,	\$16,788	81
Operating Expenses.		
Total operating expenses, being $46^{82}_{100}$ per cent. of earnings,	7,835	71
Net earnings,	\$8,898	10

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . .

Number and per cent. of dividends, January, 1879, four per cent., July,		
1879, four per cent,	\$6,000 6,000	00
Balance for the year, or surplus,	\$2,799 13,429	10 02
Total surplus,	\$16,228	12
Surplus invested as follows: Cash,	\$4,901 6,327 5,006	03 09 00
Total,	\$16,228	12

STATE OF PENNSYLVANIA, County of Allegheny, 5 88:

Personally appeared before me, Samuel Harper, president, and John L. Awl, treasurer, of the Monongahela Inclined Plane Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having

carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

Names.

SAMUEL HARPER, President. JOHN L. AWL, Treasurer.

Sworn and subscribed before me this 21st day of January, A. D. 1880. THOMAS T. WHIGHTMAN, Notary Public.

## REPORT

#### OF THE

Montrose Railway Company, for the year ending November 30, 1879.

OFFICERS.

## Names of Directors. Residences.

#### CAPITAL STOCK.

Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, amount paid in on each share,		00 85 85 85
Capital stock, par value of each share,	50	00

Residences.

DEBT,			
Fauded Debt.  First mortgage bonds, (due 1892, bear interest at seven per cent., vis payable	• • •  _	\$44,900 \$44,900	
Fiesting Debt.  Total amount now of floating and funded debt,	-	\$44,900	00
Funded debt as per last report,	0 00	\$346,757	===
COST.			=
Total cost of entire road to date, Average of same per mile of road laid, Proportion of same for Pennsylvania, Total cost of entire equipment, Average cost of equipment per mile of road operated by compan Proportion of same for Pennsylvania, Cost of road and equipment per mile, Proportion of same for Pennsylvania, All in Pennsylvania, All in Pennsylvania,	y, nia.	\$832,141 11,862 37,909 1,353 13,216	18 181 14 89 07
CHARACTERISTICS OF ROAD.			
Main Line.	Who lengt		
Length of main line, from Montrose to Tunkhannock, Length of single main track, Aggregate length of main line and branches, Aggregate length of main line, branches, leased roads, sidings, and other track,		28 28 28 28	28 28 28 28
Gauge.			
What is the gauge of your lines?	•	8 1	leet.
Miles of iron rail in use,	•	40 pour	28 nds.
Bridges and Trestles.			
Number of bridges and trestles on whole line, Wooden bridges, number of, 4; aggregate length,	•	<b>500</b> i	4 feet.
Stations.			
Number of stations on main road, passenger and freight, Number of wood and water stations on main road, How is track laid, and on what foundation? Gravel a		avel bal	13 3 last.

Equipment.	Number.	Average of each.	
Number of locomotives of more than ten tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Freight cars,  Trucks, 11,	2 1 1 1 1	\$3,000 2,500 2,000 400 250	00 00 00 00
Average number of cars in passenger and freight including baggage cars, (run mixed trains,)	trains,		3
DOINGS OF THE YEAR.			
Transportation and total Miles Run,			
Number of passengers (all classes) carried in cars,		10,3	34 <u>1</u>
Number of passengers carried one mile,		168,5	03
Number of passengers carried one mile in Pennsy	lvania,	168,50	03
Number of tons of 2,000 pounds of through freig			
the year on main road,		157	.88
Gross amount of tonnage for the year, (2,000 pour	ds per		
ton,)		9,181	.30
Average rate of speed adopted by ordinary passeng			
press, and freight trains, including stops, (miles per	hour,)	<b>10 m</b> i	les.
Monthly Statement of Passengers (all classes) car	ried in Cars		
December, 1878,	<b></b> .		7251
January, 1879,		1,0	665
February, 1879,		•	105
March, 1879,			262 2011
April, 1879,			581 <u> </u> 568
	•		
The amount of Freight, specifying the quantity in Ton	s of <b>3,000</b> pe	ounds.	
Anthracite coal, 8,703.41 Other articles, . Lumber, 2,568.53		2,75	1.48
The Rate of Fare for Passengers charged for the respective cit	uses per Mil	e, as follows:	ŀ
For first-class through passengers, about,		<b>8</b> ∯ cei	nts.
For first-class way passengers, about,		3§ cer	
The Rate per Ton (of 2,000 pounds) per Mile charge	ed for Freigi	ıt.	
For through freight, per ton per mile, about,		41 cer	nts.
For through coal, per ton per mile, about,		4 ce	
For local freight, per ton per mile, about,		41 cer	nts.
For local coal, per ton per mile, about,		4 ce	

## MONTHLY BARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Months.	Through.	Local.	Total.
December, 1878,	\$361 84		
January, 1879,	218   29		11
February, 1879,	153 97		
March, 1879,	395 51		11
April, 1879,	490 48		I f
May, 1879,	387 58		11:
June, 1879,	478 15		
July, 1879,	701 12		
August, 1879,	861 84		
September, 1879,	747 21		
October, 1879,	478 93		
November, 1879,	415   25		11
Total,	<b>\$</b> 5,685 17		

## From Transportation of Freight.

Months.	Through.	Local.	Total.		
December, 1878,	845 91	\$1,007 87	\$1,053 78		
January, 1879,		1.173 99	1.219 95		
February, 1879,	88 53	921 98	957 51		
March, 1879,	19 39	962 01	981 40		
April, 1879,		1.041 85	1,054 75		
May, 1879,	6 18	841 25	847 43		
June, 1879,		770 27	806 27		
July, 1879,		611   38	611 38		
August, 1879,	18 86	692 00	710 86		
September, 1879,	10 00	1,434 70	1,434 70		
October, 1879,	1 * * * * * *   * *   * *   * *   * *   * *   * *   * *   * *   * *   * *   * *   *	1,547 34	1.547 84		
November, 1879,	52 52	1,191 99	1,244 51		
·Total,	\$278 25	\$12,196 68	\$12,469 88		

### From all other Sources.

Months.	Mails.		Express	3.	M	isc	el	lane	ous.	Total.	
December, 1878, .	\$299	78	\$140	38	Ι	_	_		1	\$440	1
January, 1879,		11	44	00	II				I. ii	44	0
February, 1879,		1	38	22	II					38	2
March, 1879,		1	51	16				<b>\$</b> 5	00	56	1
April, 1879,	9	49	86	96	II				1	96	4
May, 1879,	248	49	105	76			:		11 11	354	2
June, 1879,			129	75	W				] [ ] [ ]	129	7.
July, 1879,	299	78	89	05			•		11.11	388	8
August, 1879			110	29			•		' '	110	2
September, 1879, .	299	78	184	22			•	: :	[ ]	434	0
October, 1879,		1	105	76	` `	•	•	•	11.11	105	7
November, 1879, .			126	21		•	•	404	97	581	1
Total,	\$1,157	32		·			8	409	97	\$2,729	0

Amount per mile of road operated, . . . . . . . . . . . .

Proportion for Pennsylvania, . . .

Proportion for Pennsylvania,
Total expenditures for operating the road,

Expenses per mile of the road operated.

Expenses per mile of single track operated, not including sidings,

PA	Internal	Affairs	1879

**\$295** | 87

18,053

295 87

644 75 644 75

10

#### BARNINGS.

Passenger transportation, local and through,	\$5,685 12,469 1,157	8
Express service, Rents, All other sources of income,	1,161 5 <b>404</b>	0 9
Total,	\$20,884	1
Maintenance of way and buildings,		
Maintenance of motive power and cars,		I
	18,053	
Miscellaneous,	18,053 \$20,884	

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Central Express Company. We receive one sixth gross receipts.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$1,262 25 per annum, from July 1, 1877, unless otherwise ordered. Daily service.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding: 6,038 shares.

STATE OF PENNSYLVANIA, County of Susquehanna, 88:

Personally appeared before me, James I. Blakslee, president, and William H. Cooper, treasurer, of the Montrose Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and beliet.

(Signed,) JAMES I. BLAKSLEE, President. WILLIAM H. COOPER, Treasurer.

Sworn and subscribed before me, this 26th day of January, A. D. 1880 as to William H. Cooper, treasurer.

JOSEPH H. WILLIAMS, Notary Public.

Sworn and subscribed before me, this 28th day of January, A. D. 1880, as to James I. Blakslee, president.

FREDERICK BERTOLETTE, Notary Public.

## OF THE

Mount Carbon and Port Carbon Railroad Company, for the year ending December 31, 1879.

### OFFICERS.

Names.  F. B. Gowen, President,	Ph	
General offices at 407 Library street, Philadelphia.  Names of Directors.  A. E. Borie, H. P. McKean, John Ashhurst, Henry Lewis, A. Hewson, George F. Tyler,	Pl Pl Pl Pl	hiladelphia hiladelphia hiladelphia hiladelphia
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	,647	282,350 0 282,350 0 282,350 0 282,350 0 50 0
COST.  Total cost of entire road to date,	<b>\$</b> 95	82,815 4
CHARACTERISTICS OF ROAD.	. \$20	32,010 <b>4</b> 0
· · · · · · · · · · · · · · · · · · ·	MI	LES.
Main Line.	Whole length.	Length ir Penn'a.
Length of main line, from Mount Carbon to Port Carbon, Length of double main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	2 2 2 2 18 18 15	

Note.—This road is leased to the Philadelphia and Reading Railroad Company; date of lease, March 5, 1860; term of years, fifty years; annual rental, \$36,250.

#### Gauge.

What is the gauge of your lines? 4 feet $8\frac{1}{2}$ inches.
Track.
Miles of iron rail in use,
Bridges and Tresties.
Number of bridges and trestles on whole line,
Stations.
Number of stations on main road: Passenger, 1; freight, 1; total,
STOCK AND DIVIDENDS.
Amount of common stock now outstanding, \$282,350 00  Rate and date of all cash dividends on stock of original and consolidated companies: 18th January, 1879, \$16,941; 15th July, 1879, \$16,941.  Number and per cent. of dividends: Two of six per cent.
Amount paid in dividends,

STATE OF PENNSYLVANIA,)
County of Philadelphia, 88:

Personally appeared before me, Franklin B. Gowen, president, and Peter C. Hollis, treasurer, of the Mount Carbon and Port Carbon Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

F. B. GOWEN, President. P. C. HOLLIS, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880. J. Y. HUMPHREY, Notary Public.

## OF THE

Mount Oliver Incline Railway Company, for the year ending December 31, 1879.

officers.		
Names. C. J. Shuitz, President,		gh.
Names of Directors.  C. J. Schultz, Pittsburgh.  John P. Beech, Pittsburgh.  Joseph Keeling, Pittsburgh.  Peter Haberman, Pittsburgh.  John Nusser, Pittsburgh.  F. Benz, Pittsburgh.  Fred. Hampe, Mount Oliver		Pa.
Capital Stock.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share, Capital stock, par value of each share,	\$100,000 1,664 83,200 80,484 81,064	00 00 00 00 00 00
First mortgage bonds, (due 1885, bear interest at eight per cent., which is payable semi-annually,) amount,	<b>\$</b> 50,000 5,000	00
Total amount now of funded debt,	\$55,000	00
Unfunded debt, incurred for construction, equipment, or purchase of property.  Debt incurred for any other purpose, and for what: Taxes, bills payable, &c., \$2,550	\$883 2,550	33
The amount now of floating debt,	ero non	
Total amount now of floating and funded debt,	\$58,383	88
Funded debt as per last report,	\$54,000 4,894	00 18

## CHARACTERISTICS OF BOAD.

	FE	ET.	
Main Line.	Whole length.	Length in Penn's.	
Length of main line,	1,600 1,600	1,600 1,600	
Gange.			
What is the gauge of your lines?	•	5 feet.	
Track.			
Miles of steel rail in use, double track,	-	600 feet. pounds.	
Bridges and Trestles.			
Wooden bridges, number of, 1; aggregate length, Iron bridges, number of, 4; aggregate length, Wooden trestles, number of: The whole road is on trestle aggregate length,	;	115 feet. 182 feet. 351 feet.	
Crossings.			
What railroads cross your road at grade in this Commwhat locality? Pittsburgh, Virginia and Charlestown rastreet.  What railroads cross your road, either over or under y Commonwealth, and where? Pittsburgh, Virginia and croad, under, at Manor street.	iilroad, a our grad	t Manor e, in this	
Stations.			
Number of stations on main road, passenger,	ıl	2	
How is track laid and on what foundation? Trestle.			
Employees.			
Average number of persons regularly employed by company, including officials,	l <del>-</del>	6	
DOINGS OF THE YEAR.			
Transportation and total Miles Run.			
Number of miles run by passenger trains, about, Number of through passengers for the year on main road Number of passengers (all classes) carried in cars,		28,000 228,478 228,478	
Average rate of speed adopted by ordinary passenger trains including stops, (miles per hour,)		6 <u>1</u>	

## Monthly Statement of Passengers (all classes,) carried in Cars.

January, 1879,	18,886   July, 1879,	· 21,881
February, 1879,	12,004 August, 1879,	21,718
March, 1879,	15,233 September, 1879,	21,149
April, 1879,	16,459 October, 1879,	22,017
May, 1879,	20,728 November 1879,	20,868
June, 1879.	20,018 December, 1879,	22,567

## The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,						5 cents.
Fifty-trip tickets,						<b>\$</b> 1 50
Fifty-four-trip school ticket,						1 00
Yearly ticket				,		25 00

## MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Months.	Through.	Local.	Total.					
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, Angust, 1879, September, 1879, October, 1879, November, 1879, December, 1879, Total,	\$657 00 591 70 751 90 858 00 934 10 898 85 974 65 1,000 05 992 80 1,082 10 975 50 1,050 00							
Total passenger earnings for the year Total freight earnings for the year Total earnings from all other sources  Total earnings for the year,  Total receipts from all sources on wh Proportion of earnings in Pennsylvania,	ole length of linia to earnings o	ne,	\$10,710 6 11 3 127 5 5 \$10,849 5					

#### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger department, General salaries and office expenses, law expenses, and all other ex- penses (except interest) not included in any of the above items,	\$3,188 2,521	00 20
Total miscellaneous,	<b>\$</b> 5,709	20

#### RARNINGS.

Passenger transportation, (local,)	\$10,722 127	00 50
Total,	\$10,849	50
Operating Expenses.		l
Miscellaneous,	5,709	20
Net earnings,	\$5,140	30

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$52,136 00

## GENERAL BALANCE SHEET, DECEMBER 31, 1879.

DR.		
To cost of plane,	\$82,215	5
To profit and loss,	4,177 75	0
To cost of plane, To profit and loss, To Joseph Keeling, To Joseph Presell's estate, To cash on hand,	88 945	8
CR.	\$87,497	3
By bills payable,	\$600 81,064 55,833	0 8
	\$87,497	. 8

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, John P. Beech, secretary and treasurer of the Mount Oliver Incline Plane Railway Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,) JOHN P. BEECH, Treasurer and Secretary.

Sworn and subscribed before me, this 18th day of February, A. D. 1880 CHAS. EVANS, Notary Public.

## OF THE

Mine Hill and Schuylkill Haven Railroad Company, for the year ending December 31, 1879.

## OFFICERS.

Names.	Residences.	
Samuel Mason, President,	. Germantown.	
General office at 220 South Fourth street, Philadelphia.		
Names of Directors.	Residences.	
Frederick Fraley,		
James H. Cresson,	. Philadelphia.	
Samuel M. Bines,		
John W. Biddle,	. Philadelphia.	
Benjamin H. Shoemaker,		
William Hocker,	. Philadelphia. . Philadelphia. . Philadelphia.	
Alfred Jones,		
Josiah Jones,		
William Biddle,		
John M. George,	. Philadelphia.	
CAPITAL STUCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share, S\$4 to \$56	\$4,022,500 00 4,022,500 00 4,022,500 00 4,022,500 00 4,022,500 00 50 00	

# CHARACTERISTICS OF ROAD.

	MILES.	
Main Line.	Whole length.	
Length of main line, from Schuylkill Haven to Locust Gap, Length of double main track, Aggregate length of main line and branches, Aggregate length of aidings, Aggregate length of main line, branches, leased roads, sidings,	42½ 24 66½ 71	
Aggregate length of main line, branches, leased roads, sidings, and other track,	187	

• • •
Gauge.
What is the gauge of your lines? $\dots \dots \dots 1$ feet $8\frac{1}{2}$ inches.
Track.
Weight of rail per yard, iron, 64 and 68 lbs.
Bridges and Trestles.
Wooden bridges, number of, 78; aggregate length, 2,114 feet.
Stone bridges, number of, 2; aggregate length, 32
Iron bridges, number of, 1; aggregate length, 90
The engines, car-shops, and road of this company were transferred to
the Philadelphia and Reading Railroad Company, under lease of 12th of
fifth month, (May,) 1864, for a period of nine hundred and ninety-nine
years. All payments for maintaining this road and for working the same,
for the repairs of engines and machinery, for salaries and wages connected
therewith are made by the Philadelphia and Reading Railroad Company,
by which company no report respecting the numerous particulars queried
after is furnished this company.
JOHN W. BIDDLE.
Treasurer.
EARNINGS.
Rent of the road paid by the Philadelphia and Reading Rail-
road Company, eight per cent. of capital stock, \$321,800 00
STOCK AND DIVIDENDS.
Amount of common stock now outstanding, 80,450 shares.
Rate and date of all cash dividends on stock of original and consolidated
companies: The Mine Hill and Schuylkill Haven Railroad Company has
paid during the year 1879, two dividends of three and a half per cent.
each, in the first month, (January,) and the seventh month, (July,) \$140-
787 50 each time.
Number and per cent. of dividends: Two dividends of three
and a half per cent. each; total, \$2,815 75

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me Samuel Mason, president, and John W. Biddle, treasurer, of the Mine Hill and Schuylkill Haven Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

SAMUEL MASON, President. JOHN W. BIDDLE, Treasurer.

Affirmed and subscribed before me, this 3d day of January, A. D. 1880.

N. R. HAINES, Notary Public.

### REPORT

### OF THE

Mill Creek and Mine Hill Navigation and Railroad Company, for the year ending December 31, 1879.

· officers.	i	
Names.  F. B. Gowen, President, P. C. Hollis, Secretary and Treasurer,  Names of Directors. A. E. Borie, John Ashhurst, H. P. McKean,	Ph Ph Ph Ph	iladelphia. Residences. iladelphia. iladelphia.
Henry Lewis, A. Hewson, George F. Tyler, CAPITAL STOCK.	Ph	iladelphia. iladelphia.
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  CUST,  CUST,  CHARACTERISTICS OF ROAD.	,985	23,875 00 23,875 00 23,875 00 23,875 00 25 00 25 00 33,045 00
	36-	LES.
Main Line.	Whole length.	<del></del>
Length of main line, from Mill Creek junction, at Palo Alto, to New Castle, Length of double main track,	8.8 8.8	
North America branch, from Mill Creek to town end, St. Clair Length of branch, to town end, St. Clair Length of single track, Crow Hollow branch, from Mill Creek Length of branch, to colliery No. 12, Length of branch, ilery St. Clair, Length of branch, ilery St. Clair, Length of single track, John's branch, from St. Clair to St. Length of branch, Clair, Length of branch, Clair, Length of branch, Clair,	0.6 0.6 1.8 1.3 1.07 1.07 0.5 7.27	

This road is leased to the Philadelphia and Reading Railroad Company. Date of lease, July 25, 1861, for the term of nine hundred and ninety-nine years. Annual rental, \$33,000.

Gauge.
What is the gauge of your lines? 4 feet $8\frac{1}{2}$ inches.
Track.
Miles of iron rail in use,19.342Miles of steel rail in use,0.63Weight of rail per yard, iron and steel,68 pounds.
Bridges and Tresties.
Number of bridges and trestles on whole line,
Stations.
Number of stations on main road, passenger, 4; freight, 2; total,
STOCK AND DIVIDENDS.
Amount of common stock now outstanding, \$323,375 00  Rate and date of all cash dividends on stock of original and consolidated companies: 1879, January 18, five per cent.; 1879, July 15, five per cent.
Number and per cent. of dividends: Two, of five per cent., 32,337 50
STATE OF PENNSYLVANIA, County of Philadelphia, 88:
Personally appeared before me, Franklin B. Gowen, president, and Peter

Personally appeared before me, Franklin B. Gowen, president, and Peter C. Hollis, treasurer, of the Mill Creek and Mine Hill Navigation and Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) F. B. GOWEN, President. P. C. HOLLIS, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

## R E P O R T

### OF THE

Mifflin and Centre County Railroad Company, for the year ending December 31, 1879.

### OFFICERS.

Names.	Residences	3.
Strickland Kneass, President,	. Philadelph	nia.
Albert Hewson, Secretary and Treasurer,		
General office at 233 South Fourth street, Philadelphia.	•	
Names of Directors.	Residences	<b>3.</b>
Josiah Bacon,	Philadel phis	a.
Alexander Biddle,		
J. N. DuBarry,		
G. W. Elder,		
John P. Grun,	•	
John M. Kennedy,		
Samuel Maclay,		
James H. Mann,		Pa.
Wister Morris,		
G. B. Roberts,		
Thomas A. Scott,		
Edmund Smith,		
Lamenta Cambridge 1	. maderphie	-
CAPITAL STOCK.		
	<del>-</del>	_
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$1,000,000 167,775 167,775 167,775 167,775 167,775	00 00 00 00 00
DEST.		_
Funded Debt.  First mortgage bonds, (due August 1, 1897, bear interest at six per cent., which is payable February 1 and August 1,) amount,	\$200,000	00
Total amount now of funded debt,	\$200,000	00
Total cash realized from capital stock and debt,	\$341,868	02
. Cost.		
Total cost of entire road to date,	\$269,551 21,564	74 14

#### CHARACTERISTICS OF ROAD.

	M	Les.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Lewistown Junction to Milroy, Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	12.42 12.42 12.42 4.69 17.11	12.42 12.42 12.42 4.69 17.11
Gauge.		
What is the gauge of your lines?	. 4 feet	9 inches.
Track.		
Miles of iron rail in use, in main track,		11.11 1.31 pounds. pounds.
Bridges and Trestles.		•
Number of bridges and trestles on whole line, Wooden bridges, number of, 16; aggregate length, Wooden trestles, number of, 1; aggregate length,	. 1,	17 342 feet. 48 feet.
Mations.		
Number of stations on main road, passenger, 8; freight, 8 total,  Number of engine-houses and shops in Pennsylvania, 1		16
total number entire road,	•	1 1 ties, and
stone ballast.		

This road is leased and the returns are made by the Pennsylvania Railroad Company, to which company it is leased for nine hundred and ninetynine years, from May 27, 1865.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, 8,355 shares, \$167,775 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88;

Personally appeared before me, Strickland Kneass, president, and Albert Hewson, treasurer, of the Mifflin and Centre County Railroad Company,

who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and, having carefully examined the same, declare them to be a true and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

STRICKLAND KNEASS, President. ALBERT HEWSON, Treasurer.

Sworn and subscribed before me this 6th day of February, A. D. 1880.

JOHN C. SIMS, Junior, Notary Public.

### REPORT

OF THE

Muncy Creek Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names. Res Michael Meylert, President, Laporte, Sullivan R. Bruce Ricketts, Vice President,	uzerne cour coming cour 1 county.	ıty.
General offices at Hughesville, Lycoming county, Pa.		
Names of Directors.  Hon. Benjamin S. Bentley, Williamsport, Lyco Hon. Alfred H. Hill, Hughesville, Lycol Hon. E. M. Dunham, Laporte, Sullivan of Joseph Walton, Wolf Run, Lycomic Capital Stock.	ming count county.	y.
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report. Capital stock, total amount now paid in, Capital stock, number of shares issued, entitled to vote, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$2,000,000 129,450 124,450 124,450 50	00 00 00 00 00

### DEST.

### Fuuded Debt.

First mortgage bonds, (due 1st September, 1891, bear interest at seven per cent., which is payable, semi-annually, 1st March and 1st September,) amount, authorized, . . .

\$1,000,000

### COST.

Total cost of entire equipment,  Average cost of equipment per mile of road operated by company,  Proportion of same for Pennsylvania,  All.	\$9,300   00 1,550   00
· · · · · · · · · · · · · · · · · · ·	

### CHARACTERISTICS OF ROAD.

		MILES.	
Main Ling.	Whole length.	Length in Penn's.	
Length of main line, from Halls Station to Bernice, Length of single main track, (three fourths of a mile taken up	40	40	
and put on old track,)  Aggregate length of main line laid, (three fourths of a mile	62	62	
taken up.)  Aggregate length of sidings and other track not above enumerated.	67	63	
Aggregate length of main line, sidings, and other track, Length of track laid, if not completed,	11 71 62	65	

# Gange. What is the gauge of your lines? . . . . . . . . . 4 feet 8½ inches.

	• .
Track.	
Miles of iron rail in use,	6 <del>1</del>
Weight of rail per yard, iron,	& 56 tbs.
Bridges and Tresties.	
Repaired bridge at Wolf's Run.	
Wooden bridges, number of, 4; aggregate length,	295 feet.
Crossings.	
Number of crossings of highways, at grade, in this Com-	
monwealth,	17
Number of crossings at which there are neither gates nor	
flagmen,	17

### Stations.

Ring a bell or blow a whistle at all crossings.

What regulations govern your employés in regard to these crossings?

Number of stations on main road: Passenger and freight,	4
Number of engine-houses in Pennsylvania, 1; total num-	
ber entire road,	1

Number of wood and water stations on main road, . . . How is track laid, and on what foundation?. Oak, chestnut, yellow pine sills, ballasted track.

Equipment.	Number.	Average cost of eac	
Number of locomotives of more than 20 tons weight,	1 1 1	\$5,400 2,500 1,400	00 00 00
What kind of train brake is in use on your road? Westinghouse.	Ordina	iry brake,	not
Average number of cars in passenger trains, including baggage cars,  Average number of cars in freight trains,	trains,	A bou	1t 6
Employees.			
Average number of persons regularly employed h	v com-		
pany, including officials,	. 20		12 All.
Doings of the Year.			
Transportation and total Miles Run.			
Number of miles run by passenger trains,		7.	200
Number of miles run by freight trains,			200
Number of through passengers for the year on mai	n road.		774
Number of passengers (all classes) carried in cars,			774
Number of passengers carried one mile,			644
Number of passengers carried one mile in Pennsylv			644
Number of tons of 2,000 pounds of through freight		,	
the year on main road,	_	11.	584
Number of tons of freight carried one mile,			504
Number of tons of freight carried one mile in Pen		•••,	
nia,	•	69.	504
Gross amount of tonnage for the year, (2,000 pour		•••,	-00-
ton,)		11.	584
Average rate of speed adopted by ordinary pa	ssenger	,	
trains, including stops, (miles per hour,)			12
Average rate of speed adopted by express trains, in			
stops, (miles per hour,)			12
Average rate of speed adopted by freight trains, in	eludin <i>a</i>		
stops, (miles per hour,)			12
			12
Monthly Statement of Passengers (all classes) car January, 1879,			80.4
February, 1879, 171.8 August, 1879,			41.8
March, 1879, 291.8 September, 1879			70
April, 1879,			308.4
May, 1879,			239.8 260.4
June, 1879, 205.4 December, 1879	', · · · · ·		40U . 1

Anthracite coal,	624	Lumber,		. 9,281
Bituminous coal,	225	Other articles	§ Hides,	. 284
Bituminous coal,	468 57	Other artificity,	Leather,	. 445
)	274 31			

### The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,						$4\frac{1}{6}$ cents.
For first-class way passengers,						

### The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile	е,			•			7 cents.
For through coal, per ton per mile,							6¾ cents∙
For local freight, per ton per mile,							7 cents.
For local coal, per ton per mile, .							$6\frac{2}{3}$ cents.

## MONTHLY EARNINGS FOR THE YEAR, From Transportation of Passengers.

Months.	Through	1.	Local.		Total.		
January, 1879,	<b>\$</b> 32	25	\$10	65	<b>\$</b> 42	90	
February, 1879,	83	40	12	45	45	85	
March, 1879,	59	85	17	70	77	55	
Anril 1870	54	10	15	85	69	9:	
April, 1879,	58	ão	16	85	74	85	
May, 1879,	43	70	11	85	55	55	
Traine 1070	35			85			
July, 1879,		25	12		48	10	
August, 1879,	81	00	7	40	38	40	
September, 1879,	46	70	25	00	71	70	
October, 1879	69	95	· 11	85	81	80	
November, 1879,	51	55	14	20	65	75	
December, 1879,	56	90	12	60	69	50	
Total,	\$572	65	\$169	25	\$741	90	

### From Transportation of Freight.

Months.	Through	•	Local.	į.	Total.		
January, 1879,	\$637	61	\$138	14	<b>\$</b> 775	7.	
February, 1879,	366	44	205	95	572	3	
March, 1879,	413	11	153	97	567	Ō	
April, 1879,	528	63	156	90	685	5	
May, 1879,	680	75	227	77	908	5	
June, 1879,	494	24	813	22	807	4	
July, 1879,	267	09	187	89	454	9	
August, 1879,	246	51	150	14	396	6	
September, 1879,	354	46	308	07	662	5	
October, 1879,	219	39	233	39	452	. 7	
November, 1879,	322	10	185	89	507	Q	
December, 1879,	195	79	175	46	371	2	
Total,	\$4,726	12	\$2,436	79	\$7,162	9	

### From all other Sources.

Months.	Mails.	Express.	Miscellaneous.	Total.	
January, 1879, February, 1879, March 31, 1879, April, 1879, May, 1879, June 30, 1879, July, 1879, August, 1879, Sept. 30, 1879, October, 1879, November, 1879, December, 1879,	70 7	. \$7 01 7 82 9 05 . 12 48 11 59 2 8 66 . 10 31 . 10 38 8 9 31 . 11 06 . 17 73 . 11 32			
Total,	\$210	01 \$126 72			
Total passenger earn Total freight earnin Total earnings from coal sold, \$18 06, Old rails, scrap &c.,	gs for the yea all other sour	<b>r, . ´</b>	72; mail, \$210 01;	\$741 7,162 354 545	9 9 7 8
Total receipts fr Proportion of earning in Pennsylvania.		s on whole length of lvania to earnings of		. \$8,805	4
EAPENDITURES CH	ARGED TO C	OST OF ROAD AND	EQUIPMENT DUR	ING THE YE	ΑĦ
Land or land damag	ges, paid Jame	es Laird,	ds, wood and coal-	\$50	0
Land or land damag Passenger and freig	ges, paid Jame	es Laird,	ds, wood and coal-	\$50	0 0
Land or land damagessenger and freig aheds, and water- Total,	ges, paid Jament-houses, eng tanks, coal for 	es Laird,	ds, wood and coal-	\$50 28 \$78	0
Land or land damage Passenger and freign sheds, and water-total,	ges, paid Jament-houses, englanks, coal for ENDITURES F Coat of Malecular Coal Coal Coal Coal Coal Coal Coal Coal	os Laird,	ds, wood and coal- URING THE YEAR I Buildings.	\$50 28 \$78 \$1,132 173 155 51	0
Land or land damage Passenger and freign sheds, and water-total,	ges, paid Jame ht-houses, eng tanks, coal for  ENDITURES F  Cost of Mai  colusive of bri is, spikes, inc for maintenan	os Laird,	ds, wood and coal- URING THE YEAR I Buildings.	\$50 28 \$78 \$1,132 173 155 51	2002333
Passenger and freignesheds, and water-trotal,  EXP Repairs of roads, exitem free free free free free free free fr	ges, paid Jament-houses, englanks, coal for Coat of Maintenant on ance of way	os Laird,	ds, wood and coal- URING THE YEAR I Balidiags.	\$50 28 \$78 \$1,132 173 155 51 28	202333
Land or land damage abeds, and water-interest and freignaheds, and water-interest and research a	ges, paid Jament-houses, englanks, coal for ENDITURES F Cost of Maintenan enance of way  Cost of Maintenan enance of way  Cost of Maintenan enance of way  The cost of Maintenan enance of way  Cost of Maintenan enance of way  The cost of Maintenan enance of way  The cost of Maintenan enance of way	os Laird, ine-houses, car-she fire, &c.,	ds, wood and coal- URING THE YEAR I Buildings. s,	\$50 28 \$78 \$1,132 173 155 51 28	20023

### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger and freight departments, (no separate account kept,)	<b>\$3.12</b> 6	47
Wages of switchmen, signal-men, gate-keepers, and watchmen,	157	Ô0
Fuel—number of cords of wood, 581; cost,	58	50
Fuel—number of tons of coal, 225 10; cost,	825	53
Till and works	51	16
Oil and waste,	69	35
Stationery for office, stamps, &c.,	69	33
Damages to property, including damages by fire, (one dozen brooms	2	-
burnt,) Taxes, (payable June, 1880, for 1878 and 1879,) carrying mail,	_	00
	85	. 00
Shoveling snow,	. 4	50
Refunding freight on lumber, bark, &c.,	537	94
Treasurer's account and office work,	300	00
Depot, grounds, &c.,	400	00
General salaries and office expenses, law expenses, and all other ex-		l
penses (except interest) not included in any of the above items,	50	00
		<del> </del>
Total miscellaneous,	<b>\$</b> 5, <b>6</b> 67	45

### EARNINGS:

Passenger transportation, local,	<b>\$</b> 741	90
Freight transportation, local,	7,162	91
Mail service.	210	01
Express service. Coal sold, \$18 06; old iron, scrap, and rails sold, \$545 86; total,	126 563	72 92
Total,	\$8,805	46
Operating Expenses.	İ	l
Maintenance of way and buildings,	'	i
Total operating expenses, being 13; per cent of earnings,	\$7,367	65
Net earnings,	\$923	89
Expenses per mile of road operated,	\$1,283 1,129	93 93
Net earnings,	\$923	89
Earnings, Less rebate on freight,	\$8,804	 5 <b>4</b> 6
company's coal sold,	1,10	1 86
Actual earnings,  Operating expenses,	\$7,70	5 60
\$587 94		
Actual expenses,	6,77	9 71 —
Net earnings, (over expenses,)	802	£ 89
TANDANA COMPANIA		

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.?

Philadelphia and Reading. They pay Northern Central railway one fifth of gross receipts.

What kind of business is done by them, and do you take their freights at the depot or at the office of such express companies? General business. We take their freight at Hall's Station, Junction of Muncy Creek railway with Philadelphia and Reading railroad.

What amount have you paid other corporations, car loaning companies, or individuals, not operating railroads, for the use of cars, stating names of individuals or company, location of general offices of said company or individuals, and amount paid to each? Car service to Philadelphia and Reading. (Reported.)

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? No prices agreed upon. Mail twice daily, except Sundays, to be fixed *pro rata*, as per weight of mails. \$210 01 received and reported.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . \$124,450 00 paid.

### ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	TOTAL.	
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Employés, Others,	2		2
Total,		{ <del> </del>	

### Statement of each Accident.

One accident at small bridge across Wolf Run, on 20th of August, 1879. A. H. Hill, conductor, arm broken; J. P. H. Hill, brakeman, two ribs broken. Giving way of one of the cords of the bridge. Passenger car, (or baggage part of it.) fell through about eight feet.

Personally appeared before me Michael Meylert, president of the Muncy Creek Railway Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the earnings and expenditures, and so far as shown the condition and affairs of said company,

for the financial year ending December 31, A. D. 1880, according to the best of their knowledge and belief.

(Signed,)

MICHAEL MEYLERT, President.

Sworn and subscribed before me this 8th day of March, A. D. 1880. CHARLES F. SWEET, Justice of the Peace.

### REPORT

### OF THE

Mont Alto Railroad Company, for the year ending December 31 1879.

oppicers.	`	
Names.  I. S. Waterman, President, Thomas Beaver, Vice President, William J. Barr, Secretary and Treasurer, George B. Wiestling, Chief Engineer, General Manager, and General Superintendent,	. Danville, P . Philadelphi l	ia. 'a. 'a.
General offices at Mont Alto. Pa.		
Names of Directors.  L. S. Waterman, Thomas Beaver, Thomas B. Kennedy, George B. Wiestling, Ed. B. Wiestling, E. P. Dwight, S. G. Merrick,	Danville. Chambersbu Mont Alto. Mont Alto. Philadelphia	irg.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$500,000 110,000 110,000 110,000 25 25	00 00 00 00
DEBT.		
Funded Debt.  First mortgage bonds, (due December 1, 1896, bear interest at seven		
per cent., which is payable June 1 and December 1,) amount,	\$125,000	00
Total amount now of funded debt,	\$125,000	00
Total amount now of floating and funded debt, Funded debt as per last report,	\$125,000	00

### COST.

<del></del>			_	_	_	-		_		_			-			- 1	_: :	
Total cost of entire road to date,																	\$303,383	
Average of same per mile of road laid,																		
Proportion of same for Pennsylvania,		•														· [	15,801	
Total cost of entire equipment,	:		٠.	٠	•	•	•	٠.	:		•	٠	•				16,617	
Average cost of equipment per mile o	f	ro	8.0	lo	P	Br	at	ed	b	У	00	ı	p	an	у,	ĺ	865	
Proportion of same for Pennsylvania,	•	٠	٠	•	•	•	•	٠	•	٠	•	•	٠	•	•	.	865	
Cost of road and equipment per mile,	٠	٠	٠	•	٠	٠	٠	٠	٠	٠	٠	•	•	٠	•	• 1	16,666	
Proportion of same for Pennsylvania,	٠	٠	٠	•	٠	٠	٠	•	•	٠	٠	٠	•	٠	•	•	16,666	00
																		1

### CHARACTERISTICS OF ROAD.

Mı	LES.
Whole length.	Length in Penn'a.
101 101	101 101
7 n n n n n n n n n n n n n n n n n n n	7 1 7 1 17 1
1,33	1 197
	Whole length.

Gauge,	
What is the gauge of your lines?	4 feet 9 inches.
Track.	
Miles of iron rail in use,	19.2
Weight of rail per yard, iron,	
Bridges and Trestles.	
Number of bridges and trestles on whole line,	12
Wooden bridges, number of, 11; aggregate length,	472 feet.
Wooden trestles, number of, 1; aggregate length,	456 feet.
Stations.	•
Number of stations on main road: Passenger, 7; freight,	
5; total,	7
Number of stations on branches: Passenger, 5; freight, 3;	
total,	5
Number of engine-houses and shops in Pennsylvania, 2;	
total number entire road,	2
Number of wood and water stations on main road,	1
Number of wood and water stations on branches,	1

How is track laid, and on what foundation? Fish joints, oak cross-ties

on broken stone and cinder ballast.

Equipment.	Number.	Average cost of ea	
Number of locomotives of more than 20 tons weight, 60,000			
pounds, Number of first and second-class passenger, baggage, mail, and express cars,	1	\$12,767 3,850	00
Employees.			_
Average number of persons regularly employed by com			
including officials,			83
Same in Pennsylvania,			33
DOINGS OF THE YEAR.			
Transportation and Total Miles Rnu.			
Number of passengers (all classes,) carried in cars, .		20,	810
Number of passengers carried one mile,		374,	580
Number of passengers carried one mile in Pennsylva	nia, .	374,	580
Number of tons of 2,000 pounds of through freight for	or the		
year on main road,		7,	437
Number of tons of freight carried one mile,		248,	974
Number of tons of freight carried one mile in Pennsyl		248,	974
Gross amount of tonnage for the year, (2,000 pound	ls per		
ton,)		22,	634
Average rate of speed adopted by ordinary pass-		-	
trains, including stops, (miles per hour,)			20
Average rate of speed adopted by express trains, incl	uding		
stops, (miles per hour,)			20
Average rate of speed adopted by freight trains, incl	~		
stops, (miles per hour,)			19
Monthly Statement of Passengers (all classes) carr	ied in Cars.		
January, 1879, 618   July, 1879,		6	,46
February, 1879, 655 August, 1879, .			,00
March, 1879,		1	,58
April, 1879,		2	,09
May, 1879,			,31 ,60
valie, 2010,			,,,,,,
The amount of Freight, specifying the quantity in tons of	· -		
Anthracite and bituminous coal, . 7,3723   Agricultural pro-	ducts,	2,	822
Pig. railroad, and other iron or Merchandise and	manufactu		
castings, 3,541½ Lumber,	· · · · · •	2,	121
The Rate of Fare for Passengers charged for the respective class		_	
For first-class through passengers, about,		3 ce	
For first-class way passengers, about,		. 3 ce	
		9 00	-
For second-class through passengers, about, For second-class way passengers, about,		2 ce 2 ce	

### The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through freight and coal, per ton per mile, . . . . 2.2 cents.

For local freight and coal, per ton per mile, about, . . . 3 cents.

### MONTHLY EARNINGS FOR THE YEAR.

### From Transportation of Passengers.

Months.								,	Tł	ır	ou	gh	١.			Local.		Local.						Total.				
Tennery 1870								_			İ			_					Ï								Ī	\$188
January, 1879, . February, 1879, March 1870	•	•	•	•	•	•	•	٠	•	•	١.	•	•	•	•	•	١.	•		•	٠	-	•	•		-	1	195
March 1970	•	•	•	•	-	•	•	٠	•	٠		•	•	•	•	•		•	٠.	٠	•	٠	•	•		- 1	i	807
March, 1879, April, 1879,	•	٠	•	•	٠	•	•	٠				•	•	•	٠	•		•				٠	•		٠	.		
1 prii, 1000,	•	•	•	٠			•	٠	٠	٠	١.	•	•	•	٠	٠			١.	٠	•	•	٠	٠	1	1		844
day, 1879.	•	٠	٠	•	•	•	٠	٠	٠	•		•	•	•	٠	٠			١.	٠	٠	٠	•	•	١.	•		278
une, 1879,	•			•	•	•		-	٠	•	۱.	•	-	•	•		-		li٠	•	•	٠	•	٠	١.	- :	i	482
uly, 1879,	•	•	•	•	•				٠					٠	٠				١.									1,315
lugust, 18/9, .											i.						١.		۱.						۱.	ı		1,602
eptember, 1879.											١.						١.		lŧ.						Ι.	- :	1	601
Ctober, 1879,											١.						١.		II .						١.	. [	1	823
October, 1879, November, 1879,											١.						١.		II .						١.	- 1	1	897
December, 1879,		-									١.						١.		.						١.			<b>54</b> 0
Total,											-		_	_	_	_	, 	-	-		_	_	_	_	-		-	\$6,577

### From Transportation of Freight.

Mo	N?	FI	18	•									Tl	hr	ou	gh	۱.			Local.		Total.							
January, 1879,							_			_	İ.			_	_		Ι.	_						,		_	Ï	\$572	9
rebruary, 1879,											١.							. 1				•	٠	•			!	507	4
<b>March</b> , 1879,						,					١.								li .								li	870	4
April, 1879,											١.						۱.		1	-					1 -			561	0
May, 18/9											١,						١.							•			П	674	۱ ا
June, 1879,											١.						۱.	. 1	١.						. •		li -	_ 924	1
July, 1879,											١.						١.		١.						į .		ti.	627	2
August, 1879, .											١.						١.		1 .								H	1,138	3
september, 1879,											١.								١.						١.		Н	1,078	3
October, 1879,						•	•	•	•		1.		•		٠		-			•		•		-		•	1	1,215	1 8
November, 1879,	•	•	٠	•	•	•	•	•	•		•	•		•	•	•	١.			•	•	٠	٠		١.	٠	il	824	1
December, 1879,	•	٠	٠	٠	•		٠	٠	,	•	-	٠	٠	٠	٠	٠	١-	. !	١.	•	٠	٠	٠		١.	•		1,077	1
Total,											-			•	_	_	-	_	-		_	_		_	١.	<u> </u>	<u> </u>	\$10,067	1

### From all other Sources.

Монтна.	Mails.		E	x press	•	М	isc	æl	llan		ous.		Total.	
March, 1879, June, 1879,	141	87 87 87 87 87		\$86 20 20 20	24 03 56 						· · · · · · · · · · · · · · · · · · ·	•	\$141 228 20 20 141 141 \$694	87 11 08 56 87 87

Total passenger earnings for the year, Total freight earnings for the year,				:		:		\$6,577 10,067 694	35 35 31
Total earnings for the year,								\$17,389	01
Total receipts from all sources on whole length of Proportion of earnings for Pennsylvania to earning	f line. ngs of	wh	ol.	e 1	 ine	, .	:	\$17,339 17,339	01 01

### EXPENDITURES FOR OPERATING DURING THE YEAR.

### Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	\$4,511 114	63 09
Total for maintenance of way,	\$4,625	72
Cost per mile of road kept in repair,	\$240 240	92 92

### Cost of Maintenance of Motive Power and Cars.

		_
Repairs of machinery,	\$121	. 00
Total for maintenance of motive power and cars,	<b>\$</b> 121	00
Cost per mile of road operated,	<b>\$</b> 6 6	30 30
		_

### MISCELLANEOUS.

Salaries, wages, and incidentals chargeable to passenger and freight department, wages of switchmen, signal-men, gate-keepers, and watchmen,  Fuel—number of cords of wood, 687; cost \$3 10, including preparing,	\$3,197 2,129	68 96
Fuel—number of tons of coal, 602; cost, Oil and waste, Telegraph expenses, General salaries and office expenses, law expenses, and all other ex-	2,409 339 130	51 97 94
penses (except interest) not included in any of the above items,	\$8,523	09
Amount per mile of road operated, Proportion for Pennsylvania, Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings,	\$443 443 13,269 691 742	91 81 13

### EARNINGS.

Passenger transportation, local and through,	\$6,577 10,067 567 126	35 35 48 83
Total,	\$17,839	01
Maintenance of way and buildings, \$4,625 72 Maintenance of motive power and cars, 121 00 Miscellaneous, 8,523 09  Total operating expenses, being 761 per cent. of earnings,	13,269	81
Net earnings,	\$4,069	20
Expenses per mile of road operated,	<b>\$</b> 903 691	07 13
Net earnings,	\$212	94

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express. Settled through C. V. R. R. Company, at a rate per one hundred pounds, according to distance.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$567 49, for carrying the mail once each way per day, Sundays excepted.

### STOCK AND DIVIDENDS

Amount of common stock now outstanding, . . . . . \$110,000 00

STATE OF PENNSYLVANIA,) 88: County of Philadelphia,

Personally appeared before me, I. S. Waterman, president, and William J. Barr, treasurer, of the Mont Alto Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

I. S. WATERMAN, President.
WM. J. BARR, Treasurer.

Sworn and subscribed before me, this 24th day of March, A. D. 1880.

J. J. BUCHEY, Notary Public.

### REPORT

### OF THE

# Nesquehoning Valley Railroad Company, for the year ending December 31, 1879.

officers.		
Names.	Residen	ces.
J. B. Moorhead, President,	. Philadelp	hia.
C. F. Howell, Secretary and Treasurer,		
General Offices at Philadelphia.	•	
Names of Directors.	Residen	ces.
George Whitney,	. Philadelp	hia.
Samuel Mason,	. Philadelpi	his.
F. R. Cope,	. Philadelp	his.
E. W. Clarke,	. Philadel p	hia.
I. V. Williamson.		
George F. Tyler,	-	
T. C. Henry,		
Henry Handy,		
John W. Thomas.		
	•	
William P. Cresson,		
	. Philadelpi	
William C. Ludwig,	. Philadelpi	hia.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share,	\$2,000,000 1,300,000 1,300,000 1,300,000 1,300,000	00 00 00 00 00
Capital stock, par value of each share,	. 50	00
DEBT.		
Floating Debt.		
The amount now of floating debt,	\$97,143	53
Floating debt as per last report,	\$97,794	53
		<del>'</del>
COST.		
Total cost of entire road to date,	1,397,297	42

#### CHARACTERISTICS OF ROAD.

CHARACTERISTICS OF ROAD.		
	Mı	LES.
Enja Line.	Whole length.	Length in Penn's.
Length of main line, from Tamanend to Nesquehoning Junction, Length of single main track, Length of double main track,		161 161 61
Tunnel branch, from Hauto to Lansford, length of single track, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,		1,1% 28,1%
Gauge.		
What is the guage of your lines?	. 4 feet 8	8½ inches.
Bridges and Trestles.		
Wooden bridges, number of, 12; aggregate length,	. 1	,58 <b>2</b> feet.
Stations.		
Number of stations on main road, passenger and freight,		12
Number of wood and water stations on main road,		4
Number of tunnels, 1; aggregate length,		,800 feet.
How is track laid and on what foundation? Ordinary		ballast.
Average number of cars in passenger trains, including be	g-	_
gage cars,	•	3
Average number of cars in freight trains: Merchandie	•	
40; coal,		180
Average weight of passenger trains, including locomoti and tender, in working order,		120 tons.
EARNINGS.		
Rental paid by the Lehigh Coal and Navigation Compan	Ψ.	
as per terms of lease,		\$180,000
This road was operated by the Lehigh Coal and Na		. ,
under a lease of nine hundred and ninety-nine years, u		
when the lease of the main line was transferred to the		
New Jersey.		,,,
New derbey.	A1	14

All returns not answered in this report are included in the annual return of the Lehigh and Susquehanna railroad, owned by the Lehigh Coal and Navigation Company and leased to the Central railroad of New Jersey.

### STOCKS AND DIVIDENDS.

Amount of common stock now outstanding: 26,000 shares, \$1,300,000 00

Rate and date of all cash dividends on stock of original and consolidated companies: March, 1879, and September 1, 1879, ten per cent. per annum.

27 RAILBOAD REPORT.

STATE OF PENNSYLVANIA, County of Philadelphia, ss:

Personally appeared before me, J. B. Moorhead, president, and C. F. Howell, treasurer, of the Nesquehoning Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

J. B. MOORHEAD, President. C. F. HOWELL, Treasurer.

Sworn and subscribed before me this 28th day of February, A. D. 1880. W. C. ALDERSON, Notary Public.

### REPORT

OF THE

New Castle and Beaver Valley Railroad, operated by Pennsylvania Company, for the year ending December 31, 1879.

oppicers.	
Names. Re	ridences.
Thomas A. Scott, President,	delphia.
J. N. McCullough, First Vice President, Pitts	
William Thaw, Second Vice President, Pitts	burgh.
Thomas D. Messler, Third Vice President and Comptroller, Pitts	burgh.
J. D. Layng, General Manager, Pitts	burgh.
C. S. Sima, Secretary,	delphis.
William H. Barnes, Treasurer,	
J. T. Brooks, General Counsel,	
F. Slataper, Chief Engineer,	burgh.
William Stewart, General Freight Agent, Pitts	burgh.
F. R. Myers, General Passenger Ticket Agent,	go, Illinois.

### New Castle and Beaver Valley.

### CHARACTERISTICS OF ROAD.

	M(X)	læs.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Homewood to New Castle,	14.982 14.982 14.982	14.982 14.982 14.982
Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	6.838 21.820	6.838 21.820
Gauge.	<del></del>	<u></u>
What is the gauge of your lines?	. 4 feet	9 inches.
Tr ck.		
Miles of iron rail in use,	•	8.045
Miles of steel rail in use,	•	18.275
Weight of rail per yard, Steel,		pounds.
Steel,	. 60	) pounds
Bridges and Tresties.		
Number of bridges and trestles on whole line,	•	9
Wooden bridges, number of, 3; aggregate length,	. 80	)2 feet.
Stone bridges, number of, 5; aggregate length,		33.8 feet.
Iron bridges, number of, 1; aggregate length,		l9 feet.
Crossings.		
What railroads cross your road, either over or under y Commonwealth, and where? Pittsburgh and Lake Erichoningtown, Pennsylvania.		
Stations.		
Number of stations on main road: Passenger, 9; freight, 5	•	
total,		9
total number entire road,		1
Number of wood and water stations on main road, How is track laid, and on what foundation? Track is	, laid a m	2
common fish-joint connection, and a portion with the double		
Ballasted with coarse gravel and furnace einder.	o ang to b	om-Jones.
Average number of cars in passenger trains, including bag	<b>r</b> -	
gage cars,		8.04
Average number of cars in freight trains,		10.09
Average weight of passenger trains, including locomotiv	e '	_
and tender, in working order, empty,	. 1	05 tons.

420 NEW CASTLE AND BEAVER VALLEY.	[No. 9,
Average weight of freight trains, including locomotive and	
tender, in working order,	217 tens.
Employees.	
- ·	
Average number of persons regularly employed by com-	. 114
pany, including officials,	114
Same in Pennsylvania,	114
Doings of the Year.	
Transportation and Teles Miles Run.	
Number of miles run by passenger trains,	88,386
Number of miles run by freight trains,	155,888
Number of passengers (all classes) carried in cars,	103,673
	043,826
	,043,826
Number of tons of 2,000 pounds of through freight for the	.,,
	8,947
·	538,948
	1,538,948
	,,,,,,,,,,
Gross amount of tonnage for the year, (2,000 pounds per	
	1,004,916
Average rate of speed adopted by ordinary passenger	
trains, including stops, (miles per hour,)	25
Average rate of speed adopted by express trains, includ-	
ing stops, (miles per hour,)	25
Average rate of speed adopted by freight trains, including	
stops, (miles per hour,)	15
Monthly Statement of Passengers (all classes) carried in Cara.	
January, 1879,	9,128
February, 1879, 7,244 August, 1879,	
March, 1879, 8,411 September, 1879,	
April, 1879, 8,839 October, 1879,	
May, 1879	7,382 8,008
•	0,000
The amount of Freight, specifying the quantity in Tons of 3,900 pounds	<b>.</b> .
Coke,	. 11,214
Anthracite coal, 128 Merchandise and manufactures	, 36,955
Bituminous coal,	
Petroleum and other oils, 916 Provisions and other articles,	*
Pig iron,	11,893 95.058
Other iron or castings, 26,408	25,068
Iron and other ores,	1,004,916
Stone and lime, 84,232	<del></del>
The Rate of Fare for Passengers charged for the respective classes per Mile, as f	oliews :
For first-class way passengers,	3 centa.

### The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through freight and coal, per ton per mile, . . . .  $1_{1000}^{649}$  cents. For local freight and coal, per ton per mile, . . . .  $1_{1000}^{649}$  cents.

### MONTHLY EARNINGS FOR THE YEAR.

### From Transportation of Passengers.

Мо	NI	н	ß.	•									T	hr	ου	ıgl	2.		Local.		Total.							
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, Angust, 1879,							•		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	:	• • • • • • • • • • • • • • • • • • • •	• • • • • • •			• • • • • • •			\$2,430 2,801 2,610 2,736 2,859 2,413 2,975 8,170	44 98 72 73 73 28 65 92 47	2, 2, 2, 2, 2,	430 301 610 786 359 418 975	44 95 75 75 28 66 95 47					
September, 1879, October, 1879, November, 1879, December, 1879, Total,	•	•	•	:	:	•	:	:	:	:	:	:	:	:	:	: <u>:</u>	l:	•	8,510 8,911 2,579 3,079	97 64 86 98	8, 2,	,510 ,911 ,579 ,079	9 6 8					

### From Transportation of Freight.

Months.	Through.	Local.	Total.					
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	168 71 233 27 202 57 206 68 143 32 169 01 178 68 157 44 214 91 208 88	11,976 75 14,186 40 10,248 87 15,781 99 17,780 42 18,376 44 20,074 26 24,u83 86 23,928 05 21,586 68	\$12,052 85 12,145 46 14,369 67 10,446 44 15,990 62 17,878 74 18,545 45 20,247 94 24,241 30 24,142 96 21,795 58 28,865 84					
Total,	\$2,201 43	\$213,515 87	\$215,717 80					

### From all other Sources.

Months.	Mails.	-	Express	•	Miscellane	ous.	Total.					
January, 1879,	\$149 149 149 149 149 149 149 149 149	45 45 45 45 45 45 45 45 45	\$268 289 166 197 351 325 351 338 388 388	77 83 46 78 00 00 00 00	\$13 13 14 12 14 18 15 15 15	24 57 74 64 19 81 97 11 86 84	\$426 402 830 359 514 492 516 502 500 518	48 68 67 4 58 2				
November, 1879, December, 1879,*	149 149 \$1,798	45 45	\$49 \$51 \$8,622	35 00 19	19 18 \$181	89 00 86	518 518 <b>\$5,597</b>	4				

\* Estimated.

EXPENDITURES FOR () Cost of Maintens													Y	BA	R,	•	
Potal receipts from all sources on who Proportion of earnings in Pennsylvani	le is t	le	11g 88.	rn	in	f I	of	e,	h.	ol	e l	in	θ,	:		\$255,895 255,895	6
Total earnings for the year,	•		•	•	•	٠,	•		•		•					\$255,895	6
Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	:	:	:	:	:	:	:	:		•			•	:	:	\$84,080 215,717 5,597	34

Repairs of roads, exclusive of bridges and new rails,	\$44,986	19
New iron ratio.	70	99
New steel rails, number of tons, 7151518	14,235	54
Repairs of bridges,	15,152 1,983	59 81
Repairs of buildings and fixtures, All other expenses for maintenance of way,	729	92
Total for maintenance of way,	<b>\$77,059</b>	04
Cost per mile of road kept in repair,	<b>\$</b> 5,148 77,059	44 04
		<u></u>

### Cost of Maintenance of Motive Power and Cars,

Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	2 800	12 62 49
Total for maintenance of motive power and cars,	\$15,852	87
Cost per mile of road operated,	\$1,058 15,852	09 37

### MISCELLANEOUS.

		1
Salaries, wages, and incidentals chargeable to passenger depart-	<b>80</b> 540	
ment,	\$6,342	04
ment, Salaries, wages, and incidentals chargeable to freight department,	23,874	67
Wages of switchmen, signal-men, gate-keepers, and watchmen,	1,887	17
Fuel-wood,	592	89
Fuel-coal,	6,216	84
Oil and waste,	974	60
Damages for injuries to persons,	252	99
Damages for injuries to persons,		
Damages for loss of goods and baggage,	158	85
Taxes,	1,768	68
Telegraph expenses,	1,559	04
Amount paid other corporations or individuals for use of all other	,	ļ
20.00	14,413	200
General salaries and office expenses, law expenses, and all other ex-	,	
penses (except interest) not included in any of the above items,	8,786	00
Total miscellaneous, .4	\$61,276	97
Amount per mile of road operated,	\$4,090	04
Proportion for Pennsylvania,	61,276	97
Total expenditures for operating the road,	154,188	38
Expenses per mile of the road operated,	10,291	57
Expenses per mile of single track operated, not including sidings,	10,291	57
Expenses per train mile.		79.38
Proportion for Pennsylvania,	154,188	38

#### EARNINGS.

Passenger transportation, local, Freight transportation, local, Freight transportation, through, Mail service, Express service, All other sources of income,	\$84,080 215,717 1,793 8,622 181
Total,	\$255,895
Operating Expenses.	
Maintenance of way and buildings.	
Total operating expenses, being 60.87 per cent of earnings,	\$154,188
Net earnings. Rental paid lessor company,	101,207 102,164
Deficit,	<b>\$</b> 956
Earnings per mile of road operated,	\$17,046 10,291
Expenses per mile of road operated,	

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. We receive forty per cent. of their gross receipts over this road on money and general freight business, and seventy per cent. on oyster business. The Pennsylvania Company operating this road, furnish the cars and keep them in repair.

### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? The so-called Union Line which operates over this road is owned by the Pennsylvania Company itself.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$1,793 40.

### ACCIDENTS TO PERSONS.

•									NI	)	TH	LE LE	B	0			FROM THEIR OWN MISCONDUCT OR CARELESSNESS.									TOTAL.											
								K	ш	ed	l.	I	n	ju	re	d.	Killed. Injured.					:	Ki	11	ed		Injured				ı.						
Passengers, Employés, Others,	:	:	:	:	:	•	.	•	•	:	•	:	•	•	•	:		•		•:	:		:	:	•	2		:	•				:	:	•		
Total, .							Γ.										ı					Γ				2		•				-				2	

### Statement of each Accident.

July 1. New Castle; L. Eagen crawled under moving car; leg bruised and cut.

November 5. New Castle; George Ashton, coupling cars; fingers crushed.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Thomas D. Messler, third vice president, and J. P. Farley, auditor, of the Pennsylvania Company, operating New Castle and Beaver Valley railroad, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

THOS. D. MESSLER,

Third Vice President.
J. P. FARLEY, Auditor.

Sworn and subscribed before me, this 4th day of February, A. D. 1830. FRANK SEMPLE. Notary Public.

### REPORT

OF THE

New Castle and Beaver Valley Railroad Company, for the year ending December 31, 1879.

### OFFICERS.

Names	Mesiaences.
A. L. Crawford, President,	New Castle, Pa.
J. A. Crawford, Secretary and Treasurer,	New Castle, Pa.
Names of Directors.	Residences.
William L. Scott,	Erie, Pa.
R. W. Cunningham,	New Castle, Pa.
William Patterson,	New Castle, Pa.
William Harbaugh,	. Sewickiey, Pa.
G. W. Crawford,	. New Castle, Pa.
J. D. Layng,	Pittsburgh, Pa.

### CAPITAL STOCK.

		_
Capital stock authorized by law,	.000	00
Capital stock authorized by votes of company,	,000	
Capital stock, amount subscribed,	,000	
	.000	00
Capital stock, total amount now paid in, 605	,000	00
Capital stock, number of shares issued,	,	1
Capital stock, amount paid in on each share: 12,000 shares, \$50; 2,000		ĺ
shares, \$2 50.		İ
Capital stock, par value of each share,	50	00

### COST.

#### CHARACTERISTICS OF ROAD.

	Mİ	Las.	
th of single main track, egate length of sidings and other track not above enumer- d: About.	Whole length.	Length in Penn's.	
Length of main line, from New Castle to Homewood, Length of single main track, Aggregate length of sidner and other track not above enumer.	14.97 14.97	14.97 14.97	
ated: A bout,	4.75 19.72	4.75 19.72	

### Gauge.

What is the gauge of your lines,

, m								
Trac	: <b>.</b> .							
Miles of iron rail in use, about			•'					6.72
Miles of steel rail in use, about							-	.18
Weight of rail per yard, { Iron, about Steel, about					:		ė	56 pounds.
Steel, about	t.			i		٠		60 pounds.
. Bridges and	Tres	tle	١.					

### 

### Stone bridges, number of, 5; aggregate length, . . . . . 300 feet.

### Crossings.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Pittsburgh and Lake Erie, at Mahoningtown.

### Stations.

Number of stations on main road, passenger and freight,	7
Number of wood and water stations on main road	2

4 feet 9 inches.

How is track laid, and on what foundation? Oak cross-ties, on cinder and gravel ballast.

For answer to all interrogatories not herein answered, we would respectfully refer you to the report of the Pennsylvania Company, operating this road under a lease for ninety-nine years, from July 1, 1865; this company receiving as rental forty per cent. of the gross earnings.

#### MISCELLANEOUS.

Taxes,	\$4,550 2,365	00 38
Total miscelianeous,	\$6,915	38

#### EARNINGS.

Rent of road for twelve months ending October 81, 1879,	\$95,268 10,178	<b>62</b> 75
Total,	\$105,442	37

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . \$700,000 00

Rate and date of all cash dividends on stock of original and consolidated companies: January 1, 1879, three and one half per cent.; April 1, 1879, three and one half per cent.; July 1, 1879, three and one half per cent.; October 1, 1879, two and one half per cent.

Number and per cent. of dividends: Four, aggregating thirteen per cent.		
Amount paid in dividends,	<b>\$</b> 91,000	00

STATE OF PENNSYLVANIA, County of Lawrence, } 88:

Personally appeared before me, A. L. Crawford, president, and J. A. Crawford, treasurer, of the New Castle and Beaver Valley Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

A. L. CRAWFORD, President. J. A. CRAWFORD, Treasurer.

Affirmed and subscribed before me this 31st day of December, A. D. 1879. GEORGE W. VEACH, Notary Public.

### REPORT

#### OF THE

New Castle Railroad and Mining Company, for the year ending December 31, 1879.

•	-	OF	F	C	E	Re	١.				
Names.											Residences.
John Rhodes, President, George Pearson, Vice President, .											<b>-</b> ·
T. F. Stryker, Secretary,	•		•	•	•		•	•	•	•	. New Castle, Pa.
Names of Directors.											Residences.
John Rhodes,											, Pittsburgh, Pa.
George Pearson,											
R. H. Peebles,											. New Castle, Pa.
D. M. Keesinger,											. New Castle, Pa.
George C. Ries											Lately removed to Dakota.

The New Castle Railroad and Mining Company being a mining company, with a railroad to carry their coal mined, the books of the company do not exhibit the work done in a manner so as to enable a full report of the kind called for in the following enumeration of items.

### CAPITAL STOCK.

Capital stock authorized by law,	\$100,000	00
Capital stock authorized by law,	2.000	00
Capital stock, amount subscribed	100,000	00
Capital stock paid in by last report,	100,000 100,000 100,000	00
Capital stock, total amount now paid in	100,000	00
Capital stock, number of shares issued,		ĺ
Capital stock, amount paid in on each share,	50	00
Capital stock, par value of each share,	50	00
· · · · · · · · · · · · · · · · · · ·		ĺ

### DEBT.

*First mortgage bonds, (due September 24, A. D. 1880, bear interest at six per cent., which is payable semi-annually, March and September, amount,	<b>\$2,000</b>	00
Total amount now of funded debt, (bonds issued December 26, 1879,)	<b>\$2,000</b>	00
Unfunded debt, incurred for construction equipment, or purchase of property,		
The amount now of floating debt,	9,924	44
Total amount now of floating and funded debt,	\$11,924	44
Funded debt as per last report,		

<sup>\*</sup> These bonds were issued December 26, 1879.

### CHARACTERISTICS OF ROAD.

	M	iles.	
Main Line.	Whole length.		
Length of single main track,	. 4		4
Gauge.  What is the gauge of your lines?	•	3 <u>1</u> fe	eet.
Miles of iron rail in use,		35 poun	11 ds.
Wooden bridges, number of, 2; aggregate length, Wooden trestles, number of, 12; estimated,		168 fc 1 ,40 <b>0</b> fc	
Rquipment.	Number.	Average cost of each.	ŕ
Number of locomotives of more than 15 tons weight,	1 2 62	\$6,000 120,000	00
Doings of the Yeab.			
* Gross amount of tonnage for the year, (2,000 pounds ton.) from January 1 to September 1, 1879,  Average rate of speed adopted by freight trains, includ		9,4	175

STATE OF PENNSYLVANIA, \ County of Lawrence, \ \ 88:

Personally appeared before me, D. M. Kessinger, secretary pre tem., of the New Castle Railroad and Mining Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 81, A. D. 1879, according to the best of his knowledge and belief.

(Signed) D. M. KESSINGER, Secretary pro tem.

Sworn and subscribed before me, this 21st day of January, A. D. 1880.

J. P. LESLIE, Alderman.

<sup>\*</sup>This company has not mined any coal since the 31st day of August, 1879.

### REPORT

### OF THE

New York, Lake Erie and Western Railroad Company, for the year ending September 30, 1879.

STATE OF NEW YORK, New York county, } \*\*:

Bird W. Spencer, treasurer, and Edmund S. Bowen, acting superintendent of operations of the New York, Lake Erie and Western Railroad Company, being severally sworn, each for himself deposes and says, that the statements in the annexed report, which has been signed by each of them, at the end thereof, are true and correct according to the best of his knowledge, information, and belief.

(Signed)

BIRD W. SPENCER, E. S. BOWEN.

Subscribed and sworn to before me this 23d day of December, 1879.

(Signed)

C. G. BARBER, Notary Public.

### STOCKS AND DEBTS.

Floating debt, as by last report, consisting of loans,  The amount now of floating debt; consisting of loans on bills payable,  Average rate, per annum, of interest on funded debt for the year,  About seven per cent.	\$400,000 *482,768	00 51
--	-----------------------	----------

Nors.—The above statements of "funded" and "floating" debt do not include past due coupons and other current accounts, payable for supplies, labor, and traffic balances, or any liabilities, other the principal of such funded debt, (as far as ascertained,) and loans and bills payable.

\*Of this amount, \$76,500 consists of notes given for the purchase of real estate, and are secured by mortgage thereon.

#### CAPITAL STOCK.

The capital stock of this company, fixed by its articles of association, is as follows:		
Common stock,		
<u></u>	\$86,586,900	00
1		==
Under the plan of the re-organization, forming part of its articles of association, the capital stock of this company was to be issued in exchange at par for stock of the Eric Railroad Company, upon the payment of certain specified assessments.		
Up to the 30th of September, 1879, these assessments had been paid upon the following amounts of stock, viz:		
Common stock,		
Preferred stock,	1.	
<del></del>	<b>\$85,254,400</b>	00
		=

Of this, there has been issued in exchange for stock of the Eric Railway Company:		
Preferred stock,	07 140 000	a
And there is held waiting exchange:  Common stock,	27,148,800	
·	58,105,600	O
Stock of this company unissued and subject to disposition in accordance with its articles of association:		
Common stock,	1,282,500	
Total,	86,586,900	0
FUNDED DEBT.		<u>'-</u>
This company sequired the read and franchises of the Eric Railway	· · · · · · · · · · · · · · · · · · ·	
This company sequired the read and franchises of the Eric Railway Company, subject to the mortgages existing thereon, as follows, viz: First mortgage bends, mature May 1, 1897,	29,998,100	00

266,678,501

### COST OF ROAD AND BQUIPMENT.

	By last repo	ort. By present report.
For graduation and masonry,	\$4,449	87 \$29,592 7
For bridges,	2,289	08 6,935 9
Superstructure, including iron (and steel.)	24,177	87 199,211 4
Passenger and freight stations, buildings, and fixtures, Engine and car-houses, machine-shops, machinery,	324	89 57,893 1
and fixtures,	878	15 125,049 2
Land, land damages, and fences,	157	50 126,948 5
Locomotives and fixtures, and snow-plows,	10,	837,464 7
Presented and harmon care		
Passenger and baggage cars, Freight and other cars,	0.5	00 4,756 8
Treight and other dars,	80	00   4,756   8 4,864   3
Engineering and agencies, Third rail, east of Waverly,		
Third rail, east of waverly,	042,801	40 1,435,778 6
Elevator at Buffalo, Second track, Ship hearin and docks at Joseph City		127,295 1
Second track,		705,688   0
Diffit Description of the state		100,012   1
Telegraph,	l	1,611   7
Telegraph,	l	87,059 9
Incidentals,		768 0

The total "cost of road and equipment" cannot as yet be ascertained and reported. The above statement includes only the cost of improvements made by the company, to the 30th September, 1879, chargeable to this account.

### Characteristics of road. $^{l}$

Length of road, main line, from Jersey City to Dunkirk, .	460.929 miles.
Miles of track laid with steel rails,	919.250 miles.
Weight of rail per yard on main track,	63 pou ids.
Gauge of track, 6 feet, and 4 feet 81 inches.	
Number of engine-houses,	46
Number of engine-shops,	16
Number of engines: In good condition, 365; in fair con-	
dition, 108; in bad condition, 31; total,	504
Number of first-class passenger cars,	285
Number of second-class and emigrant passenger cars,	68
Number of baggage, mail, and express cars,	98
Number of freight cars (all classes) owned and under lease,	
(rated as eight-wheel cars,)	16,585
Number of service cars, (rated as eight-wheel cars,)	111
Number of Miles of Read Owned, Leased, and Operated.	
Length of main line in New York State,	887.792 miles.
Length of main line out of New York State,	
Total length of main line,	460.029 miles.
Length of road, (main line and branches,) in New York	
State,	785.782 miles.
Length of road, (main line and branches,) out of New York	
State,	192.360 miles.
Total length of road, (main line and branches,)	

# No. S

### MILES OF TRACK OWNED, LEASED, AND OPERATED.

	м	AIN LINI	JERSEY	CITY TO	DUNKI			BRAN	CHES.			
	First Track.		1	Third Rail.						Third Rail.		
		Second Track.	Side Track.	Main Track.	Side Track.	Total Track.	First Track.	Second Track.	Side Track.	Main Track.	Side Track.	Total Track.
Eastern Division.—Owned.												
New York Main Line, (Suffern, New York, to Port Jervis, New York,) New York, Piermont branch, (Suffern to Piermont,) New York, Newburgh branch, (Greycourt to Newburgh,).	56.148				19.980				5.687 9.824	:::::		28,65 28,45
Leased.	1								1			l
New Jersey, Paterson and Hudson River railroad, and Pater- son and Ramapo railroad, 30,050, New York, Union railroad, (Jersey City, New Jersey, to Suffern, New York,) New York, Montgomery and Eric railway, (Goshen to Mont-	30,885	30,885	50.206	61.770	46.638	167.179						
gomery, New York,) New York, Goshen and Deckerton railroad, (Goshen to Pine					1			• • • • •	1,469		.608	11.99
Island,)							11.050		.841		.882	12.98
junction, New York, to Vails Gate junction, New York.) .							12.890		1.478		.878	14.28
New Jersey, Paterson, Newark and New York railroad, (Paterson, New Jersey, to Newark, New Jersey,)							10.999		2.161	10.906	.846	18.94
Operated.									1	1	ł	
New Jersey, Newark and Hudson river railroad, (Berg junction to Newark, New Jersey,)  New Jersey, Weehawken branch, (east end tunnel to Dela-							5.618	1.441	3.798			9.787
ware and Hudson Coal Company docks, New Jersey, New York, and F. and Sec. RR., D. and H. C. Co. 's docks, (Weehawken to stock-yards at Oak Cliff, New							3.312		4.796			8.10
Jersey,) New York, N. RR. of New Jersey, 19,845, Neyack and Nor. RR., 8,819, junction, New Jersey, at Bergen to Neyack, New											) D 525 D	
York,							25.664		4,998			30.66
Total,	87.088	87.063	71.049	174.006	68.616	366, 487	118.466	1.441	84,628	10.906	8.072	161.50

Delaware Division.—Owned.  New York Main Line, (Pt. Jervis, New York, to Susquehanna, Pennsylvania.)  Pennsylvania, 72,630, New York, 31,277, Pennsylvania.	108.907	91.582	40.080	195.440	<b>3</b> 5, 912	251.196						
Leased.	 	1		!					1			
Pennsylvania, Hawley branch, (Lackawanna, Pennsylvania, to Hawley, Pennsylvania,)	 						15.618	j	7.411			23.024
Pennsylvania, Honesdale, (Hawley, Pennsylvania, to Honesdale, Pennsylvania,)	. <b>.</b>					··	8.188	}Pa.	2, 452			10.685
Pennsylvania, Jefferson RR, (Lanesboro' Pennsylvania, to Carbondale, Pennsylvania,)		\	<b>.</b> .				26,695	J	11.620	26.975	4.011	68.799
Total,	108.907	91.533	40.080	196.440	85.912	361.196	60.482		21.488	36.975	4.011	102.458
Susquehanna Division.—Owned.	= = 1	====			===							
New York, 129.054, 10.870, Pennsylvania.  Main Line, (Susquehanna to Hornelsville,	189.924	*189.924	55.241	+280.848	89.244	496.685		<u></u>	<u></u>		<u>.</u> .	
Western Division,-Owned,												
New York old Main Line, (Hornellsville to Dunkirk,)	120.165		56,883	2.756	9,396	192, 124	j .					
Leased.			1	ļ								
New York, Buffaio, Bradford and Pittsburgh branch, (from Carrolton to Gilesville, New York, 7,806, Pennsylvania, 18, 164,	] 		  • • • • •				25.970		7.919	 		88.899
Total,	129.165		56.833	2.756	9.396	192, 124	25,970		7.919			88.889
Bufalo Division.—Owned.	= <del>==</del>		===					=-=		====		
New York, Buffalo branch, being present main line between							59.848	18.757	21.348	78.605	19.166	141.834
Leased.		1					1					
New York, Buffalo and New York East river railroad, (Attica, New York, to Buffalo, New York,)							81.248	30, 186	44.627	61, 434	35.742	\$154,649
New York Suspension Bridge and Erie junction, (East Buffalo to Suspension Bridge, New York,)									11.224	23, 277	9,070	50, 674
Operated.												
New York, Eric and International railroad, (Main street bridge to International Bridge,							4.257		2.114			6,871
Total,	<del></del>	<del></del>					118,690	43,948	79.308	158,816	63.978	353.02 <sub>8</sub>
:		=-=	<del>- '</del>			=====		===	======	====		
Rochester Division.—Leased.												
New York, Buffalo, New   Painted Post to Avon, York and Erie railroad,   Avon to Attica,	:::::				· • • • •	• • • •	‡74.208	:::::				90, 226 28, 550

NEW
ZW J
ORK,
LAKE
ERIE
AND

	M	AIN LINE	JERSEY	CITY TO	DUNKI			BRAN	CHES.			
	First Track,			Third Rail.						Third Rail.		
				Main Track.	Side Track.		First Track.		Side Track,	Main Track.	Side Track.	Total Track.
ew York, Rochester and Genesee Valley railroad, (Avon to Rochester,) ew York, Avon, Genesee and Mt. Morris railroad, (Avon to			1	1					5.892			24.1
Mt. Morris,)				· · · · · ·			17.581 144.525		1.958 27.921			172.4
Grand totals all divisions,	460.029	318,490	223.258	653.110	158,170	1.404.912	468.063	45.384	171.250	206.199	71.061	828.3

\* One mile of third track between Elmira and fair grounds.
† Includes one mile third rail in above.
‡ Third rail is reduced to equivalent single track in totals.

28 miles of this belongs to Buffalo run.
§ Includes sidings in section one of the Suspension Bridge and Erie Junction railroad, they being laid on the lands of the Buffalo, New York and Erie railroad.

#### LIST OF BRANCHES.

	WHERE LO	CATED.	LEN	отн.	TRACK,	FDOUBLE INCLUD- DINGS ON	owned, or	of miles of road nd track laid dur- year ending Sep- 30, 1879.
Name of Road.	From.	то,	Total.	In New York.	Total.	In New York.	State if leased, operat	Number of mi built and tra- ing the year tember 30, 18
Piermont branch, Newburg branch, Buffalo branch, Weehawken branch, New York and Fort Lee, Northern railroad of New Jersey, Nyack and Northern, Erie and International, Newark and Hudson, Paterson and Newark, Newburg and New York, Montgomery and Erie, Goshen and Deekertown, Hawley branch, Honesdale branch, Jefferson branch, Buffalo, Bradford and Pittsburgh branch, Buffalo, New York, and Erie, Suspension Bridge and Erie Junction, Rochester and Genesee Valley, Avon, Genesee, and Mt. Morris,	Painted Post, East Buffalo, Avon,	Nyack, Intern'al bridge, Newark, Newark, Vails' Gate, Montgomery, Pine Island, Hawley, Honesdale, Carbondale, Gilesville, Buffalo, Susp'n bridge, Rochester, Mt. Morris,	5,618 10,909 12,590 10,220 11,650 15,618 8,183 36,681 25,970 139,951 23,277 18,261 17,561	12,590 10,220 11,650 	30,186	30,186	Owned.  "" Operated.  "" Leased.  "" "" "" "" "" "" "" "" "" "" "" "" "	5,839 499

For emigrant through, . . .

- · · · · · · · · · · · · · · · · · · ·
Doings of the year in transportation and total miles run.
Number of miles run by passenger trains, 3,192,618
Number of miles run by working trains,
Number of miles run by freight trains, 8,467,847
Number of miles run by switching trains, 2,301,504
Number of passengers (all classes) carried in cars, 4,894,527
Number of miles traveled by passengers, or number of
passengers carried one mile,
Number of tons of 2,000 pounds of freight carried in cars, 8,212,641
Total movement of freight or number of tons carried one
mile,
Average rate of speed adopted by ordinary passenger trains,
including stops, (miles per hour,) 20 to 22
Rate of speed of same when in motion,
Average rate of speed adopted by express trains, includ-
ing stops,
Rate of speed of same when in motion, 30 to 40
Average rate of speed adopted by freight trains, including
stops,
Rate of speed of same when in motion,
Average weight, in tons, of passenger trains, exclusive of
passengers and baggage,
A verage weight, in tons, of freight trains, exclusive of freight, 280
The amount of Freight, specifying the quantity in Tons of 2,000 pounds.
Of the products of the forest, . 248,153   Merchandise, 598,717
Of animals,
Of vegetable food, 1,285,804 Other articles, 677,705 Other agricultural products, 165,733
Manufactures,
The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:
For first-class through passengers, 1.74 cents.
For first-class way passengers, 2.44 cents.
For commuters,

1.70 cents.

## EXPENSES OF MAINTAINING THE BOAD OR REAL ESTATE OF THE CORPORATION.

			AL	LOT	TED TO		
	Amount	•	Passenge transportat		Freight transportation		
Repairs of road-bed and railway, excepting cost of iron and steel. Repairs of bridges,	\$1,238,124 172,496 8,982 78,557	24 03 77 18	\$308,132 38,808 2,245 19,678	85 27 69 14	\$929,991 133,687 6,737 58,878	39 76 08 99	
lotted to freight transportation, length in feet, 1,282,685; weight in pounds, 26,939,905, Repairs of buildings, Repairs of fences and gates,	879,729 144,609 36,775 229,941	63 32 14 41	94,932 50,980 9,193 57,711 \$581,683	40 78 79 91	284,797 93,628 27,581 172,229 \$1,707,531	23 54 35 50 84	

## Expenses of Repairs of Machinery.

			Aı	TED TO		
•	Amount	·•	Passeng transportat		Freight tra	
Repairs of engines and tenders, Repairs of passenger and baggage	\$539,638	97	\$105,281	29	\$434,357	68
cars,	181,681 653,152	90 18	181,681	90	653,152	18
shops, Incidental expenses, including oil, fuel, clerks, watchmen, insurance,	48,536	70	12,134	18	38,402	52
&c., about shops,	124,732 236,562	27 15	81,183 59,140	10 54	93,549 177,421	17 61
Totals,	\$1,784,304	17	389,421	01	1,394,883	16

## Expenses of Operating the Road.

			Aı	LOT	TTED TO								
	Amount	•	Passenge transportat		Freight tra	ns-							
Office expenses, stationery, &c.,	\$231,360 108,634 807,633	99 51 62	\$76,741 28,699 231,494	57 89 02	\$154,619 79,934 576,189	42 62 60							
Labor: loading and unloading freight. Porters, watchmen, (flagmen,) and switch tenders.	1,095,085 338,438	75 27	69,583	28	1,095,085	75 99							

			AL	LOTI	OTTED TO							
	Amount	•	Passenge transportati		Freight transportati							
Wood, (coal,) and water station at-					i							
tendance,	\$63,062	34	\$15,765	59	\$47,296	75						
men,	1,224,668	59	297,846	56	926,822	03						
Enginemen and firemen, Fuel: cost and labor of preparing	988,863	02	214,386	42	774,476	60						
for use,	1,187,871	17	184,884	00	952,487	17						
ders	76,305	75	15,589	89	60,715	86						
Oil and waste for freight cars,	63,261	56			63,261	56						
Oil and waste for passenger and bag-	,		.,		,							
gage cars,	17,709	58	17,709	53								
Loss and damage of goods and bag-	,	1	,									
gage,	15,122	45	233	00	14.889	45						
Damage for injuries of persons,	8,160	89	542	20	7,618	69						
Damage to property, including damages by fire and cattle killed on	•				· 1							
road.	5,984	88	1,665	24	4,319	64						
General office expenses,	111,320	37	27,830	08	83,490	29						
General superintendence,	95 <b>,666</b>	40	23,916	60	71,749	80						
General office clerks,	120,394	47	30,098	62	90,295	85						
Contingences, including insurances,	•	ļ	1		ļi.	1						
&c.,	592,134	55	169,370	39	422,764	16						
Totals,	\$7,101,179	11	1,406,356	88	5,694,822	23						

## Sub-Division of Contingencies.

Legal expenses,	<b>\$65,235</b>	0
Hire of cars,	316,797	2
Clerks,	\$13,529 44	
[noidentals,	33,095 19	
Removing snow and ice, $\dots$	80,647 19	
nsurance, C.T.,	24,007 31	
Rents, C. T.,	12.449 68	
Folls,		
Rent of piers,	40.762 82	
Barges, manning passenger,	4.800 00	
Barges, repairs of passenger,	10 62	
pungon, ropusa en punongon, rent en en en en		2
Totul,	\$592,134	5

## Recapitulation of Transportation Expenses.

				AL	LOT	TED TO	
	Amount	•	Passenge transportati		Freight transportati	ion.	
Maintaining road-bed, &c., Repairs of machinery, Operating,		\$2,289,215 1,784,804 7,101,179	67 17 11	\$581,688 . 389,421 1,406,356	83 01 88	\$1,707,531 1,394,883 5,694,822	84 16 23
Total,		\$11,174,698	95	\$2,377,461	72	\$8,797,237	23

### EARNINGS, EXPENSES, &c.

EABNINGS, KXPENSES, &c.		
Earnings.		Γ
From passengers,	\$3,118,943	75
From freight,	12,233,480	99
From other sources,	598,597	84
Total earnings,	\$15,942,022	58
Total carmings,		==
From passengers,	<b>\$3</b> ,118,948	75
From freight,	12,233,480	99
Express,		
Rents	ļ	
Miscellaneous,	E00 E07	04
	589,597	84
Total, New York, Lake Erie and Western railroad proper,	\$15,942,022	58
Pavonia ferries,		
New York Lake Erie and Western railroad baccate ex-		
press,		
press, 57,780 78 Weehawken docks, 3,944 90 Undaimed become and ficiality department receipts 2,574 47		
Unclaimed baggage and freight department receipts, 2,570 47 Brooklyn annex, 2,488 40	i	ŀ
moonly in animox,	894,837	41
Interest on securities,	12,165	67
Sterling exchange,	2,254 58	55 50
Gold premium,	- 36	90
Total,	\$16,351,338	71
Charges other than for Construction.		=
Transportation expenses,	211.174.698	95
Transportation expenses, Accrued interest on funded debt, (approximated,)* Interest on Long Dock Company's bonds.	\$11,174,698 2,047,712	89
Interest on Long Dock Company's bonds,	210,000	00
Guaranteed interest other than the interest on the bonds of the company,	133,000	00
Weehawken docks, interest,	64,453	24
Interest on loans.	47,978	85
Interest on real estate, mortgages, &c.,	14,418 65,892	57 95
Interest on equipment,	658,445	34
Suspension Bridge and Erie Junction railroad, rent, \$70,000 00	,	
Less thirty per cent. of earnings,	40,914	99
Paterson and Newark railroad, rent,	30,513	00
Less thirty-five per cent. of earnings, 19,410 69		
Doronia formica armonesa 8014 757 51	15,589	31
Pavonia ferries expenses,		
New York, Lake Erie and Western railroad, baggage ex-		
press expenses,		
Weehawken docks expenses, 19,724 87 Unclaimed baggage and freight department expenses, 3,798 68		
Brooklyn annex expenses,		
	437,234	82
Blake's docks, Buffalo,	7,647 17,799	10 50
London office expenses,	3,458	75
Taxes, State of Pennsylvania,	6,104	51
Commission and expenses for extending New York and Erie rail-	100 504	04
road, second mortgage bonds,	109,524 4,493	49
Total,	\$15,059,367	30
Total amount of surplus fund,	1,291,971	41
	\$16,351,338	71
	1	1

<sup>\*</sup>The exact figures cannot be given, as the amount of the funded debt itself is not yet ascertained. (See statement.)

440

#### Rentals of Leased Lines.

	\$48,400	00
Paterson and Hudson railroad, annual rental,	80,000	00
Hoboken Land and Improvement Company, annual rental,	4,500	00
Newburgh and New York railroad, seven per cent. on \$250,000, bonds,	17,500	90
Buffalo, New York and Erie railroad, organization ex-	21,000	•••
		i
penses,		
Series per cent on \$2,000 honder 122 and 00 00		
Seven per cent. on \$2,880,000, bonds, 166,600 00	000 100	
No. 4 and and This mail and a manual and a	238,100	00
Montgomery and Erie railroad, annual rental,	21,000	00
Goshen and Deckertown railroad, annual rental,	17,500	00
Hawley Branch railroad, annual rental:		
Two months at \$35,000 per annum, \$5,838 34		
Ten months at \$30,000 per annum,		
	30,833	34
Honesdale Branch railroad, seven per cent. on \$300,000, bonds,	21,000	00
	140,000	00
Jefferson Branch railroad, seven per cent, on \$2,000,000, bonds.		
Jefferson Branch railroad, seven per cent. on \$2,000,000, bonds, Rochester and Genesee Valley railroad, six per cent. on	220,000	, ~
Rochester and Genesee Valley railroad, six per cent. on	110,000	- 
Rochester and Genesee Valley railroad, six per cent. on \$555,200, stock,	220,000	
Rochester and Genesee Valley railroad, six per cent. on	•	
Rochester and Genesee Valley railroad, six per cent. on \$555,200, stock. \$33,312 00 Organization expenses,	34,012	00
Rochester and Genesee Valley railroad, six per cent. on \$555,200, stock,	•	
Rochester and Genesee Valley railroad, six per cent. on \$555,200, stock,	•	
Rochester and Genesee Valley railroad, six per cent. on \$55,200, stock,	•	
Rochester and Genesee Valley railroad, six per cent. on \$555,200, stock,	34,012	00
Rochester and Genesee Valley railroad, six per cent. on \$555,200, stock.       \$33,312 00         Organization expenses,       700 00         Avon, Genesee and Mt. Morris railroad, six per cent. on \$225,000, stock.       \$18,500 00         Seven per cent. on \$20,000, bonds,       1,400 00         Organization expenses,       100 00	•	
Rochester and Genesee Valley railroad, six per cent. on \$55,200, stock,	34,012 15,000	00
Rochester and Genesee Valley railroad, six per cent. on \$555,200, stock,       \$33,312 00         Organization expenses,       700 00         Avon, Genesee and Mt. Morris railroad, six per cent. on \$225,000, stock,       \$13,500 00         Seven per cent. on \$20,000, bonds,       1,400 00         Organization expenses,       100 00	34,012	00

## ACCIDENTS.

	PASSE	NGERS.	EMPL	OYES.	отн	RRS.	TOTAL.				
DATE.	DATE.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.			
October, 1878, November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, June, 1879, June, 1879, July, 1879, August, 1879, September, 1879,	2	2 1 8  1  1 1 1	3 4 4 3 2 6 7 7 7 	15 81 17 19 81 26 27 20 16 11 24 24	35 54 22 11 88 44 65 58 46	3 5 9 8 6 6 11 4 6 9 7 10	6 9 8 6 4 10 10 13 12 10 8 10 106	200 377 229 222 388 382 253 221 322 353 353			

## OFFICERS.

Names.									Residences.
Hugh J. Jewett, President									. New York.
Bird W. Spencer, Treasurer,									. Passaic, N. J.
Aug. R. Macdonough, Secretary,									. New York.
Octave Chanute, Engineer,									. New York.
Edmund S. Bowen, Superintendent,									. New York.

Communications intended for this company should be addressed, Post-office box No. 839, New York city.

Names of Directors	.*													Residences.
J. Lowber Welsh,														. Philadelphia.
Theron R. Butler,														. New York.
Charles Dana,														. New York.
R. Suydam Grant,				÷										. New York.
James J. Goodwin, .														. New York.
Hugh J. Jewett,														. New York.
John Taylor Johnston														
James R. Keene,														
Edwin D. Morgan,														. New York.
John Frederick Piers														
Henry G. Stebbins, .		-												
Samuel Sloan,														
George F. Talman,														
Cortlandt Parker,														
Solomon S. Guthrie, .														•
Homer Ramsdell, .														

One vacancy.

The undersigned have caused the foregoing statements to be prepared by the proper officers and agents of this company, from the books and records, and have examined them as far as practicable, and believe them to be correct.

(Signed,)

B. W. SPENCER, Treasurer.

E. S. BOWEN, General Superintendent.

## REPORT

OF THE

Newry Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.														Residences.
Joseph Fichtner, President,														Newry, Pa.
Alexander Knox, Secretary,														Newry, Pa.
Francis McKoy, Treasurer, .														Newry, Pa.
Names of Directors.												I	36	sidences.
Alexander Knox,									. :	Νe	<b>3</b> W	ry	7,	Pa.
Francis McCoy,									. :	Νe	3 W	rj	7,	Pa.
David Cassidy,									. 1	Ne	w	ry	7,	Pa.
James Stevons,									. ]	Mε	ari	ir	18	burg, Pa.

#### CHARACTERISTICS OF ROAD.

	MI	LES.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from the point connecting with railroad of the Pennsylvania Railroad Company, formerly Portage railroad, to Newry, Length of single main track, Aggregate length of main line and branches, (no branches,) Aggregate length of sidings and other track not above enumerated: Sidings, about	1 1 1	1 1 1 1 575
Aggregate length of main line and sidings,	1,77,5	15276

Since the cancelation of the said lease, the Pennsylvania Railroad Company has, and now is, operating the Newry railroad for the gross receipts thereof.

No permanent and definite arrangements have, as yet, been consummated for the future operation of the road.

All interrogatories not answered in this report, we have no doubt will be answered by the Pennsylvania Railroad Company.

STATE OF PENNSYLVANIA, County of Blair, \$88:

2d day of August, 1879.

Personally appeared before me, Joseph Fichtner, president, and Francis McCoy, treasurer, of the Newry Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial

year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

JOSEPH FICHTNER, President. FRANCIS McCOY, Treasurer.

Sworn and subscribed before me this 22d day of January, A. D. 1880.

JAMES CONRAD, Justice of the Peace.

## REPORT

OF THE

North Pennsylvania Railroad Company, for the year ending October 31, 1879.

#### OFFICERS.

Names. Residences.	
Franklin A. Comly, President,	
John S. Wise, Secretary and Assistant Treasurer,	
William Wister, Treasurer,	
William Rotch Wister, General Solicitor,	
Solomon W. Roberts, Chief Engineer,	
Albert H. Tracker, General Superintendent,	
General offices at 407 Walnut street, Philadelphia.	
Names of Directors. Residences.	
John Jordan, junior,	
William C. Ludwig,	
Edward C. Knight,	
Alfred Hunt,	
Thomas Smith,	
Ario Pardee,	
James H. Stevenson,	
Jacob Riegel,	
Richard J. Dobbins,	
Charles A. Sparks,	
Edwin H. Fitler,	
Thomas P. Stotesbury,	
CAPITAL STOCK.	
CAFITAL BIOCK.	_
Capital stock authorized by law,	00
	00 00
Capital stock, amount paid in on each share,	00 00

## DEBT.

		_
Funded Debt.		
First mortgage bonds, (due January 1, 1885, bear interest at six per cent., which is payable January 1 and July 1,) amount, Second mortgage bonds, (due May 1, 1896, bear interest at seven per	\$1,980,500	0
cent., which is payable May I and November I,) amount, Third or general mortgage bonds, (due January I, 1903, bear interest	1,500,000	O
at seven per cent., which is payable January I and July 1,) amount, Income bonds, (due April 1, 1887, bear interest at six per cent., which	2,569,500	0
is payable April 1 and October 1,) amount,	17,000	00
Total amount now of funded debt,	\$6,017,000	0
Unfunded debt, incurred for construction, equipment, or purchase of property		
or purchase of property,	1,133,489	64
Total amount now of floating and funded debt,	\$7,150,489	68
Funded debt as per last report,	11,547,789	68

## COST.

Total cost of entire road to date, (exclusive of real estate,)	\$8,394,077	86
Total cost of entire equipment, Proportion of same for Pennsylvania, All.	1,750,935	65

## CHARACTERISTICS OF ROAD.

·	Mı	LES.
	Length in Penn'a.	
lehem, Length of single main track,	$29\overline{\lambda}$	55 % 29 % 26 %
Delaware River branch, from Jenkin- town to middle of Delaware river, bear Yardley, Doylestown branch, from Lansdale to Length of branch, Doylestown, Shimersville branch, (out of use,) from Length of branch, Iron Hill to Shimersville, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings,	10 10 10 10 1 10 1 10 1 10 185	20.4 20.6 10.3 10.4 1.6 1.7 135 33.63 168.63

#### Gauge.

What is the gauge of your lines?											. 4	feet $8\frac{1}{3}$ inches.
	T	rac	k.									
Miles of iron rail track in use, .												90.51 miles.
Miles of steel rail track in use, .												78.11 miles.
Weight of rail per ward SIron,												56 and 58 lbs.
Weight of rail per yard, { Iron, Steel,												50, 60, 66 lbs.
Bridg	es a	nd	Tr	est	les.							
Number of bridges and trestles of	n 1	٧h	ole	<b>1</b>	ine	3,						31
Wooden bridges, number of 4; ag	ggr	eg	at	e l	en	gt	h,					575 feet.
Stone or brick bridges, number of	f, 1	. ;	ag	gı	eg	at	e l	en	gt	h,		241 feet.
Iron bridges, number of, 25; aggr	reg	at	e l	en	gt	h,						3,538 feet.
Wooden trestles, number of, 1; a	gg	re	gat	e	leı	ngt	h,					1,980 feet.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Connecting railway, near Erie avenue station; Philadelphia, Newtown, and New York railroad, at Bethayres station.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Philadelphia and Reading railroad, at Gunner's Run.

#### Stations.

Number of stations on main road: Passenger, 37; freight,	
40; total,	77
Number of stations on branches: Passenger, 17; freight,	
17; total,	34
Number of engine-houses and shops in Pennsylvania, all in	
Pennsylvania; total number entire road,	8
Number of wood and water stations on main road,	9
Number of wood and water stations on branches,	3
Value of real estate held by the company, exclusive of	
roadway,	<b>52</b>
Number of tunnels, 2; aggregate length, 2,660 fee	et.
How is track laid, and on what foundation? Iron and steel rails, with	th
rolled iron chairs and splices, and with heavy cross-ties, mostly white oa	k,
on cinder, gravel, and stone ballast.	

Equipment.	Number.	Average of each	30 <b>8\$</b> L
Number of locomotives of more than 40 tons weight, Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 402; trucks, 218; total, Number of coal, lime, ore, and stone cars, Number of shop cars,	4 87 10 7 63 32 615 528 5	\$11,375 14,404 11,413 7,935 4,500 2,200 600 210	00 00 00 00 00 00

Leg. Doc.]	NORTH PENNSYLVANIA.	447
	cars in passenger trains, including bag-	_
gage cars,		5
Average number of	cars in freight trains, eight-wheeled, .	25
	passenger trains, including locomotive	
and tender, in wo	orking order,	140 net tons.
Average weight of	freight trains, including locomotive and	
tender, in working	g order,	570 net tons.
	Employees.	•
Average number of	f persons regularly employed by com-	
-	fficials,	About 1,100
pany, metading o	inclais,	A DOUG 1,100
•	DOINGS OF THE YEAR.	
	Transportation and total Miles run.	
Number of miles ru	in by passenger trains,	363,048
	in by freight and coal trains,	275,502
	passengers for the year on main road,	,
	phia and Bethlehem,	56,115
	ers (all classes) carried in cars,	586,547
	ers carried one mile	10,490,011
	ers carried one mile in Pennsylvania,	10,490,011
	3,000 pounds of through freight for the	10,200,011
	l, between Philadelphia and Bethlehem,	217,375
•	freight carried one mile,	20,901,845
	reight carried one mile in Pennsylvania,	20,901,845
	onnage for the year, (2,000 pounds per	20,001,010
	· · · · · · · · · · · · · · · · · · ·	607,724
юп,,		001,124
Monthly	y Statement of Passengers (all classes) carried in Carr	<b>.</b>
November, 1878,	106,314   February, 1879,	75,426
December, 1878,	107,294 March, 1879,	101,012
January, 1879,	92,191   April, 1879,	104,810
The amount	of Freight, specifying the quantity in Tons of 2,000 p	ounds.
Total tonnage,		607,724
The Rate of Fare for	Passengers charged for the respective classes per Mi	le, as follows:
For first-class throu	igh and way passengers, average,	2.19 cents.
	rough passengers, emigrant,	1 cent.
The Rate p	per Ton (of 2,000 pounds) per Mile charged for Frei	ght.
For through freight	, per ton per mile,	$.01_{100}^{78}$ cents.
	er ton per mile,	
	-	4.20 cents.
		2.20 cents.

#### MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Mo	N	T	HI.S	١.						Through.								L	X	al.	Total.		
November, 1878, December, 1878, January, 1879, February, 1879, March, 1879,			•			•	 	 						:			 	 				\$93,54 40,81 34,78 82,46 89,06 43,80	2   1 6   2 0   4 4   6
Total,									-					-	-	•		•		•	-	\$230,41	9 8

#### From Transportation of Freight.

Months.	Through		Local.		Total.		
November, 1878,	38,880 51,142 51,012	88 92 11 86 75 55	\$19,277 18,220 17,461 17,531 22,668 23,103	65 62 88 58 58 7 04	\$74,504 57,101 68,603 68,544 76,244 71,244	53 54 99 89 12 59	
Total,	\$297,980	07	\$118,263	09	\$416,245	16	

### From all other Sources.

Months.	Mails.		Express	•	Miscellaneo	Total.		
November, 1878, . December, 1878, . January, 1879, . February, 1879, . March, 1879, A pril, 1879,	\$712 712 712 712 712 712 1,175	19 19 19 19 19	\$1,129 1,129 1,129 1,129 1,129 1,129	75 75 75 75 75 75 75	\$25,884	75	\$1,841 1,841 1,841 1,841 1,841 28,189	9. 9. 9. 9.
Total,	\$4,736	06	<b>\$</b> 6,778	50	\$25,884	75	\$37,399	3:
Total passenger earn Total freight earning Total earnings from a Rental of road six me	s for the yall other so	ear, . Durces		• •		: :	\$230,419 416,243 37,399 337,122	3 0
Total earnings fo	r the year,						\$1,021,183	8
Total receipts from a Proportion of earning	ll sources	on wh	ole length	of lir	ле,		\$1,021,183	8

## MISCELLANEOUS.

Taxes, &c., .															\$34,726	55	,
Insurance.		_	_	_	_		_	_	_		_	_	_	•	377	64	

#### EARNINGS.

Passenger transportation, local and through,	\$230,419	37
Freight transportation, local,	416,243	16
Mail service,	4,736	06
Mail service, Express service, Rats and sundry receipts	6,778 25,884	50 75
Rents and sundry receipts, All other sources of income, rental of road six months ending October	20,001	
81, 1879,	337,122	0
Total,	\$1,021,183	84
Operating Expenses.	•	
Maintenance of way and buildings,		
Total operating expenses,	460,748	48
Net earnings,	560,435	36

This report embraces the earnings and operating expenses of the company for the six months ending April 30, 1879. Its railroad property and plant was leased to the Philadelphia and Reading Railroad Company, on the fourteenth day of May, 1879, for nine hundred and ninety years, from May 1, 1879, since which time the road has been operated by that company.

#### Terms

The lessees to pay a yearly rent, in four equal quarterly payments, equal to all the interest on the bonds of the company; six per cent. upon the floating debt; and for the first and second years of said term, six per cent.; third and fourth years, seven per cent., and during the fifth and succeeding years, eight per cent. upon the capital stock of the company. Lessees to pay all taxes upon the capital stock, gross receipts, &c., as the same shall fall due, and also the yearly rent of \$12,000, for defraying the expenses of maintaining the corporate organization of the company.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? No contract; compensation based upon weight of mail matter. Amount received for the six months ending April 30, 1879, \$4,736 06.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding. . . . . . . \$1,397,300 00

Amount of stock issued as stock dividends, and dates of
issue: November 1, 1878, to October 31, 1879, inclusive, 102,950 00

Rate and date of all cash dividends on stock of original and consolidated

Rate and date of all cash dividends on stock of original and consolidated companies: 1879, August 27, one and a half per cent.

Number and per cent. of dividends: Two; one scrip of two per cent., and one cash of one and a half per cent.  Amount paid in dividends: scrip, \$85,559; cash, \$65,484; total,	<b>\$</b> 151,043	00 12

29 RAILROAD REPORT.

#### ACCIDENTS TO PERSONS.

	YOND TH	USES BE- EIR OWN ROL.	MISCON	EIR OWN DUCT OR SSNESS.	TOTAL.			
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
Passengers, Employes, Others,	2		1 1 5	1 4 6	1 3 5	1 8 6		
Total,	. 2	4	7	11	9	15		

#### Statement of each Accident.

November 2, 1878. Jacob Hageman; seriously injured, at Drove-Yard station, trying to drive across the track in front of a passenger train, after being warned by flagman.

November 14, 1878. G. K. Smith; injured, at Poplar street, Philadelphia, climbing on cars while in motion.

November 23, 1878. Frank Weinmiller, aged about nine years; injured, while climbing on the cars at Brown street, Philadelphia.

November 23, 1878. James P. Duff, coal train conductor; fatally injured, at Erie avenue, by being thrown from car while coupling.

December 7, 1878. Benjamin Mortitus; fatally injured, near Drove-Yard, in a cut in the road. His son testified that his father was deaf, and did not hear the whistle.

December 18, 1878. A. Fenney; slightly injured, at Ashbourne, by jumping off train when in motion.

December 18, 1878. Margaret Harch; seriously injured, at Venango street. Testimony showed that she deliberately ran in front of the train. Died January 10, 1879.

December 20, 1878. Henry Hyde; killed, near Bethlehem, accidentally falling from train, while jumping from car to car.

December 24, 1878. George Keiper, brakeman; hand mashed, at Quakertown, while coupling cars.

December 28, 1878. Allen Bootse, baggage-master; finger mashed, at Bethlehem, whilst assisting to make up train.

January 19, 1879. Oliver Queer; foot crushed, at Erie avenue. He was engineer, and had stepped off to attend to engine.

January 22, 1879. M. Neatrour, brakeman; finger crushed, at Bethlehem, while coupling cars.

January 28, 1879. Alexander Dennison, section foreman; killed, at Willett station, stepping from one track, to avoid coal train, was struck by train on the other track.

February 11, 1879. Martin Kane; killed, near Bethlehem; walking on track.

February 20, 1879. Jacob Berkhower and son; injured, at Ambler station, while driving across the track in front of passenger train.

March 15, 1879. Charles Mouser, flagman; fatally injured, at Berks street, whilst coupling cars.

March 18, 1879. Patrick Conway; injured, at Edge Hill, by being struck by engine, whilst walking on the track.

April 1, 1879. William McLaughlin, brakeman; hand mashed coupling cars, at Lansdale.

April 10, 1879. J. B. Shelly, baggage-master; foot injured, at Fisher's Lane, by baggage car brake-wheel falling on it.

April 22, 1879. David Kilso, injured, at Willett station, whilst attempting to jump on hand car.

April 24, 1879. William Hennie, conductor; seriously injured, at Front and Willow streets, whilst shifting cars.

April 25, 1879. John Laufer, a boy about twelve years of age; killed, at Berks street, while jumping from one car to another.

April 26, 1879. Thomas McDermott; found dead on track, near Penllyn station. Supposed to have been riding on the truck of one of the cars in freight train, fell off, and killed.

STATE OF PENNSYLVANIA, ) 88: County of Philadelphia, 5

Personally appeared before me, Franklin A. Comly, president, and William Wister, treasurer, of the North Pennsylvania Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

F. A. COMLY, President.
WILLIAM WISTER, Treasurer.

Sworn and subscribed before me, this 26th day of January, A. D. 1880. W. W. DOUGHERTY, Notary Public.

## REPORT

## OF THE

# North-East Pennsulvania Railroad Company, for the year ending October 31, 1879.

Names.	Residences	-
Franklin A. Comly, President,		
General office at 407 Wainut street, Philadelphia.	. Filladeipi	1106-
•		
Names of Directors. Residences.  John Jordan, junior, Philadelphia, Pa.		
William C. Ludwig,		
Edward C. Knight,		
Alfred Hunt, Bethlehem, Pa.	-	
James H. Stevenson, Philadelphia, Pa.		
Jacob Riegel,		
Richard J. Dobbins,		
Charles A. Sparks,		
G. J. Mitchell,	ary county	Pa
Isaac Warner, junior,		
George Fulmer,		
CAPITAL STOCK.		
		-
Capital stock authorized by law,	\$400,000	00
Capital stock, amount subscribed,	81,550 81,550	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in,	81,550 81,550 81,550	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, 1,631	81,550 81,550	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in,	81,550	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share,	81,550 81,550	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share,	81,550 81,550	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	81,550 81,550	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Debt. First mortgage bonds, (due January 1, 1892, bear interest at seven per	81,550 81,550 50 50	00 00 00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Debt.	81,550 81,550	00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Debt. First mortgage bonds, (due January 1, 1892, bear interest at seven per	81,550 81,550 50 50	00 00 00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Debt.  First mortgage bonds, (due January 1, 1892, bear interest at seven per cent., which is payable January 1 and July 1,) amount,	81,550 81,550 50 50 \$190,000	00 00 00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Dobt.  First mortgage bonds, (due January 1, 1892, bear interest at seven per cent., which is payable January 1 and July 1,) amount,  Total amount now of funded debt,  Fleating Debt.	81,550 81,550 50 50 \$190,000	00 00 00
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  Tended Debt.  First mortgage bonds, (due January 1, 1892, bear interest at seven per cent., which is payable January 1 and July 1,) amount,  Total amount now of funded debt,  Fleating Debt. Unfunded debt incurred for construction, Debt incurred for any other purpose, and for what: Oper-	81,550 81,550 50 50 \$190,000	00 00 00
Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Debt.  First mortgage bonds, (due January 1, 1892, bear interest at seven per cent., which is payable January 1 and July 1,) amount,  Total amount now of funded debt,  Fleating Debt.  Unfunded debt incurred for construction, Debt incurred for any other purpose, and for what: Operating expenses, interest, &c.,  67,019 08	\$1,550 81,550 50 50 \$190,000 \$160,000	88 88
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Debt.  First mortgage bonds, (due January 1, 1892, bear interest at seven per cent., which is payable January 1 and July 1,) amount,  Total amount now of funded debt,  Fisating Debt.  Unfunded debt incurred for construction, Debt incurred for any other purpose, and for what: Oper-	81,550 81,550 50 50 \$190,000	00 00 00
Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Debt.  First mortgage bonds, (due January 1, 1892, bear interest at seven per cent., which is payable January 1 and July 1,) amount,  Total amount now of funded debt,  Fleating Debt.  Unfunded debt incurred for construction, Debt incurred for any other purpose, and for what: Operating expenses, interest, &c.,  67,019 08	\$1,550 81,550 50 50 \$190,000 \$160,000	88 88
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  DEBT.  Funded Debt.  First mortgage bonds, (due January 1, 1892, bear interest at seven per cent., which is payable January 1 and July 1,) amount,  Total amount now of funded debt,  Fleating Debt.  Unfunded debt incurred for construction, Debt incurred for any other purpose, and for what: Operating expenses, interest, &c.,  67,019 08  The amount now of floating debt,	\$1,550 81,550 50 50 \$150,000 \$160,000	60 60 60 60 60 60 60 60 60 60 60 60 60 6
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  Tended Debt.  First mortgage bonds, (due January 1, 1892, bear interest at seven per cent., which is payable January 1 and July 1,) amount,  Total amount now of funded debt,  Fisating Debt.  Unfunded debt incurred for construction, Debt incurred for any other purpose, and for what: Operating expenses, interest, &c.,  The amount now of floating debt,  Total amount now of floating and funded debt,	\$1,550 81,550 50 50 \$150,000 \$160,000	60 60 60 60 60 60 60 60 60 60 60 60 60 6

## COST.

Total cost of entire road to date, exclusive of real estate, \$291,881 26 CHARACTERISTICS OF ROAD.

CHARACTERISTICS OF ROAD.		
	Mı	LES.
Mais Line.	Whole length.	Length in Penn's.
Length of main line, from Abington to Hartsville,	9.50 9.50 9.50	9 10 9 10 9 10
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	9 40 10 70	9 18 10 78
Gauge.		
What is the gauge of your lines?	. 4 feet	8½ inches.
∨ Track,		
Miles of iron rail in use,	•	$10^{7}_{10}$
Weight of rail per yard, iron,	. 50 a	nd 58 lbs.
Bridges and Trestles.		
Number of bridges and trestles on whole line,	•	5
Wooden bridges, aggregate length,		910 feet.
Stations.		
Number of stations on main road: Passenger and freigh	ıt,	11
Value of real estate held by the company, exclusive of roa	,	
way,	. 1	3,780 37
How is track laid, and on what foundation? Iron ra oak and chestnut ties, stone, slag, and earth ballast.	ils, splic	ed joints,
Road operated by Philadelphia and Reading Railroad	d Compa	ny, since
May 1, 1879; previously by the North Pennsylvania Rai		
DOINGS OF THE YEAR.		
Transportation and total Miles Run.		
Number of miles run by passenger and freight trains, .		81,458
Number of passengers (all classes) carried in cars, (all local		69,582
Number of passengers carried one mile,		67,401
Number of passengers carried one mile in Pennsylvania,		67,401
Number of tons of 2,000 pounds of through freight for the	he	•
year on main road, local included,		12,237.04
Number of tons of freight carried one mile,		91,077
Number of tons of freight carried one mile in Pennsy	/ <b>l</b> -	
vania,		91,077
Gross amount of tonnage for the year, (2,000 pounds p	er	
ton,)	•	12,237.04

Monthly	Statement of Passengers (all classes) carried in Cars.
---------	--

5,742
7,177
6,596
6,549
7,360
6,787

## The amount of Preight, specifying the quantity in Tons of 2,000 pounds.

Anthracite coal,		•	•	•	•	-	•			•	٠	5,196.18
Merchandise and manufactures.	, -		•	•	•	•	•	•	•	•	•	7,040.06

Total,		<u>.</u> .									•	12,237.04
--------	--	------------	--	--	--	--	--	--	--	--	---	-----------

## The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through and way passengers, average,	•		•		2.28 cents.
--	---	--	---	--	-------------

## The Rate per Ton (of 2,000 pounds) per Mile charged for Freight. For local freight and coal, per ton per mile, . . . . . .

0	/ =	-	,
	NACONITIES TO THE	A PRINCA BAR	ATTENDED 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

## MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

MONTHS.	Through.	Local.	Total.
November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, July, 1879, July, 1879, July, 1879, August, 1879, September, 1879, October, 1879, Total,		\$827 08 794 83 689 12 595 52 746 94 745 82 1,002 81 855 73 1,086 44 1,144 70 1,137 99 1,042 20	\$827 794 889 12 595 746 94 745 1,002 855 1,098 4 1,144 1,137 1,042 26

### From Transportation of Freight.

Month	8.	•								T	hr	ou	ıgl	h.	L	ocal	,	T	otal.	
November, 1878,	  	:	:	:	:	:	:		:	:	•	:	:			\$502 410 361 401 400 585 495 531	23 01 56 76		\$502 410 361 401 400 585 495 581	14 41 21 01 56 76 31
June, 1879, July, 1879, August, 1879, September, 1879, October, 1879,	 	:	:	:	:	:	:	: :	:	:	:	:	•	: -	 \$5	531 444 802 542 ,809	94 18 25 81	**	581 331 444 802 542 5,809	2 8

#### From all other Sources.

Months.	Mails.	Express.	Miscellane	ous. Total.
November, 1878, December, 1878, anuary, 1879, Pebruary, 1879, March, 1879,	120 7	6 1 8 1 8 7 1 9	7	\$2 122 1 1 122 1
fay, 1879, une, 1879, uly, 1879, Lugust, 1879, eptember, 1879, october, 1879,	120 7 	.   22   8 .   32   1 7   34   8	6	123 22 32 155 50 385
Total,	\$483 0	7 \$137 6	2 \$350	50 \$971
otal passenger ear otal freight earnin	igs for the yea	r,		5,809
Total earnings	for the year,			\$17,449
otal receipts from roportion of earn				

## EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	<b>\$</b> 5,130	09
Total for maintenance of way,	\$5,180	09
Cost per mile of road kept in repair,	\$479 479	45 45

#### EARNINGS.

Passenger transportation, local, Freight transportation, local and through, Mail service,	483	68 23 07
Express service,	340	62 50 00
Total,	* \$17,449	10

Road operated by Philadelphia and Reading Railroad Company, since May 1, 1879; previously by the North Pennsylvania Railroad Company.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? No contract. Compensation based upon weight of mail matter. Amount received for year, \$483 07.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, Surplus invested as follows:	\$81,550 00
Cash on loans,	\$316 24

STATE OF PENNSYLVANIA, 1 88: County of Philadelphia, 1

Personally appeared before me, Franklin A. Comly, president, and John S. Wise, treasurer, of the North East Pennsylvania Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

F. A. COMLY, President. J. S. WISE, Treasurer.

Sworn and subscribed before me, this 26th day of January, A. D. 1880. W. W. DOUGHERTY, Notary Public.

## REPORT

## OF THE

Northern Central Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residences.
Thomas A. Scott, President,	. Philadelphia.
A. J. Cassatt, Vice President,	. Philadelphia.
Stephen W. White, Secretary,	, Philadelphia.
J. S. Leib, Treasurer,	. Baltimore, Md.
Wayne MacVeagh, General Counsel,	. Philadelphia.
Frank Thomson, General Manager,	. Philadelphia.
George C. Wilkins, Division Superintendent,	Baltimore, Md.
William A. Baldwin, Division Superintendent,	
Robert Neilson, Division Superintendent,	
Names of Directors.	Residences.
A. J. Cassatt,	Philadelphia.
Wistar Morris,	
Samuel C. Huey,	
George B. Roberts,	

Names of Directors.	Residences.
Edmund Smith,	. Philadelphia.
George Small,	. Baltimore, Md.
B. F. Newcomer,	. Baltimore, Md.
S. M. Shoemaker,	. Baltimore, Md.
J. N. Hutchinson,	. Philadelphia.
Dell Noblit, junior,	. Philadelphia.
M. B. Sellers,	
William Calder,	. Harrisburg, Pa.

## CAPITAL STOCK.

Capital stock authorized by law,	8,000,000	00
Capital stock authorized by votes of company,	5,842,000	00
Capital stock, amount subscribed	5.842.000	∣00
Capital stock paid in by last report,	5,842,000	00
Capital stock, total amount now paid in,	5.842.000	00
Capital stock, number of shares issued,		
Capital stock, amount paid in on each share,	50	
Capital stock, par value of each share,	50	00
- '-		

## DEBT.

Funded Debt.			l		<del>[</del> ]	
Mortgage to State of Maryland, to secure annuity of \$90,000, irre- deemable,			<b>\$1,500,000</b>	00		
Mortgage sinking fund six per cent. coupon bonds, due July 1, 1885,	\$1,490,000	00			]]	
Mortgage six per cent. coupon	' ' '				[[	
bonds, due April I, 1900,  Mortgage six per cent. gold bonds,	1,126,000	00	l			1
due July 1, 1900—Coupons, \$2,-	İ	, '				1
599,000; registered, \$205,000,	2,804,000	00				
Consolidated general mortgage six per cent. gold bonds, due July 1, 1904:						
Series A and B, dollar	1				ii	
or sterling sinking fund, \$2,793,000 00					ii	
Series C, dollar. 1,000,000 00					}	
1,000,000 dollar loan, 735,000 00	4,525,000	00				
Second general mortgage five per	4,020,000			i	·	
cent. coupon bonds, series A, due	0.000.000	00	1			
January 1, 1926,	3,000,000	00	i .		]	
cent, coupon convertible bonds,			l.		ı	ļ
series B, due January 1, 1926,	1,000,000	00	13,945,000	00		
			10,010,000		<b>!</b>	l
Total amount now of funded debt,			ļ		\$15,445,000	00
Funded debt as per last report,		l	: !• • • • • •		\$15,393,000	00

## COST.

Total cost of entire road to date,	(iı	nol	ud	lin	g	<b>\$</b> 1	,02	21,	5 <b>4</b> 5	4	3,	ch	ar	ged	i t	0	<b>919</b> 999 979	40
Total cost of entire road to date, real estate account,) Total cost of entire equipment,	:	: :	:	:	:	:	•	• •	:	:	:	:	•	•	:	:	4,196,107	85

#### CHARACTERISTICS OF ROAD.

•	MI	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Baltimore to Sunbury, Length of single main track, Length of double main track,	138 58.11 79.89	120.4 58.11 44.29
Green Spring Branch, from Hollins to \ Length of branch, Green Spring Junction, \ Length of single track,	8.6 8.6	
Shamokin Valley and Pottsville Rail- road, from Sunbury Pa., to Mt. Car- mel, Pa., Length of single track,	28 28	28 28 28
Elmira and Williamsport railroad, from Length of road, Williamsport, Pa., to Elmira, N. Y., Length of single track, Chemung railroad, (operated.) from Length of road,	78 78 <b>22</b> <b>22</b>	70 70
Elmira, N. Y., to Watkins, N. Y., . Length of single track, Elmira, Jefferson, and Canandaigua rail- road, (operated,) from Watkins, N. Length of road, Y., to Canandaigua, N. Y., . Length of single track,	47 47	
Aggregate length of main line and branches,	1 <b>46.6</b> 175	102.4 98
ated, Aggregate length of main line, branches, leased roads, sidings,	74.66	<b>3</b> 5.46
and other track,	396.26	2\$5.50
Gauge.		
What is the gauge of your lines?	. 4 feet	9 inches.
Track.		
Miles of iron rail in use,		83.34
Miles of steel rails in use,		217.81
Miles of iron rail in use,	60 ar	d 64 lbs. d 64 lbs,
Bridges and Tresties.		
Number of bridges and trestles on whole line, Wooden bridges, number of 80%; aggregate length,		170 ,239 feet.

### Crossings.

Stone bridges, number of, 31; aggregate length, . . . .

Iron bridges, number of,  $58\frac{1}{4}$ ; aggregate length, . . . .

What railroads cross your road at grade in this Commonwealth, and at what locality? Cumberland Valley railroad, at Bridgeport. Pennsylvania railroad, at Marysville. Summit Branch railroad, at Millersburg. Philadelphia and Reading, at Trevorton Junction. Shamokin Division, Northern Central railway, at Sunbury.

570 feet.

3,581 feet.

#### Stations.

Number of stations on main road, passenger and freight, .	54
Number of stations on branches, passenger and freight, .	7
Number of engine-houses and shops in Pennsylvania, 4;	
total number entire road,	5
Number of wood and water stations on main road,	22
Number of wood and water stations on branches,	1
Number of tunnels, 2; aggregate length,	338 feet.
How is track laid and on what foundation? T rails, oak cross	s-ties, an-
gle splices, stone ballast.	

Equipment.	Number.	Averag cost of ea	e ch.
Number of locomotives of more than 40 tons weight, Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mall, and express cars, Number of freight cars: House cars, 1018; trucks, 527; total, Number of caboose cars, Number of caboose cars,	11 109 32 60 9 42 1,540 3,006 83	\$10,000 10,000 9,000 4,000 3,000 2,500 418 425 550	00 00 00 00 00 00 00
Average number of cars in passenger trains, including	bag-		
gage cars,	• •		5.1 40
Average number of cars in freight trains, Average weight of passenger trains, including locom			40
and tender, in working order,		154 to	ma
Average weight of freight trains, including locomotive		104 00	/H5.
tender, in working order,		800 to	ms.
Employees.	• •		
Average number of persons regularly employed by	com-		
pany, including officials,		9.	186
Same in Pennsylvania,		•	797
•			
DOINGS OF THE YEAR. ransportation and total Miles Run.			
Number of miles run by passenger trains,		642,0	158
37 1 4 11 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1		2,064,	
Number of through passengers for the year on main		15,0	
Number of passengers (all classes) carried in cars, .		1,109,0	
Number of passengers carried one mile,		17,243,	
Number of passengers carried one mile in Pennsylvan	ia, .	12,744,9	933
Number of tons of 2,000 pounds of through freigh	t for		
the year on main road,		835,	959
Number of tons of freight carried one mile,		72,299,	044
Number of tons of freight carried one mile in Pen	-		
vania,	2	01,264,	511

#### The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through and way passengers, . . . . .  $2\frac{434}{1000}$  cents

#### The Rate per Ton (of 2,000 pounds) per Mile charged for Freight.

For through and local freight and coal, per ton per mile, . \$15 cents.

#### MONTHLY EARNINGS FOR THE YEAR.

#### From Transportation of Passengers.

Mont	H	8.										T	ır	ou	gł	1.				1	Lo	CS	ı.				To	tal.	
January, 1879,	_	_											_					1		_		_		Ī		Ī	<b>\$</b> 29,	957	1
February, 1879,	•	•	•	•	Ī	•	•	•	-	1.		-				1.				-	-		Ţ	Ľ	-	11		475	١
March, 1879,	:	:	:	:	•	:	:	:	:	1.	Ċ			:	-	Ι.	-	1	-	Ċ	:	Ċ	•	ľ	•	1		696	į
April, 1879,	•	:	•	:	•	:	•	:	:	1.	•	:	:	:	:	1:		[	:	:	:	:		1.	•	11		253	: (
May, 1879,		:	:	:	:		:	:		l.	:	:	Ċ	Ċ		ľ		1		:	:		Ĭ	Ľ	:	11		373	1
une, 1879,																										-		869	1
uly, 1879,		:	•	•	•	•		Ĭ	Ċ	ľ		-	-			П		1		Ī	Ī	Ī		l .	Ī	11		331	1
ugust, 1879,																										H		628	l
leptember, 1879,	•	:	:	:	:	:	:		i	Ι.	•	Ċ	:	i	:	Ι.		1		•	:	:	•	1:	•	Н		772	ŀ
October, 1879,	•	•	٠	•	•	•	•	•	Ċ	•	•	•	•	•	·	١.	•	١.	•	•	•	•	•	l I	•	Н		272	١.
November, 1879, .	•	•	•	•	•	•	•	•	•	l:	·	•	-	-	•	I.			•	•	•	•	•	I.	•			828	Н
December, 1579, .	•	•	•	:	:	:	Ī	:	•	1.	:	:	Ī	•	•	Ι.	•	1		:	:	:		1:	•	1		701	Г
	•	•	٠	٠	٠	•	•	•	-	Ľ		_		_	_	Ľ		_	_	_	_	_	_	Ľ		JL		,	L
Total,	_						_			١.		_			_	١.		Η.	_		_		_	١.	_	П	\$419	-665	1

## From Transportation of Freight.

Mon	YT:	H	5.								7	ľh	ro	uę	ζħ.	•				1	ю.	CB.	ı.			To	tal.	
January, 1879											_		_	_		Ī			_		_					\$148	123	4
January, 1879, February, 1879, .		•	•	Ĭ	•	•	•	•	•	l:	Ī	:	•	•		1			•	-	•	Ī	•	1:			678	4
farch, 1879,		•	•	·	•	•	•	•		ľ	•	•	•	•		ľ			•	•	•	•	•	١.			502	1
pril, 1879,	•		•	•	•	•	•	•	٠	١.	•	•	•	•	•	١.	1	١.	•	•	•	•	•	١.	٠,		570	1
lay, 1879,	•	•	•	•	•	•	•	•	•	'	•	•	•	•	•	Ι'	•	1	•	•	•	•	•	١.	٠,		841	1
une, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	Ι.	•	•	•	•	•	١.	- 1		697	3
uly, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	∥.	•	•	•	•	•	ļ.	٠,		918	li
																											919	L
ugust, 1879,	• •	•	•	•	•	•	•	•	•	١.	•	•	٠	•	•	٠.	•	١.	•	•	•	•	•	٠.	٠,		,004	
eptember, 1879,	•	•	•	٠	•	•	•	•	•	١.	•	•	•	•	•	٠.	•	۱۱.	•	•	•	•	•		٠.		.056	
ctober, 1879,	٠.	•	•	•	•	•	٠	•	٠	١.	•	•	•	•	•		•	•	•	•	•	•	•	٠.	•			
Tovember, 1879,	• •	•	•	٠	•	•	•	•	٠	١.	•	•	•	٠	•	١.	•	•	•	•	٠	•	٠	١.	•		,818	1
December, 1879, .		•	•	•	٠	٠	•	٠	٠	١.	٠	٠	٠	•	٠	١.	٠	1	•	٠	•	٠	٠	١.	•	218	,815	'
Total,										-	•		_	_	_	Ï.	_			_	-		_	Ι.	-	\$2,219	,448	Ϊ

## From all other Sources.

Months.	Mails.		Express.	•	Miscellane	ous.	Total.
January, 1879,	\$2,278	05	<b>\$2,636</b>	34	\$3,968	70	\$8,883
ebruary, 1879,	2,278	05	2,646	48	4,457	99	9,382
farch, 1879	2,278	05	2,560	24	12,748	72	17,582
pril, 1879	2,278	05	283	59	7,207	89	9,769
1av, 1879,	2,278	05	2,883	59	4,246	67	9,408
une, 1879,	2,278	05	8,217	36	10,874	61	16,870
ulv, 1879,	2,278	05	3,408	94	6,015	21	11.702
ugust, 1879,	2,278	05	2,967	56	5,828	66	10,569
September, 1879, .	2,278	05	3,257	08	8,944	80	14,479
ctober, 1879,	2,278	05	4,322	66	4,686	97	11,287
November, 1879, .	2,278	05	5,864	48	8,559	17	16,701
December, 1879, .	2,278	05	10,092	79	21,942	52	34,312
Total,	\$27,336	60	844,141	06	\$98,971	41	\$170,449
otal passenger earn	ings for th	e vea	T				<b>\$4</b> 19,665
otal freight earning							2,219,443
Cotal earnings from							170,449
Total earnings fo	r the year,						\$2,809,558
Cotal earnings from	all sources	on w	vhole length	of li	ne		\$2,809,558
Proportion of earning							2,076,630

## EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

							-			_	-	-	-			=
Repairs of roads, exclusive of bridges	and	i n	ew	r	ail	8,									\$117,938	78
New iron rails,										•		•			10,007	18
New steel rails,		•	•	•	•		•	•	•	٠	•		•		50,570	27
Repairs of bridges,		•	•	٠	•		•	•	٠	•	٠	٠	•	•	71,785	58
Repairs of buildings and fixtures,	-	•	٠	•	•		٠	•	٠	•	٠	٠	٠		51,481	48
All other expenses for maintenance of	WE	y,	٠	٠	•		•	٠	•	٠	•	٠	٠	• 1	171,787	60
Total for maintenance of way,											•	•			\$473,570	89
Cost per mile of road kept in repair, . Proportion for Pennsylvania,		. :	:	:	:		:	:	:	:	:	:	:		<b>\$</b> 3,431 350,030	65 65

#### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of tools and machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	52 217	22 15 43 77 35
Total for maintenance of motive power and cars,	\$503,603	90
Cost per mile of road operated,	\$8,649 872,228	<b>80</b> 97

## MISCELLANEOUS.

Salaries, wages, and incidentals charges							2
Salaries, wages, and incidentals charges	inte to	ireignt	depa	rtme	ու, .	. 423,386	5
Wages of switchmen, signal-men, gate-	keeper	s, and	watch	men	,	.   36,421	4
Fuel—wood,						. 5,090	6
Fuel—coal,						. 187,025	0
Oll, waste, and tallow,						. 16,685	8
Damages for injuries to persons						. 287	7
Damages for loss of goods and baggage,						. 1,804	1
Taxes,						. 18,005	7
Insurance,						. 16,726	4
Telegraph expenses,						. 27,666	4
Amount paid for use of palace and sleep	nino ca	rs.		• • •		3	-
Amount paid other corporations or indiv	dduala	for 1386	ofalle	other	Cara.	{ 13,905	3
General salaries and office expenses, is	WAYN	OTIGOG (	and a	lloth	er er	21 1	l
penses (except interest) not included	in any	of the	abov	e iter	118, .	. 54,891	4
						. \$939,450	
Total miscellaneous,							0
·						96 907	!=
Amount per mile of road operated.						. \$6,807	6
Amount per mile of road operated, Proportion for Pennsylvania.						. 694.376	6
Amount per mile of road operated.	 					1,916,624	6

## EARNINGS.

Passenger transportation, local and freight transportation, local and fail service,	hrou	ıgh	, .	:	:	:	:	:	:	:	:	:	:	:	: :	2,219,448	96 81 60 06 41
Total,																\$2,809,558	37
Maintenance of way and building Maintenance of motive power and Miscellaneous,	e, care	· .		:							50	)3	,8(	)3	90		
Total operating expenses, being	ıg 68	.218	8 p	er	C	en	t.	of	ee	ırı	niı	ıg	8,			1,916,624	71
Net earnings,																\$892,933	58
Earnings per mile of road operate Expenses per mile of road operate	đ, . ed, .			:		:			:	:	:	:	:			\$20,359 13,888	12

#### Summary of Income Account.

Net earnings, as above,	•	 :	:	:	•		•	: :	\$892,933 308,076	58 66
Total, Paid interest on funded debt, Paid losses on leased roads and all charges,		 :	:	:	89 14	5, 1,	140 875	00 59	\$1,201,010	24
Total,		 •						<del>.</del> .	1,087,015	59
Net income for the year,									\$163,994	65

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company, and Central Express Company, at a fixed percentage of gross receipts.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? National Line, Peipher Line, Empire Line, Anchor Line, P. R. R. and A. V. R. R. Oil Line, Canada Southern Line. Conditions are arranged from time to time to meet the competition of other lines.

#### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Pullman Palace Car Company. Parlor and sleeping cars.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Compensation, \$194 29 per mile, dependent on amount of service performed. No contract made with Post Office Department.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$5,842,000 00 Balance for the year, or surplus, after payment of interest on funded debt, rental of leased roads, and all charges, . 163,994 65

#### ACCIDENTS TO PERSONS.

	YOND TE	USES BE- IEIR OWN IROL.	MISCON	CEIR OWN DUCT OR ESSNESS.	OT OR TOTAL		
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
Passengers, Employés, Others,	2	2		1 10 6	 5 6	1 12 7	
Total,	. 2	8	9	17	11	20	

#### Statement of each Accident.

January 14, 1879. Oliver Houghton, brakeman; left hand injured, coupling cars at Sunbury.

January 23. Bernard Bottomweiser, struck by freight train near Shrewsbury; leg broken.

January 23. Mrs. Catharine Miller, struck by passenger train near York; killed.

February 8. George W. Taylor, a tramp, from Greenboro', Vermont, while stealing a ride on a freight train, was overcome with cold, and fell off at Millersburg; his leg was crushed, and back injured.

February 17. Nathan Scholl, residence, Lewisburg, Union county, Pennsylvania; was struck, and instantly killed, while walking on the track, by day express east, near Clark's Ferry.

March 12. Ezra Stieger, employé; two fingers mashed, while coupling cars at New Freedom.

March 17. Charles Delevingne, employé; killed by collision between freight trains, at Haldeman's curve.

March 26. William Halfpenny, brakeman; had nose broken, eye cut, and face bruised; caught between engine-tank and car while jumping from car

April 6. Lewis Jackson, employé; foot mashed; fell between freight cars at York.

April 23. J. Sheivel, struck by freight train at Shrewsbury; body injured slightly.

May 1. Unknown man, found dead by side of track, near Glen Rock.

May 7. Thomas Cooper, residence, Armstrong Valley, Dauphin county, Pennsylvania; right foot and ankle badly injured, while attempting to get on freight train, at Clark's Ferry.

May 13. George Eisley, residence, Sunbury; while stealing a ride on freight train, had his right leg slightly bruised, at Millersburg.

May 22. E. Smithman, struck by freight engine at Shrewsbury; arm broken, and head cut.

May 26. James Dacy, struck by a pole moved by a freight train, while loading car at York; leg broken.

June 15. J. E. Hendrix, employé; lost from freight train at Conewago, and found injured; fatal.

July 19. William H. Kell, employé; arm bruised, while coupling cars at Marysville.

July 22. William Ellinger, struck by passenger train near York; killed. July 31. P. H. Bandel, hand mashed, while coupling cars at York.

August 6. N. M. Bortner, employé; struck stand-pipe, while getting on train at York; shoulder bone broken.

August 9. George Mantz, brakeman; left hand injured, coupling cars at Sunbury.

September 10. Jacob Farnsworth, employé; arm mashed, while uncoupling cars at York.

September 16. J. W. Shertzer, employé; arm mashed, while uncoupling cars at York.

September 19. Samuel Hedrick, employé; struck by passenger train, while working on track, at Glen Rock; killed.

October 14. Uriah Foulke, brakeman; was caught, while passing between cars at Sunbury, and crushed; he died about two hours after, from effects of injuries received.

November 1. Edward Frankenstein, run over by freight train, at Bridgeport; fatal.

November 18. Andrew Wilhelm, employé; struck by engine, while working on track, at New Freedom; killed.

November 19. Unknown man, near Shrewsbury; supposed to have been struck by a freight train; found dead on track.

December 1. Daniel St. Clair, a resident of Lower Augusta township, Northumberland county, Pennsylvania; passenger on fast line west; slightly injured in jumping from train.

December 7. Adam Glace, brakeman; foot caught in frog, in Sunbury yard, and was run over; it was badly bruised.

December 15. Richard E. Druckemiller, brakeman; left leg badly bruised, while getting on train, at Harrisburg.

STATE OF MARYLAND, State of Baltimore, \$88.

Personally appeared before me, J. S. Leib, treasurer, of the Northern Central Railway Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) J. S. LEIB, Treasurer.

Sworn and subscribed to before me, this 19th day of February, A. D. 1880 G. E. SANGSTON, Notary Public.

30 RAILROAD REPORT.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, A. J. Cassatt, vice president, of the Northern Central Railway Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

Capital stock, total amount now paid in, . . . Capital stock, number of shares issued, . . . . Capital stock, amount paid in on each share, . . . . Capital stock, par value of each share, . . . .

A. J. CASSATT, Vice President.

Sworn and subscribed before me, this 18th day of February, A. D. 1880.

JNO. C. SIMS, Jr., Notary Public.

## REPORT

#### OF THE

# New Castle and Franklin Railroad Company, for the year ending December 31, 1879.

officers.	•
Names.	Residences.
Cyrus Clarke, President,	Stoneboro', Pa New Castle, Pa Stoneboro', Pa. l General
General offices at New Castle, Pa.	•
Names of Directors.	Residences.
A. L. Crawford, R. W. Cunningham, W. Y. Greer, A. P. Moore, S. R. Mason, B. Magoffin, junior, George V. Boyles,	New Castle, Pa New Castle, Pa New Wilmington, Pa Mercer, Pa Mercer, Pa.
Capital Stock,	
Capital stock authorized by law,	ed to,

#### DEBT.

Funded Debt.		
First mortgage bonds, (due August 1, 1902, bear interest at seven per cent., which is payable semi-annually.) amount,	<b>\$</b> 554,000	00
Second mortgage bonds, (due January 1, 1877, bear interest at six per cent., which is payable semi-annually,) amount,	9,032	75
Total amount now of funded debt,	\$563,032	75
Floating Debt.		
Unfunded debt, incurred for construction, equipment, \$164,877 40 or purchase of property,		
Debt incurred for any other purpose,	!	
The amount now of floating debt,	273,511	98
Total amount now of floating and funded debt,	\$836,544	78

## COST.

Total cost of entire equipment,  Average cost of equipment per mile of road operated by company,  Proportion of same for Pennsylvania,  All.	\$56,202 1,550	
--	-------------------	--

## CHARACTERISTICS OF ROAD.

	Mı	LES.
Mais Line.	Whole Length.	Length in Penn's.
Length of main line, from New Castle to Stoneboro', Pa., Length of single main track,	36 36	861 361
Brasches.  Jackson Coal branch, from Garvin's to { Length of branch,		13 13 88
ated,	14	140
Aggregate length of main line, branches, leased roads, sidings, and other track,	89 A	39,10

## Gauge.

What is the gauge of your l	lin	es	?	•	•	•	•	•	•	•	•	•	•	4 feet 9 inches.
Track,														
Miles of iron rail in use,														89.8
Weight of rail per yard, iron,	, .													56 pounds.

541,052

#### Bridges and Trestice,

Number of bridges and trestles on whole line,	8
Wooden bridges, number of, 7; aggregate length,	931 feet.
Wooden trestles, number of, 1; aggregate length,	1 20 feet

What railroads cross your road at grade in this Commonwealth, and at. what locality? Shenango and Allegheny railroad, at Mercer, Pennsylvania; Mercer Iron and Coal Company railroad, near Stoneboro'.

Number of stations on main road, passenger and freight, .	19
Number of stations on branches, passenger and freight,	1
Number of engine-houses and shops in Pennsylvania, 2;	
total number entire road,	2
Number of water stations on main road,	3
Value of real estate held by the company, exclusive of road-	
way: Embraced in construction account.	
How is track laid, and on what foundation? Oak ties, gravel ballast.	

Equipment.			Number.	Average cost of each.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of second-class passenger cars,	:	· ·	9	

	<del></del>
Average number of cars in passenger trains, including bag-	
gage cars,	2
Average number of cars in freight trains,	8
Average weight of passenger trains, including locomotive	
and tender, in working order,	80 tons.
Average weight of freight trains, including locomotive and	
tender, in working order,	120 tons.
Employees.	
Average number of persons regularly employed by com-	
pany, including officials,	53

## DOINGS OF THE YEAR.

#### Transportation and total Miles Run.

Number of miles run by passenger trains,	23,550
Number of miles run by freight trains,	28,150
Number of through passengers for the year on main road,	3,469
Number of passengers (all classes) carried in cars,	32,791
Number of passenger carried one mile,	541,052

Number of passengers carried one mile in Peunsylvania, .

LEG. Doc.]	New	CASTLE	AND	FRA	NKLIN.		4	69
Number of tons of 2								
year on main road							24,5	
Number of tons of fi Number of tons of							1,280,6	75
vania,							1,280,6	375
Gross amount of tor							-,,	
	_					er-	40.4	
ton,)						•	68,€	92
Average rate of speed	l adopt	ed by ord	inary	pass	senger tr <b>a</b> in	s,		
including stops, (n	ailes pe	r hour,)						20
Average rate of spee	d adop	ted by fr	eight	trair	s. includin	ø		
stops, (miles per h	_	•	_		,			12
		_			es) carried in (			
January, 1879,				•	•		2,	-
February, 1879,							8,	
March, 1879,								
April, 1879,			1		1879,			228
May, 1879,					r, 1879,			472
June, 1879,			•					000
	_		_		n Tous of 3,00	_		
Bituminous coal,								278
Petroleum and other oil								420
Pig iron,		46	Live	stoc	k,	• •		673
Other iron or castings,								660
Iron and other ores,		10,312	Othe	er arti	icles: Flour	and g	grain, 1,	148
The Rate of Fare for	Pamenge	rs charged fo	or the r	ospect	tive cl <b>asses</b> per	Mile,	, as follows:	
For first-class through	zh pass	engers.					3 cen	ıts.
For first-class way p	-				•		31 cer	ıtα
· -	_	•					-	· CO·
<del>-</del>	_		_		charged for F	_	<b>t.</b>	
For through freight,	per to	n per mil	le,		. <b></b>		1.59 cen	ıts.
For through coal, pe	r ton p	er mile,					1 cer	ıt.
For local freight, .							3.61 cen	ts.
						•	2 cer	
ror local coal,				• •		•	Z Cen	168.
		Y EARNIN						
	Prom	Transports	tion of	Passe	engers.			
· Vorenza		reti			Local	l	(Doto)	_
Months.		1	hrough	١.	TOORI	İ	Total.	
				1		_	1	
January, 1879,		• •	\$261	96	\$785	89	\$1,047	85
March, 1879,		: : 1	255 855	80 28	1,065	40 67	1,015	20 90
April, 1879,			870	17	1,110	53	1,480	70
May, 1879,		• •	337	59	1,012	76	1,850	35
June, 1879, July, 1879,		• •	384 880	60	1,044 1,091	11   75	1,392 1,472	15 35
August, 1879,			292	60	1,287	22	1,579	82
September, 1879,			<b>8</b> 85	98	1,452	17	1,888	15
October, 1879,			865	20	1,447	88	1,813	08
		` '			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ΩΩ ∣	1 020	
Theoeiff bell 1918"			230 454	41	1,127	89 45	1,358 1,953	30
Total,	• • • •		230		1,127 1,498 \$13,685		1,358 1,953 \$17,722	

#### From Transportation of Freight.

Months.	Through.		Local.		Total.	
January, 1879,	<b>\$</b> 336	89	\$1,484	25	\$1,821	1.
February, 1879,	643	68	1,223	67	1,867	35
March, 1879,	741	46	1,373	49	2,114	98
Aprii, 1879,	1,019	52	1,748	31	2,767	83
May, 1879,	915	42	1,360	15	2,275	57
June, 1879,	744	88	1,258	92	2,003	30
July, 1879,	1.318	71	1,342	71	2,661	45
August, 1879,	1.489	19	1,242	08	2,731	27
September, 1879,	1.324	76	1.561	86	3,386	6
October, 1879,	1,526	18	1,506	15	3,032	33
November, 1879,	1,239	54	1,364	58	2,604	12
December, 1879,	914	37	1,804	88	2,718	75
Total,	\$12,714	10	\$17,270	55	\$29,984	63

#### From all other Sources.

Months.	Mails.		Express.		Miscellane	ous.	Total.	
January, 1879,	8129	99	814	50		<u> ji</u>	8144	99
February, 1879,	180	00	10	72	. 87	12	147	84
March, 1879,	130	00	13	26	76		219	26
April, 1879,	130	00	17	98	202	00	349	98
May, 1879,	180	00	25	50	137	50	293	00
June, 1879,	129	99	30	58	74	50	235	07
July, 1879,	129	99	33	75	399	07	562	81
August, 1879,	180	00	23	40	463	82	617	22
September, 1879, .	130	00	48	15	463	17	641	32
October, 1879,	180	00	39	60	370	57	540	17
November, 1879,	180	00	44	34	668	92	843	26
December, 1879,	117	49	76	51	704	55	898	45
Total,	\$1,547	46	\$378	29	\$3,567	12	\$5,492	87
Total passenger earn	ings for the	vear					\$17,722	04
Total freight earning	s for the ve	ar.					29,984	65
Total earnings from	all other so	urces,					5,492	87
Total earnings fo	r the year,					[	\$53,199	56
Total receipts from a						-	\$53,199	56

#### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road,	\$148 1,226 3,900	
Total,	\$5,274	38

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	\$6, 064 88 24 51 755	13 72 48 17 79
Total for maintenance of way,	\$6,934	29
Cost per mile of road kept in repair,	\$182	48

# Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars,	80 · 266	92 96 41 09
Total for maintenance of motive power and cars,	\$2,115	38
Cost per mile of road operated,	<b>\$</b> 55 55	67 67

# Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger and freight departments, from January 1 to June 1, per old cash book, From July 1, From July 1, From July 1, Fuel, Oil and waste, Damages for loss of goods and baggage,	3,970 140 1,698 243	97 87 20 84 00 08
Taxes.	522	88
Taxes, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other ex-	2,687	51
penses (except interest) not included in any of the above items,	5,026	40
Total miscelláneous,	\$16,830	70
Amount per mile of road operated, Total expenditures for operating the road, Total charged to road and equipment, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile, Proportion for Pennsylvania, All.	\$442 31,154 5,274 819 819	91 75 38 86 86 50

# BARNINGS.

Passenger transportation, local, \$13,685 72 Total,	\$17,722	04
Freight transportation, local,	29,984	
Mail service,	1,547	
All other sources of income,	3,567	
Total,	\$53,199	56

Operating Expenses.		l
Maintenance of way and buildings, Maintenance of motive power and cars, Miscellaneous,  Miscellaneous,  Miscellaneous,  Miscellaneous,	<b>\$</b> 15,084	42
Quincy, receiver, Total operating expenses, \$25,880 87, being 48 600 per cent. of earnings.	16,070	33
Net earnings,	22,044	81
Earnings per mile of road operated,	\$1,399 819	99
Net earnings,	580	1:

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Union Express Company; fifty per cent. over freight tariff.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$389 99 per quarter.

# ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.	TOTAL.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Employés, Others,		1	
			1

# Statement of each Accident.

Oliver Irwin, brakeman; injured at New Castle, September 9; coupling freight car to engine; no bones broken.

STATE OF PENNSYLVANIA, County of Lawrence, \$88:

Personally appeared before me, A. Vandivort, superintendent, of the New Castle and Franklin Railroad Company, who being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

A. VANDIVORT, Superintendent.

Sworn and subscribed before me, this 24th day of March, A. D. 1880.

J. HAUS, Alderman.

# REPORT

# OF THE

# Olean, Bradford and Warren Railway Company for year ending December 31, 1879.

officers.		
Names.  B. D. Hamlin, President, George B. Gates, Vice President, C. S. Cary, Secretary, F. S. Buell, Treasurer, C. S. Cary, General Manager, J. W. Watson, General Superintendent, Names of Directors. S. S. Jewett, George B. Gates, W. H. Glenny, W. R. Davenport, C. S. Cary, B. D. Hamlin, E. J. Ralph, W. G. Robarts, George Bradley, D. R. Hamlin,  CAPITAL STOCK.	Buffalo, N. Y. Olean, N. Y. Buffalo, N. Y. Olean, N. Y. Olean, N. Y. Residences Buffalo, N. Y. Buffalo, N. Y. Buffalo, N. Y. Buffalo, N. Y. Erie, Pa. Olean, N. Y. Emporium, Eldred, Pa. Eldred, Pa.	Pa. Y. Y. Y. Pa.
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	150,000 150,000 150,000	00 00 00 00 00
DEBT.		
Floating Debt. Unfunded debt, incurred for construction, equipment, or purchase of property,	-i i	00
Total cost of entire road to date, including equipment,	12.934	62 92 62

# CHARACTERISTICS OF ROAD.

		MILES.	
Main Line.	Whollengt	e Lengtl h. Penn	
Length of main line, from State line to Bradford, Pa., Aggregate length of main line and branches,			0.43 0.43
Gauge.			_
What is the gauge of your lines?		4 fe	eet.
Track.			
Miles of iron rail in use,		10 40 poun	. 43 .ds.
Bridges and Trestles.			
Number of bridges and trestles on whole line,			14
Wooden bridges, number of, 1; aggregate length,		72 fe	et.
Wooden trestles, number of, 13; aggregate length, .		2,556 fe	æt.
Stations.			
Number of stations on main road, passenger and fro	eight, •		8
Number of engine-houses and shops in Pennsylvani			
total number entire road,			2
Number of wood and water stations on main road, .	• •		1
Equipment.	Number.	Averag	e ich.
Number of locomotives of more than 10 tons weight,  Number of first-class passenger cars,  Number of second-class passenger cars,  Number of baggage, mail, and express cars,  Number of freight cars, { House cars, 10, }  Trucks, 40, }  Number of coal, ore, and stone cars,  Number of caboose cars,	3 2 2 2 50 82	\$5,500	
Average number of cars in passenger trains, includaggage cars.	_	Tender (	3
Average number of cars in freight trains,			5
Average weight of passenger trains, including locom and tender, in working order,		30 to	ns.
tender, in working order,		<b>40</b> to	ns.

# DOINGS OF THE YEAR.

# Transportation and Total Miles Run.

Number of miles run by passenger trains,	33,804
Number of miles run by freight and coal trains,	12,520
Number of passengers (all classes) carried in cars,	151,838
Number of passengers carried one mile,	1,094,064
Number of passengers carried one mile in Pennsylvania, .	1,094,064
Number of tons of freight carried one mile in Pennsylvania,	257,607
Gross amount of tonnage for the year, (2,000 pounds per	,
ton,)	18,195
Average rate of speed adopted by ordinary passenger	<b>,</b>
trains, including stops, (miles per hour,)	15
Average rate of speed adopted by express trains, in-	
cluding stops, (miles per hour,)	15
Average rate of speed adopted by freight trains, including	10
stops, (miles per hour,)	. 8
Monthly Statement of Passengers (all classes) carried in Cars.	
January, 1879, 7,186   July, 1879,	15,598
February, 1879,	
March, 1879, 14,239 September, 1879,	
April, 1879,	
May, 1879,	10,966
June, 1879,	
	_

# The amount of Freight, specifying the quantity in Tons of 2,000 pounds.

Anthracite and bituminous coal,	2,125	Merchandise and manufactures,	3,868
Other iron or castings,	4,539	Lumber,	6,840
Stone and lime,	78	Other articles,	818
Agricultural products,	937		

# The Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,.	•	•		•			3 cents.
For first-class way passengers,							5 cents.

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.							١	Tł	ırc	u	gh	•	1	Total.												
January, 1879, February, 1879, March, 1879, A pril, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, November, 1879,		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	 					• • • • • • • • •				2, 8, 4, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8,	540 754 857 006 435 044 048 724 061 006 872	70 25 98 44 12 51 61 23 86 96 56		• • • • • • • • •					
Total,									-		_		_	_	<b> </b> —	 		496 849	45	ŀ	<u>.</u>	<u>·</u>	<u>·</u>	<u>:</u>	<u>·</u>	╬

# From Transportation of Preight.

anuary, 1879, 'ebruary, 1879, farch, 1879, .pril, 1879, tay, 1879, une, 1879, uly, 1879,	\$2,004 69 2,055 68 3,577 35 4,098 15 2,955 76	
uy, 1879,	2,338 74 1,807 29 1,759 70 1,633 33 1,975 92 2,016 04 2,828 85	

# From all other Sources,

Months.	Mails.	Expre	36.	Miscellaneo	ous.	Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879,	\$201 6	\$100 118 188 260 247 199 173 184 4 185 2 144 166	24 84 59 00 86 94 36 07 64 71	\$29 29 162 889 30 25 83 127 26 25 782 986	16 17 05 10 25 00 04 87 25 00 02 71	\$187 148 347 599 277 223 256 264 362 140 997 1,143	57 41 89 69 25 86 98 23 96 64 25 00
Total,	\$322 1	81,981	95	\$2,595	62	\$4,899	73
Total passenger ea Total freight earnin Total earnings from Total earnings	ngs for the year a all other sour				!	\$41,849 29,046 4,899 \$75,795	45 50 73
	, .				· `	<del></del>	=

# EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Land or land damages,  New machine shops, machinery, and tools,  Any other expenditures chargeable to this account,	\$2,168 1,045 38	
Total,	\$3,251 8,251	50 50

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

		_
Repairs of roads, exclusive of bridges and new rails, New iron rails, Repairs of bridges, Repairs of fences, All other expenses for maintenance of way,	\$6,139 1,113 988 108 1,159	8 1 1 5
Total for maintainance of way,	. \$9,458	8
Cost of Maintenance of Motive Power and Cars.		
Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	. \$1,825 . 252 . 503 . 290 . 1,536	5 6 5 8
Total for maintenance of motive power and cars,	. \$4,408	9
Miscellanoous,		
Salaries, wages, and incidentals chargeable to passenger department Salaries, wages, and incidentals chargeable to freight department. Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel, Oil and waste, Damages for cattle killed or injured, Damage, for loss of goods and baggage, Taxes, Insurance, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	9,881 95 3,255 525 159 484 857	88046690266
Total miscellaneous,	\$25,587	8
Total expenditures for operating the road,	. \$39,455 8,251	6
Earnings,		<u></u>
Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income, Total,	\$41,849 29,046 322 1,981 2,595	4. 5. 1. 9. 6.
Operating Expenses.	. \$75,795	ľ
Maintenance of way and buildings,	9	

Total operating expenses, being 48 per cent. of earnings, .

Net earnings over and above operating expenses, .

39,455

# EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? American Express Company, who pay first-class rates, and fifty per cent. added between stations.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Pay by weight, as per act of Congress and regulations of post office department.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . . \$150,000 00

Rate and date of all cash dividends on stock of original and consolidated companies: July 3, 1879, two per cent.; August 4, 1879, two per cent.; September 3, 1879, two per cent.; October 3, 1879, two per cent.; November 5, 1879, two per cent.; December 1, 1879, two per cent.

Number and per cent. of dividends: Six of two per cent.		:
Amount paid in dividends.	\$18,000	00
Balance for the year, or surplus,	9.346	67
Total surplus, Surplus invested as follows:	9,340	67
Cash on hand,	9,346	67

STATE OF NEW YORK, County of Cattaraugus, \$88:

Personally appeared before me, Charles S. Cary, general manager, of the Olean, Bradford and Warren Railway Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) CHARLES S. CARY, General Manager.

Sworn and subscribed before me this 30th day of January, A. D. 1880.

FRANK RUMSEY, Notary Public.

STATE OF NEW YORK, County of Erie, \$8:

Personally appeared before me, Franklin S. Buell, treasurer, of the Olean, Bradford and Warren Railway Company, who, being duly sworn, did depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same declares them to be a true, full, and correct statement of the con

dition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) FRANKLIN S. BUELL.

Sworn before me this 2d day of February, A. D. 1880.

PHILIP JOYCE,

Notary Public in and for Erie county, New York.

# REPORT

# OF THE

Oil City and Ridgway Railroad Company, for the year ending 1879.

OFFICERS.

Names.		sidences.
Simon Row, Secretary and Treasurer,	Beth	ienėm, Pa.
		LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Oil City to Cranberry mines,	6	
Gauge.		
What is the gauge of your lines?	. 4 fe	et 10 <del>1</del> in.
Track.		
Miles of iron rail in use,	•	6 <u>1</u>
Crossings.		
Number of crossings of highways, at grade, in this Commonwealth,		5
Number of crossings at which there are neither gates no flagmen,		5
•	•	_
Stations.		
Number of stations on main road, passenger and freight, Number of engine-houses and shops in Pennsylvania, 1		5
total number entire road,		1
Number of wood and water stations on main road,		1

	Averag st of ea	
umber of locomotives of more than 20 tons weight,	311,000	O
Employees.	-	
verage number of persons regularly employed by company, including officials,		
DOINGS OF THE YEAR.		
Transportation and total Miles Run.		
umber of miles run by coal trains,	6.6 5.	
verage rate of speed adopted by freight trains, including stops, (miles per hour,)	<i>.</i> ,	
The amount of Freight, specifying the quantity in Tons of 2,000 pounds		
ituminous coal,	5,4	190
The Rate of Fare for Passengers charged for the respective classes per Mile, as fo	llows:	
or first-class through passengers,	3 cer	ıts
EXPENDITURES FOR OPERATING DURING THE YEAR.  Cost of Maintenance of Way and Buildings.		
	\$80 20	00
cost of Maintenance of Way and Buildings.		00
epairs of roads, exclusive of bridges and new rails,	20	00
epairs of roads, exclusive of bridges and new rails,	\$100	00
epairs of roads, exclusive of bridges and new rails,	\$100	00
cost of Maintenance of Way and Buildings.  spairs of roads, exclusive of bridges and new rails,	\$100 \$16	00
Cost of Maintenance of Way and Buildings.  Spairs of roads, exclusive of bridges and new rails,	\$100 \$16 \$77	000
Cost of Maintenance of Way and Buildings.  Spairs of roads, exclusive of bridges and new rails,	\$100 \$16 \$77	00

There are a good many items we make no account of, and can give no definite answer.

I am only lessee. The president and treasurer live in Bethlehem, and can give you information in regard to the cost of road, bonds, stock, &c.

JAMES KENNEDY.

# REPORT

# OF THE

# Peach Bottom Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

oppicers.	
Names. Residences.	
Charles R. McConkey, President,	Pa.
General offices at York, Pa., and Oxford, Pa.	
Names of Directors. Residences.	
Samuel Dickey, Oxford, Pa. John A. Alexander, Oxford, Pa. William Wallace, York, Pa. W. Latimer Small, York, Pa. Michael Schall, York, Pa. A. C. Manifold, Hopewell Center, I. John Humphrey, West Bangor, Pa. William G. Ross, Airville, Pa. J. P. Ambler, Fulton House, Pa. R. B. Patterson, Spruce Grove, Pa. Dr. C. H. Stubba, Wakefield, Pa. Issac Bradley, Wakefield, Pa.	
CAPITAL STOCK.	
Capital stock authorized by law,	00 00 87 55 00

# 81 RAILROAD REPORT.

# DEBT.

		_
First mortgage bonds, (due 1903, bear interest at five per cent., which is payable semi-annually May and November,) Middle division, amount,	\$823,600 127,800	00
Total amount now of funded debt,	\$451,400	
Unfunded debt, incurred for construction, equipment, or purchase of property: Middle division, \$77,879 00 Easte n division, 13,225 00  The amount now of floating debt,  Total amount now of floating and funded debt,  Funded debt as per last report, \$451,400 00 Floating debt as per last report, 103,772 00	91,104 \$542,504	00
COST.		
Total cost of entire equipment, Average cost of equipment per mile of road operated by company, Proportion of same for Pennsylvania, All.	\$73,040 328	00

CHARACTERISTICS OF ROAD.			
	MILES.		
Main Liuc.		Length in Penn's.	
Length of main line, from York, Pa., to Oxford, Pa., Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track, Length of track laid, if not completed,	60 55 60 2 15 57 15	60 55 60 24 57 4 55	
Gauge.		<del>-</del>	
What is the gauge of your lines?		3 feet.	
Track.			
Miles of iron rail in use,		57.8	
Weight of rail per yard, iron,	. 30	0 pounds.	
Bridges and Treeties.			
Number of bridges and trestles on whole line,		34	
		924 feet.	
Wooden bridges, number of, 18; aggregate length, Wooden trestles, number of, 15; aggregate length,		,058 feet.	

## Crossings.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Philadelphia and Baltimore Central railroad, at Oxford, Pennsylvania.

## Stations.

Number of stations on main road: Passenger, 36; freight, 38; total,	38
Number of engine-houses and shops in Pennsylvania, 4;	
total number entire road,	4
Number of wood and water stations on main road,	6
Value of real estate held by the company, exclusive of	
roadway, in Pennsylvania,	00 00
How is track laid, and on what foundation? Eleven miles stone balla	
balance gravel.	

Equipment.	Number.	Averag cost of ea	
Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars; House cars, 8; trucks, 6; total, Number of coal, ore, and stone cars,	1 5 8 6 2 14 27	\$7,000 6,100 2,700 1,425 1,200 307 800	00 00 00 00 00 00
Average number of cars in passenger trains, including gage cars,	bag-		8
Average number of cars in freight trains,			5
Average weight of passenger trains, including locom			
and tender, in working order,		50° to	ns.
Average weight of freight trains, including locomotive tender, in working order,		80 to	ons.
Employees.			
Average number of persons regularly employed by	com-		
pany, including officials,			50
Same in Pennsylvania,			50
DOINGS OF THE YEAR.			
Transportation and total Miles Run.			
Number of passengers (all classes) carried in cars, Number of tons of 2,000 pounds of through freigh	 it for	47,	670
the year, on main road,		22,	624
A verage rate of speed adopted by ordinary passenger t	rains,	,	
including stops, (miles per hour,)			15
Average rate of speed adopted by freight trains, in	iclud-		
ing stops, (miles per hour,)			10

Amount of Freig	ht. specifying	the quantity	v in tons	of 2000	nounds.

Anthracite coal, 658 70	Agricultural products, 1,991 5
Roofing slate, 2,227 A	Merchandise and manufactures, . 1,778 A
Cross-ties, 895	Fertilizers, 2,082,5
Wood,	Lumber, 811 7
Bark,	Other articles, 4,576
Stone and lime, 2,854	

# Rate of fare for Passengers charged for the respective classes per Mile, as follows:

Bate per ton (of 2,000 pounds) per Mile charged for Freig	ht.
For second-class way passengers,	3 cents.
For second-class through passengers,	3 cents.
For first-class way passengers,	3 cents.
For first-class through passengers,	3 cents.

For tocal freight, per ton per mue,	٠	•	٠	•	•	•	•	•	•	•	4 cenus.
For local coal, per ton per mile, .											5 cents.

# MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers.

Months.	Eastern Div.	Middle D	iv.	Total.		
January, 1879,	<b>\$2</b> 11 4	8806	36	\$1,017	8	
February, 1879,	176 7	648	44	820	1	
March, 1879,	223 5	1 935	28	1.158	7	
April, 1879,	190 6	910	65	1.101	2	
May, 1879,	190 2	4 981	51	1,171	7	
June, 1879,	219 5	0 1.272	17	1,491	6	
July, 1879,	220 7		49	1,550	2	
August, 1879,	228 4		22	1,416	. 7	
September, 1879,	222 5		33	1,011	8	
October, 1879,	218   1		19	1.658	3	
November, 1879,	221 4		38	864	7	
December, 1879,	206 3		09	1,002	4	
Total,	\$2,524 6	8 811,741	01	\$14,265	4	

# From Transportation of Freight.

Months.	Eastern Div.	Middle Div.	Total.
January, 1879,	\$857 30 865 07	\$1,274 59	\$1,631 8
February, 1879,	887 45	1,072 40 1,874 48	1,437   4 1,711   9
April, 1879,	418   56 877   99	2,077 48 2,095 69	2,491 . 0 2,473 6
June, 1879,	289 58 272 00	1,776 96	2,016 4
July, 1879,	426 77	1,884   60   1,688   45	1,606   6 2,115   2
September, 1879,	( 367   28	2,153 71 1,604 86	2,520   9 1,936   6
November, 1879,		1,502   22	1,702 9
December, 1879,			1,461 1
Total,	\$3,893 84	\$19,211   51	\$28,105   3

# From all other Sources.

Months.	Mails.		E	xpress	<b>.</b>	Misc	ellane	ous.	Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, November, 1879, December, 1879, Total,	\$199 199 199 199 199 199 199 199 199 199	45 45 45 45 45 45 45 45 45 45 45 45 45					\$210	00	\$2,608	
l'otal passenger earr	nings for the	VOO!			1 .	11			\$14,265	6
Total freight earning Total earnings from	gs for the ye	ear, .					· · · ·	•	23,105 2,603	34
Total earnings fo	or the year,	,							\$39,974	4
lotal receipts from	all som <del>roos</del> o	1	1 . 1 .	41	a# 14-	10		• .•	\$39,974	4
Proportion of earnin	ngs in Penns	sylva	nia to	earnir	ngs of	l whole				
Proportion of earning EXPENDITURES CH	ngs in Penns	sylva	nia to	earnir	ngs of	l whole			\$2,784	A F
EXPENDITURES CH	ARGED TO	sylva	nia to	earnir	ngs of	l whole	MENT		ING THE YE	A B
EXPENDITURES CH  Extension or alterat  Total,	ARGED TO ion of road, sylvania, ENDITURES Cost of M	cost	OPE	BOAD	AND	( whole	MENT	DUR	\$2,784 \$2,784	3 3
EXPENDITURES CH  Extension or alterat  Total,  Proportion for Penn  EXP	ARGED TO ion of road, sylvania, ENDITURES Cost of M clusive of b	COST  COST  FOR fainte  oridge  6,	OPE	BOAD	AND	( whole	MENT	DUR	\$2,784 \$2,784 \$2,784	3 3 6 0
EXPENDITURES CH  Extension or alterat  Total,  Proportion for Penn  EXP  Repairs of roads, ex  New iron rails, num  Total for mainte	ion of road, ion of road, sylvania, ENDITURES Cost of M clusive of b	COST  COST	OPE	BOAD	AND	( whole	MENT	DUR	\$2,784 \$2,784 \$2,784 \$4,806 \$42 \$4,648	3 3 6 0
EXPENDITURES CHE Extension or alterat Total, Proportion for Penn EXP Repairs of roads, ex New iron rails, num Total for mainte	ion of road, ion of road, sylvania, ENDITURES Cost of M clusive of b aber of tons, mance of wa	COST  COST	OPE	BOAD	AND	( whole	THE Y	DUR	\$2,784 \$2,784 \$2,784	A F
EXPENDITURES CH  Extension or alterat  Total,  Proportion for Penn  EXP	ion of road, ion of road, sylvania, ENDITURES Cost of M clusive of b aber of tons, mance of wa	COST	OPE	BATIN	AND )	( whole	THE Y	DUR	\$2,784 \$2,784 \$2,784 \$4,806 \$42 \$4,648	3 9

#### Miscellaneous.

partments,	, and in																		<b>\$</b> 5,529	7
Fuel-coal and	l wood.		: :				:		:		:				:				2,197	7
Oil and waste,																		. 1	351	3
Taxes and inst	rance,									. :									189	7
Transfer expe	nses,																	.	95	4
Miscellaneous																		.	347	9
General salario penses (exce	pt inter	rest	) II(	t per	clu	de	iw d in	exp 1841	1 <b>y</b>	of (	, ar	ab	OV	e i	ite	m	Θ: 1,		2,963	0
	-11	18.																.	\$11,675	0
Total misc	enaneo	,																)-		_
Amount per n	nile of r	oad	op:	erat	ed,	•											À	.11.	<b>\$</b> 336	4
Total mise Amount per n Proportion for Total expending Total charged	nile of r Pennsy cures for	oad iva	nia. erai	ing	the	·	ad						:	•			A	11.	\$336 17,576	=

STATE OF PENNSYLVANIA, County of York, 88:

Personally appeared before me, Charles R. McConkey, president, and William Wallace, treasurer, of the Peach Bottom Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

CHARLES R. McCONKEY President. WILLIAM WALLACE Treasurer.

Sworn and subscribed before me, this 31st day of January, A. D. 1880.

G. BEAVERSON, Justice of the Peace.

# REPORT

OF THE

# Pennsylvania Railroad Company, for the year ending December, 31, 1879.

0	FF	IC	EF	ts.							
Names.											Residences.
Thomas A. Scott, President,											Philadelphia.
George B. Roberts, First Vice Presiden	ıt,										Philadelphis.
Edmund Smith, Second Vice Presiden	t,										Philadelphia.
A. J. Cassatt, Third Vice President, .											
Joseph Lesley, Secretary,											Philadelphia.
John D. Taylor, Treasurer,											Philadelphia.
John Scott, General Solicitor,											Philadelphia.
William H. Brown, Chief Engineer of											
Frank Thomson, General Manager, .											

Names.  Charles E. Pugh, General Superintendent,	Vest Philadelp Iarrisburg, Pa. ittsburgh, Pa.	hia.
Names of Directors. Thomas A. Scott, Josiah Bacon, Wistar Morris, John M. Kennedy, Samuel M. Felhn, Alexander Biddle, N. Parker Shortridge, Heury M. Phillips, D. B. Cummins, Henry D. Welsh, Alexander M. Fox, John Price Wetherill, William L. Elkins, George B. Roberts, Edmund Smith, A. L. Gesentt	. Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp	hia. hia. hia. hia. hia. hia. hia. hia.
A. J. Cassatt,	Philadelp	hia
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$151,700,000 79,243,450 68,870,200 68,870,200 68,870,200 50 50	00 00 00 00 00
DEBT.		
Funded Debt.  First mortgage bonds, (due 1880, bear interest at six per cent., which is payable semi-annually.) amount.  General mortgage bonds, (due 1910, bear interest at six per cent., which is payable semi-annually.) amount.  Consolidated mortgage bonds, (due 1905, bear interest at six per cent., which is payable, coupons semi-annually, registered quarterly.) amount.  Navy-yard mortgage bonds, (due 1881, bear interest at six per cent., which is payable semi-annually.) amount.  Total amount now of funded debt.	1,000,000	00 00 00 00
Flacting Bobt.	φυτ,0/1,00 <b>0</b>	00
Bills payable,		
The amount now of floating debt,	1,040,000	00
Total amount now of floating and funded debt,	\$55,911,300	00
Funded debt as per last report,		
Total cash realized from capital stock and debt,	\$124,781,500 4,091,675	00 70

# COST.

Total cost of entire road to date,	Total cost of entire road to date, Total cost of entire equipment,	• • • • • • • • •	::::::	\$32,469,544   48 17,693,304   49
------------------------------------	--	-------------------	--------	--------------------------------------

# CHARACTERISTICS OF BOAD.

			7.00
Mair Ling.			LES.
<del></del>		Whole length.	Length in Penn's.
Length of main line, from Philadelphia risburg to Pittsburgh, Length of double main track,	to Columbia, and Har-	829.05 329.05	829.05 829.05
Branches.			
Delaware extension branch, from West Philadelphia to Dock street,  Port Perry branch, from near Brinton's to Thomson station, P. V. and C.,  Tyrone branch, from Tyrone junction to Vail station, Hollidaysburg branch from Altoona to Hollidaysburg, Morrison's Cove branch, from Hollidaysburg to Henrietta, Williamsburg branch, from Hollidaysburg to Williamsburg, Springfield branch, from Springfield junction to ore mines, Bloomfield branch, from Roaring Springs to Ore Hill, Indiana branch, from Blairsville intersection to Indiana,	Length of double track, Length of branch, Length of single track, Length of double track, Length of branch, Length of branch, Length of branch, Length of branch, Length of single track, Length of single track, Length of single track, Length of branch, Length of branch, Length of branch, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track,	8.80 5.31 3.49 1.84 0.26 1.08 8.14 9.80 19.25 19.25 18.52 8.90 8.90 8.90 8.90 8.91 8.91 8.91	8.80 5.31 1.34 0.26 1.08 1.08 1.00 19.25 19.25 19.25 13.52 8.90 8.90 3.00 18.91 18.91
York branch, from West end Columbia Bridge to York, Martinsburg branch, from Martinsburg junction to Martinsburg, Columbia bridge, over Susquehanna river, at Columbia,	Length of single track, Length of branch, Length of single track,	12.48 12.48 0.70 0.70 1.02 1.02	12.48 12.48 0.70 0.70 1.02 1.02
Pittsburgh, Virginia and Charleston railroad from Birmingham to Monon- gahela City, West Chester railroad, from Malvern to West Chester,	Length of single track, Length of double track, Length of road,	30.00 27.60 2.40 9.24 9.24	30.00 27.60 2.40 9.24 9.24
railroad, from Downingtown to New Holland, Mifflin and Centre County railroad, from Lewistown juction to Milroy, Bedford and Bridgeport railroad, in-	Length of road, Length of single track, Length of road, Length of single track, Length of road,	28.11 28.11 12.42 12.42 49.20	28.11 28.11 12.42 12.42 49.20
cluding branch from Mt. Dallas to Maryland State line, Tyrone and Clearfield railway, from Vail station to Curwensville, Bald Eagle Valley railroad and branches, from Vail station to Look Haven, Newry railroad, from Portage iron works to Newry, Ebensburg and Cresson railroad, from Cresson to Ebensburg,	Length of single track, Length of road, Length of single track, Length of road, Length of single track, Length of single track, Length of single track, Length of single track, Length of road,	49.20 60.89 60.89 51.19 1.00 1.00 11.00	49.20 60.89 60.89 51.19 51.19 1.00 11.00

Western Pennsylvania railroad and Length of road,	84.55	84.55
branches, from Distribution to Dutter, ( Length of Single track,	79.35	79.35
and branch to Allegheny, (Length of double track, South-West Pennsylvania railway, and Length of road.	5.20	5.20
branches, from Greensburg to Fair- Length of road,	44.69	44.69
chance Length of single track,	44.69	44.69
Sunbury and Lewistown railroad, from Length of road,	48.33	43 33
Lewistown to Selinsgrove junction, . ) Length of single track,	43.83	43.38
Harrisburg, Portsmouth, Mt. Joy, and (Length of road,	53.67 25.52	58.67 25.52
Harrisburg, with branch to Columbia. (Length of double track.	28.15	28.15
Littlestown ranfold, from Hanover to Length of road,	9.40	9.40
Maryland State line, Length of single track,	9.40	9.40
Philadelphia and Eric railroad, from Length of road Length of single track,	287,49 267,49	287.49 267.49
Erie to Sunbury, Length of double track,	20.00	20.00
Connecting railway, from Mantua june- ( Length of road,	6.75	6.75
tion to Frankford junction, Length of double track,	6.75	6.75
Philadelphia and Trenton railroad, from Length of road, Philadelphia to Morrisville, Length of double track,	28.44 28.44	26.44 26.44
Frankford and Holmesburg R. R., from (Length of road,	4.16	4.16
Holmesburg junction to Bustleton, . \ Length of single track, Hanover and York railroad, from York \ Length of road,	4.16	4.16
Hanover and York railroad, from York (Length of road,	18.60	18.60
to Hanover, Length of single track, Sunbury, Hazleton, and Wilkes-Barre Length of road,	18.60 43.44	18.60 48.44
railroad, from Sunbury to Tomhicken, Length of single track,	48.44	48.44
Lewisburg, Centre, and Spruce Creek Length of road,	48.42	43.42
R. R., from Montanden to Spring Mills, \ Length of single track,	43.42	43.42
Columbia and Port Deposit railroad, Length of road, from Columbia, Pennsylvania, to Port Length of single track	39.26	28.36
Deposit, Maryland, Length of single track,	39.26	28.36
Aggregate length of main line and branches owned,	429.91	429.91
Aggregate length of main line and branches owned, single track,	96.29	96.29
Aggregate length of main line and branches owned, double track, Aggregate length of leased roads,	833.62 958.25	333.62 947.35
Aggregate length of leased roads, single track,	869.31	858.41
Aggregate length of leased roads, double track,	88.94	88.94
Aggregate length of sidings and other track not above enumer-	587.73	576.52
ated, Total length of main line, branches, leased roads, sidings, and	001.10	010.02
other track,	1,975.89	1,953.78
Equivalent to a single track of 2,398.45 miles in length, of which	·	•
2,376.34 miles is in Pennsylvania.  Length of track laid, if not completed, All completed.		
Longer of track land, it not completed, An completed.		
Gauge.		
What is the gauge of your lines?	. 4 feet	9 inches.
Track.		• 111011001
Miles of steel rail in use, all steel,		329.05
Weight of rail per yard, iron and steel,	, EU en	id 67 lbs.
Bridges and Treeties,	. OU ALL	id 01 108.
		900
Number of bridges and trestles on whole line,		382
Wooden bridges, number of, 115; aggregate length,		,727 feet.
Stone bridges, number of, 81; length,		,734 feet.
Iron bridges, number of, 168; aggregate length,		,418 feet
Wooden trestles, number of, 20; aggregate length,	. 3,	,003 feet.
Crossings.		
	• .	

What railroads cross your road at grade in this Commonwealth, and at what locality? Reading and Columbia railroad, at Columbia. Northern Central railway, at Marysville. Philadelphia, Wilmington, and Baltimore railroad, at Arsenal, Gray's Ferry Road. Philadelphia, Wilmington, and

Baltimore railroad, at Washington street wharf, Philadelphia. Spruce and Pine street passenger railway, at Gray's Ferry road.

What railroads cross your road either over or under your grade, in this Commonwealth, and where? Wilmington and Northern railroad, at Coatesville, (under.) Lancaster and Quarrysville railroad, at Lancaster, (over.) Market street passenger railroad, at Philadelphia, Fortieth and Forty-first street, (over.) Chestnut and Walnut street passenger railroad, at Philadelphia, Belmont avenue, (over.) Race and Vine street passenger railroad, at Philadelphia, Spring Garden street, (over.) Race and Vine street passenger railroad, at Philadelphia, Haverford street and Thirty-fifth street, (under.) Race and Vine street passenger railroad, at Philadelphia, Fifty-second street, (under.)

#### Stations.

Number of stations on main road: Passenger, 160; freight,	
125; total,	285
Number of stations on branches: Passenger, 40; freight,	
37; total,	דד
Number of stations on leased roads: Passenger, 386;	
freight, 327; total,	713
Number of engine-houses and shops in Pennsylvania, 26;	
total number entire road,	26
Number of wood and water stations on main road,	73
Number of wood and water stations on branches,	14
Number of wood and water stations on leased roads,	61
Cost of real estate held by the company, exclusive of road-	
way, • •	\$9,812,290 63
Cost of real estate held by the company, exclusive of road-	
way, in Pennsylvania,	\$9,812,290 63
Number of tunnels, 7; aggregate length,	7,302 feet.
How is track laid, and on what foundation? White oak	cross-ties and
stone ballast.	

Number of locomotives of more than 40 tons weight, Number of locomotives of more than 30 tons weight,	136 701	\$9,272	91
			75
Number of locomotives of more than 20 tons weight,	40	13,035 7,549	36
Number of first-class passenger cars,	899 151	5,000 3,000	00
Number of baggage, mail, and express cars,  Number of freight cars,  Trucks, 7,585	174 13,845	2,000 625	00
Number of coal, ore, and stone cars,	1,973	575	00
Number of caboose cars,	380	625	00

	bag-	ıg	lir	luc	inc	ns,	trai	r t	ge	en	ass	ιp	3 <b>iu</b>	cars	of	r	ıbe	age nun	Ave
5.29																		e cars,	g
95.60	_						ins	rai	t t	zh:	reio	ıf	in	CSTS	of		he	oe num	Ave

Average weight of passenger trains, including locomotive
and tender, in working order,
Average weight of freight trains, including locomotive and
tender, in working order, $\dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots$
- · · · · · · · · · · · · · · · · · · ·
Employees.
Average number of persons regularly employed by com-
pany, including officials,
Same in Pennsylvania,
DOINGS OF THE YEAR.
Transportation and total Miles Run.
Number of miles run by passenger trains, 3,715,528
Number of miles run by freight and coal trains,
Number of through passengers for the year on main road, 156,572
Number of passengers (all classes) carried in cars, 5,948,645
Number of passengers carried one mile,
Number of passengers carried one mile in Pennsylvania, 154,993,705
Number of tons of 2,000 pounds of through freight for
the year on main road, 2,000 pounds of through freight for 2,076,540
Number of tons of freight carried one mile, 2,136,708,887
Number of tons of freight carried one mile in Pennsylvania, 2,135,416,138
Gross amount of tonnage for the year, (2,000 pounds per
ton,)
Average rate of speed adopted by ordinary passenger trains,
including stops, (miles per hour,)
Average rate of speed adopted by express trains, including
stops, (miles per hour,)
Average rate of speed adopted by freight trains, includ-
ing stops, (miles per hour,)
Monthly Statement of Passengers (all classes) carried in Cars.
January, 1879,
February, 1879,
March, 1879,
May, 1879,
June, 1879,
Amount of Freight, specifying the quantity in tons of 2,000 pounds.
Anthracite coal, 1,078,146   Stone and lime,
Bituminous coal, 5,301,843 Agricultural products, 1,894,741
Petroleum and other oils, 913,042 Merchandise and manufactures, 839,087
Pig iron,
Railroad iron,
Other iron or eastings,
Rate of Fare for Passengers charged for the respective classes per Mile, as follows:
For first-class through passengers,
For first-class way passengers, 2.97 cents.

For second-class through passengers,					1.96 cents.
For second-class way passengers					1.94 cents.

# Rate per ton (of 2,000 pounds) per Mile charged for Freight.

For through and local freight and coal, per ton per mile, .

7964 cent.

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through.	Local.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879,	67,638 87 87,929 62 98,343 81 112,786 57 106,885 13 106,092 88 87,928 97 130,913 24 119,172 71	\$142,387 25 137,057 09 176,787 68 186,409 33 187,787 36 177,324 20 217,318 99 248,823 46 246,150 80 230,257 54	\$215,349 94 204,695 46 264,667 30 284,753 14 300,573 93 284,209 33 325,411 87 336,752 43 377,064 04 349,430 25
November, 1879,	102,803 18 100,390 89	187,528   62 219,581   70	290,326   80 319,972   59
Total,	\$1,195,848 <b>0</b> 6	\$2,357,359 02	\$3,553,207 08

#### From Transportation of Freight.

MONTHS.	Through.	Local.	Total.
January, 1879,	\$484,181 60	\$852,814 43	\$1,386,996 0
February, 1879,	414,264 45	967,897 97	1,382,162 4
March, 1879,		998,291 10	1,363,049 78
April, 1879,		914,031 16	1,286,990 4
May, 1879,		957,331 15	1,247,768   24
June, 1879,	163,798 26	909,750 19	1,073,548 4
July, 1879,		966,087 08	1,272,155 79
August, 1879,	375,809 60	967,249 44	1,343,059 0
September, 1879,	425,868 61	1,158,583 69	1,583,902   30
October, 1879,		1,219,885 99	1,748,482 7
November, 1879,	471,838 24	1,109,055 40	1,580,888 6
December, 1879,	494,779 06	1,808,205 68	1,802,984 7
Total,	\$4,687,855 87	\$12,829,133 28	\$17,016,988 64

# From all other Sources.

Months.	Mails.		Express	•	Miscellane	ous.	Total.	
January, 1879, February, 1879,	\$28,624 28,141 28,105 28,213 28,105 28,480 40,813	70 09 89 64 41 04 74	\$22,866 14,947 18,220 19,075 21,372 15,091 25,102	52 38 56 62 29 12 06	\$55,089 46,491 40,063 41,238 30,353 46,258 53,688	78 02 42 17 69 81 84	\$106,581 89,579 86,389 88,527 79,831 89,829 119,604	00 49 87 43 89 47
August, 1879, September, 1879, October, 1879, November, 1879, December, 1879, .	40,818 24,887 25,722 25,036 25,208	74 03 38 82 91	27,168 27,335 41,772 31,425 45,425	91 98 55 25 19	37,328 33,016 50,040 34,637 43,279 \$511,481	88 50 70 54 91	105,301 85,239 117,585 91,099 118,914	58 51 68 61 01

Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	:	:	:	:	:	:	•	:	:	•	:	:		•	:	:	\$8,558,207 17,016,988 1,173,482	08 65 58
Total earnings for the year,				•	•			•		•	•	•	•	•			\$21,743,628	18

# EXPENDITURES CHARGED TO COST OF ROAD, REAL ESTATE AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road,																			<b>\$283,37</b> 5	55
Land or land damages,		•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	688,587	22
Steamboats,																				OC
New passenger cars, number of	. 6	B	 															.	16,850	Ö
New baggage cars, number of,	Š,	٠.																	8,410	00
Car floats,			 																84,000	00
Machinery for shops,										•				•					247	50
New wharves,					•	•	٠	•	•	•	•	•	•	•	•	•	•	٠	74,901	72
Total,							٠.												\$1,226,871	9
Proportion for Pennsylvania,			 																\$1,226,871	9

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

	047 700	04
Repairs of roads, excitative of bridges and new rams,	,221,104	2072
Repairs of roads, exclusive of bridges and new rails,	18,898	07
New steel rails.	136, 109	88
Repairs of bridges.	181,482	40
Repairs of buildings and fixtures.	458,385	
Repairs of bridges,	192,060	21
Total for maintenance of way,	.184_66R	67
2011 201 1111 1111 1111 1111 1111 1111	,,,000	١.,

# Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$884,287 58,624 559,780 792,844 242,582	81 89
Total for maintenance of motive power and cars,	\$2,582,969	11

#### Miscellancous.

Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department, Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel—wood, Fuel—coal, Oil and waste, Damages for injuries to persons, Damages for loss of goods and baggage, Taxes, Insurance, Telegraph expenses, Tolls paid to other corporations, Amount paid other corporations or individuals for use of all other cars, General solving and office expenses law expenses and all other cars,	\$707,914 2,734,018 405,034 40,981 722,622 172,217 3,381 25,825 309,401 72,311 212,187 93,862 1,052,867	41 14 47 37 04 98 82 35 98 84 06 34 97
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	481,361	00
Total miscellaneous,	\$7,033,987	77
Total expenditures for operating the road,	11,751,620	55
` <del></del>		

#### EARNINGS.

Passenger transportation, local, \$2,357,359 02 Total, Passenger transportation, through, 1,195,848 06	53,207 08
Enciable transportation local 10 990 199 99 )	16,988   65
Mail service,	52,152   89 99,798   <b>43</b>
Miscellaneous,	11,481 26
Total,	13,628 31
Operating Expenses.	[
Maintenance of way and buildings, \$2,184,663 67  Maintenance of motive power and cars, 2,532,969 11  Miscellaneous, 7,033,987 77	
Total operating expenses,	
Net earnings,	2,007   76

# EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repair of cars, &c.? Adams Express Company. Pennsylvania Railroad Company furnishes cars and motive power, for which the express company pays a percentage of its gross receipts.

# TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what condition as to rates, use of track, machinery, repairs of cars, &c.? No transportation companies, except those owned by the Pennsylvania Railroad Company, run on our lines.

#### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Pullman's parlor and sleep-

ing cars are run over our main line, between Philadelphia and Pittsburgh. The Pullman Company collects its tare from the passenger. Our company keeps the cars in running order.

# U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? The government fixes a rate, per mile, per annum, regulated according to weight; the Government furnishes the agent.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . . 1,377,404
Rate and date of all cash dividends on stock of original and consolidated companies: May, six months, two per cent.; November, six months, two and one half per cent.

		<u> </u>
Number and per cent. of dividends: May, two per cent., \$1,877,404;		
November, two and one half per cent., \$1,721,755; total,	<b>\$3</b> ,099,159	00
November, two and one half per cent., \$1,721,755; total,	8,099,159	00
Paid to sinking fund,	243,460	00
Surplus at commencement of the year,		
Surplus invested as follows:		
Material, fuel, and stores,	1.845.235	69
	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	١
	1	1

#### ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.	TOTAL.			
	Killed. Injured.	Killed. Injured.	Killed. Injured.			
Passengers,		2 5 46 407 75 133	2 6 51 447 75 135			
Total,	5 43	123 545	128 588			

#### Statement of each Accident.

Of the two passengers killed from their own carelessness and disobeying the rules of the company:

On January 23, G. W. Blair was found on track; supposed to have jumped off of Atlantic Express train, while in motion, at Baldwin, contrary to rules, and died from injuries received.

On April 10, Samuel Stein, supposed to have jumped off of passing train, at Harrisburg, while in motion, contrary to rules, and was run over and killed.

The passenger injured from causes beyond control:

495

On July 9, Miss Emma Key was thrown against mirror in Pullman car, caused by shifting engine jaming cars together at West Philadelphia, and had her face severely injured.

Of the five passengers injured from their own carelessness, the greater proportion of them were injured in consequence of violating the rules of the company, by jumping from trains while in motion.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Thomas A. Scott, president, and John D. Taylor, treasurer, of the Pennsylvania Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief, and as full as practicable at this time to make the same.

(Signed)

THOMAS A. SCOTT, President. JOHN D. TAYLOR, Treasurer.

Sworn and subscribed before me, this 30th day of January, A. D. 1880. JOHN C. SIMS, Junior, Notary Public.

# REPORT

OF THE

Pennsylvania Company, for the year ending December 31, 1879.

# Names. Names. Names. Thomas A. Scott, President, J. N. McCullough, First Vice President, William Thaw, Second Vice President, Pittsburgh. Thomas D. Messler, Third Vice President, Clifford S. Sims, Secretary, William H. Barnes, Treasurer, J. T. Brooks, General Counsel, Pittsburgh. Felician Slataper, Chief Engineer, Pittsburgh. J. D. Layng, General Manager, Pittsburgh. General offices at corner Penn and Tenth streets, Pittsburgh.

Names of Directors.	Residences	
Thomas A. Scott,		
J. N. McCullough,		
W. Shaw,		
· · · · · · · · · · · · · · · · · · ·	• • •	
Thomas D. Messler,		
George B. Roberts,	_	
8. M. Felton,		
Wistar Morris,		
Henry M. Phillips,		
Alexander Biddle,	•	
J. Price Wetherill,		
J. N DuBarry,	. Philadelph	ia.
H. H. Houston,	. Philadelph	ıia.
CAPITAL STOCK.		
VALUE OF COMME		
		<del></del>
Capital stock authorized by law,	\$100,000	00
Capital stock authorized by votes of company,	11,771,250	00
Capital stock, amount subscribed,	11,000,000	00 00
Capital stock, total amount now paid in.	11,000,000	00
Capital stock, total amount now paid in, Capital stock, number of shares issued,		••
Capital stock, amount paid in on each share,	50	00
Capital stock, par value of each share,	50	0J
	<u> </u>	
DEBT.		
		_
Funded Dobt.		
Judgment bonds, (due on demand, bear interest at six per cent.,)	1	
amount	\$6,400,000	00
Collateral bonds, (due July 5, 1907, bear interest at six per cent., which	\$0,300,000	•••
is payable January, April, July, and October 1,) amount,	2,991,000	00
matel amount now of familiar delay	<b>50.001.00</b>	
Total amount now of funded debt,	<b>\$</b> 9,391,000	00
Floating Debt.	l i	
Debt incurred for any other purpose, and for what:	!	
Due lessor companies for supplies, etc.,		
Due for current expenditures in operating leased		
roads	İ	
Due for miscellaneous current liabilities,		
The amount now of floating debt,	\$3,723,360	31
5		
Total amount now of floating and funded debt,	\$13,114,360	31
Funded debt, as per last report,		
r loating debt, as per last report,		
	<u> </u>	=
CHARACTERISTICS OF ROAD.		
		_
N1	.   Average	е
Equipment. Number	oost of eac	
	- <u>.  </u>	
Number of locomotives of more than 40 tons weight,		
Number of Joseph tives of more than 30 tons weight	_	
Number of locomotives of more than 20 tons weight,	5   \$12,301	48
Number of locomotives of more than 10 tons weight,	0	
Number of first class passenger cars,	11	
	4 3,250	00
Number of baggage, mail, and express cars,	1 7,000	00
	1 7,000	

# MONTHLY EARNINGS FOR THE YEAR.

## From all other Sources.

Months.		Mails.							Express.									Miscellaneous.							Total.						
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1878, July, 1879, August, 1879, September, 1879, November, 1879, December, 1879,				• • • • • • • • •							• • • • • • • • • • • • • • • • • • • •							7 8 12 7 6 12 8 8 17 9	6 5 1 2 3 8 5 3 8 5 8 6	138 274 873 744 014 126 614 833 347 908 524	40 97 91 75 75 62 86 83 86 29 28 26										
Total,	-						_		   -			_	_	—	-	_	\$1	_	:	846	78	  -	-	<u>.</u>	·	<u>.</u>	-  -	_			

#### EARNINGS.

*Rents and all other	r	80	u							10, es				•			•			-			\$1,406,846	78
Total expenses,							•		•														60,141	11
Net earnings,				•	•	•	•	•	•	•		•	•		•		•	•	•		•	•	\$1,846,706	67

<sup>\*</sup>These earnings are exclusive of the profits and losses in operating leased roads, which are included in reports of this company relating to the operation of such roads.

#### STOCK AND DIVIDENDS.

Amount of preferred stock,	
Amount of common stock now outstanding,	3,000,000 00
Paid to sinking fund: Pennsylvania Company registered	• •
bonds, \$96,000; leased road bonds, \$193,265,	289,265 00
Pennsylvania Company judgment bonds paid,	600,000 00

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Thomas D. Messler, third vice president, and W. H. Barnes, treasurer, of the Pennsylvania Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) THOMAS D. MESSLER, Third Vice President. W. H. BARNES, Treasurer.

Sworn and subscribed before me, this 27th day of February, A. D. 1880 FRANK SEMPLE, Notary Public.

# REPORT

#### OF THE

Pennsylvania Coal Company, for the year ending December 31, 1879.

## OFFICERS.

OFFICERS.	
Names.	Residences.
George A. Hoyt, President,	Darien, Conn. South Orange, N. J. New York city.
Names of Directors	Residences.
Names of Directors. George A. Hoyt, George L. Brown, John R. Platt, Samuel Thorne, John Ewen, junior, William H. Webb, W. W. Astor, George W. Quintard, Walton Ferguson,	. Stamford, Conn Brooklyn, N. Y New York city New York city New York city New York city New York city New York city New York city.
CAPITAL STOCK.	
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	5,000,000 00 5,000,000 00 5,000,000 00 5,000,000 00 5,000,000 00 50 00

# DEBT.

Funded Debt.		
First mortgage bonds, (due August 1, 1881, bear interest at seven per cent., which is payable February 1 and August 1,) amount,	\$472,500	00
Total amount now of funded debt,	\$472,500	00
Fleating Pebt.  Unfunded debt, incurred for purchase of property, \$48,265 83  Debt incurred for any other purpose, and for current business, (to be paid principally in January, 1880,) partly estimated,		
The amount now of floating debt,	803,265	83
Total amount now of floating and funded debt,	\$775,765	83
Funded debt as per last report	\$694,562	10

#### COST.

Cost of ros	id a	nd (	equi	pme	ent to	18	60	, w	he	n	th	e	acc	cot	ın	t v	788	
closed,																		\$2,000,000 00
Proportion	of	sar	ne f	or P	ennsy	·lv	ani	ia,										All.

Cost of road and equipment have never been kept separately; the account was closed in 1860. With exception of two pony locomotive switching engines, the road is operated by stationary power and the force of gravity.

# CHARACTERISTICS OF ROAD,

	MI	LES.
Main Line.		Length in Penn's.
Length of main line, from Hawley, Pa., to Port Griffith, Pa., Length of double main track,	47 47	47 47
Hawley, Pa., branch, from Hawley, Pa., to Lackawaxen, Pa., known as the "Hawley Branch" of the Erie railway; operated by New York, Lake Erie and Western Railroad Company,	15 47 15 187	15.4% 15.4%
Leared Reads.  The company operates no leased roads. Its own road, from Hawley, Pa., to Port Griffith, Pa., is a "gravity road," worked by stationary engines, for the transportation of the coal mined by the company. No locomotive power used, excepting two pony locomotive switching engines.		  -  -
Aggregate length of main line and branches, double track, Aggregate length of sidiugs and other track not above enumerated,	47 25	

#### Gauge.

What is the gauge of your lines? . . . . . . . . . . . 4 feet 3 inches.

Leg. Doc.]	Pennsylvania Coal.		Ē	01
	Track.			
	n use,			47
	in use,		05.1	47
Weight of rail per	yard, { Iron,	• •	25 i 37 i	
	(Steel,	• •	0 ( )	ນສ.
	Bridges and Trestles.			
	on whole line,		496 fe	5 et.
	Crossings.			
road, at Dunmore, road, near Dunning and Western railro road Company, Leh at Pleasant Valley,	nd where? Delaware, Lackawann Pa., (over;) Delaware. Lackawann Pa., (under;) Jefferson branch, Pad, at Hawley, Pa., (over;) New high and Susquehanna division, Jefferson branch railroad division, Jefferson branch railroad	na and W New York Jersey C erson bran oad Comp	Vestern r. K., Lake E. entral R. nch railro any, Leh	ail- rie ail- ad, igh
	Stations.			
Number of engine- stationary engine total number ent Number of tunnels	s on main road, passenger and freighouses and shops in Pennsylvaniae-houses; 1 machine shop; 3 car stire road,	a: 23 hops;	800 fe a T rail.	27 eet.
				_
	Equipment.	Number.	Averag cost of ea	e ch.
switch engines used	ves of more than 10 tons weight, pony is at mines, about eleven tons each, cars, small side seats,	2 11 60 2,800	\$3,000 800 350 300 230	00 00 00 00 00
A 1 1 .		. 1		
gage, cars,	f cars in passenger trains, including	g bag-		2
	of cars in freight trains,			3 3
-	Empioyees.	•		
Average number	of persons regularly employed by	com-		
pany, including	officials,		•	000
Same in Pennsylva	ania,		4,	000

•	•	-
-	11	

P	ENNSVI	<b>T7</b> A	RTTA	COAT

[No. 9,

# DOINGS OF THE YEAR.

#### Transportation and total Miles Run.

i ramsportation and total miles Hun.	
Number of miles run by passenger trains,	41,316
Number of miles run by freight trains,	20,658
Number of miles run by each coal train, about,	22,000
Number of through passengers for the year on main road,	2,992
Number of passengers (all classes) carried in cars,	9,415
Number of tons of 2,000 pounds of through freight for the	•
year on main road,	1,233,701
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	1,548,630
Monthly Statement of Passengers (all clames,) carried in Cara.	
January, 1879,	907
January, 1879,	906
January, 1879,       315       September, 1879,         February, 1879,       318       October, 1879,         March, 1879,       507       November 1879,	906 662
January, 1879,       315       September, 1879,         February, 1879,       318       October, 1879,         March, 1879,       507       November 1879,	906 662
January, 1879,       315       September, 1879,         February, 1879,       318       October, 1879,         March, 1879,       507       November 1879,         April, 1879,       558       December, 1879,         May, 1879,       490	906 662 796
January, 1879,       315       September, 1879,         February, 1879,       318       October, 1879,         March, 1879,       507       November 1879,         April, 1879,       558       December, 1879,         May, 1879,       490	906 662 796
January, 1879,       315       September, 1879,         February, 1879,       318       October, 1879,         March, 1879,       507       November 1879,         April, 1879,       558       December, 1879,         May, 1879,       490	906 662 796

# Amount of Freight, specifying the quantity in tone of 2000 pounds.

Anthracite coal,	1,546,210
Merchandise and manufactures,	893
Lumber	1.527

# Rate of fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,				:		3 cents.
For first-class way passengers,						3 cents.

# Rate per ton (of 2,000 pounds) per Mile charged for Freight.

For through and local freight, per ton per mile,	77 cents.
For car lumber, per ton per mile	41 cents.

# MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers.

MONTHS.	Through		Local.	li.	Total.	
January, 1879,	\$161	25	<b>2</b> 79	87	<b>\$240</b>	6
February, 1879,	110	00	97	65	207	6
March, 1879,	185	00	163	81	850	8
April, 1879,	183	50	170	74	854	2
May, 1879,	179	00	169	54	348	5
June, 1879,	233	75	188	13	421	8
July, 1879,	273	50	669	10	942	6
August, 1879,	441	10	737	93	1,179	Ŏ
September, 1879,	842	00	286	24	628	2
October, 1879,	328	50	283	45	606	9
November, 1879,	232	00	205	43	487	4
December, 1879,	259	50	272	18	581	6
Total,	\$2,924	10	\$3,325	57	\$6,249	6

# From Transportation of Freight.

1.	Total.	. !!	Local.	l•   -	Through	Months.
07   1 12   1 31   4	\$340 207 342 381 362	55 89 58 04 91	\$334 201 335 861 349	27 34 69 42 08	\$6 5 6 20 18	January, 1879,
24 57 32 32 37 37	724 357 482 702 587 522 893	32 42 56 49 84 24 12	718 349 424 695 574 508 883	95 32 95 35 49 19	6 8 7 7 12 14	May, 1879, fune, 1879, fune, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,
55	<b>\$</b> 5,855	96	\$5,736	50	\$118	Total,
1	\$6,2- 5,8					Total passenger earnings for the year Total freight earnings for the year,

#### Miscellaneous.

Total expenditures for operating the road, including preparing and loading and unloading coal, &c., estimated, . \$

\$390,000 00

The company's accounts are those of a mining company, solely, to which the operations of its "gravity" road are a mere incident, and no report can be given showing the financial condition of the railroad alone. The term "railroad," for the purposes of this report, as applied to the company's road, is a misnomer; hence the omission to answer many of the specific questions printed herein.

# STOCK AND DIVIDENDS.

Amount of common stock now outstanding: 100,000 shares,
of \$50 each,
Rate and date of all cash dividends on stock of original and consolidated
companies: February 1, 1879, three per cent.; May 1, 1879, three per
cent.: August 1, 1879, three per cent.; November 1, 1879, three per cent.

Number and per cent. of dividends: Four, amounting to twelve per cent.		
Amount paid in dividends during year 1879,	\$600,000	00
	<u>'</u>	<u></u>

#### ACCIDENTS TO PERHONS.

						FROM CAUSES BE- YOND THEIR OWN CONTROL.						1	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.								TOTAL.											
						:	Ki	11	ed	١.	I	nj	u	re	d.		Ki	ille	ed.	1	[nj	uı	red.	lj -	K	ill	ed	l <b>.</b>	I	nj	ur	ec
Passengers, Employés, Others,	:		:	•	•		•	:	:	:	·	:	:	:	:		•		2 4				4 1	-	•	•	:	•	:	•	•	:
Total,						-	-	-	•	•	- -				•	ľ			6	-			5		_		e	_	1		_	_

## Statement of each Accident.

Byron Dingy, employé; slightly injured, April 29, at Bunker Hill.

Sidney Shafer; injured July 5, in collision of trucks, on No. 19 level; died January 6, 1880; an employé.

George Van Sickler, school-boy; run over December 26, on No. 11 level, while attempting to jump on cars; not an employé.

James Joice, breaker-boy; killed by trip cars running down plane, with rope connected to them, January 28; killed by the rope catching him under the chin and breaking his neck; an employé.

William Donery and Michael Collins; slightly hurt by same accident, January 28; employés.

Curtis Hodgkiss, run over while trying to jump on cars, at Butler crossing, Pittston, and died from injury, August 16; not an employé.

R. Hiester, run over by cars and killed, on No. 2 plane, October 16; not an employé.

Martha Young, while riding on coal cars, broke her leg; cars ran off the track, November 5; not an employé.

Thomas Swift; jumping on cars, No. 22 plane; run over and killed; not an employé.

Michael Meloon; jumping on cars near Pittston; run over and killed not an employé.

STATE OF NEW YORK, City and County of New York, 88:

Personally appeared before me, George A. Hoyt, president, and Edwin H. Mead, treasurer, of the Pennsylvania Coal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial

year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

GEORGE A. HOYT, President. E. H. MEAD, Treasurer.

Sworn and subscribed before me this 6th day of February, A. D. 1880. CHARLES EDGAR WILLS,

A Commissioner for the State of Pennsylvania in New York.

# REPORT

#### OF THE

Pennsylvania Inland Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residences.
Charles P. Waller, President,	Honesdale, Pa.
Hon. J. Howard Beach, Vice President,	Milanville, Pa.
George F. Bentley, Secretary,	Honesdale, Pa.
F. M. Wheeler, Treasurer,	Hancock, N.Y.
Names of Directors.	Residences.
J. Howard Beach,	nville, Pa.
George G. Waller,	
H. K. Nichols,	ant Mount, Pa.
D. E. Culver,	y City, N. J.
G. F. Bentley,	sdale, Pa.
C. P. Waller, Hone	sdale, Pa.
F. M. Wheeler,	ock, N. Y.

# Honorable A. K. Dunkel, Secretary Internal Affairs:

We have done nothing since last report, and respectfully refer to that as all we can say.

# CHAS. P. WALLER, President Inland Railroad.

## CAPITAL STOCK.

<del></del>	 		1997	
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock, total amount now paid in Capital stock, amount paid in on each st	 · ·	· · ·	· ·	  27,000 00 3,000 00

STATE OF PENNSYLVANIA, County of Wayne, } 88:

Personally appeared before me, Charles P. Waller, president, of the Pennsylvania Inland Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

CHAS. P. WALLER, President.

Sworn and subscribed before me this 20th day of February, A. D. 1880.

JAMES B. ELDRED, J. P.

# REPORT

OF THE

Pennsylvania and New York Canal and Railroad Company, for the year ending November 30, 1879.

# OFFICERS.

Names.	Residences.
Robert H. Sayre, President,	 . Philadelphia, Pa. . Bethlehem, Pa.
Names of Directors.	Residences.
Charles Hartshorne,	 . Philadelphia, Pa.
Robert A. Packer,	
Victor E. Piollet,	
G. B. Linderman,	
Harry E. Packer,	 . Mauch Chunk, Pa.
J. Henry Swoyer,	 . Wilkes-Barre, Pa.
John J. Taylor,	 . Oswego, N. Y.
Bobert Lockhart,	 . Bethlehem, Pa.
J. W. Hollenback,	
William H. Sayre,	. Bethlehem, Ps.
E. P. Wilbur,	
James I. Riskslee	 Mauch Chunk, Pa.

# CAPITAL STOCK.

Capital stock authorized by law,		
Capital stock authorized by votes of company: Common. \$1.061.700:	l '	
preferred, \$4,000,000; total,	\$5,061,700	00
Capital stock, amount subscribed,		00
Capital stock and the largest senset	5,061,700	00
Capital stock paid in by last report.	5,001,700	
Capital stock, total amount now paid in,	5,061,700	00
Capital stock, number of shares issued, Common, 21,234		
	50	00
Capital stock, amount paid in on each share, Preferred,	100	00
Common	50	00
Capital stock, par value of each share, Common,	100	00

# DEBT.

Funded Debt. First mortgage bonds, (due 1896, \$1,500,000, bear interest at seven per		
cent., which is payable June and December,) amount, First mortgage bonds, (due 1906, \$1,500,000, bear interest at seven per cent., which is payable June and December,) amount,		00
Total amount now of funded debt,	\$3,000,000	00

# CHARACTERISTICS OF ROAD.

		Mı	LES.
Main Line.		Whole length.	Length in Penn's.
Length of main line, from Wilkes-Bar junction, of which 9A miles are leased			
road Company, Length of single main track, Length of double main track,		104.55 68.92 35.63	104.55 68.92 85.63
Branches.	• • • • • • • • • • • • • • • • • • • •	30.03	30.03
<del></del>	Length of branch,	3.78	3.78
Pleasant Valley branch,	Length of single track.	3.78	8.78
D1-i	Length of branch.	.90	.90
Plainsville branch,	Length of single track,	.90	.90
Mill Creek branch,	Length of branch,	2.61	2.61
Billi Creek Dranen,	Length of single track,	2.61	2.61
Mineral Spring branch	Length of branch,	1.06	1.06
	Length of single track,	1.06	1.06
Waverly and State Line branch,	Length of branch, Length of single track,	.25 . <b>25</b>	.25
-	Length of branch.	2.12	.25 1.12
Southern Central railroad connection,	Length of single track.	2.12	2.12
Geneva, Ithaca and Sayre railroad con-		1.48	1.48
nection	Length of single track.	1.48	1.43
Barciay railroad connection,	Length of branch,	1.52	1.52
Darciay ranifoad connection,	Length of single track,	1.52	1.52
Aggregate length of main line and bran Aggregate length of sidings, and other	track not above enumer	118.22	118.22
Stad S		103.80	103.80
Aggregate length of main line, branch	es, lessed roads, sidinos,	100.00	100.00
and other track		222.02	222.02

508

# Gauge.

What is the gauge of your lines? 4 feet $8\frac{1}{2}$ inches.
Track.
Miles of iron rail in use,
Miles of steel rail in use, in main track,
·
Weight of rail per yard, {Iron,
Bridges and Treaties.
Number of bridges and trestles on whole line, 28
Wooden bridges, number of, 5; aggregate length, 380 feet.
Iron bridges, number of, 23; aggregate length, 4,037 feet.
Crossings.
What railroads areas your road at grade in this Commonwealth and at

What railroads cross your road at grade in this Commonwealth, and at what locality? Delaware, Lackawanna and Western railroad, at L. and B. Junction.

#### Stations.

Number of stations on main road: Passenger and freight,	29
Number of engine-houses in Pennsylvania, 7; total num-	
ber entire road,	7
Number of wood and water stations on main road,	15
How is track laid, and on what foundation? Fish plates	joints, oak
and chestnut ties, stone and gravel ballast.	

Kquipment.	Number.	Average cost of eac	sh.
Number of locomotives of more than 40 tons weight, Number of locomotives of more than 30 tons weight,	40 10 670 950 84	\$9,000 6,000 700 600 250 500	00 00 00 00 00
Average number of cars in passenger trains, including gage cars,	•		5
Average number of cars in freight trains,			40
Average weight of passenger trains, including local	motive		
and tender, in working order,		118 to	ns.
Average weight of freight trains, including locomot tender, in working order,		706 to	ns.
Employees.			
Average number of persons regularly employed by pany, including officials,	•		950

Same in Pennsylvania, . . . . . . . . . . .

850

# DOINGS OF THE YEAR. Transportation and total Miles Run.

Transportation and total fitted from.	
Number of miles run by passenger trains,	261,154
Number of miles run by freight trains,	259,923
Number of miles run by coal trains,	280,543
Number of through passengers for the year on main road,	$31,247\frac{1}{2}$
Number of passengers (all classes) carried in cars,	140,118
Number of passengers carried one mile,	5,339,415
Number of passengers carried one mile in Pennsylvania, .	5,339,415
Number of tons of freight carried one mile,	67,457,130.49
Number of tons of freight carried one mile in Pennsylva-	, ,
nia,	67,457,130.49
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	2,104,551.45
Average rate of speed adopted by ordinary passenger	
trains, including stops, (miles per hour,)	24
Average rate of speed adopted by express trains, including	
stops, (miles per hour,)	30
Average rate of speed adopted by freight trains, including	
stops, (miles per hour,)	10
Monthly Statement of Passengers (all classes) carried in Ca	rs,
December, 1878,	10,510
January, 1879, 8,908; July, 1879,	
February, 1879, 8,653; August, 1879,	15,389
March, 1879, 10,506   September, 1879,	14,447
April, 1879,	13,347
May, 1879,	12,550
Amount of Freight, specifying the quantity in tons of 3,000 po-	unde,
Anthracite coal, 963, 381 18   Stone and lime,	8,304,68
Bituminous coal,	ctures, 666,018,54
Pig iron, 24,428 1 Live stock,	
Railroad iron, 16,235 22 Lumber,	32,244
Iron and other ores, $\dots$ 1,995 $_{100}^{30}$	•

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers, Express, and Mail.

Montes.	Passengers.	Express and mail.	Total.				
December, 1878,	\$10,823 96	\$1,518   66	\$12,342 6				
January, 1879,	7,137 90	1,045 08	8,182 9				
February, 1879,	7.074 93	1,065   64	8,140 5				
March, 1879,	7,533 39	1,066 48	8,599 8				
April, 1879,	9,165 84	1,073   40	10,239 2				
May, 1879	8,905 23	1,116   02	10,161 2				
June, 1879,	8,835   57	1,183 64	10,019 2				
July, 1879,	10,418   16	1,185 54	11,603 7				
August, 1879,	12,783 94	1,195 73	13,979 6				
September, 1879,	13,796   86	1,190 05	13,986 9				
October, 1879,	12,293 49	1,301   17	13,549 6				
November, 1879,	10,858 62	1,693 69	12,552 8				
Total,	\$119,627 89	\$14,635 10	\$134,262 9				

# From Transportation of Freight.

Мо	N'	T	18										T	ır	ou	gl	h.				Total coal receipts.				Total freight receipts				
December, 1878, January, 1879,																	\[ \]					620 909	75 16			, <b>84</b> 7			
February, 1879,	:	:	:	:	:	:	:	:	:	:	1:	:		:	:	:	;	:				882	22	H		207	1		
March, 1879,											١.						1.		- 11			275	84	11		,953	Ŀ		
A pril, 1879, May, 1879,	•	•	:	•	•	:	•	:	•	•	1:	:	:	•	•	•	1:	•	-			308 750	07 50			,562 ,282			
June, 1879,								٠			١.						1.		Ш	8	Ο,	667	85	L	<b>32</b>	,018	l		
July, 1879, August. 1879,	•	٠	•	•	•	•	•	•	•	•		٠	•	٠	٠	٠	.	•				598 490	08   68	li		,021 ,418			
September, 1879,										-	١.						1.	:	$\parallel$			349	12	]]		952	l		
. , ctober, 1879		٠				•			٠								١.					581	34 29	H		,829	l		
November, 1879,	•	•	٠	•	•	•	•	•	•	٠	Ŀ	•	•	<u>·</u>	•		<u> L</u>	•	⅃Ĺ		ο,	478	29	il	- 09	,794			
Total,											.						١.		$\parallel$	\$64	1,	910	85	: 1	511	,560	l		

## Prom ali Sources.

Total receipts: Passenger transpo Express and mail Coal transportatio	rtat	ior	1,	٠.	.:																	\$119,627	89
Express and mail	trau	18]	201	ta	u	n	,		٠	•	•		•	٠.	•	•	•	•	•			14,635	10
Coal transportatio	13,							٠				٠				-						641,910	85
r reignt transport	moi	1.				•	•	٠														1 511.560	75
Canai receipts																			٠		•	204	25
Interest																						17.545	59
Rent																						11,242	15
Interest,																		•				6,211	34
Total,																						\$1,322,937	92
Total earnings	for	+1		VΑ	a <b>r</b>																	81 322 937	9:3

# EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Fifty coal dump cars,	•	•	•	•	•	•	•	٠		٠	•		•	•		<b>\$3,750 00</b>
Fifty house cars	_		_	_		_	_	_		_		_		_	_	25.491 90

# EXPENDITURES FOR OPERATING DURING THE YEAR.

#### Cost of Maintenance of Way and Buildings.

All other expenses	for maintenance of w	70 V	\$191,694 0

## Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	28,740 8,7 <b>3</b> 9	50 89
Total for maintenance of motive power and cars,	\$119,498	93

# Miscellaneous.

Salaries, wages	, and	lin	oi	de:	nt	als	3 (	cha	arg	çea	ıbl	e t	o j	880	seı	ng	er	ď	er	1.80	tn	10	nt,	1	<b>\$</b> 7,357	50
Supplies,	· .																							1	8,408	31
Canal expense																								1	1,881	52
Fuel,																								1	56,889	02
Waces train h	anda	. 10	٦					_		_		_	_				_	_	_			_		1	259,969	88
Oil. waste, and	talle	w.	,	Ċ	•	•	•		•		Ĭ.	•				Ĭ.	•	Ĭ.				•	- :	1	15,345	39
															. •	•	_					•				
Damages for in	inrie	es t	י כ	er	150	ns	. (	cat	tle	e k	dill	ed	OI	ln	۱u	re	d.	lc	X	0	f٤	roc	di	ш		
Damages for in	ijurie . to n	s to	er o l	er	150 . i	ne ne	ı, e	cat ıdi	tle	e k	ill an	ed 186	OI	ln by	ju f	re	d,	lo	XSS	. 0	ľę	roc	dı		6.758	76
Damages for in and baggage Taxes	jurie , to p	s to	961 O I	er ty	, i	ns	ı, e	cat ıdi	tle	k d	an	ed 18g	O1 308	in by	ju / fi	re	d,	!c	XBS.		f g	roc ·			6,758 25,205	
18X08,			•	٠	•	•	•	•	•			٠			•	•	٠	٠		٠	•	•	•	٠ ا	25,205	76
Expenses,	٠.	· :	:	:	:	:	:	:	: :		:	:		· :	:	:	:	:	:	:	:	:	•		25,205 20,014	76 76 40
Expenses, Telegraph exp	ense	 	:	:	:	:	:	:	•	 		:	:	 	:	:	:	:	:	:	:	:	•		25,205 20,014 12,061	76
Oil, waste, and Damages for in and baggage Taxes, Expenses, Telegraph exp Railroad ties,	ense	 	:	:	:	:	:	:	•	 		:	:	 	:	:	:	:	:	:	:	:	•		25,205 20,014	76 40

# EARNINGS.

Passenger transportation, local and through, Freight transportation, Coal transportation, Mail and express service, Rents, All other sources of income,	\$119,627 1,158,471 14,685 11,242 23,961	89 60 10 15 18
Total,	\$1,322,937	92
Operating Expenses.  Maintenance of way and buildings,		
Total operating expenses, being $56_{100}^{56}$ per cent of earnings,	748,351	90
Net earnings,	\$574,586	02

# STOCK AND DIVIDENDS.

Number and per cent. of dividence on three per cent. on \$3,800,000,	 		 		 . \$114,000		
One six per cent. on \$4,000,000, .	 	٠.	 	•	 . 240,000	<b>\$354.000</b>	00
Amount paid in dividends,			 	٠.	 	354,000	00

# ACCIDENTS TO PERSONS.

						N	D 1	ГН		R	0		E-		180	CON	E11 DU	CI	۲ (	R				TO	<b>A</b> 7	L.	-	
				-	K	111	ed	•	I	nj	u	re	d.	Kill	lec	<u>.</u>	In	ju	.re	d.	-	Ki	lle	d.	I	njr	ıre	d.
Passengers, Others,	•	:	:		:	:		:		•	:					2 2				85		•	•					85
Total,			•	-		•		٠	•						_	4				85	-		_	2				35

#### Statement of each Accident.

January 11, 1879. Ash Ballantine, Waverly, N. Y., brakeman; hand crushed while coupling cars in Coxton yard.

January 20. Andrew Morrison, Towanda, Pa., brakeman; hand crushed while coupling cars at Wysauking.

January 27. John Tierney, Pittston, Pa., brakeman; fell from top of freight car, at Tunkhannock, and killed by car passing over body.

January 29. E. M. Greer, South Waverly, N. Y., brakeman; struck by apron of coal pockets, at Savre, Pa., while sitting in cab window.

January 31. DeWitt Benjamin, Towanda, Pa., brakeman; hand bruised while coupling cars at Wyalusing.

February 5. John Marooney, South Waverly, N. Y., brakeman; foot bruised in Waverly yard; slight.

February 18. Michael Dority, Sayre, Pa., brakeman; one finger taken off while coupling cars at Sayre.

March 10. J. H. Stevens, Athens, Pa., car inspector; hip bruised by loose door of freight car on passing train.

March 14. H. Bellows, Sayre, Pa., brakeman; hand bruised while coupling cars near Towanda.

April 9. Charles Daniels, Sayre, Pa., brakeman; toe taken off under wheel, while getting on engine at Mehoopany.

April 15. Mike Cunningham, L. & B. junction, brakeman; water-tank spout fell on him while taking water; not serious.

April 18. William Kishaugh, Tunkhannock, brakeman; fingers pinched while coupling cars at Coxton.

May 17. Name unknown. Tramp; run over by train, in the night, near Athens depot, and killed.

May 16. Tim Conklin, South Waverly, brakeman; arm bruised while coupling cars in Waverly yard.

May 20. George S. Rogers, Tunkhannock, brakeman; hand pinched while coupling cars at Tunkhannock.

May 26. Abraham Kocker, White Haven, brakeman; arm bruised coupling cars in Coxton yard; not serious.

May 29. Stephen Lyon, West Pittston, brakeman; arm bruised coupling cars in Coxton yard.

June 23. Hugh Hampsey, Black Walnut, track walker; stuck by moving train, and killed; supposed to be asleep.

June 26. H. C. Warren, Pittston, engineer; fell through bridge at Coxton and broke his leg.

July 4. Andrew Morrison, Pittston, brakeman; arm bruised; not serious. July 12. George DeGaramo, Waverly, N. Y., laborer; run over by shifting engine in Waverly yard and killed.

July 17. Filmore Ross, Milan, farmer; struck by passenger train while crossing track near Athens and killed.

August 9. W. H. Benedict, Wysox, brakeman; hand bruised while coupling cars at Coxton.

August 16. Howard Durie, East Waverly, brakeman; finger taken off, at Sayre, while coupling cars.

September 1. John E. Lewis, Waverly, N. Y., brakeman; hand bruised while coupling cars at Waverly yard.

September 9. Charles McCutcheen, Waverly, N. Y., brakeman; hand bruised while coupling cars at Waverly junction.

September 16. S. J. Hyatt, Sayre, Pa., brakeman; cut on head by piece of coal falling from car while coupling cars in Coxton yard.

September 23. Elmer Coreyell, Pittston, brakeman; fell from moving train near Tunkhannock, car wheel passing over finger.

September 23. Charles Graves, Waverly, New York, brakeman; hand bruised while coupling cars in Waverly yards. One finger amputated.

September 25. Isaac Wall, Pittston, brakeman; foot cut with bundle of sheet iron while removing from car at Pittston.

September 29. William Mosier, Waverly, brakeman; hand bruised while coupling cars at Sayre. Three fingers amputated.

October 23. James Galligan, Waverly, brakeman; hand bruised—end of one finger off—while coupling at Tunkhannock.

October 25. Edward Fox, Sayre, Pennsylvania, brakeman; one finger of right hand taken off while coupling at Sayre.

November 3. Frank Farrel, Mauch Chunk, brakeman; hand bruised while coupling cars in Coxton yard.

October 21. George B. Bailey, Waverly, brakeman; hand bruised while coupling cars at Laceyville. Finger amputated.

November 18. William Spangenberry, Waverly, brakeman; left arm injured coupling cars at Waverly junction.

November 20. John Casper, West Pittston, brakeman; left hand bruised while coupling cars in Coxton yard. One finger amputated.

November 22. Edward Dearborn, Waverly, brakeman; thumb of left hand mashed coupling at Waverly junction.

November 25. Ash Ballentine, Waverly, brakeman; second finger of left hand mashed uncoupling cars at Coxton, Pennsylvania.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Robert H. Sayre, president, and Charles Hartshorne, treasurer, of the Pennsylvania and New York Canal and Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company,

83 RAILROAD REPORT.

for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

ROBT. H. SAYRE, President. CHAS. HARTSHORNE, Treasurer.

Sworn and subscribed before me, this 2d day of March, A. D. 1880. W. C. ALDERSON, Notary Public.

# REPORT

## OF THE

Pennsylvania, Poughkeepsie and New England Railroad Company, for the year ending December 31, 1879.

OFFICERS.

Capital stock, amount subscribed,	OFFICERS.	
George W. Sylvester, Secretary, General offices at 290 South Third street, Philadelphia, Pa.  Names of Directors.  Jacob W. Grove, Henry Brobst, John H. Lick, Lebanon, Pa. Henry Cameron, John H. Urick, Simon Heilman, Jonestown, Pa. David M. Rank, Samuel Kennedy,  Capital stock authorized by law, \$60,000 per mile. Capital stock, amount subscribed, Capital stock, amount subscribed, Capital stock, amount paid in, ten per cent. Capital stock, par value of each share, ten per cent. Capital stock, par value of each share, which is payable June and December,) amount,  \$1,000,000  \$1,000,000  \$1,000,000  \$1,000,000  \$2,000,000  \$3	Names.	Residences.
General offices at 290 South Third street, Philadelphia, Pa.  Names of Directors.  Jacob W. Grove, Fredericksburg, Pa. Henry Brobst, Rehrersburg, Pa. John H. Lick, Lebanon, Pa. Henry Cameron, Ono P. O., Pa. John H. Urick, East Hanover, Pa. J. G. Heilman, Jonestown, Pa. Simon Heilman, Jonestown, Pa. David M. Rank, East Hanover, Pa. Samuel Kennedy, Philadelphia, Pa.  CAPITAL STOCK.  Capital stock authorized by law, \$60,000 per mile. Capital stock, amount subscribed, 535,000 Capital stock, amount subscribed, 535,000 Capital stock, total amount now paid in, ten per cent., 53,000 Capital stock, par value of each share, ten per cent. Capital stock, par value of each share, ten per cent., which is payable June and December,) amount, \$1,000,000 00	William H. Bell, President,	Philadelphia, Pa.
Names of Directors.  Jacob W. Grove, Fredericksburg, Pa. Henry Brobst, Rehrersburg, Pa. John H. Lick, Lebanon, Pa. Henry Cameron, Ono P. O., Pa. John H. Urick, East Hanover, Pa. J. G. Heilman, Jonestown, Pa. Simon Heilman, Jonestown, Pa. David M. Rank, East Hanover, Pa. Samuel Kennedy, Philadelphia, Pa.  Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company, \$1,100,000 Capital stock, amount subscribed, 535,000 Capital stock, total amount now paid in, ten per cent. Capital stock, amount paid in on each share, ten per cent. Capital stock, par value of each share, ten per cent. Tended Debt.  First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount, \$1,000,000 00	George W. Sylvester, Secretary,	New York.
Jacob W. Grove, Fredericksburg, Pa Henry Brobst, Rehrersburg, Pa John H. Lick, Lebanon, Pa Henry Cameron, Ono P. O., Pa John H. Urick, East Hanover, Pa J. G. Heilman, Jonestown, Pa Simon Heilman, Jonestown, Pa David M. Rank, East Hanover, Pa Samuel Kennedy, Philadelphia, Pa  CAPITAL STOCK.  Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company, \$1,100,000 Capital stock, amount subscribed, 535,000 Capital stock, total amount now paid in, ten per cent. Capital stock, amount paid in on each share, ten per cent. Capital stock, par value of each share, 50  DEBT.  Funded Debt.  First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount, \$1,000,000 00	General offices at 290 South Third street, Philadelphia, Pa.	
Henry Brobst, Rehrersburg, Pa.  John H. Lick, Lebanon, Pa.  Henry Cameron, Ono P. O., Pa.  John H. Urick, East Hanover, Pa.  J. G. Heilman, Jonestown, Pa.  Simon Heilman, Jonestown, Pa.  David M. Rank, East Hanover, Pa.  Samuel Kennedy, Philadelphia, Ps.  Capital stock authorized by law, \$60,000 per mile.  Capital stock authorized by votes of company, \$1,100,000 Capital stock, amount subscribed, 535,000 Capital stock, total amount now paid in, ten per cent.  Capital stock, amount paid in on each share, ten per cent.  Capital stock, par value of each share, 50 00  DEBT.  Funded Debt.  First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount, \$1,000,000 00		Residences.
Henry Brobst, Rehrersburg, Pa.  John H. Lick, Lebanon, Pa.  Henry Cameron, Ono P. O., Pa.  John H. Urick, East Hanover, Pa.  J. G. Heilman, Jonestown, Pa.  Simon Heilman, Jonestown, Pa.  David M. Rank, East Hanover, Pa.  Samuel Kennedy, Philadelphia, Ps.  Capital stock authorized by law, \$60,000 per mile.  Capital stock authorized by votes of company, \$1,100,000 Capital stock, amount subscribed, 535,000 Capital stock, total amount now paid in, ten per cent.  Capital stock, amount paid in on each share, ten per cent.  Capital stock, par value of each share, 50 00  DEBT.  Funded Debt.  First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount, \$1,000,000 00	Jacob W. Grove,	edericksburg, Pa.
Henry Cameron, Ono P. O., Pa.  John H. Urick, East Hanover, Pa.  J. G. Heilman, Jonestown, Pa. Simon Heilman, Jonestown, Pa. David M. Rank, East Hanover, Pa.  Samuel Kennedy, Philadelphia, Pa.  CAPITAL STOCK.  Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company, \$1,100,000 Capital stock, amount subscribed, 535,000 Capital stock, total amount now paid in, ten per cent. Capital stock, amount paid in on each share, ten per cent. Capital stock, par value of each share, ten per cent. Capital stock, par value of each share, \$50 00  DEBT.		
John H. Urick, East Hanover, Pa.  J. G. Heilman, Jonestown, Pa. Simon Heilman, Jonestown, Pa. David M. Rank, East Hanover, Pa. Samuel Kennedy, Philadelphia, Pa.  CAPITAL STOCK.  Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company, \$1,100,000 capital stock, amount subscribed, 535,000 capital stock, amount paid in on each share, ten per cent. Capital stock, par value of each share, ten per cent. Capital stock, par value of each share, ten per cent. Capital stock, amount paid in on each share, ten per cent. Capital stock, par value of each share, \$50 00		
Jonestown, Pa. Simon Heilman, Jonestown, Pa. David M. Rank, East Hanover, Pa. Samuel Kennedy, Philadelphia, Pa.  Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company, \$1,100,000 Capital stock, amount subscribed, 535,000 Capital stock, total amount now paid in, ten per cent. 53,000 Capital stock, amount paid in on each share, ten per cent. Capital stock, par value of each share, 50 Capital stock, par value of each share, \$1,000,000 Capital stock, par value of each share	Henry Cameron,	o P. O., Pa.
Simon Heilman, Jonestown, Pa.  David M. Rank, East Hanover, Pa.  Samuel Kennedy, Philadelphia, Pa.  CAPITAL STOCK.  Capital stock authorized by law, \$60,000 per mile.  Capital stock authorized by votes of company, \$1,100,000 00  Capital stock, amount subscribed, 535,000 00  Capital stock, total amount now paid in, ten per cent., 53,000 00  Capital stock, amount paid in on each share, ten per cent.  Capital stock, par value of each share, 50 00  DEBT.  Funded Debt.  First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount, \$1,000,000 00		
David M. Rank, East Hanover, Pa.  Samuel Kennedy, Philadelphia, Pa.  CAPITAL STOCK.  Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company, \$1,100,000 00 Capital stock, amount subscribed, 535,000 00 Capital stock, total amount now paid in, ten per cent., 53,000 00 Capital stock, amount paid in on each share, ten per cent. Capital stock, par value of each share, 50 00  DEBT.  Funded Debt. First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount, \$1,000,000 00	J. G. Heilman,	iestown, Pa.
Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company,		
Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company. Capital stock, amount subscribed, Capital stock, total amount now paid in, ten per cent., Capital stock, amount paid in on each share, ten per cent. Capital stock, par value of each share,  DEBT.  Funded Debt. First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount,  \$1,000,000 00		
Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company,	Samuel Kennedy,	ladelphia, Pa.
Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company,	CAPITAL STOCK.	
Capital stock authorized by law, \$60,000 per mile. Capital stock authorized by votes of company,		
Funded Debt.  First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount,	Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock, total amount now paid in, ten per cent., Capital stock, amount paid in on each share, ten per cent.	535,000 00 53,000 00
First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount,	DEBT.	
Total cash realized from capital stock and debt, no bonds sold, stock, \$53,000 00	First mortgage bonds, (due June 1, 1909, bear interest at six per cent., which is payable June and December,) amount,	\$1,000,000 00 \$1,000,000 00 1,000,000 00

#### CHARACTERISTICS OF ROAD.

	Mıı	LES.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from Harrisburg, Pa., to Poughkeepsie, N. Y.,	190	107
From Stroustown to Reading branch, (located,)	20 127	

#### Gauge.

What is the gauge of your lines? . . . . . . . . . 4 feet  $8\frac{1}{2}$  inches.

Track.

PHILAPELPHIA, February 10, 1880.

Honorable A. K. DUNKEL,

Secretary of Internal Affairs:

DEAR SIR: The Pennsylvania, Poughkeepsie and New England Railroad Company was organized the 6th of May last, 1879. Work has been commenced on the main line of road in Northampton county, in the way of grading, engineering, and masonry, but no rails are laid. The foregoing answers contain all the information that can be given at present.

Very respectfully,

Your obedient servant,

WILLIAM H. BELL,

President.

State of Pennsylvania, City and county of Philadelphia, \$88:

Personally appeared before me, William H. Bell, president, of the Pennsylvania, Poughkeepsie and New England Railroad Company, who being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

WILLIAM H. BELL, President.

Sworn and subscribed before me, this 14th day of February, A. D. 1880.

ANDREW T. KAY, Notary Public.

# R.EPORT

#### OF THE

# Perkiomen Railroad Company, for the year ending November 30, 1879.

OPFICE	:RS.		
Names.  A. H. Seipt, President,	Residences  . Skippackville, Montgon  . Pennsburg, Montgon  . Norristown, Montgon  . Norristown, Montgon  . Norristown, Montgon  . Rawlings, Montgome	gomery co., lanery co., Pa. mery co., Pa. mery co., Pa. mery co., Pa.	•
Names of Directors.	Residences.		
Jesse Ziegler, Jacob Schwenck, George Graber, Charles T. Waage, Thomas B. Hillegass, John S. Rahn, James Boyd, Noah D. Frank, Jonathan P. Hillegass, D. Morgan Casselberry, Charles Schoenly, Edwin W. Trexler,	Zieglerville, Montgomery Pennsburg, Montgomery Pennsburg; Montgomery Red Hill, Montgomery co Perkiomenville, Montgomery Red Hill, Montgomery co Hillegass, Montgomery co Hillegass, Montgomery co Lower Providence, Montg Shimersville, Lehigh co.,	oo., Pa. oo., Pa. oo., Pa. oo., Pa. oo., Pa. oo., Pa. oo., Pa. oo., Pa. oo., Pa. oo., Pa. oo., Pa. gomery oo.,	
CAPITAL	STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of compar creased to 16,000 shares,)* Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, full Capital stock, amount paid in on each share, Capital stock, par value of each share,	paid,	\$50,000 800,000 40,100 638,040 38,040	00 00 00 00 00 00

<sup>\*</sup> The only issue of any of this increase was for 12,000 shares. The subscription and certificate for the same way on the 14th day of May, 1879, annuled and canceled by agreement of all parties interested.

#### DERT.

DEBT.			
Funded Dobt.		- <del></del>	1
First mortgage bonds, (due April 1, 1887, bear interest at six cent., which is payable April and October,) amount, Consolidated mortgage bonds, (due June 1, 1913, bear interest at per cent., which is payable June and December,) amount,	· .	<b>\$</b> 799,600 1,125,000	1
Total amount now of funded debt,		81,924,600	00
Fleating Debt. Liabilities—debts due and wages for November business,		778,258	88
Total amount now of floating and funded debt,	0 00 8 42	\$2,697,853	88
COST.			
Total cost of entire road to date,		\$2,057,733 53,447	
CHARACTERISTICS OF ROAD.			
		MILES.	
Main Line.	Who		
Length of main line, from Perkiomen Junction to Emaus Junction, Length of single main track.  Aggregate length of main line and branches,  Aggregate length of sidings and other track not above enumerated,  Aggregate length of main line, branches, leased roads, sidings, and other track,	3: 3:	8.5 8.5 8.5 7.9	38.5 38.5 38.5 7.9
Gauge.			
What is the gauge of your lines?	. 4 fe	eet 8½ inc	hes.
Track.			
Miles of iron rail in use,	. 5	. 46 and 68	16 . 4 16s.
Bridges and Trestles.			
Number of bridges and trestles on whole line, Wooden bridges, number of, 14; aggregate length, Iron bridges, number of, 8; aggregate length, Wooden trestles, number of, 9; aggregate length,		2,095 : 188 : 3,997 :	feet
Htations.			
Number of stations on main road, passenger and freight, Number of wood and water stations on main road,			26 4

518 Perkiomen.	[No. 9,
Value of real estate held by the company, exclusive of road-	
way,	
way, in Pennsylvania,	19,591 91 1,668 feet.
and cinder ballast.	•
The equipment used by the Perkiomen Railroad Compa by the Philadelphia and Reading Railroad Company at a	
mile run. This company owning no rolling stock or equip	
Average number of cars in passenger trains, including bag-	_
gage cars,	2
cars,)	
Average weight of passenger trains, including locomotive	
and tender, in working order,	86 tons.
tender, in working order,	305 tons.
Employees.	
Average number of persons regularly employed by company,	
including officials,	160
Same in Pennsylvania,	160
DOINGS OF THE YEAR.  (From May 14 to November 30, 1879.)  Transportation and Total Miles Run.	
Number of miles run by passenger trains,	131,014
Number of miles run by freight trains,	126,550
Number of through passengers on main road, from May 14 to November 30, 1879,	1,6671
Number of passengers (all classes,) carried in cars, from	1,0019
May 14 to November 30, 1879,	66,458
Number of passengers carried one mile, from May 14 to November 30, 1879,	eti ekol
Number of passengers carried one mile in Pennsylvania,	671,6581
from May 14 to November 30, 1879,	671,658½
Number of tons of 2,000 pounds of through freight on main	040 450 1500
road, from May 14 to November 30, 1879, Number of tons of freight carried one mile, from May 14	263,953.1593
to November 30, 1879,	0,743,897.1103
Gross amount of tonnage, (2,000 pounds per ton,) from	
May 14 to November 30, 1879,	310,729.1111
trains, including stops, (miles per hour,)	22
Average rate of speed adopted by freight trains, including	_
stops (miles per hour,)	15

<b>Did.</b> Dool j	
Monthly Statement of Passens	ers (ail classes) carried in Cars.
May, 1879, 4,562}	September, 1879, 11,967
June, 1879, 8,245	October, 1879, 9,352
July, 1879, 13,237½	November, 1879, 7,497
August, 1879, 11,596	
Amount of Freight, specifying the	quantity is tons of 2,000 pounds.
Anthracite coal, $6,126\frac{1}{20}$	Agricultural products, 63,205 2000
Petroleum and other oils, $12_{2000}^{152}$	Merchandise and manufactures, 22,317 18 18
	Live stock, 1,161 $_{2000}^{107}$
Other iron or castings, 141161	Lumber, 4,8101038
Iron and other ores, 6,260 $\frac{768}{4000}$	Other articles,
Stone and lime, 1,752 $\frac{882}{2000}$	
Bate of Fare for Passengers charged for t	the respective classes per Mile, as follows:
For first-class through and way pass	engers, proximate av-
erage,	2.83 cents.
Rate per ton (of 3,000 pounds	) per Mile charged for Freight.
For through freight, through coal, le	ocal freight, and local
coal, per ton per mile, approximate	e average, 1.70 cents.
MONTHLY EARNIN	GS FOR THE YEAR.

# From Transportation of Passengers.

Mon	TI	18	•									Tì	ır	OU,	gh	۱.				I	0	Ca.	l.		li	Total.	
December, 1878,*																									.	\$644	
anuary, 1879,*	٠	•	•	•	-	٠	•	•	•	•	•	٠	٠	٠	•	•	٠	١.	٠	٠	•	•	•	•	$\cdot \parallel$	515 493	
ebruary, 1879,* . March, 1879,*	:	:	•	:	:	:	:	:	:	:	•	•		•	:	1		ŀ.	:		:	:		:	- 1	687	
pril, 1879,*	:	:	Ċ	Ċ	Ċ		:		Ċ	1:	Ċ	÷	:	:	:	:	:	'	Ċ	:	Ċ	Ċ		Ĺ	.	725	
fay, 1879,					٠					ŀ٠						١.		١.							-	1,955	
une, 1879,																										2,792	
uly, 1879,	•	٠	•	٠	٠	٠	٠	•	٠	١.	٠	•	٠	•			٠	١.	•	•	•	•		-	·	2,941 3,098	
ugust, 1879, eptember, 1879,	٠	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	٠.	•	∥.	•	•	٠	•		٠	- 11	2,984	
ctober, 1879,	:	:	:	:	:	:	:	:	:	l :	:	•		•		ı.	•		:		•	•			: !!	2,906	
Vovember, 1879, .										:				÷				Ι.	·						-	2,418	
Total,										-			<u> </u>	-	<u> </u>	-	_	ļ.	_		-		_	<u> </u>	-  -	\$22,164	-

# From Transportation of Freight.

Ŋ	10N	T	HS			-							Гb	ırc	ou	gh	•	ĺ	i			Lc	ca	ıl.			Total.	
December, 187	8,#				_					_			_						1.								<b>\$</b> 3,477	Ī
January, 1879,																											4.871	İ
February, 1879	) <b>*</b>									į.	١.						1									. 1	5,319	
March, 1879,*		Ī									Ι.				-		П		Ι.	Ĺ					[		6,025	Į.
April, 1879,* .		•	•	Ċ	·	•	·	•	Ī	Ċ	i i	•	•	•	٠	٠	١.	•	1	·	•	•	Ċ	•	١.	· 1	6,843	l
May, 1879.	٠.	•	٠	•	·	•	•	•	•	٠	١.	•	•	•	•	٠	١.	•		·	•		•	•	١.	· 1	16,515	ĺ
June, 1879,		•	٠	•	•	•	•	•	•	•	١.	•	•	•	•	•	l '	•	1	•	•	٠	•	•	١.	- 1	21,054	ļ
July, 1879,		•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	i.	•	•	•	•	•	١.	٠ ا	17,135	
August, 1879,		٠	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	١.	•	•	•	•	•	١.	• 1	23,229	
Luguer, 1010, Zenternher 18	70 ·	٠	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	١.	•	•	•	•	•	١.	1	21.646	-
September, 18	10,	•	•	•	•	•	•	٠	•	•	١.	•	•	•	•	•	١.	•	١.	•	•	٠	•			- 1	22,700	Ì
October, 1879,	· .	•	٠	•	•	•	•	•	٠	•	٠.	•	•	٠	•	٠	١.	•	1 -	•	٠	•	•	•	١.	. 1		1
November, 187	<b>5</b> , .	•	٠	٠	•	٠	•	•	•	•	١.	٠	٠	٠	•	•	١.	•	١.	٠	•	•	•	•	٠.	-	21,600	i.
Total											-	_	_		_	_	_		Ι.			_		_	Ι.	_	\$170,420	1

<sup>\*</sup>Lease account of the Philadelphia and Reading Railroad Company, to May 14, 1879.

#### From all other Sources.

Months.	Mails.		Express.	Miscellaneo	us.	Total.	
	210	85 84 85 84 85 45 	152 25 248 77 127 44 121 78 128 65 209 50 82 60	\$81 105 60 73 108 31 15 104 6	86 73 26 33 44 85 00 00 25 82	\$122 146 101 114 149 202 258 442 127 148 209 82	71 57 11 17 29 05 77 27 98 47 50
Total,	<b>\$43</b> 3	51	\$1,060 94	\$611	04	\$2,105	49
Total passenger ear Total freight earnin Total earnings from Total earnings f	gs for the ye all other so	ar,			'••	\$22,164 170,420 2,105 \$194,690	34 61 49
Total receipts from	all agranges o		hala langth of li	n.a		\$194,690	4

<sup>\*</sup>Lease account of the Philadelphia and Reading Railroad Company, to May 14, 1879.

# EXPENDITURES FOR OPERATING DURING THE YEAR.

(From May 14, to November 80, 1879.)
Cost of Maintenauce of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,  New iron rails; number of tons, 140½,	5.633	27 94 95 50
Total for maintenance of way,	<b>\$25,453</b>	66
Cost per mile of road kept in repair,	\$661	14

## Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger and freight		
		14
departments,	1,123	33
Fuel—number of cords of wood, 24; ; cost,	. 121	25
Fuel—number of tons of coal, $5,165\frac{1}{20}$ ; cost,	17,322	55
Oil and waste, (including tallow,)	2,482	00
Taxes, (including lease account,)	427	86
Amount paid other corporations or individuals for use of all other		
		18
cars,		
penses (except interest) not included in any of the above items, (in-		1
cluding lease account.)	23,667	21
Total miscellaneous,	\$103.365	52
·		===
Amount per mile of road operated,	\$2.684	82
Total expenditures for operating the road,	103.365	52 .
Total charged to road and equipment,	25,458	66
Expenses per mile of the road operated,	3,845	95
Expenses per mile of single track operated, not including sidings,	3,345	95
Expenses per train mile,		50-1-
* · · · * · · · · · · · · · · · · · · ·	,	- 100

#### EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, Rents, All other sources of income,	170	3,164 84 0,420 61 433 51 1,060 94 150 07 460 97
Total,		,690 44
	BOT 450 00	
Maintenance of way and buildings,	103,365 52	3,819 18
Miscellaneous,	103,365 52 ngs, 129	3,819 18 5,871 26
Miscellaneous,  Total operating expenses, being .8024 per cent. of earni	103,365 52 ngs,	

## GENERAL BALANCE SHEET, NOVEMBER 30, 1879.

# EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? The Perkiomen Railroad Company transacts its own express business since May 14, 1879, at which date its lease with the Philadelphia and Reading Railroad Company was canceled by mutual consent.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$433 51 for the last fiscal year.

#### STOCK AND DIVIDENDS.

Amount of	common stock now outstan	ding,			\$38,040 00
-----------	--------------------------	-------	--	--	-------------

#### ACCIDENTS TO PERSONS.

					1		N	D ?	ГН	U (E)	R	0	-	_	E	M	IS	CC	)N	EII DUC SSN	T	O	R.			T	T.	A I	<b>,</b> .		
						K	[11	ed	ί.	I	nj	u	re	d.	-	KI	111	ed	l.	Ιn	ju	re	d.	K	111	ed.	-	Iı	ıjı	ıre	d.
Passengers, Employes, Others,	:	:		 		•	•	•	•	:	:	:	•		-		•		8		 · •		2			. 3			•		2
Total,					-	•		•	_	-	-	-	-	<u> </u>	-	_			3				2	-		8	- -				2

#### Statement of each Accident.

August 15, 1879. Charles Bard, head and face badly cut and arm sprained; struck by overhead bridge between Frederick and Salford stations.

August 31. Charles Bard, fatal, struck by train while shifting cars at Perkiomen junction.

September 29. W. G. Kestler, fatal, cause unknown, supposed to have fallen from train between Frederick and Salford stations.

September 29. Name unknown, hand badly smashed while coupling cars at Palm station.

October 27., James Repp, fatal, caught between bumpers while coupling cars at Allentown.

STATE OF PENNSYLVANIA, County of Montgomery, \$88:

Personally appeared before me, Anthony H. Seipt, president, and Wallace J. Boyd, treasurer, of the Perkiomen Railroad Company, who, being duly affimed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, 1879, according to the best of his knowledge and belief.

(Signed)

A. H. SEIPT, President.
WALLACE J. BOYD, Treasurer.

Affirmed and subscribed to before me, this 31st day of January, A. D. 1880. HENRY R. BROWN, Notary Public.

# REPORT

# OF THE

People's Railway Company, for the year ending October 31, 1879.

OFFICERS.		
Names.	Residen	
Charles Baber, President,		Pa.
Names of Directors.	Residen	ces.
Charles Baber, Milton Boone, R. F. Lee, Mahlon R. Nichols, Levi Mattson,	. Pottsville, . Pottsville, . Pottsville,	Pa. Pa. Pa.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$250,000 250,000 250,000 100,000 100,000	00 00 00 00 00
DEBT.	-	
Funded Debt.	-	
First mortgage bonds, (due May 1, 1892, bear interest at six per cent., which is payable May 1 and November 1,) amount,	<b>\$</b> 15,000	00
Total amount now of funded debt,	\$15,000	00
Fleating Bebt. Unfunded debt, incurred for construction, equipment, or purchase of property,		
The amount now of floating debt,	18,191	55
Total amount now of floating and funded debt,	\$33,191	55
COST.		=
Total cost of entire road to date,	\$86,517 33,465	12

# CHARACTERISTICS OF ROAD.

			ĺ	Miles.	
Maia Lis	ie.		Who	le Lengt h. in Penn	
Length of main line, from Mount (	Carbon to Minersvil	le,	. 6.0	6.0	6
\	Gauge.				=
What is the gauge of your line	s?		4 fee	et 81 inch	es.
	Track.				_
Weight of rail per yard, iron,			40	and 50 l	bs.
	ridges and Trestles.				•
Number of bridges and trestler Wooden bridges, number of, 1		 h	• •		1 30
wooden bridges, number of, 1	. 25 0	ш,	• •		
What railroads cross your re	Crossings.	hia Con	maner	alth and	a ŧ
what locality? Mine Hill and				-	
from Minersville.	Condynam Have	u laiii	Jau, One	mile oce	
Equipment		N	lumber.	Average of each	
Number of locomotives of more the Number of second-class passenger of Number of coal, ore, and stone car	sars,	::.	8 13 6	\$5,000	oc
Average number of persons r	Employees. egularly employe	d by a	om-		
	ARNINGS FOR THE	YEAR.			-
MONTHLY B	ARNINGS FOR THE	YEAR.		Total.	

\$7,876

83

## From Transportation of Freight.

Mon	TI	B	•	,				١	TŁ	ırc	u	gh	•		]	Lo	CB	1.				ני	ľo	tal.	
November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, June, 1879, June, 1879, August, 1879, August, 1879, September, 1879, October, 1879,				 	 	 		• • • • • • • • • • • • • • • • • • • •							 • • • • • • •						•	_		\$8 78 97 16 85 30 15 12 15 9 17	
Total,							1-		_	_	_		_	· 🗕	 	-	-	_	-			_	_	335	-

## From all other Sources.

Months.				M	[a	ls.			E	ХĮ	re	88			I	<b>Ai</b>	80	<b>el</b> l	ar	160	Œ	8.			7	ľol	al.	
November, 1878, December, 1878,						71	25	- 11																			<b>8</b> 71	24
January, 1879, í. February, 1879,	:		:			71																:		:	:	:	71	2
March 31, 1879, . April, 1879, May, 1879,		:	:	:	:	71	25		 	:	:			•			•		•	•		:	:	:	:	:	71	2
June 30, 1879, . July, 1879,	:	١.					1	١,								•	:	:	•				:	:	:	:	: :	
August, 1879, Sept. 30, 1879, October, 1879,						71	25	i	 	:	:	:		•	:	:	:	:	:	:	•	:					71	2
Total,		-	•	•						•	•	-	-	•	-		•			<del>-</del>	-	<del>.</del>	-			*	285	0
Total passenger of Total freight ear Total earnings fr	niı	ng	8 1	OI	tl	10 Y	ear,												. ,			:				•	876 835 285	88
Total earnin	-	•	_ +	ha		00 P																	-		٠,	7	997	6

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails, . . \$2,570 76

# Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger department, Fuel—wood, Oil and waste, Taxes, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	\$2,941 828 281 99 680	87 21 08 71 28
Total miscellaneous,	\$4,780 2,570	55 76
Total,	<b>\$7,8</b> 51	81

STATE OF PENNSYLVANIA, County of Schuylkill, 88:

Personally appeared before me, Charles Baber, president of the People's Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

CHARLES BABER, President.

WILLIAM D. POLLARD, Acting Treasurer.

Sworn and subscribed before me this 19th day of December A. D. 1879.

J. M. CROSLAND, Justice of the Peace.

# REPORT

OF THE

# Philadelphia and Reading Railroad Company, for the year ending November 30, 1879.

# OFFICERS.

Names. Residences.
Franklin B. Gowen, President, Philadelphia.
D. J. Brown, Secretary,
Samuel Bradford, Treasurer,
George deB. Keim, General Solicitor, Philadelphia.
W. Lorens, Chief Engineer,
J. E. Wooten, General Manager,
George Eltz, Superintendent Transportation, Reading, Pa.
J. A. Sweigard, Division Superintendent,
D. C. Reinhart, Division Superintendent, Willamsport, Pa.
J. H. Olhausen, Division Superintendent,
H. W. Tracy, Division Superintendent, Pine Grove.
A. A. Hesser, Division Superintendent,
General offices at 227 South Fourth street, Philadelphia.
Names of Directors. Residences.
H. Pratt, McKean,
A. E. Borie,
J. B. Lippencott,
John Ashhurst,
Henry Lewis,
I. V. Williamson,

# CAPITAL STOCK.

	i	
Capital stock authorized by law,	<b>\$34,2</b> 78,1 <b>7</b> 5	28
Capital stock paid in by last report, Capital stock, total amount now paid in: Preferred, \$1,551,800; common, \$32,726,375 28; total, Capital stock, number of shares issued,	34,278,175	28
Capital stock, number of shares invited,	50	00 00
	l	l

# DEBT.

Funded Debt.	ł
Mortgage bonds, (bear interest at five, six, and seven per cent.,) amount,	,783   10
Total amount now of funded debt,	,611 04
The amount now of floating debt,	,079 54
Total amount now of floating and funded debt,	,690 58
Funded debt as per last report,	,565 47

# Capital Accounts.

	i	1		Ĭ	
5 per cent. £ mortgage loan, 1836-80, coupon,		00		!	'
7 per cent. £ mortgage loan, 1836-82, coupon, 6 per cent. £ mortgage loan, 1848-80, coupon,	184,400 194,400	00		1	. 1
6 per cent. £ mortgage loan, 1848-1910, coupon,	772,800	00			
6 per cent. 2 mortgage loan, 1843-80, coupon,	887,000	00			
6 per cent. 8 mortgage loan, 1848-1910, coupon,	208, 500	00			6
6 per cent. 8 mortgage loan, 1844-80, coupon,	449,000	00		ĺ	
6 per cent. 6 mortgage loan, 1844-1910, coupon,	851,000	00	•		í
6 per cent. \$ mortgage loan, 1848-60, coupon,	64,000				
6 per cent. s mortgage loan, 1848-1910, coupon,	84,000	00	'1		1
6 per cent. 8 mortgage loan, 1849-80, coupon,	44,000	00			
6 per cent.   mortgage loan, 1849-1910, coupon,	28,000	00		ł	1
6 per cent. \$ mortgage conv. loan, 1857-86, coupon, .	79,000	00			
7 per cent. 8 mortgage loan, 1868-93, coupon,	2,700,000	00	1		1
	i		\$5,573,500	00	
Consolidated Mortgage Loan, 1871-1911:			- / -	1	
6 per cent. gold \$ or £ coupon,	\$6,999,000	00			
6 per cent. gold \$, coupon,	806,000	00			
6 per cent. gold & registered	663,000	00	1		
7 per cent. , registered,	3,339,000	00			65,778,000 of
7 per cent. \$, coupon,	7,810,000	00	40 040 000		this loan held
Y		_	18,616,000	00	to meet above
Improvement Mortgage Loan, 1873-97:			0 904 000	00	\$5,578,500.
6 per cent. gold \$ or £, coupon,		٠.,	9,364,000	w	•
			\$33,553,500	00	
General Mortgage Loan, 1874-1908:			Anni over tone	,	\$35,000,000 of
6 per cent. gold for £, coupon,			19,686,000	00	this loan held to meet above
Income Mortgage Loan, 1876-96:			,,,		\$33,568,500.
7 per cent, 6, coupon,			2,218,000	00	(\$30,000,000.
• " • '				;— <u> </u>	
			\$55,457,500		1
Bonds and mortgages on real estate,			1,846,877	94	
Madal and and large			AET 800 000	94	Į.
Total mortgage loans,			\$57, \$08, 877	71	
6 per cent. 4 debenture loan, 1868-98, coupon,				ì	
7 per cent. debenture conv. loan, 1870-90, coupon, . 7 per cent. debenture conv. loan, 1873-98, coupon, .	28,000	00	1		
4 per cent. \$ debenture loan, 1878-98, coupon,	10,499,900 586,600	00	1	Ι.	1.5
a her cant. A denontenta town, rate-so, combout,	900,000	w,	1	1	0 [

Common stock,	Scrip, 1877-82:  per cent. debenture and guaran., \$3,470,025 00  per cent. deb. and guaran., fractional,	\$5,205,728	10				
Liabilities.  Floating debt, Debts due by the company, including rentals, and principally for current business, Coupons and interest on registered loans to Decem- 1, 1879, inclusive, State tax on capital stock and gross receipts, Sinking fund Schuylkill Navigation Company improvement bonds, State tax, on serials, description of the serial seri	Loan of Schuylkill Navigation Co., maturing 1918, .	756,650	00	\$17,090,780	IU		:
Common stock	Loan of East Penn's Railroad Co., maturing 1888, .			8,074,180	<b>0</b> 0	After cond their	
Floating debt,	Common stock,	:::::	::				28
Debts due by the company, including rentals, and principally for current business.  Wages, materials, drawbacks, and connecting roads for November business.  Stop inclusives.  State tax on capital stock and gross receipts,	LIABILITIES.		ì				
for November business,	Debts due by the company, including rentals, and principally for current business,			• • • •			
1, 1879, inclusive,   806, 240   96     State tax on capital stock and gross receipts,   98, 185   71     Sinking fund loan, 1895-82,   166,070   45     Sinking fund Schuylkill Navigation Company improvement bonds,   228,000   00	for November business,			870,911	18		
provement bonds,	1, 1879, inclusive,			98, 165	71		
Credit balance of renewal fund,	provement bonds,		١	347, 293	65	11,650,279	4
\$152,853, 71.5 \rightarrow			İ	1	{	<del></del>	

# COST.

# CHARACTERISTICS OF ROAD.

	Miles.			
Main Line.	Whole Length.	Length in Penn's.		
Length of main line, from Philadelphia to Mt. Carbon, Length of double main track,	102.9 102.9	All.		
Branches.		l		
Northern Liberties and Penn Township (branch, from Broad street, Philadel-phia, to Delaware river, Philadel phia, Length of double track,	1.4 1.4	All.		
Port Kennedy branch, from Port Ken- Length of branch, nedy to Lime Kilns, Length of single track,	1.2 1.2 53.7	All. All. All.		
Length of single track, to Harrisburg, Length of double track,	9.2	All.		

Lebanon to Brookside, Schuylkill and Susquehanus branch, from Rockville to Auburn, Length of single track, S3.4 Al Mt. Carbon to Fanch, from Mt. Carbon to Length of single track, S3.4 Al Wadesville and Mt. Laffy, Length of single track, S3.4 Al Mahanoy and Shamokin branch, from Mahanoy City to Herndon, Length of single track, S3.8 Al Mahanoy City to Herndon, Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S3.8 Al Length of single track, S4.8 Al Length of single trac	• • • • • • • • • • • • • • • • • • •		
Length of single track, 53.4 Al from Rockville to Auburn, Length of single track, 53.4 Al Mc. Carbon branch, from Mt. Carbon to Length of single track, 53.4 Al Mc. Carbon branch, from Mt. Carbon to Length of single track, 53.4 Al Mc. Carbon branch, from Mt. Carbon to Length of single track, 53.8 Al Mahanoy and Shamokin branch, from Length of single track, 53.8 Al Moselem branch, from Leesport to Length of single track, 53.8 Al Moselem branch, from Reading to Length of single track, 53.8 Al Moselem branch, from Reading to Length of single track, 53.8 Al Moselem branch, from Reading to Length of single track, 53.8 Al Moselem branch, from Reading, 1.7 Al Length of single track, 1.7 Al Length of single track, 1.7 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.9 Al Length of single track, 1.1 Al Length of single track	Lebenon and Tremont branch, from (Length of branch,	42.2	All.
Schuylkill and Susquehanns branch, from Rookville to Auburn, Length of single track, 8.5 Al Mt. Carbon branch from Mt. Laffy, Length of single track, 8.5 Al Mahanoy and Shamokin branch, from Length of branch, 64.6 Al Mahanoy City to Herndon, Length of single track, 10.8 Al Moselem branch, from Leesport to Length of branch, 17. Al Quarry, Length of branch, 17. Al Length of single track, 17. Al Length of single track, 18. Al Length of single track, 18. Al Length of single track, 19. Al Reading branch, from Reading to Length of single track, 19. Al Reading branch, from [Length of single track, 19. Al Reading to Downingtown, Length of single track, 19. Al Bridgeport to Downingtown, Length of single track, 19. Al Pickering Valley railroad branch, from [Length of single track, 12.8 Al Phenix ville to Byers, Length of single track, 11.3 Al Phenix ville to Byers, Length of single track, 11.3 Al Phenix ville to Byers, Length of single track, 11.3 Al Phenix ville to Byers, Length of single track, 11.3 Al Phenix ville to Byers, Length of single track, 11.3 Al Phenix ville to Byers, Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Le			All.
Mc. Carbon branch, from Mt. Carbon to Wadesville and Mt. Laffy, Mahanoy and Shamokin branch, from Mahanoy City to Herndon, Quarry, West Reading branch, from Reading to Reading,  Leased Reade Chester Valley railroad branch, from Pottetnewn to Barto, Pokering Valley railroad branch, from Pokering Valley railroad branch, from Pokenixville to Byers, Length of single track, Length of road, Length of single track, Length of road, Length of road, Length of road, Length of road, Length of single track, Length of	Schuvlkill and Susquehanus branch (Length of branch		All.
Mt. Carbon branch, from Mt. Carbon to j. Length of branch, special water water with a control of the property			All.
Mahanoy and Shamokin branch, from Mahanoy City to Herndon, (Length of single track, 10.8 Al Moselem branch, from Leesport to Quarry, (Length of double track, 17.7 Al Quarry, (Length of or single track, 17.7 Al Colebrook dale railroad branch, from Seading, (Length of single track, 17.7 Al Colebrook dale railroad branch, from Series, 19.8 Al Colebrook dale railroad branch, from Pokering Valley railroad branch, from Length of single track, 19.8 Al Colebrook dale railroad branch, from Pokering Valley railroad branch, from Pokering Valley railroad branch, from Philadelphia to Berhen, from Readling to Alto Twee Valley railroad branch, from Readling to Alto Twee Valley railroad branch, from Topton to Kutzkown, (Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 13.3 Al Length of single track, 14.5 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of road, 15.7 Al Length of road, 15.7 Al Length of road, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of double track, 15.8 Al Length of double track, 15.7 Al Length of single track, 15.8 Al Mine Hill Trailroad branch, from Palo Al Length of double track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of singl	Mt. Carbon branch, from Mt. Carbon to Length of branch.		Ali.
Mahanoy and Shamokin branch, from Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Mahanoy City to Herndon.  Moselem branch, from Leesport to Length of double track, 1.7  Length of single track, 1.7  Length of road.  Length of single track, 1.9  All Length of single track, 1.9  All Chester Valley railroad branch, from Bridgeport to Downingtown.  Length of single track, 1.2  Length of single track, 1.3  Length of road, 1.3  Length of road, 1.3  Length of road, 1.3  Length of road, 1.3  Length of road, 1.3  Length of single track, 1.3  Length of single track, 1.3  Length of single track, 1.3  Length of road, 1.3  Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Length of single track, 1.3  All Lengt			Ali.
Mahanoy City to Herndon, Length of single track, 10.8 Ai Moselem branch, from Leesport to Quarry, Length of pranch, 1.7 Ai Quarry, Length of single track, 1.7 Ai Reading, Length of single track, 1.7 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 1.9 Ai Length of single track, 12.8 Ai Length of single track, 12.8 Ai Length of single track, 12.8 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 11.3 Ai Length of single track, 12.8 Ai Length of single track, 13.3 Ai Length of single track, 13.4 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 Ai Length of single track, 13.5 A	( Langth of hyangh		Ali.
Moselem branch, from Leesport to Quarry.  West Reading branch, from Reading to Length of road, 1.9 Al Reading, 1.7 Length of road, 1.9 Al Length of road, 1.9 Al Length of road, 1.9 Al Length of single track, 1.7 Al Length of road, 1.9 Al Reading, 1.0 Length of single track, 1.9 Al Length of single track, 1.9 Al Colebrookdale railroad branch, from Length of single track, 12.5 Al Potestown to Barto, 1.0 Length of single track, 12.8 Al Pheenixville to Byers, 1.0 Length of single track, 12.8 Al Pheenixville to Byers, 1.0 Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 11.3 Al Length of single track, 12.8 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 13.4 Al Length of single track, 13.4 Al Length of single track, 13.5 Al Length of single track, 13.6 Al Length of single track, 13.7 Al Length of single track, 13.7 Al Length of single track, 13.7 Al Length of single track, 13.7 Al Length of single track, 13.7 Al Length of single track, 13.7 Al Length of single tr			Ali.
Moselem branch, from Leesport to Length of single track, 1.7 Al Reading, Length of single track, 1.9 Reading, Length of single track, 1.9 Al Reading, Length of single track, 1.9 Al Reading, Length of single track, 1.9 Al Reading, Length of single track, 1.9 Al Reading, Length of single track, 1.9 Al Reading, Length of single track, 1.9 Al Length of single track, 1.2 Sequence of the single track, 1.5 Al Length of single track, 1.5 Al Length of single track, 1.1 Sequence of the s			AII.
West Reading branch, from Reading to Length of road,			
Reading,			
Length of single track,   1.9   Al	West Reading brench from Reading to Langth of road		
Chester Valley railroad branch, from Seridgeport to Downingtown, Seridgeport to Downingtown, Seridgeport to Downingtown, Seridgeport to Downingtown, Seridgeport to Downingtown, Seridgeport to Downingtown, Seridgeport to Downingtown, Seridgeport to Downingtown, Seridgeport to Downingtown, Seridgeport to Barto, Seridgeport Seridgeport to Barto, Seridgeport Seridgeport to Barto, Seridgeport Seridgeport to Barto, Seridgeport Seridgeport to Barto, Seridgeport to Barto, Seridgeport Seridgeport to Barto, Seridgeport Seridgeport Seridgeport to Barto, Seridgeport Seridgeport to Barto, Seridgeport Seridgeport to Barto, Seridgeport Seridgeport Seridgeport to Barto, Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Seridgeport Serid			
Chester Valley railroad branch, from Stridgeport to Downingtown, Colebrookdale railroad branch, from Pottstown to Barto, Length of single track, 12.8 Al Pickering Valley railroad branch, from Phenixville to Byers, Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 12.8 Al Length of single track, 13.3 Al Length of single track, 13.3 Al Length of single track, 15.7 Al Length of soulle track, 15.7 Al Length of single track, 15.7 Al Length o	reading,	1.8	AII.
Bridgeport to Downingtown, Colebrookdale railroad branch, from Pottstown to Barto, Length of road, Length of road, Phoenixville to Byers, Length of single track, 12.8 Al Phoenixville to Byers, Length of single track, 11.3 Al Phoenixville to Byers, Length of single track, 11.3 Al East Pennsylvania branch, from Reading to Alientown, Length of single track, 13.3 Al Length of single track, 15.7 Al lintown railroad branch, from Topton to Kutztown, Length of single track, 15.4 Length of single track, 15.5 Al Length of single track, 15.5 Al Length of single track, 15.5 Al Length of single track, 15.5 Al Length of single track, 15.5 Al Length of single track, 15.5 Al Length of single track, 15.5 Al Length of single track, 15.5 Al Length of single track, 15.5 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of single track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of double track, 15.7 Al Length of single track, 15.7 Al Le	Leased Roads.		Ì
Bridgeport to Downingtown,	Chester Valley railroad branch, from ( Length of road,	21.5	All.
Colebrookdale railroad branch, from Potistown to Barto			All.
Pottstown to Barto,   Length of single track,   12.8   Al Phoenixville to Byers,   Length of single track,   11.3   Al Rest Pennsylvania branch, from Reading to Allentown,   Length of single track,   Length of double track,   Length of single track,   Length of double track,   Length of single track,	Colebrookdale railroad branch, from Length of road.		All.
Pickering Valley railroad branch, from Phemixville to Byers,			All.
East Pennsylvania branch, from Reading to Allentown,  Allentown railroad branch, from Topton to Kutztown,  Little Schuylkill railroad branch, from Yor Clinton to Tamaqua,  Port Clinton to Tamaqua,  Mine Hill railroad branch, from Schuyl-kill Aven to Tremont and Locust Gap,  Kill Haven to Tremont and Locust Gap,  Mt. Carbon and Port Carbon railroad,  Alto to New Castle,  Schuylkill Valley railroad branch, from Palo Alto to Tuscarora,  East Mahanoy railroad branch, from Palo Alto to Tuscarora,  East Mahanoy railroad branch, from Philadelphia to Chester,  Philadelphia and Chester branch, from Tamanend to Williamsport,  Philadelphia to Chester,  Berks and Lehigh branch, from Reading to Slattlington,  Port Clinton to Tamaqua,  Length of single track,  Length of single track,  Length of food,  Length of double track,  Length of double track,  Length of double track,  Length of double track,  Length of double track,  Length of food,  Length of food,  Length of single track,  Length of food,  Length of single track,  Length of single track,  Length of single track,  Length of food,  Length of road,  Length of single track,  Length of si	Pickering Valley railroad branch, from Length of road.		All.
East Pennsylvania branch, from Reading to Allentown,  Allentown railroad branch, from Topton to Kutztown,  Little Schuylkill railroad branch, from Port Clinton to Tamaqua,  Mine Hill railroad branch, from Schuyl- kill Haven to Tremont and Locust Gap,  Mt. Carbon and Port Carbon railroad, from Mt. Carbon to Palo Alto, Alto to New Castle,  Schuylkill Valley railroad branch, from Palo Alto to Tuscarora,  East Mahanoy railroad branch, from Palo Alto to Tuscarora,  Philadelphia, Germantown and Norristown railroad branch, from Philadelphia to Chester,  from Tamanend to Williamsport,  Philadelphia and Chester branch, from Philadelphia to Chester,  Philadelphia to Chester,  Philadelphia to Chester,  Philadelphia to Behlehem,  Philadelphia to Behlehem,  Philadelphia to Behlehem,  Philadelphia to Behlehem,  Philadelphia to Behshehem,  Philadelphia to Behshehem,  Philadelphia to Bessed roads,  Aggregate length of main line and branches,  Aggregate length of main line, branches, leased roads, sidings, and other track,  Aggregate length of main line, branches, leased roads, sidings, and other track,  Length of single track,  Length of road,  Length of fouble track,  Length of double track,  Length of road,  Length of double track,  Length of single track,  Length of single track,  Length of single track,  Length of single track,  Length of single track,  Length of single track,  Length of single track,  Length of single track,  Length of single track,  Length of single track,  Length of fouble track,  Length	Phonixville to Byers Length of single track		All.
ing to Allentown,	( Length of road		All.
Allentown railroad branch, from Topton to Kutztown, Length of road, 4.5 Allentown railroad branch, from Port Clinton to Tamaqua. Length of single track, 4.5 Allength of single track, 4.5 Allength of single track, 4.5 Allength of single track, 4.5 Allength of single track, 4.5 Allength of road, 4.5 Allength of road, 53.7 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.6 Allength of single track, 4.7 Allength of si			
Allentown railroad branch, from Top- ton to Kutztown, Little Schuylkill railroad branch, from Schuyl- Clinton to Tamaqua, Mine Hill railroad branch, from Schuyl- kill Haven to Tremont and Locust Gap, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of double track, Length of double track, Length of coad, Length of road, Length of road, Length of road, Length of single track, Length of double track, Length of double track, Length of single track, Length			
ton to Kutztown,			
Little Schuylkill railroad branch, from Port Clinton to Tamaqua,   Length of road,   28.1   Al Mine Hill railroad branch, from Schuylkill Haven to Tremont and Locust Gap,   Length of road,   53.7   Al Length of road,   25.5   Al Length of road,   2.5   Al Length of road,   2.5   Al Length of double track,   Length of road,   2.5   Al Length of double track,   Length of double track,   Length of double track,   Length of double track,   Length of road,   3.8   Al Length of double track,   Length of road,   3.8   Al Length of double track,   Length of road,   3.8   Al Length of single track,   Length of single			
Mine Hill railroad branch, from Schuylkill Haven to Tremont and Locust Gap,  Mt. Carbon and Port Carbon railroad, from Mt. Carbon to Palo Alto, Length of foad, Length of foad, Length of foad, Length of foad, Length of foad, Length of foad, Length of foad, Length of foad, Length of foad, Length of foad, Length of foad, Sa Al Length of foad, Length o			
Mine Hill railroad branch, from Schuyl- (Length of road, 12.8 kill Haven to Tremont and Locust (Gap, 12.8 kill Haven to Tremont and Locust (Length of single track, 21.8 kill Haven to Tremont and Locust (Length of double track, 21.8 kill Haven to Tremont and Locust (Length of double track, 21.8 kill Haven to Tremont and Locust (Length of double track, 22.5 kill to the New Carbon to Palo Alto, 22.5 kill Length of road, 22.5 kill Length of road, 32.8 kill Length of food, 32.8 kill Length of double track, 32.8 kill Length of double track, 32.8 kill Length of single track, 32.8 kill kill kill kill kill kill kill kil			
Kill Haven to Tremont and Locust   Length of single track,   21.8   Al Mt. Carbon and Port Carbon railroad,   Length of road,   2.5   Al from Mt. Carbon to Palo Alto,   Length of double track,   21.8   Al Length of road,   2.5   Al Length of double track,   Allto New Castle,   Length of double track,   3.8   Al Schuylkill Valley railroad branch, from   Length of single track,   Length of single track,   Length of single track,   Length of single track,   Length of single track,   Length of single track,   Length of single track,   Length of single track,   Length of single track,   10.7   Al Length			
Gap,			
Mt. Carbon and Port Carbon railroad, from Mt. Carbon to Palo Alto, Length of double track, 2.5 Al Mill Creek railroad branch, from Palo Alto to New Castle,	(		
from Mt. Carbon to Palo Alto, Mill Creek railroad branch, from Palo Alto to New Castle,	We Comban and Post Comban sailward ( Langth of said		
Mill Creek railroad branch, from Palo Alto to New Castle,			
Alto to New Castle,			All.
Schuylkill Valley railroad branch, from Palo Alto to Tuscarora,			
Palo Alto to Tuscarora, Length of single track, Length of double track  East Mahanoy railroad branch, from East Mahanoy Junction to Mahanoy City, Length of road, Length of single track, 10.7 Altown railroad branch, from Philadelly Catawissa and Williamsport branch, from Tamanend to Williamsport, Length of single track, 13.5 Altown Tamanend to Williamsport, Length of single track, 14.0 Altown Tamanend to Williamsport, Length of single track, 14.0 Altown Tamanend to Williamsport, Length of single track, 14.0 Altown Philadelphia to Chester branch, from Philadelphia to Chester, Length of road, 14.0 Altown to Single track, 15.3 Aitown Tamanend to Williamsport, Length of single track, 15.3 Altown Tamanend to Williamsport, Length of single track, 15.3 Altown Tamanend to Williamsport, Length of single track, 15.3 Altown Tamanend to Williamsport, Length of single track, 15.3 Altown Tamanend to Williamsport, 15.4 Length of single track, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend to Williamsport, 15.5 Altown Tamanend Tamane			All.
Palo Alto to Tuscarora, (Length of double track, Length of double track, Length of double track, Length of single track, Length of single track, 10.7 Altown railroad branch, from Philadel- Length of single track, 13.5 Altown railroad branch, from Philadel- Length of single track, 13.5 Altown railroad branch from Philadel- Length of single track, 13.5 Altown railroad branch from Philadel			All.
East Mahanoy railroad branch, from East Mahanoy Junction to Mahanoy City, Philadelphia, Germantown and Norris- town railroad branch, from Philadel- phia to Norristown and Chestnut Hill, Catawissa and Williamsport branch, from Tamanend to Williamsport, Philadelphia and Chester branch, from Philadelphia to Chester branch, from Philadelphia to Chester, Clength of road, Philadelphia to Chester, Clength of road, Philadelphia to Chester, Clength of single track, L	Palo Alto to Tuscarora.		
East Mahanoy Junction to Mahanoy Length of road,	( Length of double track.	5.3	AII.
City, City,		10.7	All.
Philadelphia, Germantown and Norristown railroad branch, from Philadelphia to Norristown and Chestnut Hill, Length of single track, 20.2 Al Catawissa and Williamsport branch, from Tamanend to Williamsport, Length of road, 22.6 Al Length of single track, 20.2 Al Length of single track,	Length of single track		Ail.
town railroad branch, from Philadel- phia to Norristown and Chestnut Hill, Length of double track, from Tamanend to Williamsport, Length of road, Length of single track, Philadelphia and Chester branch, from Philadelphia to Chester, Length of single track, Philadelphia to Chester, Length of road, Length of single track, Itength of double track, Length of road, 41.2  Al Berks and Lehigh branch, from Read- ing to Slatlington, Length of single track, from Philadelphia to Bethlehem, Length of single track, from Philadelphia to Bethlehem, Length of single track, from Philadelphia to Bethlehem, Length of single track, Delaware and Bound Brook railroad, branch, from Delaware river to Bound Brook, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Al Solvential State of Stat	City,		
phia to Norristown and Chestnut Hill, (Length of double track, 20.2 Al Catawissa and Williamsport branch, Length of road, 92.6 Al from Tamanend to Williamsport, Length of single track, 92.6 Al Philadelphia and Chester branch, from Length of single track, 93.8 Al Length of single track, 14.0 Al Berks and Lehigh branch, from Read Length of food, 41.2 Al ing to Slatlington, Length of single track, 12.2 Al Length of single track, 13.3 Length of single track, 14.2 Al Length of single track, 13.3 Length of single track, 13.3 Length of single track, 13.3 Length of single track, 13.3 Length of single track, 13.3 Length of double track, 13.3 Length of double track, 13.3 Length of single track, 13.5 Length of single track, 13.5 Length of sin			A]].
Catawissa and Williamsport branch, Length of road, 92.6 Al from Tamanend to Williamsport, 1 Length of single track, 14.0 Al Philadelphia and Chester branch, from Philadelphia to Chester, 1 Length of single track, 1 Length of double track, 1 Length of single track, 1 Length of single track, 1 Length of single track, 2 Length of single track, 3 Length of single track, 4 Length of single track, 3 Length of single track, 4 Length of single track, 4 Length of single track, 3 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 2 Length of single track, 2 Length of single track, 3 Length of single track, 2 Length of single track, 3 Length of single track, 2 Length of single track, 3 Length of single track, 3 Length of single track, 3 Length of single track, 4 Length of single track, 3 Length of single track, 2 Length of double track, 3 Length of single track, 3 Length of single track, 4 Length of single track, 4 Length of single track, 2 Length of single track, 3 Length of single track, 4 Length of single track, 4 Length of single track, 4 Length of single track, 5 Length of single track, 4 Length of single track, 5 Length of single track, 5 Length of single track, 4 Length of single track, 5 Length of single track, 5 Length of single track, 4 Length of single track, 5 Length of single track, 5 Length of single track, 4 Length of single track, 5 Length of single track, 5 Length of single track, 5 Length of single track, 6 Length of single track, 5 Length of single track, 6 Length of single track, 6 Length of single track, 6 Length of single track, 7 Length of single track, 8 Length of single track, 8 Length of single track, 8 Length of single track, 8 Length of single track, 8 Length of single track, 8 Length of single track, 8 Length of single track, 8 Length of s			All.
from Tamanend to Williamsport, Length of single track, 14.0 Al Philadelphia and Chester branch, from Length of single track, 2.8 Philadelphia to Chester, 2.1 Length of single track, 3.4 Length of sold track, 4.7 Al Berks and Lehigh branch, from Reading to Slatlington, 3.1 Length of single track, 4.1 Al Length of single track, 4.1 Al Length of road, 4.1 Al Length of road, 4.1 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track, 4.2 Al Length of single track			All.
Philadelphia and Chester branch, from Allength of road, Length of double track, 9.3 Allength of single track, 4.7 Allength of single track, 4.7 Allength of single track, 4.7 Allength of single track, 4.7 Allength of single track, 4.7 Allength of single track, 4.1 Allength of single track, 4.1 Allength of single track, 4.1 Allength of single track, 4.1 Allength of single track, 4.1 Allength of single track, 4.8 Allength of double track, 4.8 Allength of single track, 4.8 Allength of			All.
Philadel phia to Chester, Carlot, Iroll Philadel phia to Chester, Carlot, Carl			All.
Philadelphia to Chester, (Length of double track, 4.7 Al Berks and Lehigh branch, from Read- ing to Slatlington, Length of single track, 41.2 Al North Pennsylvania railroad branch, from Philadelphia to Bethlehem, Length of single track, 41.2 Al Length of road, 86.4 Al Length of single track, 39.6 Al Length of double track, 46.8 Al Delaware and Bound Brook railroad, Length of single track, 30.7 branch, from Delaware river to Bound Length of single track, 30.7 Brook, Length of double track, 27.0 Aggregate length of main line and branches, 27.0 Aggregate length of leased roads, 494.5 Aggregate length of sidings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidings, and other track, 1,379.8			All.
Berks and Lehigh branch, from Read (Length of road, 41.2 Al ing to Slatlington, Length of single track, 41.2 Al North Pennsylvania railroad branch, from Philadelphia to Bethlehem, Length of single track, Length of double track, 46.8 Al Delaware and Bound Brook railroad. Length of single track, 46.8 Al Delaware river to Bound Length of single track, Brook, Length of single track, 27.0 Aggregate length of main line and branches, 331.5 Aggregate length of leased roads, 494.5 Aggregate length of sidings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidings, and other track,	Philadelphia to Chester.	9.3	All.
ing to Slatlington, Length of single track,	. ( Design of double track,		All.
North Pennsylvania railroad branch, from Philadelphia to Bethlehem, Length of single track, Length of double track, d6.8  Delaware and Bound Brook railroad. Length of road	Berks and Lehigh branch, from Read- Length of road,	41.2	All.
from Philadelphia to Bethlehem, . Length of single track, Length of double track, Al Delaware and Bound Brook railroad. Length of road,			All.
from Philadelphia to Bethlehem, Length of double track, 46.8 Al Delaware and Bound Brook railroad. Length of road. 30.7 branch, from Delaware river to Bound Length of single track, Brook. Length of double track, 27.0 Aggregate length of main line and branches. 31.5 Aggregate length of leased roads, 494.5 Aggregate length of sidings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidings, and other track. 1,379.8		86.4	Ail.
Delaware and Bound Brook railroad. Length of road. 30.7 branch, from Delaware river to Bound Length of single track, Brook, Length of double track, Aggregate length of main line and branches, 331.5 Aggregate length of leased roads, 494.5 Aggregate length of sidlings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidlings, and other track, 1,379.8		89.6	All.
branch, from Delaware river to Bound \ Length of single track, Brook, \ (Length of double track, 27.0 \) Aggregate length of main line and branches, \	- ( Length of double track,	46.8	All.
Brook, Length of double track, Aggregate length of main line and branches, 331.5 Aggregate length of leased roads, Aggregate length of sidings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidings, and other track, 1,379.8		80.7	
Aggregate length of main line and branches,  Aggregate length of leased roads, Aggregate length of sidings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidings, and other track,  1,379.8	branch, from Delaware river to Bound \ Length of single track,	3.7	
Aggregate length of main line and branches,  Aggregate length of leased roads, Aggregate length of sidings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidings, and other track,  1,379.8	Brook, ( Length of double track,		
Aggregate length of leased roads, Aggregate length of sidings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidings, and other track, 1,379.8	Aggregate length of main line and branches,		
Aggregate length of sidings and other track not above enumerated Aggregate length of main line, branches, leased roads, sidings, and other track,  1,379.8	Aggregate length of leased roads,		
Aggregate length of main line, branches, leased roads, sidings, and other track, 1,379.8			1
other track, 1,379.8			1
			l
- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '			1
1 1	<u> </u>	1	1

# Gaage.

What is the gauge of your lines? . . . . . . . . . . . . . . . 4 feet 8} inches.

#### Track.

Miles of iron rail in use, i.	e., mile	8 O	f tr	ac	k,					1,445.9
Miles of steel rail in use, i.	. <i>e</i> ., mil	es (	of t	ra	ck,	, .				243.9
Weight of rail per yard, {	Iron,								. 5	6 & 68 pounds.
Weight of this per jura,	Steel,								6	8 & 66 pounds

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	692
Wooden bridges, number of, 205; aggregate length,	20,915 feet.
Stone bridges, number of, 112; aggregate length,	9,258 feet.
Iron bridges, number of, 118; aggregate length,	10,162 feet.
Wooden trestles, number of, 257; aggregate length	39,023 feet.

#### Crossings.

What steam railroads cross your road at grade in this Commonwealth, and at what locality? Philadelphia and Trenton railroad, at Richmond, Philadelphia. Lehigh Valley railroad, at Ashland. Northern Central railroad, at Herndon. Mine Hill and Schuylkill Haven railroad, at Schuylkill Haven. Philadelphia and Erie railroad, at Milton, Montgomery, and Williamsport. Sunbury, Hazleton, and Wilkes-Barre railroad, at Catawissa.

What steam railroads cross your road, either over or under your grade, in this Commonwealth, and where? Connecting railroad, at Philadelphia and Fairmount Park, (over.) Germantown and Norristown railroad, at Falls, and Nicetown, Philadelphia, (over.) North Pennsylvania railroad, at Fairhill Junction, Philadelphia, (over.) Lehigh Valley railroad, at Shenandoah, (over;) Conner Colliery, (under;) and Ashland, (under.) Berks and Lehigh railroad, at one half mile south of Tuckerton, (over.) Lackawanna and Bloomsburg railroad, at Rupert, (under.)

#### Stations.

Number of stations at which there are agents on main road,	45
Number of stations at which there are agents on branches,	51
Number of stations at which there are agents on leased	
roads,	176
Number of engine-houses and shops in Pennsylvania 70;	
total number entire road,	71
Number of wood and water stations on main road,	18
Number of wood and water stations on branches,	42
Number of water stations on leased roads,	59
Value of real estate held by the company, including cost	
of road,	344 25
Number of tunnels, 10; aggregate length, 13,06	6 feet.
How is track laid, and on what foundation! Broken stone and f	urnace
cinder.	

		1	<u> </u>	
	Equipment.	Number.	Average of each	oost
	of more than 40 tons weight, of more than 3) tons weight,	283 151	\$10,000 9,250	00
Number of locomotives of	of more than 20 tons weight,	42	7,000	00
Number of locamatives of	of more than 10 tons weight,	340	6,800 4,000	00
Number of secor d-class	passenger cars,	88	2,600	00
Number of baggage, mai	I, and express cars,	76 1,737	1,650 500	00
	Truck cars,	2,535	419	00
Number of freight cars,	Coal cirs,	15,027 95	450 440	00
	Stone cars,	1,054	440	00
Number of caboose cars,	`	182	528	00
The average cost of car	s, as stated, is that of eight-wheeled c	ars of the s	everal clas	ses.
	ars in passenger trains, including			
				5
· ·	ars in coal trains, four wheel car	,		130
	ars in freight trains, four wheel			85
	assenger trains, including locom		173 to	nna
	eight trains, including locomotive		110 00	, шь.
tender, in working			406 to	
,	oal trains, including locomotive		±00 (0	щъ.
	order,		998 to	ns.
	Employees.			
Average number of	persons regularly employed by	com-		
	canals,		11,	525
	ia, (this includes persons who		,	
	,)		11,	227
party in the state,	DOINGS OF THE YEAR.	• •	,	
	Transportation and total Miles run.			
Number of miles run	by passenger trains,		2,101,	392
	by freight trains,		2,326,	
	by coal trains,		5,875,	
	s averaged as through for the		- , ,	- • -
		<i>J</i>	1,064,	332
	s (all classes) carried in cars,		7,908,	
	veled by same,		98,982,	
	veled in Pennsylvania,		95,282,	
	,000 pounds of merchandise and		00 , #O# ,	ood
	h for the year on main road,		9,560,	£0.4
	n for the year on main road, nerchandise and coal carried one		<i>,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	U 24
	ranches,		000 100	<b>∩</b> ► -
	erchandise and coal carried one m		889,138,	U ( Ø
			000 500	4.4
i emisyivania, .	· · · · · · · · · · · · · · · · · · ·		886,520,	447

Gross amount of tonnage for the yea ton,) including materials for use of	road and weight of									
passengers,	14,673,159									
Average rate of speed adopted by ordin	nary passenger trains,									
including stops, (miles per hour,) .										
Average rate of speed adopted by e	xpress trains, includ-									
ing stops, (miles per hour,)										
Average rate of speed adopted by free										
including stops, (miles per hour,)										
	•									
Monthly Statement of Passenge										
, ,	July, 1879, 830,527									
January, 1879,										
• • • • • • • • • • • • • • • • • • • •										
	October, 1879,									
May, 1879,	<u></u>									
June, 1879,	Total,									
Amount of Freight, specifying the quantity in tons of 2,000 pounds.										
Anthracite coal, 8,856,741										
Bituminous coal,	Live stock, 47,287									
Petroleum and other oils, 89,966	•									
Pig iron,	Other articles and express goods,									
Railroad iron, 110,456	,									
Other iron or castings, 340,854	terials, passengers' baggage,									
Iron and other ores, 741,459	&c., 1,712,848									
Stone and lime, 394,358										
Agricultural products, 1,122,976	Total,									
Rate of Fare for Passengers charged for the	he respective classes per Mile, as follows:									
Passengers, proximate average per m	ile, $2_{100}$ cents.									
Rate per ton per Mile charge	ed for Merchandise and Coai.									
For freight and tolls on merchandise,	(2,000 pounds,) per									
ton per mile, proximate average, .										
For freight and tolls on coal, (2,240	100									
	$1_{100}^{22}$ cents.									
, -	GS FOR THE YEAR.									
From Transportat										
Atom Iransportat	TAN AT Y BESCHBOID.									

Mon	T	HE	i.									T	hr	OU	gì	٦.				]	Lo	CE	d.		į	T	otal.
December, 1878, .																										\$115	.168
anuary, 1879,	•	Ī	•	•		•	•	•	•	Ľ	•	•	•	•	•	•	•	₩.	•	•	•	•	•	1 '	•		.562
ebruary, 1879, .	Ī	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	11.	•	•	•	•	•	Ι.	•		,098
farch, 1879,	•	•	•	•	•	•	•	•	•	1:	•	•	•	•	•	١.	•	ΙΙ.	•	•	•	•	•	l :	•		729
pril, 1879,	•		Ī	•	•	Ī	٠	•	•	Ι΄	•	•	•	•	•	١.	•		•	٠	•	•	•	١:	•		.533
lay, 1879	·	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	١.	•	•	•	•	•	١.	•		.675
une, 1879,																											997
uly, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	∥.	•	٠	•	•	•	١.	•		3.511
my, 1070,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	١ ١	•	٠	•	•	•	١.	•		.120
ugust, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	١.	•	•	•	•	•	١.	•		,035
eptember, 1879,	•	•	•	•	•	•	•	•	٠	١.	•	•	٠	•	:	١.	•	١.	•	•	•	٠		١.	٠		836
etober, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	٠	•	٠	١.	•	-	•	•	•	•	•	ŀ	٠		
lovember, 1879, .	•	•	•	•	•	•	•	•	٠	١.	٠	•	•	•	٠	١.	٠		٠	٠	•	•	٠	١.	•	134	,868
Total,											_				_	Ι.	_	-		_	_		_	<del>ا</del> ا		\$1,994	,158

## From Transportation of Freight.

Months.	Merchandise.	Coal.	Total.
December, 1878,	\$214,040 88	\$472,629 45	
January, 1879,	231,609 77	552,959 49	.
February, 1879,	184,983 46	539,619 13	
March, 1879,	218,578 90	546,910 14	
April, 1879,	277,712 29	579,247 44	
May, 1879,	379,999 52	576,031 84	
June, 1879,	359,380 77	617,891 99	
July, 1879,	835,266 21	588,230 19	
August, 1879,	401,187 48	674,417 27	
September, 1879,		580,167 00	
October, 1879,	418,408 60	767,988 67	
November, 1879,	421,215 35	690,104 40	
Total,	\$3,827,496 05	\$7,186,222 01	\$11,013,718

## From all other Sources.

Months.	Mails.	Mails. Steam Colliers and Coal Baryes.					Total.			
December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, June, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, Total, Other sources, .	\$3,870 3,458 3,955 8,895 4,056 4,012 4,012 4,012 3,870 3,976	65 67 18 67 66 40 54 55 54 54 10 93	\$80,408 59,312 51,487 75,708 74,907 88,630 70,796 55,774 71,829 82,418 100,011 \$843,995	75 16 76 56 52 84 93 88 07 48 79 03	\$5,681 5,980 4,994 5,925 6,145 12,287 1,857 1,747 1,676 1,814 2,929 2,492 \$53,531	19 68 72 10 21 71 43 04 13 05 51 87	\$942,471 41,891 \$984,862	24 54		
Total passenger ear Total merchandise Total receipts from Total receipts f	and coal ears all other so or the year,	ning uroe	s for the yes.	r, .	• • • • • •		\$1,994.158 11,013,718 984,862 \$13,992,239 \$13,815,156	74 06 78 58		

<sup>\*</sup> This includes receipts from steam colliers and coal barges, which are partly out of the State.

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	 16 13	<b>\$</b> 748,191	87
Repairs of bridges,		156,898 145,163 102,805 210,920	26 61 46 40
Total for maintenance of way,			60
Cost per mile of road kept in repair,	: . :	\$1,714 1,344,423	45 94

# Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of merchandise and coal cars,	\$473,816 29,009 64 107,142 702,897
Total for maintenance of motive power and cars,	\$1,312,865 90
Cost per mile of road operated,	\$1,654 13 1,283,111 90

# Miscellaneous.

	]	1
Salaries of officers, agents, &c., on the road, wages of engineers,	ĺ	j
firemen, conductors, and other train hands,	<b>\$</b> 2,063,3 <b>9</b> 0	35
Wages of switchmen, signal-men, gate-keepers, watchmen, and	1	}
depot hands,	830,633	01
depot hands, Fuel—number of cords of wood, and preparing for use, \$4,302; cost,	18,310	61
Fuel—number of tons of coal, and preparing for use, \$357,297; cost,	697,747	13
Oil and waste,	113,283	50
Telegraph, water rents, &c.,	117,020	87
Hauling and assorting cars in coal region, and at Port Richmond,	,	
and shipping expenses,	458,921	15
Damages for loss of goods and baggage,	5,011	61
Labor at depots, stationary engines, fuel, materials, &c.,	79,823	94
Taxes.	211,998	65
Insurance, profit and loss, damages, premium on gold, &c.,	42,249	85
Rents of laterals, &c.	1,776,194	05
New tracks and sidings charged to expenses,	29,584	50
Steam colliers and coal barges,	484,272	00
General salaries and office expenses, law expenses, and all other ex-	,	
penses (except interest) not included in any of the above items,	367,326	52
Total miscellaneous,	\$6,794,767	74
Amount per mile of road operated,	\$7,954	60
Proportion for Pennsylvania	6,750,401	45
Proportion for Pennsylvania	0,,00,,00	
barges.	9,471,613	24
Expenses per mile of the road operated, not including steam col-	0,311,010	~ *
lies and soal barres	11,323	18
liers and coal barges.  Expenses per train mile, not including steam colliers and coal	11,020	13
mybouses ber stam mine! not moraring steam conners with cost		Q7 23
barges,	9,377,937	87 131 29
Lipotaca to a computation of the control of the con	3,0,7,00,	<u> </u>

#### EARNINGS.

		=
Passenger transportation, \$3,827,498 05 \ Coal transportation, 7,183,222 01 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\$1,994,158	74
Coal transportation,	11,013,718	06
Mul service.	44,944	48
Steam colliers and coal barges,	843,995	77
All other sources of income,	95,422	58
Total,	\$13,922,239	58
Operating Expenses.		
Maintenance of way and buildings, \$1,363,979 60  Maintenance of motive power and cars, 1,312,865 90  Miscellaneous, 6,794,767 74		
Total operating expenses, including steam colliers and coal barges, being $67\sqrt{a}$ per cent. of earnings,		24
Net earnings, not including loss on canals,	\$4,520,626	34
Receipts per mile of road operated, not including steam colliers and coal barges,	\$16,481	52
and coal barges,	11,823	18
Net earnings, not including loss on canals,	\$4,520,626	84
<del></del>	<u></u>	<u> </u>

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Philadelphia and Reading Railroad Company transacts its own express business.

#### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and, if so, on what terms are they run, by whom are they owned? Sleeping cars are run, the charges for use of the berths being collected by Pullman's Palace Car Company, who are the owners of the cars.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$44,944 43. No contracts. Terms vary on the different branches.

# STOCK AND DIVIDENDS.

Amount of preferred stock,											\$1,551,800 00
Amount of common stock no	W	0	uts	ta	ndi	in٤	ζ,				32,726,375 28

## ACCIDENTS TO PERSONS.

	FROM CA YOND TH CONT	EIR OWN	FROM TH MISCONI CARELE	DUCT OR	TOTAL,			
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
Passengers,	10 2	2 47 8	13 46	2 16 45	28 48	4 68 48		
Total,	12	52	59	63	71	115		

#### Statement of each Accident.

December 5, 1878. Eugene Helmbold, head injured; struck by train while driving across track, at Philadelphia.

December 7. Martin Zebley, fatal; attempting to get on shifting engine, at Philadelphia.

December 11. William P. Noll, fatal; run over by coal train, at Reading.

December 11. Patrick Barnet, arm injured; caught between bumpers, at Mount Carbon.

December 11. William T. Bray, (boy.) arm broken; struck by engine while walking alongside of track, at Wingohocking.

December 13. John Kulp, ribs broken; repair truck struck by engine, near Dornsife.

December 27. Thomas J. Ward, (boy,) fatal; attempting to get off coal car, at Philadelphia.

December 27. Thomas Kleckner, hand injured; caught between bumpers, at Mahanoy Plane.

December 31. John Kohlas, hand injured; caught between bumpers, at Philadelphia.

January 4, 1879. William J. Miller, arm injured; caught between bumpers, at Reading.

January 6. Augustus Barlot, fatal; run over while lying on track, near Blandon.

January 7. William R. Brayson, head and hand injured; struck by train while walking on track, near Shawmont.

January 10. Eli Ehrig, arm bruised; caught between bumpers, at Allentown.

January 17. John Lawton, fatal; struck by train while crossing track, at Manayunk.

January 21. Philip Mohan, fatal; run over while walking on track, near Port Clinton.

January 22. Edwin Devine, hand injured; caught between bumpers, at Philadelphia.

January 26. Daniel Moore, fatal; circumstances of accident unknown; body found alongside of track, near Reading.

January 28. Mary A. Werts, fatal; struck by engine while standing on track, near Reading.

January 29. Zadoc Moel, hip injured; struck by engine, at Phœnix-ville.

January 30. Hugh E. Loughery, hand injured; caught between bumpers, at Limerick.

February 10. Frank Repp, hand injured; caught between bumpers, at Perkiomen Junction.

February 10. James McDonald, fatal; attempting to get on coal train, at Philadelphia.

February 11. John Montgomery, leg broken; struck by train while walking on track, near Manayunk.

February 12. Charles K. Auge, head and shoulder injured; struck by engine, at Reading.

February 15. Ross Wilson, foot injured; run over while coupling cars, at Manayunk.

February 20. Michael Kerns, fatal; struck by engine while standing on track, near Cumbola.

February 25. A. F. Berdaneer, head and back injured; falling off coal car, at Mahanoy plane.

February 27. Frederick Baumgard, (boy,) fatal; attempting to get on coal train, at West Conshohocken.

February 28. Calvin Fryer, foot injured; attempting to get on freight train, at Reading.

March 3. James Costello, hand injured; caught between bumpers, at Philadelphia.

March 6. John H. Noble, and William Bailey, (boys,) badly cut and bruised; struck by car, while playing on track, at Pottstown.

March 6. George Kershner, fatal; run over, while coupling cars, at Phœnixville.

March 8. Charles Gessley, (boy,) fatal; jumping off coal train, at Hamburg.

March 8. B. F. Jacoby, foot injured; run over, while coupling cars, at Bridgeport.

March 11. John Deter, arm broken; jumping off coal train, near Port Clinton.

March 13. George Devow, (boy,) foot injured; playing about coal train, at Reading.

March 15. Jacob Hunter, foot injured; struck by engine, while walking on track, at Reading.

March 20. Justus Sherer, arm injured; caught between bumpers, at Schuylkill Haven.

March 22. Arthur L. Myers, hand injured; attempting to get on freight train, near Norristown.

March 24. George Brewster, fatal; run over, while walking on track, at Richmond.

March 25. John McCurdy, fatal; run over, while lying on track, at Philadelphia.

March 25. Patrick J. Nolan, injured about body; caught between cars, at Port Clinton.

March 27. Robert Beadencup, hand injured; caught between bumpers, at Reading.

March 27. George Shadle, fatal; run over, while walking on track, at Lincoln colliery.

April 1. William Agen, fatal; circumstances of accident unknown; body found lying on track, at Leesport.

- April 1. John S. Lenhart, head injured; striking over-head bridge, near West Falls.
- April 3. Charles Carter, hand injured; caught between bumpers, at Birdsboro'.
- April 8. Henry Wolf, (boy,) fatally injured; and Samuel Rheimbold, (boy,) arm and leg broken; struck by train, while crossing track, near Swatara Gap.
- April 11. John Wentzel, head cut; struck by engine, while walking on track, at Reading.
- April 11. Dennis Daily, fatal; struck by train, while walking alongside of track, near Wingohocking.
  - April 11. John Young, fatal; caught between cars, at Reading.
  - April 14. John D. Miller, fatal; striking over-head bridge, near Salford.
- April 17. Daniel Orth, arm injured; jumping off train, near Rutherford.
- April 23. Michael Blake and Hugh Boyle, (boys,) badly bruised; gate knocked down by engine, which had run off track, at Philadelphia.
- April 30. Amos Amole, arms broken; struck by car, while standing on track, at Phonixville.
- April 30. Daniel Clouser, arm bruised; caught between bumpers, at Bridgeport.
- May 1. Samuel Schlear, foot injured; run over, while coupling cars, at Birdsboro'.
- May 10. William H. Lewis, fatal; run over, while coupling cars, at Reading.
- May 10. Owen P. Malone, (boy,) foot injured; attempting to get on train, at Philadelphia.
- May 13. Mark Mitzkase, foot injured; attempting to get on coal train, at Locust Dale.
- May 15. John A. Matts, arm and leg broken; struck by train, while crossing track, at Sinking Spring.
- May 17. John Broadbent, ribs broken; struck by train, while sitting on track, near Falls.
  - May 19. John Cahill, arm broken; fell from freight car, at Topton.
- May 20. Charles Bell, hand injured; caught between bumpers, at Reading.
- May 26. Edward Todd, fatal; attempting to get on freight train, at Sanatoga.
- May 31. Elizabeth Strassburger, rib broken, and hip injured; collision of passenger train and coal train, at Perkiomen Junction.
- May 31. Charles Skean, hand injured; caught between bumpers, at Belmont.
- June 2. Albert Strecker, boy, leg injured; 'run over by coal train, at Philadelphia.
- June 5. John Bahrt, arm injured; caught between bumpers, at Richmond.

- June 5. George Dubree, foot injured; caught between bumpers, at Bethlehem.
- June 9. Henry Heffner, hand injured; caught between bumpers, at Reading.
- June 9. Kiernan Breunan, fatal; attempting to get on coal train, near Girardville.
- June 9. George Buckingham, fatal; run over while standing on track, at Richmond.
- June 10. Alfred Toole, arm broken; struck by train while standing close to track, at Philadelphia.
- June 11. Thomas H. Sherwood, junior, boy, fatal; struck by train while crossing track, near Wayne.
  - June 12. John Kerns, elbow dislocated; falling between cars, at Rupert.
- June 13. Charles Baker, fatal; run over while lying on track, at Danville.
- June 17. Reuben Bredbender, fatal; fell from trestle bridge, near Mc-Auley.
- June 18. Mrs. Clay, collar bone broken; struck by engine while walking on track, at Reading.
- June 20. Daniel Wentzel, both legs badly injured; run over while walking on track, at Reading.
- June 23. Benjamin Hacker, foot injured; attempting to get on coal train, near Shamokin.
- June 26. John Flemming, leg broken; caught between cars, at Phœnix-ville.
- July 3. Henry Geiger, boy, arm broken; struck by train while crossing track, at Reading.
- July 3. Edward R. Reeves, injured about head and internally; struck by train while driving across track, near Tioga.
  - July 4. Henry Rexrath, leg cut off; jumping off train, at Philadelphia.
- July 4. Thomas Miller, fatal; run over wnile walking on track, near Gilderton.
- July 12. Louisa Krouse, hip dislocated; jumping off train, near Douglassville.
- July 12. Stephen Hawand, fatal; circumstances of accident unknown; body found lying alongside of track, at Reading.
- July 13. Thomas Comley, fatal; run over while lying on track, at Excelsior.
- July 15. John Cunningham, head injured; playing about cars, at Philadelphia.
- July 15. Unknown man, fatal; struck by train while walking on track, at Philadelphia.
- July 16. James Caveston, foot injured; attempted to get on coal train, at West Manayunk.

- July 16. Thomas Conway, head injured; caught between cars, at Palo Alto.
- July 16. Unknown man, fatal; run over while lying on track, near Pencoyd.
- July 19. Robert Wallack, arm broken and hand injured; caught between bumpers, at Philadelphia.
- July 21. Amos A. Sellers, fatal; attempting to get on freight train, near Beaver.
  - July 21. John Jones, hip dislocated; caught between cars, at Tamaqua.
- July 24. E. M. Whetstone, hand injured; caught between bumpers, at Ashland.
- July 25. Philip S. Machamer, fatal; run over while gathering coal on track, at Reading.
- July 26. Henry Channing, arm broken; caught between cars, at West Spring Mill.
- July 26. Amos Neifert, hand injured; caught between bumpers, at Bridgeport.

John Haldeman, foot injured by collision of trains, at Sandy Run.

- August 2. James McElree, fatal; run over by coal cars, near Richmond.
- August 3. Henry Bertolette, leg broken; fell in jumping off engine, at Reading.
- August 3. John Boyd, (boy,) foot injured; attempting to get on train, at Lebanon.
- August 9. John Reichert, leg broken; jumping off coal train, near Leesport.
- August 9. Lawrence Humm, fatal; jumping off freight train, at Wissahickon.
- August 9. John Patterson, fatal; struck by engine while sitting on track, near McAuley.
- August 11. John Staib, leg injured; struck by engine while standing on track, at Philadelphia.
- August 12. Benjamin Norman, ribs broken and hand injured; attempting to get on coal train, at Reading.
- August 15. Edward F. Miller, fatal; circumstances of accident unknown; body found lying on track, near West Manayunk.
- August 16. Gabriel Bossler, fatal; attempting to get on coal train, at Tuckerton.
- August 16. Moses Noar, fatal; struck by engine while driving across track, at Philadelphia.
- August 16. William Flanigan, (boy,) legs injured; attempting to get on coal train, at Locust Dale.
- August 19. Kain O'Connor, hand injured; caught between bumpers, at Pottstown.
- August 21. William Steinecke, (boy,) fatal; struck by engine while standing on track, at Philadelphia.

August 24. Arndt. Frantz, foot injured; knocked off train by striking against bridge, near Heilman Dale.

August 27. Edward Cummiskey, boy, fatal; run over while gathering coal on track, at Phœnixville.

August 28. Jane Carley, fatal; run over while walking on track, near Richmond.

August 28. Franklin J. Cook, fatal; run over while crossing track, at Philadelphia.

August 30. Lewis Lewis, boy, foot injured; foot caught between cars, at Philadelphia.

August 30. William A. Garrett, hand injured; caught between bumpers, at Reading.

September 1. G. A. Steele, collar bone broken; caught between cars, at Catawissa.

September 3. Mark Randall, fatal; fell from cars and was run over, at Merion.

September 4. Albert Howe, leg injured; attempting to get on coal train, at Reading.

September 9. James Taylor, arm injured; caught between bumpers, at Pottsgrove.

September 10. James Moran, foot injured; run over while coupling cars, at Rambo's.

September 10. Washington Hall, fatal; struck by train while crossing track, at Perkasie.

September 11. Albert Sheaffer, arm and leg injured; attempting to get on engine, at Emaus.

September 13. George Gould, fatal; caught between cars, near Richmond.

September 13. Joanna Hagerty, fatal; run over while walking on track, near Schuylkill Haven.

September 13. Frank Trout, arm broken; falling from coal car, at St. Nicholas.

September 14. John B. Gormley, arm injured; run over while lying alongside of track, at Philadelphia.

September 20. John Gardner, badly bruised; run over while coupling cars at Danville.

September 22. William Dolan, fatal; run over while lying on track, near Girardville.

September 23. Joseph H. Huffer, internal injuries; struck by engine, at Gray's Ferry.

September 27. Isaac Prizer and Alexander Young, fatally injured; by collision of ballast train and freight train, near Douglassville.

September 27. Henry Benner, (boy,) foot injured; caught between bumpers while riding on coal train, at West Falls.

October 1. John Shore, fatal; fell from car and was run over, at West Falls.

October 4. John Glover, fatal; struck by train while walking on track, at Falls.

October 7. Joseph Evans, (boy,) fatal; caught between cars at Philadelphia.

October 8. Nicholas Stroble, fatal; hand caught between bumpers, at Philadelphia.

October 8. John Wootten, hand injured; caught between bumpers, at Reading.

October 10. John E. Rooney, head injured; jumping off coal train, at Richmond.

October 10. Albert J. Hanck, (boy,) fatal; run over while crossing track, at Philadelphia.

October 11. J. F. Hedden, foot injured; run over while crossing track, at Catawissa.

October 13. Patrick Martin, collar bone broken; caught between bumpers, at Shamokin.

October 15. George Hare, injured about hips; caught between cars, at Reading.

October 15. John M. Bader, (boy,) leg injured; jumping off train, at Philadelphia.

October 16. Henry Reimenchneider, (boy,) leg broken; while riding on freight train, at Philadelphia.

October 16. David McAllister, hand injured; fell between cars and was run over, at Pine Grove.

October 17. Peter Smith, hands injured; fell into culvert and was run over, at Perkiomen Junction.

October 17. Albert Anthony, hand injured; caught between bumpers, at Reading.

October 18. James McKnight, fatal; attempting to get on coal train, at West Falls.

October 23. Milton N. Stout, fatal; fell from coal train and was run over, at Lansdale.

October 24. Patrick Cannon, (boy,) foot cut off; fell from coal train and was run over, at Mahanoy City.

October 26. Peter Aiken, fatal; struck by engine while standing along-side of track, at Richmond.

October 26. Cyrus Wentzel, legs broken, and Timothy Hynetman, fatally injured; run over while gathering coal on track, at Reading.

October 27. John McGovern, internal injuries; falling from tank of engine, at Cressona.

October 27. James Repp, fatal; caught between cars, at Allentown.

October 28. Augustus Mengle, hand injured; caught between bumpers, at Reading.

October 28. John Riley, fatal; struck by train while lying on track; near Norristown.

October 29. William Moore, fatal; run over while standing on track, near Thomaston.

October 30. Samuel Fredericks, injured about body; caught between cars, at East Mahanoy junction.

October 31. Simon Lord, leg broken; struck by engine while walking on track, near Cressona.

November 4. John Boyle, thigh broken and internal injuries; collision of engine with freight cars, at Hatfield.

November 7. Anthony Grusch, foot injured; caught between bumpers, at Mahanoy Plane.

November 12. John Collins, (boy;) fatal, attempting to get on train, at Bethlehem.

November 13. David Noesch, ribs broken; struck by train while crossing track, at Philadelphia.

November 14. William Henry, fatal; freight cars running off track, near Shuman's.

November 14. Patrick F. Ward, fatal; striking against over-head bridge, near Reading.

November 14. Charles H. Runkle, head injured; lump of coal falling from car, at St. Clair.

November 14. William Eaches, hand injured; caught between bumpers, at Reading.

November 15. Alfred D. Laing, fatal; attempting to get on coal train, at Brookside.

November 15. Charles Smith, fatal; attempting to get on coal train, at Locust Gap.

November 19. Frank P. Moyer, hand injured; caught between bumpers, at Reading.

November 22. Andrew McBride, fatal; fell from coal car, and was run over, at Philadelphia.

November 27. Frank C. Benjamin, rib broken; striking against water column, at Hamburg.

November 27. William Springer, (boy,) leg injured; run over while walking on track, near Royer's Ford.

November 28. Frank Schaffer, fatal; struck by engine while standing on track, near Wayne junction.

November 29. Weimer Snyder, (boy,) leg injured; jumping off eoal train, near Shamokin.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, F. B. Gowen, president, and Samuel Bradford, treasurer, of the Philadelphia and Reading Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

Names.

F. B. GOWEN, President. S. BRADFORD. Treasurer.

Sworn and subscribed before me, this 7th day of February, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

## REPORT

## OF THE

Philadelphia, Germantown and Norristown Railroad Company, for the year ending September 30, 1879.

#### OFFICERS.

A (*), (*)		medice de la constantida del constantida de la c
Alexander E. Dougherty	y, Secretary and Treasurer,	. Philadel phia.
General office, No. 12 I	Philadelphia Exchange, Philadelphia	
Names of Managers.	Reside	nces.
William Musser, William H. Slingluff, . I. V. Williamson, Winfield S. Wilson, Daniel Longaker, Richard Dale, John F. Gilpin,	Philadelphia. Philadelphia. Norristown, Pa. Philadelphia. Tredyffrin, Chest Norristown, Pa. Philadelphia. Philadelphia. Philadelphia. Philadelphia.	ter county, Pa.
Edwin N. Benson,		

Residences.

#### CAPITAL STOCK.

	=	=	-		-	=		_	_	-	=		-		=
Capital stock authorized by law, Capital stock authorized by votes of compan Capital stock, amount subscribed,														\$2,500,000	00
Capital stock authorized by votes of compan	у,													2,246,900	00
Capital stock, amount subscribed,	•													2,246,900	00
Capital stock paid in by last report, Capital stock, total amount now paid in,		•				٠		•		•				2,246,900	00
Capital stock, total amount now paid in,	•		•	٠		•	•			٠.		·-		2,246,900	00
Capital stock, number of shares issued, Capital stock, amount paid in on each share,		•	٠		•	٠	•	٠	•	4	4,	93	8		
Capital stock, amount paid in on each share,	•	•	٠	•	•	•		•	٠	•		•	٠	50	
Capital stock, par value of each share,	•	•	•	•	٠	٠	٠	•	٠	٠	•	٠	٠	[. 50]	w
							_							i	l

## COST.

Total cost of entire road to date,  Average of same per mile of road laid,  Total cost of entire equipment,  Average cost of equipment per mile of road operated by company,  Cost of road and equipment per mile,	367,988 18,399	09 40
Cost of road and equipment per mile,	75,358	84

## CHARACTERISTICS OF ROAD.

	Mı	LES.
, Main Line.	Whole length.	Length in Penn'a.
Length of main line, from Philadelphia to Norristown, Length of sidings,	17 5 17	All.
Germantown branch, from junction to Length of branch, Germantown, Length of double track, Plymouth branch, from Conshohocken Length of branch, to Oreland, Length of single track, Length of single track, Length of single track, Length of single track, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of sidings, Length of branch, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of single track, Length of sidings,	8 9 25 9 25 2 25 29 25 7 25 36 25 36 25	

## Gauge.

What is the gauge of your lines?	. 4 feet 8 1 inches.
Track,	
Miles of iron rail in use, (exclusive of sidings,)	. 164
Miles of steel rail in use,	$3\frac{1}{3}$
Weight of rail per yard, iron and steel,	50,57,58,67 lbs.
Bridges and Trestles.	•
Number of bridges on whole line,	. 25
Wooden bridges, number of, 6; aggregate length,	. 412 feet.
Stone bridges, number of, 5; aggregate length,	. 257 feet.
Iron bridges, number of, 14; aggregate length,	. 555 feet.
35 RAILBOAD REPORT.	

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? There are four city passenger railways that cross the railroad of this company, at grade, in the city of Philadelphia, viz:

The Green and Coates, at Ninth and Green, and Ninth and Coates streets; the Union, at Wallace and Master streets, Columbia avenue, &c.: the Germantown, at Girard avenue, and a branch of the Germantown at Broad street.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? The Philadelphia and Reading, (under) at or near Nicetown.

#### Stations

Number of stations on main road, passenger and freight, .	17
Number of stations on branches, passenger and freight, .	4
Number of wood and water stations on main road,	4
Value of real estate held by the company, exclusive of road-	
way,	00,793 49
How is track laid and on what foundation? With iron and	
oak and chestnut cross-ties, on cinder and broken stone.	·

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight,	1 23 {	<b>\$</b> 6,780 93
Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, trucks, ore, and stone	45 13	2,209 00 1,211 00
cars, (equal to 192 eight wheeled cars,)	192	469 00

The railroad of this company, with the Germantown and Plymouth branches, with all their real estate and appurtenances of every description, were, on the 10th of November, 1870, leased to the Philadelphia and Reading Railroad Company for the term of nine hundred and ninety-nine years, at an annual rent of \$269,623 34, and \$8,000 yearly for expenses of maintaining the corporate organization, and to pay all taxes and assessments upon the capital stock and on dividends, and all taxes and assessments of every kind, in pursuance of any lawful authority on the demised premises, or upon the business there carried on, or the receipts, gross or net, therefrom.

Receipts from all Sources.

Months.				M	ail	8.					E	ξþ	re	88.			Miscellane	ous.	Total.	
December, 1878, March, 1879, April, 1879, June, 1879, August, 1879,	•	:	•	•	•	•	•	•	-	:	:	:			:		\$69,543 69,067 405 69,473 69,473	50 83 34	\$69,543 69,067 405 69,478 69,478	5: 5: 8: 3:
Total,		-					-		-			-				-	\$277,963	51	\$277,963	5

## Summary of Payments.

Number and per cent. of dividends: Four dividends of three per cent.		
each=:twelve per cent. on capital of \$2,246,900.  Amount paid in dividends, including unpaid dividends due in 1878, .	\$268,200	00
Other items, including salaries, office rent, and incidental office expenses,	7,030	19
	\$275,230	19

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me Coffin Colket, president, and Alexander E. Dougherty, treasurer, of the Philadelphia, Germantown and Norristown Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

Names.

C. COLKET, President.

A. E. DOUGHERTY, Treasurer.

Affirmed and subscribed before me, this 10th day of November, A. D. 1879.

W. W. DOUGHERTY, Notary Public.

## REPORT

#### OF THE

Philadelphia and Chester County Railroad Company for the year ending December 31, 1879.

#### OFFICERS.

Thomas S. Cox, President, Sugartown, Chester county, Pa. J. G. Allen, Secretary and Treasurer,
General offices at No. 119 South Fourth street, Philadelphia.
Names of Directors. Residences.
Thomas S. Cox, Sugartown, Chester co., Pa.
J. Clemson Sharpless, Radnor, Delaware co., Pa.
J. T. Williams,
D. J. Stevenson, Philadelphia.
R. D. Allen,
J. G. Allen, Philadelphia.
Levi Lukens,

Residences.

## CAPITAL STOCK.

		_
Capital stock authorized by law, Capital stock authorized by votes of company, (preferred,) Capital stock, amount subscribed, (of old company,) Capital stock paid in to old company, Capital stock, number of shares issued for purchase of road, 10,000	\$500,000 500,000 84,450 85,220	00 00 00
Capital stock, par value of each share,	50	00
DEST.		
Finded Debt.  (At end of financial year ending August 51, 1879.)  First mortgage bonds, (due August, 1898, bear interest at seven per cent., which is payable semi-annually,) amount,  Additional to December 81, 1879.	\$7,500 5,000	00
Additional to December 31, 1879, Special mortgage on real estate, (bearing interest at six per cent., which is payable September 15, 1880,) amount,	2,000	00
Total amount now of funded debt,	\$14,500	00
Floating Debt. Unfunded debt incurred for construction, equipment, or purchase of property, about,		
The amount now of floating debt,	1,155	00
Total amount now of floating and funded debt,	\$15,655	00
Funded debt of old company as per last report, but now merged with present funded debt,		$\lceil \rceil$
Total cash realized from capital stock and debt,	\$154,650	00
· · · · · · · · · · · · · · · · · · ·		_
Total cost of entire road to December 31, 1879,	\$153,398	25
CHARACTERISTICS OF ROAD.		
Main Line.		
Proposed length of main line, from Philadelphia, via West	0F:	1
Chester, to Downingtown,	35 mi	168
Gauge.  What is the gauge of your lines?	foot Olina	h 0.0
Stations.	reer o <del>ž</del> mei	169.
Value of real estate held by the company, exclusive of roadway, all in Pennsylvania,	<b>\$</b> 5,500	00
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURI	NG THE YE.	AR.
Construction and rights of way accounts during financial year ending		Π
August 31, 1879,  Approximate of same to December 31, 1879,  Any other expenditures chargeable to purchase of road, and including	\$3,443 6,248	24 31
merging of old debts,	14,864	35
Total,	\$24,555	90
	<del></del>	===

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Thomas S. Cox, president, and J. G. Allen, treasurer, of the Philadelphia and Chester County Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending August 31, A. D. 1879, and approximate to December 31, 1879, according to the best of their knowledge and belief.

(Signed,)

THOMAS S. COX, President. J. E. ALLEN, Treasurer.

Affirmed and subscribed before me, this 30th day of January, A. D. 1880.

WALTER S. GIBSON, Notary Public.

## REPORT

#### OF THE

Philadelphia and Trenton Railroad Company, for the year ending December 31, 1879.

#### OFFICERS. Names. Residences. William Taylor, Treasurer, . . . . . . . . . . . . . . . . . . Cambridge, New Jersey. General offices at 233 South Fourth street, Philadelphia, Pennsylvania. Names of Directors. Residences. . . . . Philadelphia. . Philadelphia.

## CAPITAL STOCK.

CAPITAL STUCK.				
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report. Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	1,259,10 1,259,10 1,259,10 1,259,10			
DEBT.		·		
Floating Bebt. Unfunded debt, incurred for construction, equipment, or purchase property,		21,742	75	
Total amount now of floating debt,		21,742	7:	
Total cash realized from capital stock and debt, *	\$1,	280,842	72	
COST.				
Total cost of entire road to date,	. \$1,79	99,295	19	
CHARACTERISTICS OF ROAD.				
	M	LES.		
Main Line.	Whole length.		ngth ir enn's.	
Length of main line, from Philadelphia to Morrisville, Pa., Length of double main track,	26.44 28.66		3 .44 3 .60	
Connecting railway, from Mentua junction to Frankford junction, Length of double track, Frankford and Holmesburg railroad, from Holmesburg junction to Bustle-ton,	6.75 6.75 4.16 4.16		8 .78 8 .78 4 . 16	
Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumera- ted, Aggregate length of main line, branches, leased roads, sidings,	26.44 20.41		3.44 ).41	
and other track,	78.29	73	3.29	
Gauge.	-			
What is the gauge of your lines?	. 4 feet	9 inch	ıes.	
Miles of steel rail track in use,	. 6	23 7 poun	.85 ds.	
Bridges and Trestles.		•		
Number of bridges and trestles on whole line,			35	
777 1 1			_	

Wooden bridges, number of 12; aggregate length, . . .

Stone bridges, number of, 12; aggregate length, .

455 feet.

106 feet.

	•	
Leg. Doc.]	PHILADELPHIA AND TRENTON.	551
	nber of, 7; aggregate length,	1,804 feet. 1,250 feet.
	Crossings.	
What railroads what locality? delphia.		
	Stations.	
	ons on main road: Passenger, 21; freight,	40
	ons on leased roads: Passenger, 8; freight,	15
Number of engir	ne-houses and shops in Pennsylvania, . te held by the company, exclusive of road-	2
way,	te held by the company, exclusive of road-	\$70,532 71
way, in Pennsy	ylvania, laid, and on what foundation? White oak	70,532 71
stone ballast.		
	Equipment.	
_	of cars in passenger trains, including bag-	_
gage cars,		6
	of cars in freight trains,	38
	working order,	160 tons.
	king order,	728 tons.
	Employees.	
	of persons regularly employed by com-	
	g offi <del>ci</del> als,	1,535
Same in Pennsyl	vania,	1,585
	DOINGS OF THE YEAR.	
	Transportation and total Miles Run.	
	s run by passenger trains,	428,500
	run by freight trains,	228,000
	s run by coal trains,	72,300
	igh passengers for the year on main road,	819,894
	engers (all classes) carried in cars,	1,745,977
	engers carried one mile,	34,101,000
Number of tons	engers carried one mile in Pennsylvania, . of 2,000 pounds of through freight for	34,101,000
the year on ma	in road,	2,885,275
Number of tons	of freight carried one mile, of freight carried one mile in Pennsyl-	92,928,622
		92,923,622

552 PHILADELPHIA	AND TRENTON. No. 9,
Gross amount of tonnage for the yeton,)	3,156,040
including stops, (miles per hour,)	
Average rate of speed adopted by exp	
stops, (miles per hour,)	40
Average rate of speed adopted by	reight trains, includ-
ing stops, (miles per hour,)	
Monthly Statement of Passeng	ers (all classes) carried in Cars.
February, 1879, 114,641 March, 1879, 124,958 April, 1879, 127,115 May, 1879, 141,235 June, 1879, 152,523  Amount of Freight, specifying the	October, 1879,
For first-class through passengers,	
For first-class way passengers,	
For second-class through passengers,	
	) per Mile charged for Preight.
For through and local freight and co	al, per ton per mile, . $1_{10000}^{0112}$ cents.

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

#### MONTHS. Through. Local. Total. \$46,007 42,483 47,888 51,315 57,235 54,512 60,565 63,671 66,567 \$58,604 54,937 60,959 63,968 70,989 68,894 \$12,596 12,458 13,076 12,652 18,754 14,381 18,310 15,263 17,098 14,606 13,037 14,687 76 66 36 63 47 00 13 36 37 43 12 70 34 79 67 09 33 68,894 78,876 78,935 83,666 77,045 65,987 68,933 99 06 76 57 05 75 16 43 59 34 99 66,567 62,439 52,949 54,296 59 40 96 47 03 63 December, 1879, . 87

#### From Transpertation of Freight.

\$659,928

Total, . . .

Months.	Through.	Local.	Total.
Total,	\$860,018 57	\$79,666 12	\$939,679 69

\$171,868

83

\$331,797

12

#### From all other Sources.

Montes.	Mails.		Express	•	Miscellaneo	vus.	Total.	
January, 1879,	\$3,510	49	\$5,439	01	<b>\$</b> 588	11	\$9,537	6:
February, 1879,	3,480	69	3,456	46	363	72	7,300	8
March, 1879,	3,480	69	4,666	84	690	01	8,837	0
April, 1879,	3,480	71	5,256	32	445	79	9,182	8
May, 1879,	3,480	69	5,104	60	649	26	9,234	5
June, 1879,	3,480	69	3,889	58	815	80	8,186	0
July, 1879,	5,087	24	4,637	60	526	75	10,251	5
August, 1879,	5,087	24	5,291	38	684	50	11,063	1:
September, 1879, .	3,059	80	15,009	78	1,261	09	19,330	6:
October, 1879,	3,059	80	8,809	14	814	22	12,683	10
November, 1879, .	3,059	80	7,658	83	629	05	11,842	18
December, 1879, .	3,059	80	9,782	36	467	50	13,309	6
Total,	\$43,827	64	<b>\$</b> 78,995	85	\$7,985	80	\$130,259	2
Total passenger earn	ings for th	e vear					\$831,797	1:
Total freight earning							939,679	6
Total earnings from	all other so	urces	, , , , , ,				130,259	2
Total earnings fo	- the wee -						\$1,901,786	1

## EXPENDITURES CHARGED TO COST OF ROAD, REAL ESTATE, AND EQUIPMENT DURING THE YEAR.

Land or land damages,	· ·	93 18
Total,	\$5,968	01
Proportion for Pennsylvania,	\$5,968	01

## EXPENDITURES FOR OPERATING DURING THE YEAR.

#### Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	\$88,783
New iron rails,	175
New steel rails,	12,279
Repairs of bridges,	27 864
Repairs of buildings and fixtures.	15.368
All other expenses for maintenance of way,	6,770
Total for maintenance of way,	\$151,191

## Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, All other expenses for maintenance of motive power and cars,	\$52,148 76,594 84,811 17,761	71 14
Total for maintenance of motive power and cars,	\$181,316	10

#### Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger department,	\$118,764	9.
Salaries, wages, and incidentals chargeable to freight department,	252,760	_
Wages of switchmen, signal-men, gate-keepers, and watchmen,	39,620	1
Fuel, wood,	2,797	2
Fuel, coal,	100,461	8
Oil and waste.	10,232	3
Damages for loss of goods and baggage,	80	7
raxes,	17.275	6:
Insurance,	-3,355	5
Telegraph expenses,	22,983	70
Expenses of steamboats, barges, and car floats,	16,064	O
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	16,628	5-
Total miscellaneous,	\$600,974	8
Total expenditures for operating the road,	<b>\$933,482</b>	63

#### EARNINGS.

Passenger transportation, local,	12
Freight transportation, local,	68
Mail service, 43,327 Express service, 78,995 Miscellaneous, 7,985	64 85 80
Total,	10
Operating Expenses.	
Maintenance of way and buildings,	:
Total operating expenses,	62
Net earnings,	48

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. Pennsylvania Railroad Company furnishes cars and motive power, for which the express company pays a percentage of its gross receipts.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? No transportation companies except those owned by the Pennsylvania Railroad Company run on our lines.

### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Pullman's parlor and sleeping cars are run over our main line, between Philadelphia and Morrisville. The Pullman Company collects its fare from the passenger. Our company keeps the cars in running order.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? The Government fixes a rate per mile per annum, regulated according to weight. The Government furnishes the agent.

#### STOCK AND DIVIDENDS.

Amount of common stock nov	outstanding, 12,591 shares,
----------------------------	-----------------------------

at \$100 per share, . . . . . . . . . . . . . . . . . . \$1,259,100 00

Rate and date of all cash dividends on stock held by individuals: January, two and a half per cent.; April, two and a half per cent.; July, two and a half per cent.; October, two and a half per cent.; in all ten per cent. on 4,941 shares. On 7,650 shares no dividend is paid, the stock being owned by the United Companies of New Jersey, and the provisions of the lease state that no dividend is to be paid by the lessee on these shares.

Number and per cent. of dividends: Four dividends, two and a half per cent. each,	00

#### ACCIDENTS TO PERSONS.

						-	1	'Re	NI	D 1		E	R	0			MISCO	NI	EIR OWN OUCT OR ESSNESS.	тот	ral.
							:	Ki	11	ьd	•	1	nj	w	<b>7</b> 0	d.	Killed	•	Injured.	Killed.	Injured.
Passengers, Employés, Others,	•	:	:	•	•	:		:	:	:			•		:	•		5	2 17 11		2 17 11
Total,							-	_	-	-		-	_	_		_	2	1	30	21	80

#### Statement of each Accident.

Of the two passengers injured, one had his right arm broken, so that amputation was afterwards necessary; one had her right arm broken.

The above passengers, while train was passing switch-house at Tullytown, had their elbows out of the car window, (contrary to the rules of the company,) and were struck by roof of building and sustained the above injuries.

STATE OF PENNSYLVANIA, See: County of Philadelphia,

Personally appeared before me, Strickland Kneass, president, and W. Taylor, treasurer, of the Philadelphia and Trenton Railroad Company,

who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

STRICKLAND KNEASS, President. W. TAYLOR, Treasurer.

Sworn and subscribed before me, this 30th day of January, A. D. 1880. JNO. C. SIMS, Jr., Notary Public.

## REPORT

OF THE

# Philadelphia and Erie Railroad Company, for the year ending December 31, 1879.

officers.	
Names.	Residences.
Robert Thompson, President,	. Philadelphia.
J. S. Vanzandt, Secretary and Treasurer,	. Philadelphia.
W. F. Patterson, Engineer,	. Philadelphia.
Names of Directors.	Residences.
Robert Thompson,	. Philadelphia.
Wistar Morris,	. Philadelphia.
John P. Wetherill,	. Philadelphia.
Strickland Kneass,	. Philadelphia.
John Noblit,	. Philadelphia.
J. N. DuBarry,	. Philadelphia.
N. Parker Shortridge,	. Philadelphia.
Alexander Biddle,	. Philadelphia.
Samuel Gustine Thompson,	
J. Alexander Simpson,	
Ferdinand Doebley,	
Edwin A. Gaskill,	
Francis Maybin,	
CAPITAL STOCK.	•
	1 1
Capital stock authorized by law,	\$10,000,000 00
Capital stock, amount subscribéd, common,	6,500,000 00
\$2,400,000,	8,453,700 00
\$2,400,000,	8,453,700 00
Capital stock, number of shares issued: Common, 121,074 preferred, 48,000,	
Capital stock, amount paid in on each share,	50 00
Capital stock, par value of each share,	50 00
	<u></u>

## DEBT.

DRBT.						
Total Make			_			
First mortgage bonds, (due 1897, bear interest at seven per ce which is payable April and October,) amount,  First mortgage bonds, (due 1881, bear interest at six per cent., whis payable April and October,) amount,  Second mortgage bonds, (due 1888, bear interest at seven per ce which is payable January and July,) amount,  Consolidated mortgage bonds, (due 1920, bear interest at six per ce gold, which is payable, January and July,) amount,	nt.,	\$976,000 5,000,000 8,000,000				
	<u>-</u>		00			
Total amount now of funded debt,		56,000	00			
Amount of outstanding coupons of consolidated mortgage gold lof Funded debt as per last report,	00	08,459	52			
COST,						
Total cost of entire road to date,  Average of same per mile of road laid,  Proportion of same for Pennsylvania,  Equipment furnished by Pennsylvania Railroad Company, lessee		76,101 90,889 90,889	35 24 24			
CHARACTERISTICS OF ROAD.			-			
	Mı	LES.				
Mats Line.	Whole Length.					
Length of main line, from Sunbury to Erie, Length of single main track, Length of double main track, Aggregate length of main line and branches, Aggregate length of sidings and other track, not above enumer-	287 .49 268 .85 20 .00 287 .49	268 20	7 .49 8 .85 0 .00 7 .49			
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	126 .16 488 .65		8.65			
Gauge,		-				
What is the gauge of your lines?	. 4 feet	9 incl	hes.			
Miles of iron rail in use,	. 60 & 6	292	5.32 2.17 ids.			
Bridges and Trestles.						
Number of bridges and trestles on whole line, Wooden bridges, number of, 180; aggregate length, Iron bridges, number of, 14; aggregate length, Wooden trestles, number of, 7; aggregate length,	. 10	3,159 f 816 f 613 f	eet.			

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what localty? Lake Shore railroad, at Erie; Buffalo, Corry and Pittsburgh railroad, at Corry; Atlantic and Great Western railroad, at Corry; Catawissa railroad, at Williamsport; Catawissa railroad, at Montgomery; Catawissa railroad, at Milton.

What railroads cross your road, either over or under your grade, in this Commonweelth, and where? Dunkirk, Allegheny Valley and Pittsburgh railroad, at Youngsville, (over.)

#### Stations.

Number of stations on main road: Passenger, 77; freight,	
76; total,	153
Number of engine-houses and shops in Pennsylvania,	11
Number of wood and water stations on main road,	. 46
How is track laid, and on what foundation? White oak	cross-ties and
gravel ballast.	
Average number of cars in passenger trains, including	4.3
baggage cars,	
Average number of cars in freight trains,	32.9
Average weight of passenger trains, including locomotive	100 /
and tender, in working order,	130 tons.
Average weight of freight trains, including locomotive and	<b></b> .
tender, in working order,	710 tons.
Employees.	
Average number of persons regularly employed by com-	
pany, including officials,	3,392
Same in Pennsylvania,	3,392
	0,000
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of miles run by passenger trains,	364,963
Number of miles run by freight and coal trains,	2,167,002
Number of through passengers for the year on main road,	2,987
Number of passengers (all classes) carried in cars,	449,102
Number of passengers carried one mile,	11,562,653
Number of passengers carried one mile in Pennsylvania, .	11,562,653
Number of tons of 2,000 pounds of through freight for the	, ,
year on main road,	830,101
Number of tons of freight carried one mile,	505,918,017
Number of tons of freight carried one mile in Pennsylvania,	505,918,017
Gross amount of tonnage for the year, (2,000 pounds per	, , , , , , , , , , , , , , , , , , , ,
ton,)	4,130,126
Average rate of speed adopted by ordinary passenger	, ,
trains, including stops, (miles per hour,)	22

LEG. Doc.]	PHILADELPHIA AND ERIE.	559												
cluding stops, (miles p Average rate of speed a	l adopted by express trains, in- per hour,) dopted by freight trains, including	28 10												
Monthly Statement of Passengers (all classes) carried in Cars.														
January, 1879,		. 44,931 . 41,408 . 38,248 . 35,493												
Amount of Freight, specifying the quantity in tons of 2,000 pounds.														
Anthracite coal, Bituminous coal, Petroleum and other oils, Pig iron, Railroad iron, Other iron or castings, Iron and other ores,	. 708,397 Merchandise and manufactures, 31,858 Live stock,	28,285 933,505 194,609 18,833 415,133 101,402												
, Rate of Fare for Passes	igers charged for the respective classes per Mile, as follows	ı:												
For first-class way passe For second-class through	engers, 3.3	cents. cents. cents.												
Rate per ton (	of 3,900 pounds) per Mile charged for Freight.													
For through and local fr	reight and coal, per ton per mile, . $\frac{5117}{1000}$	cents.												
MON	THLY EARNINGS FOR THE YEAR.													
P	rom Transportation of Passengers.													

#### MONTHS. Through. Local. Total. \$19,126 18,371 24,964 28,663 27,889 25,403 29,959 32,535 50,028 \$20,425 19,273 26,044 29,620 29,403 26,829 32,464 January, 1879, February, 1879, March, 1879, . . April, 1879, . . May, 1879, . . June, 1879, . . \$1,299 902 1,080 957 24 00 25 25 35 70 64 14 99 84 78 1,514 14 59 1,514 1,426 2,505 1,885 1,521 1,705 1,078 54 46 90 90 94 50 36 26,829 82,464 84,421 81,449 30,551 28,138 July, 1879 48 August, 1879, September, 1879, October, 1879, November, 1879, December, 1879, 60 29,928 28,845 27,064 29,316 21 45 66 42 80 22 87 18 2,425 93 83 31,742 76

\$18,297

68

Total, . . . .

10

\$340,366

78

**\$322,069** 

## From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879,	\$31,347 85		\$176,776 9
February, 1879,	57,470 18		205,029 3
March, 1879,	40,869 67	7   136,208   76	177,078 4
April, 1879,	42,649 47	125,748   75	168,393 2
May, 1879,	67,564 49	154,540 48	222,104 8
Juné, 1879,	59,880 29	112,602   06	172.482 3
July, 1879,	68,819 3	122,876   66	191,695 9
August, 1879,	89,625 73		227,850 0
September, 1879,	124,638 5	151,185 20	275,823 7
October, 1879,	106,941 12	172,336 94	279, 278 0
November, 1879	80,749 86		234,210 9
November, 1879,	111,057 04		258,305 7
Total,	\$881,613 45	2 \$1,707,416 28	\$2,589,029 6

### From all other Sources.

. Months.	NTHS. Mails. Express.		Miscellane	ous.	Total.				
January, 1879,	\$2,210	61	<b>\$2</b> ,570	16	\$10,764	76	\$15,545	53	
February, 1879, .	2,210	68	2,289	76	8,196	66	12,697	05	
March, 1879,	2,210	63	2,585	90	4,855	94	9,652	47	
April, 1879,	2,190	50	2,450	54	12,951	94	17,592	98	
May, 1879,	2,210	63	2,854	85	7,834	90	12,900	38	
June, 1879,	2,210	68	2,429	16	7,593	19	12,232	96	
July, 1879,	2,210	69	8,101	81 :	11,545	03	16,857	58	
August, 1879, .	2,210	69	3,106	77	8,318	35	13,635	81	
September, 1879, .	2,210	63	1,580	37	8,705	34	12,496	34	
October, 1879,	2,210	63	2,626	68	9,136	87	13,974	18	
November, 1879, .	2,210	63	2,150	00	6,458	20	10,818	83	
December, 1879, .	2,210	69	8,580	29	8,266	32	14,007	30	
Total,	\$26,507	59	\$31,276	29	\$104,627	50	\$162,411	38	
Total passenger earn	ings for th	9 year					\$340,366	78	
Total freight earning					<i>.</i>		2,589,029	65	
Total earnings from			,				162,411	35	
Total earnings fo	- the				•		\$3,091,807	81	

## EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road,	\$25,047 51 840 92 108 00
Total,	\$25,991 43
Proportion for Pennsylvania,	\$25,991 43

f

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenauce of Way and Buildings.

Cose of Managemant of Way and Dansings.		
Repairs of roads, exclusive of bridges and new rails,	\$331,664	38
	4,448	95
New iron rails,	120,872	87
New steel rails,	30,663	73
Repairs of bridges,	78,061	84
All other expenses for maintenance of way,	56,938	59
an other expenses for manifemance of way,	00,830	-00
Total for maintenance of way,	\$622,650	81
Cost of Maintenance of Motive Power and Cars.		
Repairs of locomotives,	\$183,107	65
Repairs of machinery,	16,717	60
Repairs of passenger, baggage, and mail cars,	66,317	75
Repairs of freight cars,	187,110 38,578	75
Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	38,578	14
Total for maintenance of motive power and cars,	\$441,826	87
Miscelianeous.		==
	##F 000	Ĺ.,
Salaries, wages, and incidentals chargeable to passenger department,	\$75,226	98
Salaries, wages, and incidentals chargeable to freight department,	478,397 89,212 9,237	7:
Wages of switchmen, signal-men, gate-keepers, and watchmen,	89,212	0:
Tuel, wood,	9,237	60
Juel, coal,	102,478	70
Dil and waste, Damages for injuries to persons,	27,786	1
Damages for injuries to persons,	483	1
Damage for loss of goods and baggage,	9,427	8
Taxes,	85,561	0
Insurance,	10,300	Ct
relegraph expenses,	59,536	9
Felegraph expenses,	665	9
cars,	78,353	l o
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	29,113	6
Total miscellaneous,	\$1,065,780	8
Total expenditures for operating the road,	\$2,130,258	o
EARNINGS.		<u> </u>
77	<del></del> . <del></del>	Ī
Passenger transportation, local,       \$322,069 10         Passenger transportation, through,       18,297 68         Freight transportation, local,       1,707,416 23         Freight transportation, through,       881,613 42    Total,	\$340,366	7
Freight transportation, local, 1,707,416 23 (main)	9 580 000	6
Freight transportation, through,	2,589,029	1 -
Mail service,	26,507	5
All other sources of income,	81,276	2
Miscellaneous,	104,627	5
Total,	\$3,091,807	8
Operating Expenses.		
Maintenance of way and buildings,		1
Maintenance of motive power and cars, 441,826 87		1
Miscellaneous,		
	0 100 050	_
Total operating expenses,	2,180,258	0
Net earnings,	\$961,549	7
Met earmings,	<b>\$501,048</b>	[

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. Pennsylvania Railroad Company furnishes cars and motive power, for which the express company pays a percentage of its gross receipts.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? No transportation companies, except those owned by the Pennsylvania Railroad Company, run on our line.

#### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Pullman's parlor and sleeping cars are run over our main line, between Sunbury and Erie. The Pullman Company collects its fare from the passenger. Our company keeps the cars in running order.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? The Government fixes a rate, per mile, per annum, regulated according to weight; the Government furnishes the agent.

### STOCK AND DIVIDENDS.

Amount of preferred stock,											\$2,400,000 00
Amount of common stock no	w	οu	ıts	taı	ndi	ng	٤.	,			6,053,700 00

#### ACCIDENTS TO PERSONS.

	YOND TH	USES BE- EIR OWN ROL.	MISCON	IEIR OWN DUCT OB ESSNESS.	TOTAL.						
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.					
Passengers, Employés, Others,	7	67		8 58 18	9	3 120 18					
Total,	7	67	18	74	25	141					

#### Statement of each Accident.

Of the three passengers injured:

One was stightly bruised, being struck by cattle-guard in getting on train, at Belle Valley, through carelessness.

One had his ribs (left side) fractured and head cut; fell of train at mile post 11; disobeying rules of the company.

One had fingers of right hand taken off; wheel passed over it, at West Point; carelessness.

This road is leased to the Pennsylvania Railroad Company for the period of nine hundred and ninety-nine years, from the 6th day of January, 1862, and is operated by that company under said lease, as modified January 1, 1870. All information as to characteristics and operations of the road is furnished by said lessee.

ROBERT THOMPSON, President.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Robert Thompson, president, and J. S. Vanzandt, treasurer, of the Philadelphia and Erie Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief, and as full as practicable to make the same at this time.

(Signed)

ROBERT THOMPSON, President.
J. S. VANSANDT, Treasurer.

Sworn and subscribed before me, this 30th day of January, A. D. 1880.

JOHN A. GLENN, Notary Public.

## REPORT

OF THE

Philadelphia and Merion Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names of Directors.	Residences.
Josiah Bacon,	Philadelphia.
R. D. Barclay,	Philadelphia.
J. N. DuBarry,	Philadelphia.
John P. Green,	Philadelphia.
Strickland Kneass,	Philadel phia.
Joseph Lesley,	Philadelphia.
Wistar Morris,	Philadelphia.
Henry M. Phillips,	Philadel phia.
Thomas A. Scott,	Philadelphia.
N. P. Shortridge,	Philadel phia.
Edmund Smith,	Philadel phis.
William M. Spackman,	Philadel phia.

#### CAPITAL STOCK.

Capital stock authorized by law, Capital stock, amount subscribed,	:	:	:	:	:	:			:	:	•		•		12,500 1,250 1,250 5	00	
--	---	---	---	---	---	---	--	--	---	---	---	--	---	--	-------------------------------	----	--

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. B. Roberts, president, and Albert Hewson, treasurer, of the Philadelphia and Merion Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

G. B. ROBERTS, President.
ALBERT HEWSON, Treasurer.

Sworn and subscribed before me, this 6th day of February, A. D. 1880. JNO. C. SIMS, Jr., Notary Public.

## REPORT

#### OF THE

Philadelphia and Baltimore Central Railroad Company, for the year ending October 31, 1879.

OFFICERS

Names. Residence		
Henry Wood, President, Broad and Washington avenue	e, Philadelpi	us.
John J. Pinkerton, Secretary, West Chester, Chester county	, Pa.	
Henry Wood, General Superintendent, Philadelphia.		
General offices at Broad and Washington avenue, Philadelphia.		
Names of Directors.	Residence	8.
David Woelpper,	nty, Pa. county, Pa. unty, Md.	
CAPITAL STOCK.		
	1	
Capital stock authorized by law,		00
Capital stock, amount subscribed,	225,000 220,606	11
Capital stock, total amount now paid in,	220,606	111
Capital stock, number of shares issued: common, 4,838; preferred,		
4,860;		Ì
Capital stock, amount paid in on each share,	50	00
DEBT.		<u> </u>
Funded Debt.		Ī
First State of Pennsylvania mortgage bonds, (due January 1, 1879,		
bear interest at seven per cent.,) amount, First State of Maryland mortgage bonds, (due October 1, 1879, bear	\$800,000	00
	300,000	00
interest at seven per cent) amount		
Second State of Pennsylvania and Maryland mortgage bonds, (due	'	"
interest at seven per cent.,) amount,	400,000	00
Second State of Pennsylvania and Maryland mortgage bonds, (due	'	"
Second State of Pennsylvania and Maryland mortgage bonds, (due January 1, 1900, bear interest at seven per cent.,) amount,  Total amount now of finating and funded debt.	400,000 \$1,500,000	00
Second State of Pennsylvania and Maryland mortgage bonds, (due January 1, 1900, bear interest at seven per cent.,) amount,	400,000	00
Interest at seven per cent., amount,	400,000 \$1,500,000	00
Second State of Pennsylvania and Maryland mortgage bonds, (due January 1, 1900, bear interest at seven per cent.,) amount,  Total amount now of finating and funded debt.	400,000 \$1,500,000	00
Interest at seven per cent.,) amount,  Second State of Pennsylvania and Maryland morigage bonds, (due January 1, 1900, bear interest at seven per cent.,) amount,  Total amount now of funded debt,  Total amount now of floating and funded debt,  Funded debt as per last report,  COST.	\$1,500,000 \$1,500,000	00
Second State of Pennsylvania and Maryland morigage bonds, (due January 1, 1900, bear interest at seven per cent.,) amount,  Total amount now of funded debt,  Total amount now of floating and funded debt,  Funded debt as per last report,  COST.  Total cost of entire road to date,  Average of same per mile of road laid.	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000	00 00 00 21 18
Interest at seven per cent., amount,  Second State of Pennsylvania and Maryland morigage bonds, (due January 1, 1900, bear interest at seven per cent.,) amount,  Total amount now of funded debt,  Total amount now of floating and funded debt,  Funded debt as per last report,  \$1,500,000 00	\$1,500,000 \$1,500,000	00 00 00

## CHARACTERISTICS OF ROAD.

Main Line.		LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from West Chester railroad junction to Junction of Columbia and Port Deposit railroad,	46	362
Chester Creek railroad branch, from Lamokin   Length of road, junction to West Chester railroad junction,   Columbia and Port Deposit railroad branch,   from Columbia and Port Deposit junction to   Length of road,	7	7
Aggregate length of main line and branches	46	362
Aggregate length of leased roads, Aggregate length of sidings and other track not above enumer-	11	7
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	64	43}
Gauge.	-	
What is the gauge of your lines?	4 feet 8	3½ inches.
Track.		
Miles of iron rail in use,		46 <del><u>1</u></del> 17 <u>1</u> 56, 57, 60
Weight of rail per yard, } Iron, Steel,		21, 55, 58
Bridges and Trestles.		
Wooden bridges, number of, 28; aggregate length,	•	,600 feet. 490 feet. ,700 feet.
What railroads cross your road, at grade, in this Commwhat locality? West Chester and Philadelphia railroad, junction; Wilmington and Northern railroad, at Chadd? Pennsylvania and Delaware railroad, at Avondale junction Narrow Gauge railroad, at Oxford, Pennsylvania.	at West s Ford j	Chester junction;
Stations.		9
Number of stations on main road: Passenger and freight Number of stations on leased roads: Passenger and freight Number of engine-houses and shops in Pennsylvania, 2	t <b>,</b>	23 12
total number entire road.		3
Number of wood and water stations on main road,	ı	3
Number of wood and water stations on leased roads, Value of real estate held by the company, exclusive or roadway,	f	5,000 00
How is track laid, and on what foundation? On stone betwo miles balance dirt.		

_			
Equipment.	Numl	Ave	rage each.
Number of locomotives of more than 30 tons weigh Number of locomotives of more than 30 tons weigh Number of first-class passenger cars,  Number of baggage, mail, and express cars,  Number of freight cars, { House cars,	t,	85 50	00 00 50 00 75 00 00 00 50 00
Employees.			
Average number of persons regularly emp	loyed by com-		
pany, including officials,	•		200
DOINGS OF THE YE	AB.		
Transportation and total M			
Number of miles run by passenger trains,		10	4,082
Number of miles run by freight trains,			2,111
Number of miles run by ballast trains,			2,034
Number of through passengers for the year			7,535
			2,124
Number of passengers (all classes) carried in	•		•
Number of passengers carried one mile,		•	7,584
Number of passengers carried one mile in	Pennsylvania,		
supposed,			9,825
Number of tons of 2,000 pounds of throu			
the year on main road,			6,904
Number of tons of freight carried one mile,			4,266
Number of tons of freight carried one mile in	ı Pennsylvania,		
supposed,		2,55	9,839
Gross amount of tonnage for the year, (2,0	00 pounds per		
ton,)		140	6,350
Average rate of speed adopted by ordin	ary passenger		
trains, including stops, (miles per hour,)			18
Average rate of speed adopted by freight tr	ains, including		
stops, (miles per hour,)			8
Monthly Statement of Passengers (all c			15 078
	879, 1879,		15,076 15,857
January, 1879, 17,409 July, 1	879		29,807
February, 1879,	t, 1879,		21,598
March, 1879, 14,273 Septen	nber, 1879,		18,181
April, 1879, 14,187   Octobe	r, 1879,	• • • •	15,500
Amount of Freight, specifying the quantity	in tons of 2,000 po	ands.	
	ltural products, .		36,709
	andise and manui		84,907
	.ook,		1,907
Iron manufactures, 4,869 Lumbo Ores, 8,490 Other s	er, erticles,		10,965 17,025
Stone and lime, 4,840		• • • •	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
• 1			

## Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,					•	3 cents.
For first-class way passengers,						3½ cents.

## Rate per ton (of 2,000 pounds) per mile charged for Freight.

#### MONTHLY EARNINGS FOR THE YEAR.

#### From Transportation of Passengers.

Мо	N	TI	8										Tł	ır	ou	gb	۱.		1			k	Œ	u.			Tot	al.	
November, 1878,			_	_	_		_			_	j -				_	_				_					<u>.</u>		\$7,0	<b>M</b> 8	,
December, 1878,											١.						1.								1.		6,9	180	1
January, 1879, .											i.						i .		[			Ĭ			i .		6.3		1
February, 1879,		Ĭ	ĺ		Ċ						I.					-	Ľ		∥ [	-	-	-	•		1		5.		1
March, 1879,					Ċ		-		Ĭ		Ι.	-	-				1	٠,	∥.	-	-	•	•	·	1.		6.		1
April, 1879,		•	•	•	Ċ	•	•	•			Ι.	Ĭ	•	•		·	1		∥ •	-	•	·	•	•	١.	- 1		15	2
May, 1879	Ī	Ċ	•	·	•	•	•	•		•	I:		-		-	-	١.	•	١.	•	Ī	•	•	•	Ι΄.		6.9		lè
June, 1879,																													1
July, 1879,	•	•	•	•	•	٠	•	•	•	•	١.	•	•	•	•	•	١.	•		•	÷	•	•	•	١.				1
August, 1879,																											10,		1
Santamber 1870	•	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	٠.	•		•	•	•	•	•	١.	•	19,		1
September, 1879, October, 1879,		•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	∥•	•	•	•	•	•	١.	•	7.		1
OCIODOI, 1019, .	•	•	•	•	٠	•	•	•	•	•	١.	•	•	•	•	•	٠.	•		•	•	•	•	•	٠.	•	,		ľ
Total,																•										-	\$90,0	)27	1

#### From Transportation of Freight.

Months.	Through.	Local.	Total.
November, 1878,			\$18,079 3 11,019 3 11,325 4 12,186 8 12,837 9 14,167 7 12,094 3 11,259 0 12,204 6 15,168 0 15,779 1
Total,			\$155,506 9

## From all other Sources,

Months.	Matis.		Express		Miscellane	ous.	Total.	
November, 1878, .	8413	27	8192	04	\$185	70	\$791	0
December, 1878, .	413	27	243	88	151	44	808	0
January, 1879,	413	27	158	83	178	97	746	Ô
February, 1879.	418	27	148	00	106	74	668	0
March, 1879,	413	26	188	80	122	26	724	8
April, 1879	418	27	236	85	195	43	845	0
May, 1879.	418	27	256	84	195	63	865	7
June, 1879,	418	27	222	23	151	57	787	o
July, 1879,	413	27	201	49	198	50	813	2
August, 1879,	413	25	182	35	137	85	732	9
September, 1879, .	413	27	229	86	155	58	798	2
October, 1879,	413	28	207	19	1,087	87	1,658	34
Total,	\$4,959	22	\$2,466	86	\$2,812	04	\$10,238	15
	•	_	42,200	••	42,012		<b>V</b> 20,200	"
Total freight earning	s for the y	ear, .	r,				\$90,027 155,506 10,288	78
Total passenger earn Total freight earning Total earnings from Total earnings fo	s for the yeall other so	ear, .	r,				\$90,027 155,506	78 91 12 81
Total freight earning Total earnings from	gs for the year, all other so or the year,	ear, . ource	r,			: :	\$90,027 155,506 10,238	78 9: 1:
Total freight earning Total earnings from Total earnings f	gs for the year, all other so or the year, all sources o	ouroe	r,	of lin			\$90,027 155,506 10,288 \$255,772 \$255,772	7: 9 1: 8
Total freight earning Total earnings from Total earnings fo Total receipts from a	gs for the yearl all other so or the year, all sources of ARGED TO	on w	r,	of lin	equipment	DUR	\$90,027 155,506 10,288 \$255,772 \$255,772	7. 9 1 8

## EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,						. \$42,588	14
Repairs of roads, exclusive of bridges and new rails, New iron and steel rails,						. 26,423	
Repairs of buildings and fixtures	• •	• •	•	•	•	3,433 3,365	74
Repairs of bridges, Repairs of buildings and fixtures, All other expenses for maintenance of way,			:		:	. 759	
Total for maintainance of way,						. \$76,569	32
Cost per mile of road kept in repair,						. \$1,343	82

#### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	\$5,948 464 3,414 5,894 7,628	54 16 99 92 26
Total for maintenance of motive power and cars,	\$28,845	87
Cost per mile of road operated,	409	57

#### Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger department, .	17,756	6
Salaries, wages, and incidentals chargeable to freight department,	23,488	3
Fuel—wood and coal,	12,637	0
Oil and waste,	1,817	3
Damages for injuries to persons,	1,275	0
Damages for loss of goods and baggage,	65	9
Damages to property,	475	Ŏ
Paxes and insurance,	2,884	1
Felegraph expenses,	2,235	7
Amount paid other corporations or individuals for use of all other cars,	261	Ö
Jeneral salaries and office expenses law expenses, and all other ex-		1
reneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, including rent of leased lines and property,	45,164	
eneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, including rent of leased lines and property,	45,164 108,060	3
eneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, including rent of leased lines and property,		3
eneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, including rent of leased lines and property,	108,060	3 5
reneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, including rent of leased lines and property,	\$1,895	3 5 7 6
eneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, including rent of leased lines and property,	\$1,895 175,767 3,205	3 7 6 6
Peneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, including rent of leased lines and property,  Total miscellaneous,	\$1,895 175,767	3

#### EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, Rents, &c.,	\$90,027 155,506 4,959 2,466 2,812	78 91 22 86 04
Total,	<b>\$255,772</b>	81
Operating Expenses.		
Maintenance of way and buildings,		
Total operating expenses, being 67 30 per cent. of earnings,	\$171,767	65
Net earnings,	\$84,005	16
Expenses per mile of road operated,	\$4,487 8,013	24 46
Net earnings per mile of road operated,	\$1,478	78

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company; pay in proportion to weight carried.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$4,959 \$2 per annum.

#### STOCK AND DIVIDENDS.

Amount of preferred stock: 4,860 shares, of \$50 each, issued in exchange for coupons on first mortgage bonds.

Amount of common stock now outstanding: 4,338 shares, of \$50 each.

#### ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.	TOT▲L.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Employés, Others,		1	1
Total,		2 1	2 1

#### Statement of each Accident.

December 24, 1878. Harvey Barben, freight conductor, killed while switching cars, at Avondale Quarry.

February 26, 1879. Henry Taylor, killed by train at private crossing south of Avondale; drove on track directly in front of train.

September 24. Thomas Gray jumped from train in motion, at Port Deposit, and badly bruised.

STATE OF PENNSYLVANIA, County of Philadelphia,

Personally appeared before me, Henry Wood, president, and for treasurer, of the Philadelphia and Baltimore Central Railroad Company, who, being duly affirmed, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed)

H. WOOD.

President, and for the Treasurer.

Affirmed and subscribed before me this 24th day of January, A. D. 1880.

ALBERT HAVERSTICK, Notary Public.

## REPORT

## OF THE

Philadelphia, Wilmington and Baltimore Railroad Company, for the year ending October 31, 1879.

### OFFICERS.

Names.	Residence	28.				
Issac Hinckley, President,	Philadelphia					
Enoch Pratt, Vice President,						
A. Horner, Secretary and Treasurer,						
Robert Craven, Assistant Secretary and Assistant Treasurer,						
S. T. Fuller, Chief Engineer,						
H. F. Kenney, General Superintendent,	Ridley Park	Pa.				
Names of Directors.	Residence					
		<b>**</b> •				
Samuel M. Felton,	•					
William Sellers,						
Isaac Hinckley,						
Joseph Bringhurst,						
Samuel Harlan, junior,						
Charles Warner,						
Enoch Pratt,						
Thomas Whitridge,						
Samuel M. Shoemaker,	Saltimore, Mo	i.				
Jacob Tome,	ort Deposit,	Md.				
Nathaniel Thayer,	Boston, Mass.					
William Minot,	oston, Mass.					
Charles P. Bowditch,	loston, Mars.					
Robert H. Stevenson,	Boston, Mass.					
Richard Olney,	•					
<b>,</b>	,,					
CAPITAL STOCK.						
	<del></del>	-				
Capital stock authorized by law,	Unlimited					
Capital stock paid in by last report.	\$11.567.750	00				
Capital stock, total amount now paid in.	11.572.750	00				
Capital stock, number of shares issued,		-				
Capital stock, amount paid in on each share,		00				
Ospitat stock, but saide of each strate,	50	- 00				

#### DEBT.

	<u> </u>	
Funded Debt.		l
Mortgage loan, convertible, (due July 1, 1884, bear interest at six per cent., which is payable January I and July I,) amount,	\$253,500	O
which is payable April 1 and October 1,) amount,	1,000,000	O
Registered bonds, (due October 1, 1892, bear interest at six per cent.,		
which is payable April 1 and October 1,) amount,	700,000	00
Registered bonds, (due April 1, 1900, bear interest at six per cent. which is payable April 1 and October 1,) amount,	800,000	00
Total amount now of funded debt,	\$2,758,500	00
Floating Debt.		
Unfunded debt, incurred for construction, or equipment, purchase of property,		
The amount now of floating debt,	160,000	00
Total amount now of floating and funded debt,	\$2,913,500	00
Funded debt as per last report,		

## COST.

Total cost of entire road to date, including for roads owned and leased, Advances on new purchases for road,	28,625 116,857	78
--	-------------------	----

## CHARACTERISTICS OF ROAD.

Main Line.		MILES.	
		Length in Penn's.	
Length of main line, from Philadelphia to Baltimore,	96.82 1.94	18.86	
Length of single main track,	94,88	18.86	
Branches,		İ	
Port Deposit branch, from Perryville to ( Length of branch,	3.76	i .	
Port Deposit, Length of single track,	8.76	1	
Southern Division branch, from Dela- Length of branch, ware Junction to Rodney, Length of single track,	12.10 12.10		
Leased Reads.		ĺ	
Delaware railroad and branches, Length of road, Length of single track,	100.50		
Aggregate length of main line and branches,	112.18	18.86	
Aggregate length of leased roads and branches, Aggregate length of sidings and other track not above enumer-	100.50		
sted,	54.70		
Aggregate length of main line, branches, leased roads, sidings, and other track,	267.88		

#### Gauge.

What is the guage of your lines? 4 feet 81 inches and 4 feet 9 inches.

Track		

Miles of steel-top rail in use,	4.90
Miles of iron rail in use,	5.64
Miles of steel rail in use,	194.58
Weight of rail per ward Iron,	52 to 60 pounds
Weight of rail per yard, { Iron, Steel,	51 to 60 pounds.

#### Bridges and Trestles.

Number of bridges on whole line,	88
Wooden bridges, number of, 18; aggregate length,	10,661.93 feet.
Stone bridges, number of, 32; aggregate length,	915 feet.
Iron bridges, number of, 38; aggregate length,	4,929.35 feet.

#### Crossings.

What railroads cross your road at grade, in this Commonwealth, and at what locality? Pennsylvania railroad, at Arsenal; Junction railroad, at Gray's Ferry.

#### Ntations.

Number	oſ	stations	on	main	road:	Passenger, 59;	freight,
41.							

Number of stations on Port Deposit branch: Passenger, 2; freight 1.

Number of stations on leased road: Passenger, 20; freight, 20.

Number of engine-houses and shops in Pennsylvania: Engine-houses, 3; shops, 1. Total number entire road: Engine-houses, 9; shops, 3.

Number of wood and water stations on main road,	16
Number of wood and water stations on leased road,	7
Value of real estate held by the company, exclusive of	
roadway, at its cost,	\$394,972 94
How is track laid and on what foundation? Gravel and sto	ne hellest

Equipment.	Number.	Average cost of each
Number of locomotives of more than 80 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight,	52 28 1	
eight-wheel; total,  Number of baggage, mail, and express cars,  Number of freight cars,  Number of miscellaneous cars,	184 87 1,248 15	\$4,000 1,800 690

	4
LEG. DOC.] PHILADELPHIA, WILMINGTON AND BALTIMOR	E. 575
Average number of cars in passenger trains, including bag-	-
gage cars,	5
Average number of cars in freight trains,	20
Average weight of passenger trains, including locomotive	
and tender, in working order,	162.50 tons.
Average weight of freight trains, including locomotive and	
tender, in working order,	339 tons.
Employees.	
Average number of persons regularly employed by com-	
pany, including officials,	1,900
Same in Pennsylvania,	700
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of miles run by passenger trains,	909,708
Number of miles run by freight trains,	756,566
Number of miles run by construction trains,	47,560
Number of through passengers for the year on main road	•
Number of passengers (all classes) carried in cars,	2,371,114
Number of passengers carried one mile,	62,102,597
Number of passengers carried one mile in Pennsylvania, .	22,900,007
Number of tons of 2,000 pounds of through freight for the	)
year on main road,	642,707
Number of tons of freight carried one mile,	
Number of tons of freight carried one mile in Pennsylvania.	• •
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	1,095,142
Average rate of speed adopted by ordinary passenger	
trains, including stops, (miles per hour,)	20
Average rate of speed adopted by express trains, includ-	
ing stops, (miles per hour:) Limited, 39; ordinary, 33½ and 30.	,
Average rate of speed adopted by freight trains, including	
stops, (miles per hour:) Through, 18 and 12; way, 8.	
Monthly Statement of Passengers (all classes) carried in C	ars.
November, 1878, 173,840   June, 1879,	184,874
December, 1878, 169,119 July, 1879,	196,889
January, 1879,	
February, 1879, 133,871 September, 1879, 159,757 October, 1879,	
April, 1879, 155,432 Southern division, (for	•
May, 1879, 189,967	
Amount of Freight, specifying the quantity in tons of 3,000 p	
Anthracite coal,	•
Bituminous coal,	
Pig iron,	•
Railroad iron, 3,764 Lumber,	50,660
Other iron or castings, 96,424 Other articles,	178,283
Iron and other ores, 2,596	

## Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,	3 cents.
For first-class way passengers,	2½ cents.
For second-class through passengers.	2 cents.

#### Rate per ton (of 2,000 pounds) per Mile charged for Freight.

f one (or of one former), for some one done on a former	
For through freight, per ton per mile,	1.683 cents.
For through coal, per ton per mile,	1.716 cents.
For local freight, per ton per mile,	3.118 cents.

## MONTHLY EARNINGS FOR THE YEAR.-(MAIN LINE AND BRANCHES.)

### From Transportation of Passengers.

Months.	Through.	Local.	Total.
November, 1878,			\$123,132 7
November, 1878,	.		119,550 1
January, 1879,	.		121,496   8
February, 1879,			105,208 2
March, 1879,	.   <i>.</i>		120,685 8
April, 1879,	.		122,135 7
nusy, 1019,	.	· · · · · •   • ·	102,012   4
une, 1879,	.		123,643   6
July, 1879,	.		132,042 7
August, 1879,	.		141,450   8
September, 1879,	.		146,684 4
September, 1879,	.		152,406
Total,			\$1,541,049

## From Transportation of Freight.

Mon	TI	T.	١.									Tl	ır	ou	gì	1.				1	0	ca	1.				7	Γo	tai.	
November, 1878.									_							Ī.		1	_				_	١.			25	31	669	Ī
November, 1878, . December, 1878, .	•	•	•	·	•	•	•	•	•	1:	•	•	•	•	:	١:	•	1:		•	•	•	Ţ	1:	•	ll .			216	1
anuary, 1879,	•	•	•	•	•	•	•	•	•	ľ	·	•	•	•		ľ		I.	·	:	•	•		١.	•	II			697	ı
ebruary, 1879,	•	•	•	•	•	•	•	•	•	1	•	•		•	•	1:	•	Ľ	Ī	•	•	•	•	١.	•	[]			364	ı
March, 1879,	•	•	•	•	•	•	:	•	•	Ι:	•	•	•	•	•	l:	•	1	•	•	•	•		1	•	ll			700	1
pril, 1879,	•	•	·	•	•	•	•	•	•	1:	•	•	•		•	ľ	•	١.	•	•	•	•			•	ll			981	ł
lay, 1879,	٠	•	•	•	٠	•	٠	•	•	١.	٠	•	•	Ī	•	١.	•		٠	٠	•	•	•	١.	,	II .			973	1
une, 1879,	•	•	•	٠	•	•	•	•	•	١.	•	•	•	•	•	١.	•	1	•	•	•	•	•	١.	•	II.			940	ı
uly, 1879,	•	•	•	•	•	•	•	•	•	١.	•		•	•	•	١.	•	١.	•	•	•	•	•	١.	•	ll .			465	ı
ugust, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	٠.	•		•	•	•	•	•	١.	•	li .			281	ı
entember 1879	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•		•		•	•	•	•	•	١.	•	11			247	1
eptember, 1879, October, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	٠.	•	١.	•	•	•	•	•	١.	•	11			593	1
	•	•	•	•	•	•	•	•	•	Ŀ	•	•	Ŀ	•	·	<u>.</u>	•	Ŀ	•	•	•	_	•	Ŀ	•	ļĻ_				_
Total,										Γ.					-			١.							_	31	,176	3,6	181	Τ

#### From all other Sources.

		2101	# 211 Other 50		·•			
Months.	Mails.		Express	•	Rents.	•	Total.	
November, 1878, December, 1878, January, 1879, February, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879,	3,819 3,819 3,819 3,819 4,779 8,979 8,979 3,979 3,979 3,979	63 63 63 63 63 63 63 63 63 63	\$6,597 7,329 5,811 4,482 5,037 5,486 6,587 4,896 3,672 4,230 5,435 6,265	84 47 70 82 83 57 99 76 51 82 90 48	\$1, 109 1,418 1,310 804 2,358 1,487 1,484 2,208 1,804 1,610 1,398 1,915	04 92 26 16 41 95 69 85 89 60 85 09	\$11,926 12,568 10,441 9,106 11,215 11,854 12,052 10,584 9,456 9,820 10,814 13,447	51 02 59 11 87 15 31 74 58 55 38
Total, Gain from Delaward	\$19,043 e railroad for			64	\$18,910	71	\$132,788 2,169	68 8
							\$134,958	04
Total passenger ear Total freight earnin Total earnings from	gs for the yes	Ň, .				::	\$1,541,049 1,176,081 134,958	95 15 04
Total earnings i	for the year, r	nair	ı line and br	anch	168,		\$2,852,089	14
Total receipts from Proportion of earni 16.812 per cent.						ine,	\$2,852,089	14
Extension or altera Advances on new re			land or land			::	\$2,729 23,625	2 78
		1	Renewal Fun	d.				
Passenger and freig Renewals to bridge Ballasting roadway Legal expenses, and	s,	: :			 	• • •	\$9,806 18,630 85,665 7,379	83 53 66 32
Less credits, .							\$71,482 8,637	34 69
				_			\$62,844	65
EXP	PENDITURES	FOR	OPERATING	G DU	RING THE Y	EAR,	- <del></del> -	_
	Cost of Ma	lute	nance of Way	, and	Buildings.			
Repairs of roads, in Repairs of bridges, Repairs of building Repairs of fences, All other expenses	s and fixtures	, .		: :	<i></i>		\$166,500 19,187 74,149 5,271 17,291	79 15 33 85 62
Total for mainte Miles of road kept i Proportion for Penn	enance of way n repair, nsylvania,	', . 		 r cen		2.18 lles.	\$282,400	74
					· · · · · · · · · · · · · · · · · · ·		<u> </u>	

## Cost of Maintenance of Motive Power and Cara,

Repairs of locomotives,	\$88,304 4,963 61,967 100,016	92 74 29 66
Total for maintenance of motive power and cars,	\$255 <b>,252</b>	61
Miscellaneous		
Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department, Wages of switchmen, signal-men, gate-keepers, and watchmen, \$16,407 78 Fuel—wood, \$89,532 98	\$336,617 \$15,063 61,721	57 37 00
Oil and waste, Casualities, gratuities, and damages, Taxes, Insurance, General salaries and office expenses, law expenses, and all other ex-	105,940 19,962 10,760 94,557 1,721	76 18 01 58 95
penses (except interest) not included in any of the above items,	83,754	64
•	\$1,030,089	06
Miles of road operated, 112.18 Proportion for Pennsylvania, miles, 18.86 Total expenditures for operating the road, including taxes, 18.86 Total charged to road and equipment, 18.86 Advances on road account, 18.86 Miles of the road operated, 112.18 Miles of single track operated, not including sidings, 206.56 Proportion for Pennsylvania, miles, 18.86 or 16.812 per cent.	1,567,742 2,729 23,625	41 25 78
EARNINGS.		
Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, Rents, All other sources of income,	\$1,541,049 1,176,081 49,043 64,884 18,910 2,169	95 15 33 64 71 36
Total,	<b>\$2,852,089</b>	14
Operating Expenses.  Maintenance of way and buildings,		
Total operating expenses, being about 55 per cent of earnings,	1,567,742	41
Net earnings, interest not considered,	1,284,346	78
Earnings per mile of road operated, proportioned to 112.18 miles.  Expenses per mile of road operated, proportioned to 112.18 miles.		
Net earnings, proportioned to 112.18 miles.		

## EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repair of cars, &c.? Adams Express Company.

### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Sleeping cars of the Pullman Palace Car Company are run. That company makes the rates for berths, and pays this company a certain percentage of the amount, provides for the repairs of cars, and makes no charge for car service.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? On main line, service on ninety-six miles, at \$476  $47\frac{1}{2}$  per mile per annum.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, 231,455 shares, \$11,572,750 00 Rate and date of all cash dividends on stock of original

and consolidated companies:

Payable January 2, 1879,	٠	•		٠	•	•	•	•		•	•	٠	•	•	4 per cent.
Payable July 1, 1879,	•	•				•				•					4 per cent.
	-		_	_		=	-		_			. ,	_	_	

Amount paid in dividends,															<b>\$</b> 925,600	00
Paid to sinking fund														. 1	16,000	00
Balance for the year, or surplus,											٠			.	163,746	00
Surplus at the commencement of	the	ye	аг.											. [	722,320	64
Total surplus, Surplus invested as follows:		٠.	٠		•	•	•	•	•		•	•	-	$\cdot$	886,066	80
Cash														.	226,678	58
Balance of accounts due company	7													. 1	5,751	18
Material, fuel, and stores,														11	206,480	
Other stores,															447,156	

### ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.	TOTAL.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Employes, Others,		1	1
Total,		16 4	16 4

### Statement of each Accident.

December 7, 1878. Unknown man, walking on track near North-East, was struck by passenger train, and had skull fractured.

December 21. Thomas Martin, in attempting to cross track in Philadelphia, as a passenger train was being shifted, was run over and killed.

January 27. W. Vaughan, while passing from one car to another on an express train, near Linwood, was blown from the platform, by the wind, and killed.

January 31. Howard Maris, while walking on the track near Chester, was struck by a passenger train and killed.

March 15. A boy, named Edward Brown, in attempting to get on a freight train at Havre de Grace, was run over and killed.

April 8. H. Friel, while walking on track at Eddystone, was struck by a passenger train and killed.

April 14. Handy Watson, while walking on the track at Shellpot bridge, was struck by a passenger train and killed.

April 21. Doctor Brinton, while on track near North-East, was run over by a passenger train and had foot and leg crushed.

April 22. A tramp, named James Coming, while riding on a freight train without authority, fell between two cars, as train was crossing Susquehanna bridge, and was killed.

May 6. Unknown man, walking on Bush river bridge, was struck by limited express and killed.

June 11. Unknown man, found on track at Perryville, supposed to have been killed by a freight train.

July 19. William Crossin, was run over at Chester, by a passenger train, and killed.

August 6. Daniel Powers, in attempting to get on a freight train south of Gray's Ferry, fell and had his right leg cut off.

August 9. Edward V. Soran, in attempting to pass between two freight cars in Baltimore, was crushed by the bumpers and killed.

August 23. Dennis Sheridan, a trackman, was struck by the limited express near Edge Moor and killed.

August 30. Charles Sanchey, while walking across Brandywine bridge, was struck by a shifting engine and killed.

September 9. Charles Parker, riding on roof of freight car without authority, was killed by striking bridge at Delaware junction.

September 11. A two-horse wagon, crossing the track at Newport, was struck by a passenger train. John Klair, the driver, was injured, and his son, Aaron Klair, was killed.

October 28. John Crowe, riding on freight train without authority, was run over, near Perryville, and killed.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Isaac Hinckley, president, and Alfred Horner, treasurer, of the Philadelphia, Wilmington, and Baltimore Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be

a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and beliaf.

(Signed,)

ISAAC HINCKLEY, President. ALFRED HORNER, Treasurer.

Sworn and subscribed before me this 13th day of February, A. D. 1880.

J. B. JARDELLA, Notary Public.

## REPORT

### OF THE

Philadelphia, Newtown and New York Railroad Company, for the year ending November 21, 1879.

officers.	
Names.	Residences.
H. G. Sickel, President,	Philadelphia.
George A. Rohm, Secretary,	Philadelphia.
Smith Harper, Treasurer,	
George L. Crawford, General Solicitor,	
L. S. Berch, General Superintendent,	Bird-in-Hand.
General offices at Norristown, Pa.	
Names of Directors.	Residences.
H. G. Sickel,	Philadel phia.
John H. Knouse,	Philadelphia.
Smith Harper,	Fox Chase.
J. Howard Jacobs,	
Franklin Dundon,	Philadelphia.
Silas Carey,	Newtown.
Altred Bleaker,	Newtown.
(After November 21, 1879.)	
James Boyd, President,	Norristown.
Wallace J. Boyd, Treasurer,	Norristown.
Franklin Dundon,	Philadelphia.
S. Henry Morris,	Philadelphia.
C. H. Stinson,	
A. H. Slingluff,	
Alexander D. Campbell,	
E. D. Seipt,	Norristown.
CAPITAL STOCK.	
CATTIAN STOCK.	
Capital stock authorized by law,	. \$1,200,000   00
Capital stock authorized by votes of company,	1,200,000 00
Capital stock paid in hy last report.	1,200,000 00
Capital stock paid in by last report, Capital stock, total amount now paid in,	1,200,000 00
Capital stock, number of shares issued	XOI I
Capital stock, amount paid in on each share,	. 50 00
Capital stock, par value of each share,	. 50 00

### DEBT.

Funded Debt.  First mortgage bonds, (due 1898, bear interest at six per cent., whis payable, April and October,) amount,	nich	\$7(	00,000	00
Total amount now of funded debt,		\$70	000,00	00
Total cash realized from capital stock and debt,		<b>\$</b> 1 ,90	00,000	00
COST.	•			
Total cost of entire road to date,			78,500 35,859	00 09
. CHARACTERISTICS OF ROAD.				====
		Мп	æs.	=
Main Live.	Who		Length Penn	
Length of main line, from Philadelphia to Newtown, Length of single main track,		22 22 3 25		22 22 3 25
Gauge.  What is the gauge of your lines?	. 4 fe	et 8	inch	168.
Track.				
Miles of iron rail in use,	•	56	poun	25 ds-
Bridges and Trestles.				
Number of bridges and trestles on whole line,				8
Crossings.				
What railroads cross your road at grade in this Communication of the Brook division, Philadelphia and at Bethayres.				
Stations.				
Number of stations on main road: Passenger, 22; freight 22; total,				22
total number entire road,  Number of wood and water stations on main road,  Value of real estate held by the company, exclusive of roa	•			1
way,	•		\$52,	500

PICKERING VALLEY.

Value of real estate held by the company, exclusive of road-

\$52,500

How is track laid, and on what foundation? Oak and chestnut cross-ties, gravel foundation.

Pennsylvania railroad operated the road by special contract to November 21, 1879. On November 21, 1879, the road passed into the hands and control of the Philadelphia and Reading Railroad Company.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . .

24,000

STATE OF PENNSYLVANIA,) 88: County of Philadelphia, §

Personally appeared before me, H. G. Sickel, late, president and Smith Harper, late treasurer, of the Philadelphia, Newtown and New York Railroad Company, who, being duly sworn, do'depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 21, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

H. G. SICKEL, President. SMITH HARPER, Treasurer.

Sworn and subscribed before me, this 9th day of March, A. D. 1880. ROBERT R. SMITH.

Magistrate Court No. 8.

## REPORT

OF THE

Pickering Valley Railroad Company, for the year ending November 30, 1879.

### OFFICERS.

Names.											Residences.
Franklin B. Gowen, President, .											. Philadelphia
Howard Hancock, Secretary,			-								. Philadel phia.
John Welch, Treasurer,											. Philadelphia.

General offices at 227 South Fourth street, Philadelphia.

### PICKERING VALLEY.

[No. 9.

584	Pickering Valley.	[No.	9,
Names of Directors.		Residence	<b>s</b> .
Harman Pennypacker,			
Levi Oberholtzer,		—	
John Oberholtzer,		—	
H. K. Brownback.			
		· · · —	
Joseph J. Tustin,		—	
Samuel Butler,	· · · · · · · · · · · · · · · · · · ·	· · —	
Samuel Holman,			
Levi B. Kaler	· · · · · · · · · · · · · · · · · · ·	: =	
		—	
James Boyd,			
	CAPITAL STOCK.		
<del></del>		1	
Capital stock authorized by	y law,	. \$100,000 . 95,655	
Capital stock, total amoun	ast report,	95,655	00
Capital stock, number of a	shares issued, full paid, 1,846 d in on each share,	. 50	00
Capital stock, par value of	f each share,	. 50	00
			<b>=</b> =
	DEBT.		
First mortgage bonds (d.	Funded Debt.  ue April 1, 1900, bear interest at seven pe		$\overline{ }$
cent., which is payable	April and October,) amount,	. \$332,300	00
Total amount now of i	funded debt,	. \$332,300	00
The emount now of floatly	Fleating Debt. ng debt,	. 301,891	67
	floating and funded debt,		67
	eport,	[ <del></del>	=
Floating debt, as per last i	report,	í	
Total cash realized fro	om capital stock and debt,	. \$613,867	81
	COST.		
			<u> </u>
Average of same per mile	o date,	. \$476,342 . 42,154	63 21
Average of same per mile	of track laid, 11.9 miles,	40,028	80

### CHARACTERISTICS OF ROAD.

•	MI	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Phoenixville to Byers,	11.3 11.3 11.3	
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	.6 11.9	
Gauge.		
What is the gauge of your lines?	. 4 feet 8	$3\frac{1}{2}$ inches.
Track.		
Miles of iron rail in use, (miles of track,)		11.9 5 pounds
Bridges and Treetles,		
Number of bridges and trestles on whole line, Wooden bridges, number of, 2; aggregate length, Iron bridges, number of, 3; aggregate length, Wooden trestles, number of, 2; aggregate length, Stations.		7 170 feet 66 feet 877 feet
Number of stations on main road, passenger and freight Number of engine-houses and shops in Pennsylvania, total number entire road,	1;	9
Value of real estate held by the company, exclusive of roa way,		\$800 00 ken stone

Months.	Passenge	rs.	Freight	·	Mails.		Miscellaneous.		
December, 1878, .	\$144	74	<b>\$</b> 80	05	\$12	89	<b>\$</b> 86	18	
January, 1879,	129	00	103	18	12	89	87	4	
February, 1879,	127	42	105	42	12	89	83	98	
March, 1879,	162	74	120	52	12	89	41	8	
April, 1879,	149	73	145	78	12	89	45	9	
May, 1879,	168	96	133	09	12	89	59	18	
June, 1879,	158	04	193	70	12	89	1	3	
July, 1879	170	63	169	53	12	89	1	8	
August, 1879,	192	17	181	73	12	89	1	8	
September, 1879, .	166	00	224	48	12	89	ĩ	3	
October, 1879,	149	09	211	92	12	89	ī	4	
November, 1879, .	153	83	168	87	12	89	Ī	9	
Total,	\$1,867	45	\$1,838	27	\$154	68	\$263	4	

Total passenger earnings for the year, Total freight earnings for the year, Total earnings from all other sources,	:	:	•	•	:	:		•	:	:	:	:	:	\$1,867 1,838 418	45 27 15
Total earnings for the year,				•				•	•				•	\$4,128	87

### EARNINGS .- Lease Account.

Passenger transportation, local and Freight transportation, local and the Mail service,										154	45 27 68 47
Total,										\$4,123	87
Expenses of	Corpor	ation.								1	
Contingent expenses, State tax on capital stock, Interest on mortgage bonds,	: : :	:::	::	::	: :	:	•	•	:	\$512 16 23,261	94 52 00
Total of earnings,										\$23,790	46

### STOCKS AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . \$95,655 00

All returns not here given will be included in the report made by the Philadelphia and Reading Railroad Company, lessees.

Date of lease.—September 1, 1871, for twenty-nine years.

Terms of lease.—Lessees to pay all expenses of operating, and to our company, annually, as rental, thirty per cent. of the gross receipts.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Franklin B. Gowen, president, and John Welch, treasurer, of the Pickering Valley Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

F. B. GOWEN, President. JOHN WELCH, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

## REPORT

### OF THE

Pittsburgh, Fort Wayne and Chicago Railway Company, for the year ending December 31, 1879.

### OFFICERS.

Names.  George W. Cass, President,	New Yo	rk. rk.
General office at Pittsburgh.		
Names of Directors.	Residences	ł.
G. W. Cass,       Ne         J. F. D. Lanier,       Ne         Samuel J. Tilden,       Ne         Louis H. Meyer,       Ne         Thomas A. Scott,       Ph         John N. Hutchinson,       Ph         J. N. McCullough,       Pit         Charles E. Speer,       Pit         R. R. Springer,       Cit         S. B. Harrison,       Cit         Pliny Hoagland,       Fo         J. L. Williams,       Fo	w York. ow York. ow York. diadelphia. ttsburgh. ttsburgh. ncinnati, Ohi ncinnati, Ohi ort Wayne, I	io. nd.
John Sherman,	ashington, D	.O.
CAPITAL STOCK.		<del></del>
Capital stock authorized by law: Regulated by charter, with power to increase from time to time. Capital stock, amount subscribed: \$11,500,000, and as capitalized, \$11,500,000, and as capitalized, \$19,714,285 71 Guaranteed special stock, 6,329,300 00  Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, \$260,495 Capital stock, amount paid in on each share, Capital stock, par value of each share,	26,048,585	71 71 71 71 00 00

### DEBT.

		7
Funded Debt.		
First mortgage bonds, (due July 1, 1912, bear interest at seven per cent., which is payable semi-annually,) amount, Second mortgage bonds, (due July 1, 1912, bear interest at seven per	\$5,250,000	   0
cent., which is payable semi-annually,) amount,	5,160,000	0
Third mortgage bonds, (due July 1, 1912, bear interest at seven per cent., which is payable semi-annually,) amount,  Equipment bonds, (due September 1, 1883, bear interest at eight per	2,000,000	o
cent., which is payable semi-annually,) amount.	1,000,000	O
Construction bonds, (due 1887, bear interest at seven per cent., payable semi-annually,)	100,000	00
Total amount now of funded debt,	\$13,510,000	00
Total amount now of floating and funded debt,	\$13,510,000	00
Funded debt as per last report,		i -
Total cash realized from capital stock and debt,	\$39,553,585	71

### COST.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . \$26,043,585 71

Rate and date of all cash dividends on stock of original and consolidated companies: Seven per cent.; January, April, July, and October, one and three fourths per cent. each.

Number and per cent. of dividends: Four quarterly dividends, one and three fourths per cent. each.		
Amount paid in dividends,	\$1,811,501 104,000	00 00

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Lewis H. Meyer, president pro tem., and F. M. Hutchinson, treasurer of the Pittsburgh, Fort Wayne and Chicago Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

- L. H. MEYER, President pro tem.
- F. M. HUTCHINSON, Treasurer.

Sworn and subscribed before me, this 6th day of February, A. D. 1880, by F. M. Hutchinson, secretary and treasurer. Witness my hand and official seal.

WILLIAM F. ROBB, Notary Public.

## REPORT

OF THE

Pittsburgh, Fort Wayne and Chicago Railway, operated by the Pennsylvania Company, for the year ending December 31, 1879.

### OFFICERS OF THE PENNSYLVANIA COMPANY.

Names.	Residences.
Thomas A. Scott, President,	. Philadelphia.
J. N. McCullough, First Vice President,	, Pittsburgh.
William Thaw, Second Vice President,	. Pittsburgh.
Thomas D. Messler, Third Vice President and Comptroller,	. Pittsburgh.
J. D. Layng, General Manager,	. Pittsburgh.
C. S. Sims, Secretary,	. Philadelphia.
William H. Barnes, Treasurer,	. Pittsburgh.
J. T. Brooks, General Counsel,	. Pittsburgh.
F. Slataper, Chief Engineer,	. —
William Stewart, General Freight Agent,	. Pittsburgh.
F. R. Myers, General Passenger and Ticket Agent,	. Chicago, Ill.

### CHARACTERISTICS OF ROAD.

	MILES.		
Main Line.	Whole Length.	Length in Penn's.	
Length of main line, from Pittsburgh to Chicago,	468.3 411.482	48.8 11.88	
New Castle and Beaver Valley railroad branch, from Homewood to New Castle,  Lawrence railroad branch, from Lawrence junction to Youngstown,  Canfield branch of Lawrence railroad branch,  Length of road,  Length of single track,  Length of road,  Length of road,  Length of road,  Length of road,  Length of road,	14.982 14.982 17.98 17.98 4.06	14.982 14.982 9.868 9.868	
Aggregate length of main line, Aggregate length of double track, Aggre_ate length of leased roads, Aggregate length of sidings and other track not above enum-	468.8 56.818 87.022	48.8 86.92 24.845	
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	162.238 724.378	85.164 145.229	

### Gange.

What is the gauge of your lines?			•				•				•	4 feet 9 inches.
	T	'FB(	k.									
Miles of iron rail in use,												168.913
Miles of steel rail in use,												508.657
Weight of rail per ward Iron,												60 lbs.
Weight of rail per yard, { Iron, Steel,	•,	•										60 lbs.
Bridg	D <b>O</b> 4	und	Tr	est	los							
Number of bridges and trestles or	) W	ho	le	ļir	ıe,							168
Wooden bridges, number of, 15;	ag	gre	ege	ite	1	en	gtl	1,	(le	ng	th	•
of span only,)		•										1,407 feet.
Stone bridges, number of, 41; ag	gre	g	ıte	le	ng	çth	,					940 feet.
Iron bridges, number of, 67; agg	reį	gat	e l	ler	ıgt	h,						7,324 feet.
Wooden trestles, number of, 45;	ag	gr	eg	ate	e l	en	gtl	ı,	•		•	5,212.5 feet.

### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Western Pennsylvania railroad, at Allegheny City, Pa.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Pittsburgh and Lake Erie railroad, at Beaver Falls.

### Stations.

Number of stations on main road: Passenger, 134; freight,	
77; total,	134
Number of stations on leased roads: Passenger, 22; freight,	
9; total,	22
Number of engine-houses and shops in Pennsylvania, 6;	
total number entire road,	19
Number of wood and water stations on main road,	51
Number of wood and water stations on leased roads,	5

How is track laid, and on what foundation? Track is laid with double angle fish-joint connections, and ballasted with coarse gravel furnace cinder and limestone.

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, House cars, 3,378, Number of freight cars, Trucks, 1,242, Number of coal, ore, and stone cars, Number of caboose cars,	199 72 7 127 28 59 4,620 2,085 127	

LEG. DOC.] PITTSBURGH, FORT WAYNE AND CHICAGO.	591
Average number of cars in passenger trains, including bag-	
gage cars,	$5_{100}^{66}$
Average number of cars in freight trains,	16,56
Average weight of passenger trains, including locomotive	100
and tender, in working order, empty,	226 tons.
Average weight of freight trains, including locomotive and	
tender, in working order, empty,	217 tons.
Employees.	
Average number of persons regularly employed by com-	
pany, including officials,	6,457
Same in Pennsylvania,	1,638
	1,000
DOINGS OF THE YEAR.	
(December estimate.)	
Transportation and Total Miles Run,	
Number of miles run by passenger trains,	1,633,695
Number of miles run by freight trains,	6,686,128
Number of through passengers for the year on main road,	71,106
Number of passengers (all classes) carried in cars,	2,230,384
Number of passengers carried one mile,	85,921,468
Number of passengers carried one mile in Pennsylvania, .	8,951,480
Number of tons of 2,000 pounds of through freight for	
the year on main road,	1,438,249
Number of tons of freight carried one mile,	809,518,234
Number of tons of freight carried one mile in Pennsyl-	
vania,	116,523,351
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	3,786,324
Average rate of speed adopted by ordinary passenger trains,	
including stops, (miles per hour,)	25
Average rate of speed adopted by express trains, including	
stops, (miles per hour,)	25
Average rate of speed adopted by freight trains, includ-	
ing stops, (miles per hour,)	15
Monthly Statement of Passengers (all classes) carried in Cars.	•
January, 1879, 154,060   July, 1879,	188.066
February, 1879, 149,151 August, 1879,	189,061
March, 1879, 177,928 September, 1879,	
April, 1879,	
May, 1879,	195,041

Amount of	Preight a	weifying:	the quent	ity in To	me of 🕏 O	M mounds.

Anthracite coal,	39,563	Agricultural products,	763,361
Bituminous coal,		Merchandise and manufactures,	458,330
Coke,	510,139	Live stock,	240,837
Petroleum and other oils,	23,462	Provisions and other articles,	263,869
Pig and bloom iron,	137,293	Lumber,	228,777
Railroad iron,		Other articles,	
Other iron or castings,	121,817	<u> </u>	
Iron and other ores,	200,186	Total,	,736,324
Stone and lime,	129,801		

### Rate of Pare for Passengers charged for the respective classes per Mile, as follows

name of Part for I amengors charged for the respective classes per filte,	T IOHOWS;
For first-class through passengers,	$2\frac{1}{2}$ cents
For first-class way passengers,	3 cents.
For second-class through passengers,	$1\frac{3}{4}$ cents.
For second-class way passengers,	$2\frac{1}{2}$ cents.
Rate per Ten (of 3,000 pounds) per Mile charged for Freight.	
For through freight, per ton per mile,	fol cents.
For local freight, per ton per mile,	$1_{1000}^{17}$ cents.

## MONTHLY EARNINGS FOR THE YEAR. Prom Transportation of Passengers.

Months.	Through.	Local.	Total.		
January, 1879,	\$34,726 77	<b>\$83,592</b> 70	\$118,319 47		
February, 1879,	40,276   93 50,587   81	80,656 50 100,949 98	120,933 43 151,537 78		
April, 1879,	50,771 19 55,029 46	104,802 27 99,938 47	155,578   46 154,967   98		
June, 1879,	57,852 52 52,242 22	108,064 43 100,427 14	165,916 95 152,669 <b>3</b> 6		
August, 1879.	56,545 51	112,426 65 138,845 73	168,972 16 203.076 85		
September, 1879,	59,765 54	142,213 58	201,979 12		
November, 1879,	47,750   34 47,842   84	119,134   04 113,978   54	166,884 88 161,821 88		
Total,	\$617,622 25	\$1,305,030 03	\$1,922,652 28		

### From Transportation of Freight.

Mont	3.							Through	۱.	Local.		Total.		
January, 1879,									\$430,585	89	\$184,089	89	\$614,675	78
February, 1879,									424,627	99	164,366	44	588,994	43
March, 1879,									380,222	56	166,955	00	547,177	56
April, 1879,						i			319,550	56	162,609	28	482,159	84
May, 1879,						Ċ	-		263,234	96	169,631	64	432,866	60
June, 1879,		Ĭ	Ĭ			Ī	-			96	161,318	69	361,200	65
July, 1879,		-		ː	:	:		-	202,105	56	169,620	02	371,725	58
August, 1879,		-		:					224,646	03	202,450	17	427,096	20
September, 1879,	:								283,241	06	241,543	42	474,784	48
October, 1879,	Ī		·			Ī	•		296,131	65	277,917	80	574,049	45
November, 1879,		:	:	:	:	:	·	•	814.714	40	247,423	79	562,138	19
December, 1879, * .						:			320,032	00	803,600	50	623,632	50
Total,									\$3,608,974	62	\$2,451,526	64	\$6,060,501	26

\* December estimated.

### From all other Sources.

Months.	Mails,		Express	•	Miscellaneo	us.	Total.					
January, 1879,	\$11,490	73 .	\$5,941	42	\$12,622	42	\$30,054					
February, 1879,	11,490	78	5,229	47	11,769	65	28,489	1				
March, 1879,	11,490	73	6,363	55	12,192	96	30,047	2				
April, 1879,	11,490	73	7,774	92	12,229	46	31,495	1				
May, 1879,	11,490	73	12,879	00	12,172	98	36,542	7				
une, 1879,	11,490	73	12,950	02	12.212	34	86,653	ľ				
uly, 1879,	11,490	78	12,879	00	12,618	20	86,987	Ş				
August, 1879,	11,490	73	12,402	00	12,850	36	36,743	1				
September, 1879.	11,490	73	12,402	00	36,393	84	60.286	1				
October, 1879,	11,490	78	14,386	76	21,469	51	47,347	li				
November, 1879, .	11,490	78	14,941	41	18,374	54	44,806					
December, 1879,*	11,490	78	19,414	<b>3</b> 6	12,000	00	42,905	Ö				
Total,	\$137,888	76	\$137,563	91	\$186,906	26	\$462,358	1				
Profit of operating						٠	9,084	1				
						1	\$471,443	1				
Less loss operating	N. C. and I	3. V. 1	railroad,				956	1				
							1					
					-		\$470,486	-				
Fotal passenger ear	nings for th	B year	r	<del></del>			\$470,486 \$1,922,652					
					· · · · · · · ·		\$1,922,652	<u> </u>  -				
lotal freight earnin	gs for the y	ear, .	·	::			1					
Fotal freight earnin	gs for the year all other so	ear, . ources	·	• • • • • • • • • • • • • • • • • • • •			\$1,922,652 6,060,501					
Potal passenger ear Potal freight earnin Potal earnings from Total earnings f	gs for the y all other so for the year,	ear, . ources	· · · · · · · · · · · · · · · · · · ·				\$1,922,652 6,060,501 470,486	<u> </u>				

### \*December estimated.

### EXPENDITURES FOR OPERATING DURING THE YEAR.

# (December Estimate.) Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,  New iron rails,  New steel rails, number of tons, 3,500,  Repairs of bridges,  Repairs of buildings and fixtures,  Repairs of fences,  All other expenses for maintenance of way,	\$591,364 45,924 74,185 56,097 92,888 18,693 44,977	23 99 38 08 86 78 55
Total for maintenance of way,	\$924,181	87
Cost per mile of road kept in repair,	1,978 96,800	37 45
Cost of Maintenance of Motive Power and Cars.		<u> </u>
Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$271,851 17,242 114,836 856,820 134,142	71 76 18 58 87
Total for maintenance of motive power and cars,	\$ 93,894	05
Cost per mile of road operated,	\$1,908 93,149	80 44

### Miscellaneous..

Salaries, wages, and incidentals chargeable to passenger department, \$356,324	91
Salaries, wages, and incidentals chargeable to freight department, 1,405,186	52
Wages of switchmen, signal-men, gate-keepers, and watchmen, 72,766	97
Fuel—number of cords of wood, 20,652; cost,	23
Fuel—number of tons of coal, 217,215; cost,	53
Oil and waste,	57
Damages for injuries to persons,	26
Damages for loss of goods and baggage,	12
Damages to property, including damages by fire and stock killed,   3,380	89
Taxes,	78
Insurance,	24
Telegraph expenses,	14
Telegraph expenses,	Í
penses (except interest) not included in any of the above items, 146,586	47
Total miscellaneous,	58
Amount per mile of road operated,	75
Proportion for Pennsylvania,	40
Total expenditures for operating the road,	50
Expenses per mile of the road operated,	94
Expenses per mile of single track operated, not including sidings, . 8,636	13
Expenses per train mile,	541
Proportion for Pennsylvania, 472,576	27
	Į.

### EARNINGS.

	_
Passenger transportation, local,	28
187,888   Mail service,   187,888   Express service,   137,563   All other sources of income,   195,083	76 91 94
Total,	15
Maintenance of way and buildings,	50
. Net earnings,	65 93
<b>\$3,685,218</b>	72
Earnings per mile of road operated,	76 94
Net earnings,	82

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. We receive forty per cent. of their gross receipts over this line, on money and general freight business, and seventy per cent. on oyster business. The Pennsylvania Company, operating the Pittsburgh, Fort Wayne and Chicago railway, furnish the cars and keep them in repair.

### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? The so-called Union line, which operates over this railway, is owned by the Pennsylvania Company itself.

### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, on what terms are they run, by whom are they owned? Yes; owned by Pullman Palace Car Company. This company keep up repairs, exclusive of the upholstery and bedding. They make their own charges.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$137,-888 76 per annum.

### ACCIDENTS TO PERSONS.

								N	D '	rh	UI (E)	R	0			M		DU	R OWI OT OR NESS.				TO	TAL.					
							K	<b>i</b> 11	ed		1	n	u	ге	d.	K	llied.	I	jured	ı.	I	ζij	led.		Inj	ur	ed.		
Passengers, Employes, Others,	•	:	:	•	•	:		•	:		  -		:	:			 2 9		 18 19	.			2 9				13 19		
Total,						-				•	Ī			•	•		11		32				11	- -			32		

### Statement of each Accident.

January 25. R. Cotter, outer depot; reaching under moving car, hand badly bruised.

January 30. John Crugan, New Brighton; stealing ride, jumped off, toe mashed and bruised.

January 30. J. S. Martin, outer depot; stepped in front of moving car, died from injuries.

January 31. A. Singer, Beaver bridge; Fell in trying to get on moving car, head bruised.

February 6. Hugh Trainer, Allegheny; standing on track, struck by engine, face cut and bruised.

March 2. John Donds, Verner; intoxicated, stealing ride, fell off cars, cut about face and hands.

March 19. Harry Stright, Rochester; Ran in front of moving engine, two severe scalp wounds.

March 29. William Hewell, outer depot; fell from roof of car, collar bone broken.

April 15. C. E. Purkiss, Emsworth; stepped in front of engine, struck, died from injuries.

April 12. Seaton Miller, Quaker Valley; stealing ride, fell from car.

April 17. H. S. Beaumont, Sewickley; coupling cars, left wrist badly bruised.

April 27. James Kennedy, Enon; stealing ride, attempted to jump off car, one foot crushed.

April 27. G. W. West, Haysville; supposed to have fallen from freight train, found dead on track.

May 15. John Flanagan, Glenfield; stepped in front of locomotive and was struck, died from injuries.

June 9. J. B. McCoy, Bellevue; fell off freight car, ankle sprained badly. June 17. William Cooper, outer depot; stealing ride, jumped off car, foot and ankle crushed.

June 17. F. M. Trunkey, outer depot; coupling cars, wrist badly crushed.

June 5. William Parker, Rochester; stealing ride, fell under wheels, one foot crushed.

July 15. L. Handle, Allegheny; standing on track, struck by locomotive, killed.

July 8. A. Fanniss, Freedom; stealing ride, fell from car, leg crushed.

July 22. W. R. Byers, Enon; walking on track in bridge, struck by engine, bad scalp wounds.

July 22. W. Manay, Beaver bridge; caught between car and stock chutes, badly cut about head.

July 22. James Hewell, Allegheny; sitting on track intoxicated, killed. July 23. Berry Stearns, Allegheny; fell through bridge, badly bruised on body.

August 1. M. Engliss, New Brighton; head cut, and badly bruised, attempted to get on train.

August 23. P. Gordon, Rochester; attempted to get on moving train, foot badly crushed.

August 29. H. Kennedy, Laurel; fell from car, shoulder blade broken.

August 30. T. Tumbaugh, outer depot; coupling cars, fingers crushed.

September 11. William Milligan, outer depot; coupling cars, left arm bruised.

September 11. T. E. George, Pittsburgh; intoxicated, attempted to get on engine, killed.

September 20. Ross Armstrong, New Brighton; attempted to jump on caboose and fell, arm broken head cut.

September 22. M. Crumfust, Allegheny; walking on track, struck by engine, ankle sprained.

September 27. Edward Clinton, Pittsburgh; attempted to drive across track, struck by engine, died from injuries.

October 1. S. M. Frankhauser, Mayfield; stealing ride, fell from car.

October 1. W. Whited, Pittsburgh; stealing ride, fell from car, bruised about the head.

October 7. John Riley, outer depot; fell off freight car, bruised about hips.

November 21. C. H. Beitz, Bellevue; walking on track, struck by locomotive, bone of left leg broken.

November 22. G. Whaley, Allegheny; caught between cars while coupling, two ribs broken.

November 24. R. Varner, Alliance; caught between cars while coupling, hand crushed.

November 27. John Oswalt, Canton; attempting to jump on caboose and fell, leg broken.

December 6. William Beatty, Neuman; attempting to get on engine while in motion, two ribs broken.

December 13. J. G. Pool, Palestine; fell off top of freight car, died from injuries.

December 15. Enoch McConner, Salem; attempting to drive across track, struck by engine, one leg and arm broken.

STATE OF PENNSYLVANIA, County of Allegheny, 38:

Personally appeared before me, Thomas D. Messler, third vice president, and J. P. Farley, auditor, of the Pennsylvania Company, operating the Pittsburgh, Fort Wayne and Chicago railway, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) THOS. D. MESSLER, Third Vice President. J. P. FARLEY, Auditor.

Sworn and subscribed before me, this 4th day of February, A. D. 1880. FRANK SEMPLE, Notary Public.

## REPORT

### OF THE

# Pittsburgh, Cincinnati and St. Louis Railway Company, for the year ending December 31, 1879.

OFFICERS.		Residences.
Thomas A. Scott, President,		
William Thaw, second Vice President,		
J. N. McCullough, third Vice President,		υ,
John E. Davidson, Assistant to Comptroller,		· ·
John W. Renner, Auditor,		
M. C. Spencer, Treasurer,		<u> </u>
J. T. Brooks, General Counsel,		
George Driggs, Assistant Counsel,		
Clifford S. Sims, Secretary,		
S. B. Liggett, Assistant Secretary,		
D. W. Caldwell, General Manager,		
M. J. Becker, Chief Engineer,		
S. M. Felton, junior, General Superintendent,		
William Stewart, General Freight Agent,		
W. L. O'Brien, General Passenger and Ticket Agent,		
		Columbus, O.
General offices at Pittsburgh, Pa.		
Names of Directors.		Residences.
Thomas A. Scott,		Philadelphia, Pa.
George B. Roberts,		Philadelphia, Pa.
Thomas D. Messler,		Pittsburgh, Pa.
Wistar Morris,		
Strickland Kneass,		
H. H. Houston,		
J. N. DuBarry,		
J. N. McCullough,		
William Shaw,		
Robert Sherrard, junior,		
D. S. Gray,		•
W. H. Barnes,		<u> </u>
J. Price Wetherill,		Philadelphia, Pa.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	168,744	8,437,200 00 8,437,200 00 8,487,200 00

### DEBT.

		_
Funded Debt.		
<ul> <li>S. and I. R. R. Co. first mortgage bonds, (due January 1, 1884, bear interest at six per cent., which is payable monthly.) amount,</li> <li>P. C. and St. L. Ry. Co. first mortgage bonds, (due August 1, 1900, bear interest at seven per cent., which is payable February 1 and</li> </ul>	\$3,000,000	00
August 1,) amount,	6,541,000	00
ber 1,) amount, S. and I. R. R. Co. C. and N. Division mortgage bonds, (due January 1, 1890, bear interest at seven per cent., which is payable January 1,	2,500,000	00
and July I,) amount,	456,000	00
Total amount now of funded debt,	\$12,497,000	00
Unfunded debt, incurred for construction, equipment, or purchase of property, S. and I. second mortgage bonds certificate, \$2,825 75 Debt incurred for any other purpose, and for what,* 2,277,575 06	•	<u> </u>
The amount now of unfunded, deferred, and current debt, November 30, 1879,	2,280,400	81
Total, November 80, 1879,	\$14,777,400	81
Funded debt as per last report, December 31, 1878, \$12,497,000 00 Unfunded, deferred, and current debt, as per last re-		
port, December 81, 1878,		

### COST.

		=
Total cost of entire road to date,	SIR 107 384	95
Average of same per mile of road laid,		
Proportion of same for Pennsylvania, estimated,	0 00,010	01
Total cost of online out remay value, estimated,	2,041,400	41
Total cost of entire equipment,	0,004,910	30
Average cost of equipment per mile of road operated by company,	19,136	
Proportion of same for Pennsylvania, estimated,		
Cost of road and equipment per mile,	99,512	44
Proportion of same for Pennsylvania,	3,492,886	68
- · ·		1

* November 20, 1879, value of suppli- tion of lease, November 20, 1879, amount due othe November 20, 1879, amount due fo	r companies in current	accounts,	\$1,286,878 98 \$15,191 94 and prior
thereto,	الهارية أالمعتوم والا		442,831 79
November 30, 1879, coupons mature	and not presented, .	<i></i>	41,180 00
November 20, 1879, miscellaneous,			91,497 35

### CHARACTERISTICS OF ROAD.

	MILES.				
Main Liue.		Whole length.	Length in Penn's.		
Length of main line, from Pittsburgh, Pa cluding 1,3 miles leased between Pitts turnpike, Length of single main track,	burgh and Washington	192.8 176.9 15.4	<b>85</b>		
<del>-</del>	• • • • • • • • • • • •	10.4	15.4		
Cadiz branch, from Cadiz Junction to Cadiz, Qhio,	Length of branch, Length of single track,	8.1 8.1			
Leased and Operated Ro	ads.				
Chartiers railway, from Mansfield, Pa., to Washington, Pa.,	Length of road, Length of single track,	22.8 22.8	22.8 22.8		
railroad branch, from Wheeling Junc- tion to Wheeling, W. Va.,	Length of road, Length of single track,	24.2 24.2			
Little Miami railroad,  From Columbus, O., to Cincinnati, O.,  From Xenia, O., to Springfield, O.,	Length of road, Length of single track, Length of single track,	194.9 119.3 19.4			
From Xenia, O., to Richmond, Ind., J Cincinnatiand Muskingum Valley rail- way from Dresden Junction, O., to	Length of single track, Length of road,	56.2 148.4	 		
Morrow, O.,	Length of single track,	148.4			
of United States circuit court, From Columbus, O., to Indianapolis,	Length of road,	580.5 187.1			
From Bradford Junction, O., to Chi- cago, Ill.,	Length of single track,	231.0			
From Richmond Junction to Anoka Junction, Ind., From Peoria Junction to State Line,	Length of single track,	102.2			
Ill.,	Length of single track,	60.2 200.4	<b>3</b> 5.1		
Aggregate length of leased and operated Aggregate length of sidings and other tr	roads,	970.8	22.8		
ated,	, leased roads, sidings,	183.5 1,354.7	25.3 83.9		
G	auge.				
What is the gauge of your lines, .		. 4 feet	9 inches.		
Iiles of iron rail in use,	rack.		44.5		
		_	215.8		
•		64	pounds.		
Weight of rail per yard, $\{ \text{Iron, } . \}$			) bonnqs-		
Bridges	and Trestles.				
umber of bridges and trestles on v	whole line,	•	90		
Vooden bridges, number of, 42; ag		6,4	52 feet.		
		- , -	753 feet		

Iron bridges, number of, 19; aggregate length, . . . . 4,484 feet.

Wooden trestles, number of, 4; aggregate length, . . . . 548½ feet.

### Crossings.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Baltimore and Ohio (Pittsburgh division) railroad, at Pittsburgh; Pittsburgh and Lake Erie railroad, at S. Pittsburgh; Little Saw Mill Run railroad, at Temperanceville, Pittsburgh.

### Stations.

Number of stations on main road: Passenger, 81; freight, 50; total,	131
Number of stations on branches: Passenger, 2; freight, 1;	
total,	3
ger, 275; freight, 179; total,	454
Number of engine-houses and shops in Pennsylvania, 4;	
total number entire road,	8
Number of wood and water stations on main road,	23
Number of wood and water stations on branches,	1
Number of wood and water stations on leased and operated	
roads,	76
Value of real estate held by the company, exclusive of	
roadway, in Pennsylvania, estimated,	,000
Number of tunnels, 9; aggregate length,	feet.
How is track laid, and on what foundation? On cross-ties, with	stone
and gravel ballast.	

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail and express cars, Number of freight cars, Trucks, 324 Number of coal, ore, and stone cars, Number of caboose cars,	103 6 19 21 26 3,318 24 49	

Average number of cars in passenger trains, including bag-	
gage cars,	6
Average number of cars in freight trains,	20
Average weight of passenger trains, including locomotive	
and tender, in working order,	195 tons.
Average weight of freight trains, including locomotive and	
tender, in working order,	500 tons.

602 PITTSBURGE	e, Cincinnati and St. Louis.	[No. 9,
		[2:0:0]
	Employees.	
pany, including officials,	as regularly employed by com-	2,291 629
1	DOINGS OF THE YEAR.	
Trans	portation and total Miles Run.	
Number of miles run by pa	ssenger trains,	633,938
Number of miles run by fre	eight trains,	2,304,461
	al trains,	42,073
Number of through passens	gers for the year on main road,	93,296
Number of passengers (all	classes) carried in cars,	771,103
	ied one mile,	31,692,627
Number of passengers carri	ied one mile in Pennsylvania, .	5,550,954
	unds of through freight for the	
year on main road,		1,342,854
	carried one mile,	367,618,868
Number of tons of freight	carried one mile in Pennsylva-	
nia,		64,388,334
Gross amount of tonnage for	or the year, (2,000 pounds per	
ton,)		2,728,461
Average rate of speed ad	opted by ordinary passenger	
trains, including stops, (n	niles per hour,)	20
Average rate of speed adopt	ted by express trains, including	
stops, (miles per hour,)		30
Average rate of speed adop	ted by freight trains, including	
stops, (miles per hour,)		15
Monthly Matement	of Passengers (all classes) carried in Can	
January, 1879,	= :	
February, 1879,		
March, 1879,	. 62,021 September, 1879,	75,386
April, 1879,		
May, 1879,		
•	pecifying the quantity in tons of 3,000 pos	·
-		
including coke,	Stone and lime,	
Petroleum and other oils,		•
Pig iron,	. 47,511 Live stock,	
Railroad iron,	. 60,222 Lumber,	
Other iron or eastings, Iron and other ores,	· 1	137,836
•	•	as Collans
	targed for the respective classes per Mile,	
For first-class through passe	•	2.05 cents.
	ers,	2.84 cents.
For second-class through pa	ussengers, estimated,	l cent.

### Rate per ton (of 2,000 pounds) per Mile charged for Freight.

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through.	Local.	Total.
January, 1879,	\$23,215 49	\$23,926   32	\$47,141 81
February, 1879,	22,144 04	23,497 00	45,641 04
March, 1879,	81,841 96	28,926   57	60,268 5
April, 1879,	29,406 97	29,085 49	58,492 46
May, 1879,	29,562 89	81,270 88	60,833 27
June, 1879,	28,380 39	81,599 90	59,980 24
July, 1879,	28,072 85	85,268 48	68,341 8
August, 1879,	32,897 54	45,273 30	77,670 84
September, 1879,	42,144 64	41,949   34	84,093 96
October, 1879.	85,816 10	44,366 98	80,183 06
October, 1879, November, 1879,	28,484 55	32,236 01	60,720 56
December 1879,	80,113 60	83,957 40	64,071 00
Total,	\$361,081 02	\$401,357 17	\$762,438 19

### From Transportation of Freight.

Months.	Through.		Local.		Total.	
January, 1879,	\$117,070 8	59	\$102,646	53	\$219,712	1:
February, 1879,	104,952	51	86,876	80	191,828	8
March, 1879,	97,728 4	43	80,179	44	177,907	8
April, 1879,	93,176	18	56.401	64	149.577	8
May, 1879,	76,933	37	59,823	92	136,757	5
Juné, 1879,		52	78,529	22	176,984	7
July, 1879,		71	91,820	80	192,308	5
August, 1879,		86	94,021	91	221,247	7
September, 1:79,		75	131,559	37	293,041	l i
October, 1879,		53	149,191	98	331,404	5
November, 1879,		76	141,168	ου	290,160	7
December, 1879,		52	101,374	48	268,796	Ö
Total,	\$1,476,189	03	\$1,178,593	59	\$2,649,732	6

### From all other Sources.

Months.	Mails.		Express	•	Miscellane	ous.	Total.	
January, 1879,	\$10,272	06	<b>\$4</b> ,536	55	\$756	75	\$15,565	36
February, 1879,	10,272	06	8.771	83	804	65	14,848	54
March, 1879,	10,272	05	4,411	65	741	75	15,425	4
April, 1879,	10,272	05	4.730	23	806	00	15,808	2
May, 1879,	10,272	08	4,819	96	849	00	15,941	0:
June, 1879,	10,272	05	4,579	95	641	25	15,493	2
July, 1879.	10.272	06	3.560	71	954	ōō	14,786	7
August, 1879.	14,728	09	8,951	81	683	50	19,318	44
September, 1879, .	10,272	05	5.525	00	644	75	16,441	80
October, 1879,	10.272	06	5,269	5€	1,137	35	16,678	97
November, 1879,	10,272	06	7,777	24	1,084	08	19,083	81
December, 1879,	10,272	08	6,000	00	850	00	17,122	O
Total,	\$127,720	11	\$58,984	49	\$9,853	03	\$196,508	21

N	O.	9	_

	[110.	٠,
Total passenger earnings for the year.  Total freight earnings for the year,  Total earnings from all other sources,	\$762,438 2,649,732 196,508	19 62 21
Total earnings for the year,	\$3,603,679	04
Total receipts from all sources on whole length of line, Proportion of earnings in Pennsylvania to earnings of whole line,	\$3,625,686	19 85
		<u> </u>
EXPENDITURES FOR OPERATING DURING THE YE Cost of Maintenance of Way and Buildings.	AR. 	
Repairs of roads, exclusive of bridges and new rails,	\$239,157	25
New iron rails,	7,695	91
New steel rails,	19,333	74
Repairs of bridges,	86,507	37
Repairs of fences,		67
All other expenses for maintenance of way,	21,615	08
Total for maintenance of way,	. \$416,439	18
Cost per mile of road kept in repair,	<b>60 079</b>	04
Proportion for Pennsylvania, estimated,	\$2,078 72,939	
Cost of Maintenance of Motive Power and Cars.	=' =-=	'==
		Ī
Repairs of locomotives,	\$184,336	72
Repairs of machinery,	13,701	90
Repairs of freight cars,	49,740 145,914	96
All other expenses for maintenance of motive power and cars,	233,655	52
Total for maintenance of motive power and cars,	\$629,849	45
Cost per mile of road operated,	. \$3,140 110,230	47 50
Miscellaneous.		<u> </u>
Salaries, wages, and incidentals chargeable to passenger departmen	nt, \$122,709	25
Salaries, wages, and incidentals chargeable to freight department,		13
Wages of switchmen, signal-men, gate-keepers, and watchmen,		74
Fuel—number of cords of wood, 2,986 $\frac{1}{6}$ ; cost,	5,727	38 42
Oil and waste.	91,402 9,320	79
Damages for injuries to persons.	17,510	50
Damages for injuries to persons,	921	00
Damages for loss of goods and baggage,	26,374	31
Damages to property, including damages by fire,		48
Taxes, Telegraph expenses,	40,791 63,926	24 14
Amount paid for use of palace and sleeping cars	. 13.396	90
Amount paid other corporations or individuals for use of all other caless amount paid this company for use of its cars on other roads,	. 90,044	64
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,		12
Total miscellaneous,	\$987,858	04
Amount per mile of road operated,	\$1,929	43
Proportion for Pennsylvania, estimated,	. 173,023	00
Total expenditures for operating the road,	. 2,033,646	67
Expenses per mile of the road operated,	10,147 9,428	94 76
Expenses per train mile,		66
rroportion for rennsylvania, estimated,		66

### EARNINGS.

Passenger transportation, local, \$401,357 17 Passenger transportation, through, 861,081 02 Total,	19
Freight transportation, local,	62
Mail service,	49 75
Total, earnings,	
Total revenue,	18
Operating Expenses.	1
Maintenance of way and buildings,	
Total operating expenses, being 56, 20 per cent. of revenue, \$2,033,646	67
Net revenue,	52
Earnings per mile of road operated,	
Net earnings,	81

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what condition as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company, forty per cent. of gross receipts from all business except oyster traffic. Seventy per cent of gross receipts from oyster traffic.

### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? The through freight cars of the Pennsylvania route, now owned by the Pennsylvania Company, under various names, as Union line, National line, and Allentown line. They carry the through freight traffic at current rates, and are paid a pro rata for terminal expenses.

### SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and if so, and on what terms are they run, by whom are they owned? The Pullman Palace Car Company, who furnish the cars, renew the bedding, and upholstery, and receive pay for use of berths. The railroad company keep the cars in repair, clean, heat, and light them.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Between Pittsburgh and Columbus, \$436 90 on weight, and \$200 00 for use of railway post-office cars per mile per annum. Between Cadiz junction and Cadiz, Ohio, \$42 75 per mile per annum.

### STOCK AND DIVIDENDS.

Amount of preferred stock, P. C. and St. L. Railway Company first preferred, \$2,925,150; P. C. and St. L. Railway Company, second preferred, \$3,000,000; S. and I. Railroad Company, first preferred, \$4,050.

Amount of common stock now outstanding, P. C. and St. L. Railway Company common stock, \$2,004,600; S. and I. Railroad Company common stock, \$503,400.

#### FROM CAUSES BE-FROM THEIR OWN YOND THEIR OWN MISCONDUCT OR TOTAL. CONTROL. CARELESSNESS. Killed. Killed. Killed. Injured. Injured. Injured. Passengers, 2 5 8 2 Employes, . 7 Others. . 1 8 5 9 5 9 5 11 16 14 Total.

### ACCIDENTS TO PERSONS.

### Statement of each Accident.

January 22, 1879. John Dury, Cork Run tunnel; killed, trains passing in tunnel.

January 27. Bridget Joyce, bridge No. 8; killed, trespassing on track. January 31. James McCurdy, Pittsburgh yard; two ribs fractured, coal dump jumped track.

February 27. Christopher Keisling, bridge No. 6; killed, trespassing on track.

February 28. John White, near Mansfield; killed, trespassing on track. April 6. James L. Klingensmith, Pittsburgh yard; killed, jumped from moving engine.

May 28. John Nugent, North Mansfield; face cut, and hip injured, trespassing on track.

June 6. Patrick Flynn, Walker's Mills; killed, trespassing on track.

June 9. William Rauch, Gregg's station; killed, was applying brake, and shaft broke, throwing him under wheels.

June 17. William Patton, Colliers yard; killed, hand rail came loose, and he fell under train.

June 17. Unknown, Cork Run tunnel; killed, trespassing on track.

July 11. John Hawley, near Raccoon; concussion of brain, struck by an iron rod projecting from flat car.

August 4. Henry Kintsing, Mansfield; killed, trespassing on track.

August 16. Catharine Murphy, near Walker's Mills; killed, trespassing on track.

August 23. Joseph Gillespie, Mansfield; killed, stepping from train while moving.

September 1. Matthew Green, Idlewood; killed, fell off train; was asleep.

September 18. Edward Greaves, Monongahela bridge; killed, fell off train into river.

September 23. John C. Mahler, Ingrams; arm fractured, carelessness.

September 27. Edward Clinton, Penn street, Pittsburgh; killed, drove his wagon in front of train.

September 20. Henry Cauley, (aged ten,) Point bridge; foot crushed, playing on cars.

September 16. James Lockhart, Skelly's; right leg broken. Bryan Van, Skelly's; two toes mashed, bruised back, &c. Van fell from top of car on to Lockhart, who was coupling cars, and knocked Lockhart on to track.

October 20. Andrew Kealty, Fourth avenue, Pittsburgh; face cut, and some bruises, jumped from train while moving.

November 1. John Martin, (aged nine,) Fourth avenue, Pittsburgh; right arm and toe mashed, attempting to jump on train.

November 8. John Mahan, (aged seven,) North Mansfield; compound fracture of left leg, and ankle dislocated, attempting to jump on train.

November 8. Peter Simmons, Oakdale; hand cut off, and leg crushed, was drunk, and jumped from moving train.

November 16. Thomas O'Rourke, Walker's Mills; breast bone and several ribs broken, concussion of brain, struck by train while walking on track.

December 2. George Dickson, Oakdale; four ribs broken, trespassing on track.

December 25. Fulton Dible, Pittsburgh; arm broken, and leg sprained, fell from top of coach on account of snow on roof.

December 26. Joseph Mackin, Ingram; killed, foot slipped while he was setting brake, and he fell from top of car.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Thomas D. Messler, assistant to the president, and J. W. Renner, auditor, of the Pittsburgh, Cincinnati and St. Louis Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) THOS. D. MESSLER, Assistant to President. J. W. RENNER, Auditor.

Sworn and subscribed before me this 3d day of February, A. D. 1880. FRANK SEMPLE, Notary Public.

## REPORT

### OF THE

Pittsburgh, Cincinnati and St. Louis Railway Company, lessee of the Chartiers Railway, for the year ending December 31, 1879.

### CHARACTERISTICS OF ROAD,

Main Line.		LES.
		Length in Penn'a.
Length of main line, from Mansfield, Pa., to Washington, Pa., Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumer-	22.8 22.8 22.8	22.8 22.8 22.8 22.8
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	24.4	24.4
Gauge.  What is the gauge of your lines?	. 4 feet	9 inches.
Track.		
Miles of iron rail in use,		23.4 1 6 pounds. 0 pounds.
Bridges and Trestles.		
Number of bridges and trestles on whole line, Wooden bridges, number of, 22; aggregate length, Iron bridges, number of, 2; aggregate length,	. 2	24 ,240 feet. 40 feet.
Stations.		•
Number of stations on main road: Passenger, 18; freight 9; total,		27
Number of engine-houses and shops in Pennsylvania, stotal number entire road,		2 2
Value of real estate held by the company, exclusive roadway,		2,000 00

LEG. DOC.] PITTSBURGH, CINCINNATI AND St. LOUIS.	609
Value of real estate held by the company, exclusive of roadway, in Pennsylvania,	\$2,000 00 800 es, with stone
Kquipment.	
Average number of cars in passenger trains, including baggage cars,	4 10
and tender, in working order,	133 tons. 360 tons.
Employees,	
Average number of persons regularly employed by company, including officials,	66 66
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of miles run by passenger trains,	45,328 17,955 4,264 132,688 1,477,552 1,477,552 1,207,823 1,207,823 167,608
Monthly Statement of Passengers (all classes) carried in Cars.	
January, 1879,       9,269       July, 1879,          February, 1879,       8,837       August, 1879,          March, 1879,       10,068       September, 1879,          April, 1879,       10,262       October, 1879,          May, 1879,       9,784       November, 1879,          June, 1879,       10,145       December, 1879,	13,358 14,520 12,462 9,266

### Amount of Freight, specifying the quantity in tons of 2000 pounds.

Anthracite and bituminous coal,	Agricultural products, 9,028
including coke, 129,26	
Petroleum and other oils, 17	0 Live stock,
Railroad iron,	6 Lumber, 2,541
	9 Other articles,
Stone and lime, 15,95	

Rate of Fare for Passengers charged for the respective classes per Mile, as	follows:
For first-class way passengers,	3.03 cents.
Rate per ton (of 2,000 pounds) per Mile charged for Freight.	
For local freight and coal, per ton per mile,	3.01 cents.

## MONTHLY EARNINGS FOR THE YEAR,

### From Transportation of Passengers.

Months.	Through.	Local.	Total.				
January, 1879,	1	\$3,805 00 2,987 00	\$3,805 2,987 0				
March, 1879,	· · · · ·   · ·	3,590   00    3,592   00    3,410   00	3,590   0 3,592   0 3,410   0				
June, 1879,		8,315   00   3,698   00   4,224   29	3,815 0 8,698 0 4,224 2				
September, 1879,	1:::::	4,596 00 4,220 00	4,596 4,220				
November, 1879,		3,173 00 4,606 50	3,173 4,606				
Total,		\$44,716 79	\$44,716				

### From Transportation of Freight.

Mon	T¥	IS													T	hr	ou	gh	۱.		Local.	ĺ	Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, November, 1879, December, 1879, Becamber, 1879, Bec			 							 					 	\$3,224 2,316 2,582 1,778 2,272 2,632 2,481 3,655 8,376 4,463 8,430 4,173	72   00   24   24   08   32   08   39   82   39   27   61	\$3,224 2,316 2,582 1,778 2,272 2,632 2,481 8,655 8,876 4,463 3,490 4,178	7 0 2 2 0 3 0 3 8 3 2 6					
Total,									-	 	_	_	_		 	\$36,336	16	\$36,336	10					

### From all other Sources.

Months.	Mails.		Express	L.	Miscellane	ous.	Total.	
January, 1879,	\$131	77	<b>\$</b> 270	00	<b>\$</b> 15	83	8417	16
February, 1879,	131	77	Debit 73	63	15	33	73	4
March, 1879,	181	77	110	42	15	88	257	5
April, 1879,	131	77	100	00	15	33	247	ĭ
May, 1879,	131	77	100	00	15	33	247	l i
Juné, 1879,	131	77	110	00	15	83	257	1
July, 1879,	131	77	130	00	15	32	277	Ô
August, 1879,	131	74	217	77	16	88	366	3
September, 1879,	131	77	150	00	15	84	297	li
October, 1879,	131	77	150	00	15	88	297	10
November, 1879,	131	77	150	00	15	84	297	1
December, 1879, .	181	77	426	24	15	86	573	3
Total,	\$1,581	21	\$1,840	80	\$185	55	\$3,607	50
Potal passenger earni Total freight earning	ngs for the	year	,				\$44,716 36,336	79 16
Total earnings from s	ll other so	uroes	,	: :			3,607	50
Total earnings for	the year,				<b>.</b>	-	\$84,660	51
Total receipts from al Proportion of earnin All in Pennsylvani	gs in Pen	n wh nsylv	ole length o	f lin	e,	ine:	\$84,660	5.

### EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and n Repairs of bridges,	ew rails,	 		\$25,130 4,368 549 433	89 92 00 53
Total for maintenance of way,		 	• • [	\$30,482	84
Cost per mile of road kept in repair, Proportion for Pennsylvania,	:::::	 	::	\$1,836 1,836	94 94

## Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	\$4,369 4,032	68 48
Total for maintenance of motive power and cars,	\$8,402	11
Cost per mile of road operated,	\$368 368	51 51

### Miscellaneous.

	tals chargeable to passenger department,   \$5,89		
Salaries, wages, and incident	tals chargeable to freight department, 4,70		
Fuel—wood,	2· · · · · · · · · · · · · · · · · · ·	-	
Fuel—coal,	2,14		
Damages for injuries to pers	sons,		
Damages for loss of goods an	nd baggage,		
Genéral salaries and office e	expenses, law expenses, and all other ex- ot included in any of the above items,	1	
Total miscellaneous,	·		_
			=
amount per mile of road ope	erated,		
roportion for Pennsylvania,	ting the road,		
Luisi expenditures for operat	ting the road,		
Expenses per mile of the ros	ad operated,		
Expenses per mite or single		69,	4
Proportion for Pennsylvania	<u>, , , , , , , , , , , , , , , , , , , </u>	69 T	ç
-	, i	1 *	٠,
	·		
Freight transportation, local,	36,	336	1
Freight transportation, local, Mail service,	,	836 581	1
Freight transportation, local, Mail service,	,	836 581 840	
reight transportation, local, Mail service,	,	836 581 840 185	1
rreight transportation, local, Mail service,	36 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	836 581 840 185	1
Treight transportation, local, Mail service,	36, 1 1, 1 2, 1 384 Deparating Expenses.	836 581 840 185	2
Freight transportation, local, Mail service,	36. 1. 1	836 581 840 185	2
Freight transportation, local, Mail service,	36, 1 1, 1 2, 1 384 Deparating Expenses.	836 581 840 185	7 1 2 8 5
Treight transportation, local, Mail service,	\$84.  Departing Expenses. Ildings, \$30,482 84 er and cars, \$8,402 11	836 581 840 185	1 2 8 4
Treight transportation, local, Mail service,	\$84.    Presenting Expenses.   \$30,482 34     Prand cars,		1 2 8 5
Treight transportation, local, Mail service,	\$84  Decrating Expenses.  Ildings, \$30,482 84  For and cars, \$402 11  15,179 56  \$54,064 Ul, being 63,165 per cent of earnings, 54  equipment, \$30.		1 2 2 2
All other sources of income, Total,  Maintenance of way and bui Maintenance of motive powe Miscellaneous,  Total operating expenses,  Net earnings, Less amount paid for hire of	36. 1 1 2 384  Decrating Expenses. Ildings, \$30,482 84 37 and cars, \$3,402 11 354,064 01, being 63,16 per cent of earnings, 54 390 390 390 390 390 390 390 390 390 390		1 2 8 4

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. Forty per cent. of gross receipts from all business.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$66 69 per mile per annum.

### ACCIDENTS TO PERSONS.

				1	FROM CAUSES BE- YOND THEIR OWN CONTROL.									FROM THEIR OWN MISCONDUCT OR CARELESSNESS.											TOTAL.									
					K	i1)	.0	d.	]	n	ju	re	ed	•	]	Ki	lle	æď	• ,	I	nj	u	·ec	i.	]	Ki	lle	ed.		I	nj	uı	.е	đ
Passengers, Employés, Others,	•	٠	٠		:	•		1	١.			•	•	•		:	•	•	·		:	•	:			•	:				:	:	:	
Total,				Γ	_			1	١.			,			Г			_	1	١.		_		_	Γ			:	<u> </u>	_				٦.

### Statement of each Accident.

February 22, 1879. Bower Hill; William P. Smith, killed; was walking on track, and being hard of hearing, did not notice danger signals.

August 11. Near Morganza; Isaac N. Trussell, killed; was intoxicated, and fell or jumped off of train while in motion.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Thomas D. Messler, assistant to the president, and J. W. Renner, auditor, of the Pittsburgh, Cincinnati, and St. Louis Railway Company, lessee of the Chartiers railway, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

THOMAS D. MESSLER,

Assistant to President.

J. W. RENNER, Aud#or.

Sworn and subscribed before me this 3d day of February, A. D. 1880. FRANK SEMPLE, Notary Public.

## REPORT

### OF THE

Pittsburgh and Connellsville Railroad Company, for the year ending September 30, 1879.

OFFICERS.		
Names.	Residence	S-
John King, junior, President,	. Baltimore, I	Md.
I. B. Washington, Secretary,		
Charles Donnelly, Treasurer,	. Pittsburgh.	Pa.
Names of Directors.	Residences.	
John King, junior,		
Mendes Cohen,		
Hugh Sisson,		
Charles Webb,		
Robert Garrett,		
W. S. Bissell,	Pittsburgh, I	<b>'a.</b>
Henry Lloyd,	Pittsburgh, I	<b>'a.</b>
William Baldwin,	Pittsburgh, I	.B.
Charles Donnelly,	Pittsburgh, I	ъ,
John D. Scully,		
W. H. Koontz,		
W. H. Markle,		
·		
CAPITAL STOCK.		
Capital stock authorized by law,	1,944,400	00 50 00 00 00 00 00
DRBT.	<u> </u>	=
DEBI.		
Funded Debt.  First mortgage bonds, (due July, 1898, bear interest at seven per cent., which is payable January and July,) amount,  Construction bonds, Turtle Creek division, (due August, 1889, bear interest at six per cent., which is payable February and August,) amount,  Consolidated mortgage bonds, (due January, 1926, bear interest at six per cent., gold, which is payable January and July,) amount,  Real estate bonds, (due 1883, bear interest at six per cent., which is payable January and July,) amount,	\$4,000,000 326,600 6.293,000	00 00 00
Total amount now of funded debt,	\$10,718,600	00
Floating Debt.		
Debt incurred for any other purpose,	4,065,789	33
Total amount now of floating and funded debt,  Floating debt, as per last report,	\$14,784,389	33
		==

### COST.

Total cost of entire road to date,													<b>8</b> 12.018.670	9
Average of same per mile of road laid, 149 for	:			•	:	:	:	:	:	:	:	:	80.338	7
Proportion of same for Pennsylvania, 148,													11,552,706	4
Total cost of entire equipment,													470,698	41
Average cost of equipment per mile of road o	рe	ra	tec	l b	y	00	m	pa	n	7,	17	4,	2,705	
Proportion of same for Pennsylvania, 168,70				•	•		٠		•	•		•	455,008	
Cost of road and equipment per mile,			٠	٠	•	٠	•	•	•	•	•	•		01
Proportion of same for Pennsylvania,	•				•	٠	٠	٠	٠	•	٠	٠	12,005,155	9

# CHARACTERISTICS OF ROAD.

	Mı	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Pittsburgh, Pa., to Cumberland, Md., Length of single main track,	149 % 146 % 2105	143 to 143 to 228 228
Branches.		
Hickman Run branch, from Hickman Length of branch, Run junction to Jimtown, Length of single track,	$\frac{1}{10}$ $\frac{1}{10}$	1 10 1 10
Leased Roads.		
Mt. Pleasant and Broadford branch, Length of road, from Mt. Pleasant to Broadford, Length of single track, Fayette County branch, from Gibson to Length of road, Uniontown, Length of single track, Aggregate length of main line and branches, double track, 2.26, included, Aggregate length of leased roads, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	9 % 9 % 12 % 12 % 158 7 % 22 % 35	9 % 9 % 9 % 9 % 9 % 9 % 9 % 9 % 9 % 9 %

### Gauge.

What is the gauge of your lines? 4 fe	et 83 inches.
Track.	
Miles of iron rail in use,	170
Miles of steel rail in use,	39
Weight of roil per yard Iron,	64 pounds.
Weight of rail per yard, $\begin{cases} Iron, \dots \\ Steel, \dots \end{cases}$	60 pounds.
Bridges and Trestics.	
Number of bridges and trestles on whole line,	57
Wooden bridges, number of, 12; aggregate length,	925 feet.
Stone bridges, number of, 1; aggregate length,	25 feet.
Iron bridges, number of, 27; aggregate length,	3,406 feet.
Wooden trestles, number of, 17; aggregate length	2,853 feet.

### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? South-Western Pennsylvania railroad, at Everson, Pennsylvania, Mt. Pleasant branch.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Pittsburgh, Cincinnati and St. Louis railroad, at Pittsburgh, Pa.; Pennsylvania railroad, at Port Perry, Pa.; South-Western Pennsylvania railroad, at Connellsville, Pa.

#### Stations.

Number of stations on main road, passenger and freight,	57
Number of stations on leased roads, passenger and freight,	13
Number of engine-houses and shops in Pennsylvania 3;	
total number entire road,	3
Number of wood and water stations on main road,	23
Number of wood and water stations on leased roads,	3
Value of real estate held by the company, exclusive of road-	
way, in Pennsylvania,	\$93,911 00
Number of tunnels, 4; aggregate length,	7,832 feet.
How is track laid, and on what foundation? Cross-ties, restin	g on broken
stone ballast.	-

Equipment.	Number.	Average cost of each.				
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 84; trucks, 80, Number of coal, ore, and stone cars, Number of caboose cars,	11 5 15 7 164 15 27	\$14,000 00 10,000 00 4,000 00 2,500 00 550 00 600 00				

Average number of cars in passenger trains, including bag-	
gage cars,	3
Average number of cars in freight trains,	40
Average weight of passenger trains, including locomotive	
and tender, in working order,	100 tons.
Average weight of freight trains, including locomotive and	
tender, in working order,	950 tons.

### Employees.

Average number of persons	r	egu	1la	rly	7	em	ple	oye	ed	b	y	CO	m-	
pany, including officials, .														1,285
Same in Pennsylvania,														1,284

	•
LEG.	Doc.

# PITTSBURGH AND CONNELLSVILLE.

617

# DOINGS OF THE YEAR.

Transportation	and total	Miles	FHD.

Transportation and total Miles run.	
Number of miles run by passenger trains,	449,238
Number of miles run by freight and coal trains,	1,032,943
Number of miles run by ballast trains,	55,155
Number of through passengers for the year on main road,	9,207
Number of passengers (all classes) carried in cars,	852,542
Number of passengers carried one mile,	9,722,812
Number of passengers carried one mile in Pennsylvania,	9,656,473
Gross amount of tonnage for the year, (2,000 pounds per	0,000,210
	2,045,367
ton,) Average rate of speed adopted by ordinary passenger trains,	2,040,001
including stops, (miles per hour,)	20
Average rate of speed adopted by express trains, includ-	20
ing stops, (miles per hour,)	28
Average rate of speed adopted by freight trains, including	
stops, (miles per hour,)	12
Monthly Statement of Passengers (all classes) carried in Cars.	
October, 1878,	68,586
November, 1878,	
December, 1878, 63,481 June, 1879,	
January, 1879, 62,549 July, 1879,	79,651
February, 1879, 59,580 August, 1879,	82,347
March, 1879, 73,008 September, 1879,	89,763
Amount of Freight, specifying the quantity in tons of 2,000 pounds	ı.
Bituminous coal and coke, 1,600,386   Stone and lime,	
Petroleum and other oils, 25,300 Agricultural products,	13,929
Pig iron,	res, 78,681
Railroad iron, 16,530 Live stock,	2,184
Other iron or castings, 74,539 Lumber,	20,092
Iron and other ores, 49,994 Other articles,	56,264
Rate of Pare for Passengers charged for the respective classes per Mile, as	follows:
For first-class through passengers,	
	2½ cents.
For first-class way passengers,	3 cents.
For second-class through passengers,	$1\frac{1}{2}$ cents.

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Mon	T	H	8.									T	hr	ot	ıgi	h.					k	O	ıl.			To	tal.	
October, 1878,										1.						Ι.							_	١.		\$22.	121	9
November, 1878.										1.						Ι.		Ш.	Ċ						. II		747	
December, 1878.										1.					Ĭ	Ι.		П.	Ī	Ī		-		1.	. II		821	1
January, 1879,	•			•					•	Ι.	Ī	•	•	•	•	1	•	١.	•	•	•	Ť	•	1	- 1		145	t i
February, 1879,	•	•							•	1.		•	•	•	٠	Ι'	•	∥.	•	•	•	•	•	1.	: II		938	1
March, 1879,	•	•	•	•	•		•	•	•	Ι.	•	•	•	•	•	١.	•	П.	•	•	•	•	•	١.	. 11		740	1
April, 1879,	•	•	•	•	•	•	•	•	•	Ι'	•	•	•	•	•	١.	•	Ι.	•	•	•	•	•	١.	. 11		342	li
May, 1879,	•	•	•	•	•	•	•	•	•	Ι.	•	٠	•	•	•	ı •	•	١.	•	•	•	•	•	١.	. 11		254	U
June, 1879,	•	•	•	•		•	•	•	•	١.	•	•	•	٠	•	٠.	•	∥.	٠	•	•	•	•	١.	١١ ٠		927	١
Tuler 1970	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	ΙΙ.	•	•	•	•	•	٠.	. 11		538	
July, 1879,	•	•	•	•		•	•	•	•	١.	•	•	•	•	•	١.	•	il :	•	•	•	•		•	· []			
August, 1879,	•	٠	•	•		•	•	•	•	1.	•	•	•	•	•	١.	٠	∥ •	•	•	٠	٠	٠	٠.	•		550	
September, 1879,	•	•	٠	•	•	•	•	٠	•	1.	•	•	•	٠	٠	١.	٠	•	•	٠	-	•	•	٠ ا	- []	29,	823	1
Total,										-	_	٠.			_	<u> </u>	_	-		_	·		_		$\exists$	<b>2</b> 246,	052	_

### From Transportation of Freight.

Months.		T	hr	ou	gh	•			]	L	o	al.	_		Total.	
October, 1878,			· · · · · · · · · · · · · · · · · · ·						 						90,431 83,746 93,890 96,786 88,930 103,323 110,405 120,298	10 90 42 87 77 42 10 30 00 42 00 42
Total,						_	_	-	 		_	_	1—	_	<del></del>	3

#### From all other Sources.

From all other Sources,								
Months.	Mails.		Express.		Miscellaneous.		Total.	
October, 1878,	\$1,107	52	\$3,575	08	\$63	44	\$4,746	04
November, 1878, .	1,107	52	- ₹,554	07	44	55	3,706	14
December, 1878,	1,107	51	2,967	84	40	73	4,116	08
January, 1879,	1,107	52	1,878	91	55	62	3,042	05
February, 1879,	1,107	52	1,351	38	43	93	2,502	83
March, 1879,	1,107	51	1,971	37	113	12	8,192	00
April, 1879,	1,107	51	2,468	29	124	95	8,695	75
May, 1879,	1,107	51	3,442	62	121	75	4,671	88
June, 1879,	1,107	53	8,905	75	112	99	5,126	27
July, 1879,	1,107	51	4,091	34	138	85	5,337	70
August, 1879,	1,107	51	7,356	68	136	57	8,600	76
September, 1879, .	1,107	53	4,955	35	140	23	6,203	11
Total,	\$13,290	20	\$40,513	68	\$1,136	73	\$54,940	61
Total passenger earn	ings for the	o voq					\$246,052	67
Total freight earning							1,297,120	35
Total earnings from						: :	54,940	61
Total earnings fo	r the year,						\$1,598,113	63

# EXPENDITURES FOR OPERATING DURING THE YEAR.

### Cost of Maintenance of Way and Buildings.

		_
Repairs of roads,	\$179,840	77
New iron rails, number of tons,		i
New steel rails, number of tons,		l _
Repairs of bridges	12,491	91
Repairs of buildings and fixtures,	22,072	22
Watching tunnels and cuts.	20,835	39
Watching tunnels and cuts,	9,154	46
Total for maintenance of way,	\$244,894	75
Cost per mile of road kept in repair, $149\frac{4}{10}$	\$1,633	65
Proportion for Pennsylvania, 143 a	284,919	55
	- <del>-</del> '	

# Cost of Maintenance of Motive Power and Cars.

Use of locomotives, Repairs of machinery, Use of passenger, baggage, and mail cars, Use of freight cars, All other expenses for maintenance of motive power and cars,	102,475 10,988 31,794 77,957 20,457	81 92 93 37 28
Total for maintenance of motive power and cars,	243,619	31
Cost per mile of road operated,	\$1,628 234,178	47 19

### Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger department,	\$40,003	65
Salaries, wages, and incidentals chargeable to freight and express de-	V,	
nertments	187,476	17
partments,	101,110	^'
wages of switchmen, signat-men, gate-accepts, watchmen, and depot	00 007	81
labor,	23,867	
ruel—coal, and cost of preparing same,	80,582	33
Oil and waste, tailow, gas, and candles,	18,172	90
Damages for injuries to persons, cattle killed or injured, loss of goods	,	
and baggage, to property, including damages by fire,	2,481	12
Stationery, printing, and advertising,	9,195	65
Taxes	16,607	64
Agents and clerks,	52,544	49
Telegraph expenses, operators, and repairs of telegraph.	16.712	16
General salaries and office expenses, law expenses, and all other ex-	10,,11	
penses (except interest) not included in any of the above items,	80,174	10
penses (except interest) not included in any of the above hems,	00,174	10
Total miscellaneous	<b>9077</b> 917	EO
Total miscellaneous,	\$377,817	52
Amount per mile of road operated,	<b>\$2,525</b>	52
Proportion for Pennsylvania,	<b>3</b> 63,169	51
Total expenditures for operating the road,	865,831	58
Expenses per mile of the road operated, (149 %,)	5,787	64

# EARNINGS.

	_
Passenger transportation, local and through, \$246,052 Freight transportation, local and through, 1,297,120 Mail service, 18,290 Express service, 40,513 Rents, miscellaneous, 1,136	67 35 20 68 73
Total,	63
Maintenance of way and buildings,	
Total operating expenses, being 54,70 per cent. of earnings, 865,831	58
Net earnings,	05
Expenses per mile of road operated, 149 %,	57 64

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? We operate our own express.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding,	\$1,944,400 00
Paid to sinking fund,	64,647 18

### ACCIDENTS TO PERSONS.

-	YOND TH	USES BE- EIR OWN FROL.	FROM TH MISCONI CARELE	DUCT OR	. то	TAL.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers,	8	1 1	13	1 4 4	3 18	1 5 5
Total,	8	2	. 13	9	16	11

### Statement of each Accident.

October 14, 1878. George Cahoon, brakeman; fatally injured while attempting to couple cars, at Broadford.

November 4. Miss Nora Mehan; struck by freight train while crossing track at Copper Works, head injured.

November 13. William Armstrong, under the influence of liquor, was struck by ballast train engine, and killed; accident occurred between Braddock and Bessemer.

November 29. James P. Hanna; found on track, at Soho, fatally injured, supposed to have been struck by freight train.

December 11. C. A. Fuller, brakeman; fatally injured in accident at Laughlin.

December 29. John Kalebaugh, while intoxicated, jumped from passenger train while passing through Connellsville, and was injured about head and shoulders.

January 6. 1879. Mrs. Catharine Hinkle, chopping ice near track, at Morgan station; was struck, and fatally injured, by passenger train.

January 23. Patrick Coyle; seriously injured by being caught by switch-rope whilst standing on platform, at Alpsville.

April 5. Frederick Bowers, stealing a ride; was fatally injured in freight train accident, at Mount Savage junction.

April 13. Mrs. Catharine Bowers; killed, while attempting to cross the track in front of express train, in Cumberland.

May 19. John Dout, walking on track; was struck by express train, at Suter, and killed.

May 22. Mrs. Ann Conway, in attempting to cross track, at Linden, was struck by express train, and killed.

May 23. John Clifford, small boy; was struck by shifting engine, at Everson, and slightly injured.

May 27. Express train thrown from track, near Egypt station, by striking a rock. S. F. Pritchard, engineer, and James Boyle, boy tramp, were instantly killed. William Flaherty, fireman, and Thomas McGraw, boy tramp, injured.

June 17. Mrs. Annie Dougherty; struck, and killed, by express train whilst attempting to cross the track, at Copper Works.

June 25. Thomas Shaffer, walking on track; was struck by engine of freight train, at Hickman run, and killed.

July 19. Hiram Hyatt, farmer; sitting on track intoxicated, near Confluence, was struck by express train, and severely injured.

July 14. Enoch Joliff, walking on track; was struck by accommodation train, at Watt station, and killed.

July 31. Joseph Kreighline, brakeman, in attempting to get on engine while in motion, at Sewickley, had right foot cut off.

August 13. I. T. Redman, brakeman; was caught between cars, at Sand Patch, and severely squeezed.

August 30. John Mangus, walking on track; was struck by engine of accommodation train, at Mills station, and fatally injured.

September 9. John Hayes, brakeman, in attempting to get on shifting engine, in Connellsville yard, had left leg cut off.

Names.

September 15. Patrick Birth, while attempting to board freight train, at Braddock, was run over, and fatally injured.

September 22. George L. Thomas, messenger boy; was run over by an engine, in Connellsville yard, and had right leg cut off.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, Charles Donnelly, vice president, and J. B. Washington, secretary and auditor, of the Pittsburgh and Connellsville Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) C. DONNELLY, Vice President.

J. B. WASHINGTON, Secretary and Auditor.

Sworn and subscribed before me, this 3d day of February, A. D. 1880. J. J. McCORMICK, N. P.

# REPORT

OF THE

Pittsburgh, Titusville and Buffalo Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

W. Jones, President,	
lamuel Gustine Thompson, General Solicitor,	
Villiam Henderson, Auditor, Oil City, Pa.	
Chomas H. Wilson, General Superintendent, Oil City, Pa.	
General offices at Philadelphia and Oil City, Pa.	
Names of Directors. Residences.	
ohn S. Ritter,	
evi N. Wagner,	
Ephraim Coon,	
rancis Huth,	
David McCargo,	

Residences.

### CAPITAL STOCK.

Capital stock authorized by law,	\$5,000,000	00
and issued under the act of April 18, 1861,	5,000,000	
Capital stock, number of shares issued,	50	00

### DEBT.

		=
Funded Debt.		
First mortgage bonds, (due April 1, 1882, July 2, 1890, and February		l
I, 1896, bear interest at seven per cent, which is payable 1st April, and October, January and July, February and August,) amount, . Consolidated mortgage bonds, (due February 1, 1896, bear interest at seven per cent., which is payable 1st February and August,)	<b>\$2,580,000</b>	00
	1,155,000	00
Income bonds, (due February 1, 1896, bear interest at six per cent.,	, ,	
which is payable 1st February and August,) amount,	815,938	00
Total amount now of funded debt,	<b>\$4</b> ,050,933	00
Fleating Debt.		ĺ
Debt incurred for any other purpose, and for what: Scrip issued for defaulted interest, balance remaining outstand-		
ing,		ı
70. 200 030 Alek Arek Arek		į.
Funded debt, as per last report,	ļ	
r toating debt, as per last report,		İ
		_

# COST.

Total cost of entire road to date,	\$8,478,622	16
Average of same per mile of road laid,	70,618	52
Proportion of same for Pennsylvania,	70,613	52
Total cost of entire equipment,	587,500	
Average cost of equipment per mile of road operated by company, .	4,895	88
Proportion of same for Pennsylvania,	4,895	83
Cost of road and equipment per mile,	75,509	35
Proportion of same for Pennsylvania,	76,509	35
- '		1

# CHARACTERISTICS OF ROAD.

		MILES.		
Main Line.	Whole length.	Length in Penn's.		
Length of main line, from Corry to Irvineton,	95 95	95 96		
Union and Titusville branch, from { Length of branch, Union to Titusville, } Length of single track, Aggregate length of main line and branches,	25 25 120	25 25 120		
Aggregate length of main line, branches, leased roads, aldings, and other track,	29 149	29 149		

### Gaure.

What is the gauge of your lines? 18 miles, three rails, 6 feet and 4 feet 9 inches; 102 miles, 4 feet 9 inches.

### Track.

Miles of iron rail in use,	126
Miles of steel rail in use,	23
Weight of rail per yard, iron and steel,	60 pounds.
Bridges and Tresties.	
Number of bridges and trestles on whole line,	36
Wooden bridges, number of 10; aggregate length,	2,100 feet.
Wooden trestles, number of, 26; aggregate length,	4,855 feet.

### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Atlantic and Great Western railroad, at Union.

### Stations.

Number of stations on main road: Passenger, 18; freight	
and passenger, 20; total,	38
Number of stations on branches: Passenger, 2; freight	
and passenger, 3; total,	5
Number of engine-houses and shops in Pennsylvania, 5;	
total number entire road,	5
Number of wood and water stations on main road,	20
Number of wood and water stations on branches,	3
Value of real estate held by the company, exclusive of road-	
way,	0 00
Value of real estate held by the company, exclusive of road-	
way, in Pennsylvania,	0 00
How is track laid and on what foundation? On cross-ties, balls	sted
with stone and gravel.	

Equipment.	Number.	Average of of each.	ost
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, House cars, 26 } Trucks, 46 \ Number of oil tanks, Number of coal, ore, and stone cars, Number of caboose cars,	72		00 00 00 00 00 00

Westinghouse air-brake in use on passenger trains.

LEG. DOC.] PITTSBURGH, TITUSVILLE AND	Buffalo. 625
na. boc. j ilisboadi, iliosvima and	DUIFAIIO.
Average number of cars in passenger trains, inc	
gage cars,	
Average number of equal to loaded cars in frei	ght trains, 18.4
Employees.	
Average number of persons regularly employed	
including officials,	459
Same in Pennsylvania,	459
Doings of the Year.	
Transportation and Total Miles	Rus.
Number of miles run by passenger trains,	189,531
Number of miles run by freight trains,	252,396
Number of through passengers on main road, .	19,636
Number of passengers (all classes,) carried in o	ears, 236,554
Number of passengers carried one mile,	4,602,966
Number of passengers carried one mile in Pen	nsylvania, . 4,602,966
Number of tons of 2,000 pounds of through fre	•
year on main road,	
Number of tons of freight carried one mile, .	• •
Number of tons of freight carried one mile in P	
Gross amount of tonnage for the year, (2,000	-
ton,)	625,669
Average rate of speed adopted by ordinary	
trains, including stops, (miles per hour,) .	
Average rate of speed adopted by express tr	
ing stops, (miles per hour,)	
Average rate of speed adopted by freight train	
stops, (miles per hour,)	
Monthly Statement of Passengers (all classes	•
	,
	or, 1879,
April, 1879, 18,548 October, 1	879, 19,984
May, 1879,	r 1879, 20,250
	, 1879, 20,683
Amount of Freight, specifying the quantity in	ise and manufactures, . 36,568
Anthracite coal, 11,243 Merchand Bituminous coal,	46,082
	cles, 28,209
Pig iron, railroad iron, &c., 32,638	005 400
Stone and lime,	
Rate of Fare for Passengers charged for the respectiv	e classes per Mile, as fellows:
For first-class through passengers,	
For first-class way passengers,	
For second-class through passengers,	
For second-class way passengers,	
40 Railroad Report.	

# Rate per ton (of 3,000 pounds) per Mile charged for Freight.

For through freight and coal, per ton per mile, . . . . . . 7.6 cents. For local freight and coal, per ton per mile, . . . . . . . 1.9 cents.

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through	ı <b>.</b>	Local.	Total.		
January, 1879,	\$1,039	53	<b>\$</b> 7,743	51	\$8,783	0
February, 1879,	1,369	24	7,951	76	9,321	0
March, 1879,	1,336	21	9,302	60	10,638	8
April, 1879,	1,819	85 🗄	10,156	91	11,976	7
May, 1879,	2,400	64	9,413	63	11,814	2
June, 1879,	2,094	54	9,109	08	11,203	6
July, 1879,	1,835	27	9.972	72	11,807	9
August, 1879,	2,600	99	12,760	86	15,361	8
September, 1879,	8,580	25	9,574	63	13,154	g
October, 1879,	1,890	78	10,028	82	11,919	- 5
November, 1879,	2,147	99	8,852	33	11,000	3
December, 1878,	1,291	23	9,916	80	11,208	Õ
Total,	\$23,406	47	\$114,783	65	\$138,190	1

### From Transportation of Freight.

Months.	Through	•	Local.		Total.		
January, 1879,	<b>\$</b> 6,525	88	\$14,161	66	\$20,687	54	
February, 1879,	9,160	44	13,304	70	22,465	14	
March, 1879,	10,038	83	24,178	08	34,216	91	
April, 1879,	6,155	58	21,810	38	27,965	96	
May, 1879,	6,757	50	23,127	38	29,884	88	
June, 1879,	6,120	95	17,207	14	23,328	09	
July, 1879,	4,491	89	19,582	26	24,074	15	
August, 1879,	6.696	43	13,402	51	20,098	94	
September, 1879,	6,614	42	17.838	04	23,952	49	
October, 1879,	4,752	87	20,268	44	$\frac{25,021}{25,021}$	31	
November, 1879,	6,914	87	21,017	79	27.932	66	
December, 1879,	7,856	35	19,390	10	27,246	4:	
Total,	\$82,086	01	\$224,788	51	\$306,874	52	

### From all other Sources.

January, 1879,	Mails.	li	Express	•	Miscellane	Total.		
	<b>\$</b> 524	05	<b>\$</b> 734	46	\$234	01	\$1,492	5
February, 1879, .	524	05	659	47	530	06	1,713	5
March 1879	524	05	729	30	590	49	1,843	8
April, 1879,	524	05	752	18	485	25	1,761	4
May, 1879,	524	04	808	33	546	52	1,879	8
June 1879,	524	05	713	08	208	18	1,445	3
July, 1879,	524	01	766	88	1,078	10 🖫	2,368	9
August, 1879,	524	04	734	00	807	35	2,065	3
Septembr 1879,	524	05	734	65	659	15	1,917	8
October, 1879,	524	03	768	09	ll 696	84	1,988	9
November, 1879, .	524	03	703	08	615	03	1,842	1
December, 1879, .	524	05	770	42	457	74	1,752	2
Total,	\$6,188	50	\$8,878	94	\$6,908	72	\$22,071	10

Total passenger earnings for the year,  Total freight earnings for the year,  Total earnings from all other sources,	\$138,190 306,874 22,071	12 52 16
Total earnings for the year,	\$467,135	80
Total receipts from all sources on whole length of line, Proportion of earnings in Pennsylvania to earnings of whole line,	. \$467,135 467,135	80 80

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,		\$43,122	87
Less old iron sold,	ii		
Repairs of bridges, Repairs of buildings and fixtures, Repairs of fences, All other expenses for maintenance of way,		7,060 34 853 5,192	68 46 81 62
Total for maintenance of way,		<b>\$</b> 56,264	44
Cost per mile of road kept in repair,	:	\$502 502	36 36

### Cost of Maintenance of Motive Power and Cars.

		_		ALC: N
Repairs of locomotives,			\$16,449	
Repairs of machinery,			2,182	15
Repairs of machinery,			8,524	87
Repairs of freight cars,			7,559	21
Repairs of freight cars,		•	4,585	92
Total for maintenance of motive power and cars,			\$39,301	28
Cost per mile of road operated,	: :	•	\$350 350	90 90
		_	1 '	

# Miscelianeous.

Solarion warren and incidentals chargeable to passenger department	<b>2</b> 91 111	96
Salaries, wages, and incidentals chargeable to passenger department,	<b>\$</b> 31,111	
Salaries, wages, and incidentals chargeable to freight department,	72,162	51
Wages of switchmen, signal-men, gate-keepers, and watchmen,	16,502	02
Fuel—wood and coal,	23,605	94
Oil and waste,	3,373	92
Damages for injuries to persons,	390	75
Damages for cattle killed or injured,	450	86
Damages for loss of goods and baggage,	85	76
Taxes,	639	68
Insurance,	1,350	00
Telegraph expenses, Amount paid other corporations or individuals for use of all other	5,707	44
Amount paid other corporations or individuals for use of all other	,	1
CATS.	7,980	70
General salaries and office expenses, law expenses, and all other ex-	•	
penses (except interest) not included in any of the above items,	17,877	94
Total miscellaneous,	8181,239	48
Town introduction	V101,200	1

kmount per mile of road operate	ed, .								\$1,618	2
Proportion for Pennsylvania,	٠.								1,618	2
lotal expenditures for operating	the	ros	d,						276,805	1 2
Expenses per mile of the road o	рега	ted							2,471	
Expenses per mile of single trac										
Expenses per train mile,										1
Proportion for Pennsylvania, .										

### EARNINGS.

Passenger transpor Passenger transpor	tation, locatation, thr	al ough,					:	1	<b>\$</b> 11	4,1 3,4	783 406	65 47	7.	To	tal,	\$138,190	1
Freight transporta Freight transporta	tion, local, tion, throu	øh.		•	•		•	٠	22	$rac{4}{2}$ , $rac{1}{2}$	788 086	51 01	į	To	tal,	306,874	5
Mail service, Express service,		 	 	:			:	:	 	•	:	 	:	:	: :		19
Total,																\$467,135	8
	Оре	rating	Exp	ez	ses.												
Maintenance of mo	y and buil tive power	dings,	can	 8, .	•							3	9,8	Ю1	28		
Maint∉nance of mo	y and buil otive power	dings,	can	 8, .	•	:			:	:		18 	9,8	101 239	28 48	276,805	2
Maint+nance of mo Miscellaneous, .	y and buil prive power company and build expenses,	dings, and  being	can		· ·	er (	.er	ıt.	of	ea	rn	18 ing	9,8 1,2 18,	101 239	28 48		
<i>î</i> , ~	y and build build be powered by the power of	dings, and being	can	  	. P	er (	cer	ıt.	of	ea	ırn	18 ing	9,8 1,2 18,	101 239 	28 48 	\$190,330 \$4,171	6

### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? United States Express Company, between Union and Titusville, who pay at the rate of thirty cents per one hundred pounds.

Union Express Company, between Corry and Irvineton, who pay at the rate of twenty-five dollars per day. They do a general express business, and in our cars. Freight received and delivered at the depot.

### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Our road free to all. They use their own cars, on which we pay the usual mileage charge.

# SLEEPING CARS.

Do sleeping or dining-room cars run on your road, and, if so, on what terms are they run, by whom are they owned? Pullman palace sleeping cars. The railroad company charging regular passenger rates, and sleeping car company charging an additional rate.

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$6,288 50 per annum.

# STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . \$4,959,450 00

BALANCE SHEET, DECEMBER 31, 1879.

	DR.	
Cost of road,		\$8,473,622
Cost of equipment,		587,500
Shop fuel and road stock on he	nd,	22,188
Due from individuals and com	panies,	23,490
Misoellaneous assets,	·	12,000
Balance in nands of agents, .		3,934
Casn on nand,		84,843
		\$9,207,078
	CR.	60,201,010
Canital stock		\$4,959,450
First mortgage bonds		2,580,000
Consolidated mortyage bonds.		1,155,000
Unfunded debt—scrip outstan	ling	75.022
Unpaid vouchers and pay-rolls	for December, 1879,	26,862
Unpaid interest, mostly coupo	ns, due January 1, 1880,	19.246
Due other railroad companies,		16,476
Balance, credit, profit and loss	,	59,087
		<u> </u>

### ACCIDENTS TO PERSONS.

				_		NI	י כ	ĽН	U E FR	R	0		_	MI	OWI TOR ESS.	TOTAL.						
•				-	K	110	эđ		I	nj	w	re	d.	Kil	led.	In	jured	•	Kil	ied.		Injured
Passengers, Employés, Others,				١.					١.		:	•			1 1		. 10			1		
Total,				-	_	,	-	_	-			_	_		2		14			2	-	1

### Statement of each Accident.

January 20, 1879. Tidioute; Michael Sullivan, brakeman; had his hand bruised while coupling cars.

January 22. Titusville; James Brady, brakeman; in getting off the shifting engine, fell down and dislocated his knee.

April 2. Boyd Farm; a boy, by the name of George Geary, in attempting to get on a passing freight train, fell under the wheels, and had one foot run over.

April 22. One half mile north of Hydetown; a Mr. and Mrs. Woodruff were slightly injured in attempting to drive across the track in front of an approaching train; the engineer gave the proper signals, at the required distance from the crossing, on approaching.

April 23. Rouseville; Edward Dedrick, foot crushed, in attempting to get on a moving train.

May 29. Irvineton; Michael Sullivan, employed as brakeman; fatally injured while uncoupling cars when in motion.

July 14. Titusville; Peter Rounds, a boy, aged thirteen years; killed while under the cars to get out of the rain, by an engine striking the car he was under.

July 16. Miller Farm; Patrick Courtney, employed as trackman; while screwing up a nut in the track, slipped and fell across the rail, injuring his back.

July 21. Miller Farm; Charles Brigham, fireman; slightly injured in jumping off his engine while in motion.

October 7. Tidioute; F. P. Olney, brakeman; while coupling cars, had one arm bruised.

October 23. Imperial; John Llynd, employed as section foreman; slightly injured by an engine attached to a freight train striking a handcar on which he was riding.

November 9. Irvineton; Jerry Dunlavy, brakeman; while coupling cars, had his hand bruised.

November 21. Titusville; Louis Gulick, brakeman; while coupling cars, injured about his hips; no bones broken.

December 22. Titusville; John Brown, brakeman; while coupling cars, slightly injured about the hips.

December 30. Titusville; Joseph Klean, brakeman; while making a coupling of cars, had his arm crushed below the elbow.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, J. W. Jones, president, and John K. Wallace, treasurer, of the Pittsburgh, Titusville, and Buffalo Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, 1879, according to the best of their knowledge and belief.

(Signed)

J. W. JONES, President.

JOHN K. WALLACE, Treasurer.

Sworn and subscribed before me, this 4th day of February, A. D. 1880.

JNO. A. GLENN, Notary Public.

# REPORT

# OF THE

Pittsburgh, Virginia and Charleston Railway Company, for the year ending December 31, 1879.

Alexander Patton,	D. A. Stewart, Pittsbu Joseph Walton, Pittsbu H. B. Hays, Pittsbu M. B. Thompson, Hillsda George V. Lawrence, Monon	. Pittsbur . Pittsbur . Pittsbur . Pittsbur idences. rgh, Pa. rgh, Pa. rgh, Pa. le, Pa. gahela City,	gh. gh. gh. gh.
Capital stock authorized by law, per mile,			•
Capital stock authorized by law, per mile,	· · · · · · · · · · · · · · · · · · ·	прпія, Ра.	
Capital stock authorized by votes of company, Same. Capital stock, amount subscribed, 694,970 01 Capital stock paid in by last report, 694,970 01 Capital stock, total amount now paid in, 697,846 48 Capital stock, number of shares issued, 10,944 Capital stock, amount paid in on each share, 50 00 Capital stock, par value of each share, 50 00 Capital stock, par value of each share, 50 00  Total amount now of funded debt, \$1,605,000 00  Firsting Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property, (mortgages due,) \$117,700 02 Debt incurred for any other purpose, and for what: Certificates, 134,500 00 Extension to Brownsville, interest, 420 360 48  The amount now of floating debt, \$2,277,560 50  Funded debt as per last report, \$1,605,000 00	CAPITAL STOCK.		
Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, amount paid in on each share, Capital stock, par value of each share, Capital stock, par value of each share, Capital stock, par value of each share, Capital stock, par value of each share, Capital stock, par value of each share,  Franded Debt.  First mortgage bonds, (due April 1, 1919, bear interest at six per cent., which is payable April and October,) amount, S1,605,000 00  Total amount now of funded debt, Fleating Debt.  Unfunded debt, incurred for construction, equipment, or purchase of property, (mortgages due,) Debt incurred for any other purpose, and for what: Certificates, S1,605,000 00  Extension to Brownsville, interest, 420 360 48  The amount now of floating debt, Total amount now of floating and funded debt, S2,277,560 50  Funded debt as per last report, S1,605,000 00	Capital stock authorized by law, per mile,	\$30,000	00
Capital stock, total amount now paid in,	Capital stock, amount subscribed,	830,000	00
Capital stock, number of shares issued,	Capital stock paid in by last report,		
Capital stock, amount paid in on each share,	Capital stock, number of shares issued	697,846	48
First mortgage bonds, (due April 1, 1919, bear interest at six per cent., which is payable April and October,) amount,	Capital stock, amount paid in on each share,		
First mortgage bonds, (due April 1, 1919, bear interest at six per cent., which is payable April and October,) amount,	DEBT,		
which is payable April and October,) amount,	Funded Debt.		_
Unfunded debt, incurred for construction, equipment, or purchase of property, (mortgages due,) \$117,700 02 Debt incurred for any other purpose, and for what: Certificates, \$134,500 00 Extension to Brownsville, interest, \$420 360 48  The amount now of floating debt, \$672,560 50  Total amount now of floating and funded debt, \$2,277,560 50	First mortgage bonds, (due April 1, 1919, bear interest at six per cent., which is payable April and October,) amount,	\$1,605,000	00
Unfunded debt, incurred for construction, equipment, or purchase of property, (mortgages due,) \$117,700 02  Debt incurred for any other purpose, and for what: Certificates, \$134,500 00  Extension to Brownsville, interest, \$420 360 48  The amount now of floating debt, \$672,560 50  Total amount now of floating and funded debt, \$2,277.560 50  Funded debt as per last report, \$1,605,000 00	Total amount now of funded debt,	\$1,605,000	00
Debt incurred for any other purpose, and for what :   Certificates,	Floating Debt.		
Total amount now of floating and funded debt,	purchase of property, (mortgages due,)		
Funded debt as per last report	The amount now of floating debt,	672,560	50
Funded debt as per last report	Total amount now of floating and funded debt,	\$2,277,560	50
Total cash realized from capital stock and debt, 2,802,846 48	Floating debt as per last report, 853,924 76		

### COST.

		一
Total cost of entire road to date,	\$1,861,464	97
Average of same per mile of road laid,	59,425	95
Proportion of same for Pennsylvania, All in Pennsylvania.	i i	1
Total cost of entire equipment,	196,419	
Average cost of equipment per mile of road operated by company, .	6,547	21
Proportion of same for Pennsylvania, All in Pennsylvania.		ļ
Cost of road and equipment per mile,	65,973	16
Proportion of same for Pennsylvania, All in Pennsylvania.	,	İ
	_	

### CHARACTERISTICS OF ROAD.

	MI	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from South Pittsburgh to Monongahela City, Length of single main track,	30 30	30
Length of double main track and sidings, Aggregate length of main line, branches, leased roads, sidings,	6.2	6.2
and other track,	36.2	36.2
Gauge.		
What is the gauge of your lines?	. 4 fee	t 9 inches.

What is the gauge of	your	lines!	•	•	•	٠	•	•	•	•	•	4 leet 9 inches.

### Track.

Miles of iron rail in use,	<b>33.2</b>
Miles of steel rail in use,	3
Weight of rail per yard, iron and steel, average,	60 pounds.

### Bridges and Tresties.

Number of bridges and trestles on whole line,	7
Iron bridges, number of, 1; aggregate length,	97 feet.
Wooden trestles, number of, 6; aggregate length,	5,000 feet.

### ritations.

· , ,	_	•	
4; total,			17
Number of engine-houses and shops in Pennsylvania,			2
Number of wood and water stations on main road, .			4

Number of stations on main road: Passenger, 13; freight,

How is track laid, and on what foundation? Oak ties and broken stone ballast.

The Pittsburgh, Virginia and Charleston railway being leased to the Pennsylvania Railroad Company, its operations and equipment will be included in the report of that company.

# MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers.

Months.	Through.	Local.	Total.
January, 1879,	<b>84</b> ,839 15		
February, 1879,			
March, 1879,			
April, 1879,	4.589 33		
May, 1879,	5,708 60	11	11
June, 1879,		11	1
Yullo, 1017,		· · · · ·   · ·	
July, 1879,		• • • • •   • •	
August, 1879,			
September, 1879,	6,095   10	· · · · ·   · ·	
October, 1879,	6,421   68	• • • • •   • •	
November, 1879,	5,050   18	H · · · · · ·   · ·	
December, 1879,	6,384 82	· · · · · · · · · ·	• • • • •   •
Total,	\$65,637 93		\$65,637

# From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879, February, 1879, March, 1879, A prii, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$4,959 68 2,799 89 8,047 44 5,932 78 4,859 95 6,010 84 4,921 84 6,812 45 7,096 20 7,830 21 7,292 72 9,880 77		
Total,	\$71,444 77		<b>\$</b> 71,444 7

### From all other Sources.

Months.	Months. Mails.		Express		Miscellaneo	us.	Total.		
January, 1879,	\$174 236	88 48			\$540	16	<b>\$</b> 715	0	
February, 1879,		***		• •	551 506	93 75	788 506	7	
April, 1879,	411	36	1		313	75	725	١i	
May, 1879,			\$267	05			267	0	
June, 1879,	. <i>.</i>		201	35	<i>.</i>		201	3	
July, 1879,	<i></i> .		224	70	288	58	513	2	
August, 1879,			258	50	889	25	597	7	
September, 1879, .	<b></b>		228	15	336	75	564	9	
October, 1879,	822	72	235	85	445	61	1.503	6	
November, 1879, .	137	12	189	48	220	25	546	8	
December, 1879, .	137	12	261	76	322	50	721	3	
Total,	\$1,919	68	\$1,866	84	\$3,865	53	7.651	5	

Proportion for Pennsylvania, All in Pennsylvania.		_
	;	
Total,	\$186,534	0
Extension or alteration of road,	\$170,726 15,807	8
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURIN	NG THE YE	A.F
Total receipts from all sources on whole length of line,	\$148,426 146,426	5
Total earnings for the year,	\$138,774	8
Total freight earnings for the year,	\$65,637 71,444 1,692	7 2

					ı	i	i
Passenger transports	tion, local a	nd thr	ough.	 	 	<b>\$</b> 65,637	93
Freight transportation	n, local and	throu	gh,	 	 	71.444	77
Mail service,				 	 	1.919	68
Express service,						1,866	34
Rents,						3.452	
All other sources of	ncome,			 	 	413	
Total,	: .			 	  -	\$144,734	25

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, John Scott, president, and D. P. Corwin, treasurer, of the Pittsburgh, Virginia, and Charleston Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

JOHN SCOTT, President. D. P. CORWIN, Treasurer.

Sworn and subscribed before me this 21st day of February, A. D. 1880.

ANDREW HUMBERT, Notary Public.

# REPORT

### OF THE

# Pittsburgh and Castle Shannon Railroad Company, for the year ending December 31, 1879.

officers.		
Names.	Residence	8.
John Adams, President,	sburgh, Pa.	
J. H. Ortman, Vice President, Pitts	burgh, Pa.	
W. W. Martin, Secretary and Treasurer,	gheny city, I	Pa.
D. T. Watson, General Solicitor,	gheny city, J	Pa.
James S. Devlin, Chief Engineer, Pitts		
D. Z. Brickell, General Superintendent, Pitts	sburgh, Pa.	
Names of Directors.	Residence	8.
H. M. Rolfe,	burgh, Pa.	
J. H. Ortman,		
John Jahn,		Pa.
H. Sellers McKee,	gheny city, I	Pa.
Fred Maul,		
E. Rohrkaste,	sburgh, Pa.	
Charles Kohlmyer,		
Robert Boyd,		Pa.
F. W. Steinert,	burgh, Pa.	
W. W. Martin,	gheny city, I	Pa.
CAPITAL STOCK.		
CAPITAL SIVER.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, amount paid in on each share, when full paid, Capital stock, par value of each share,	\$1,000,000 961,600 961,600 750,780 767,787 50	00 00 90 60 00
<b>DEBT.</b> (Approximate.)		
Funded Debt.		
First mortgage bonds, (due May 1, 1887, bear interest at seven per cent., which is payable May 1 and November 1,) amount,	\$39,200 101,733 51,495	00 38 03
Total amount now of funded debt,	\$192,428	36
Floating Debt.		
The amount now of floating debt,	77,500	34
Total amount now of floating and funded debt, Funded debt as per last report,	\$289,928	70

### COST.

Total cost of entire road to date, with coal privileges,  Average of same per mile of road laid,	
Proportion of same for Pennsylvania,	10,345   28

### CHARACTERISTICS OF ROAD.

	MILES.			
Main Line.	Whole length.	Length in Penn's.		
Length of main line, from Pittsburgh to Castle Shannon, Length of single main track,	6	Ali.		
Fair Haven coal works to High Bridge coal works, length of sinsingle track, Aggregate length of main line and branches, Aggregate length of leased roads, Aggregate length of main line, branches, leased roads, sidings,	3 i d			
and other track,	10			
Gauge.				
What is the gauge of your lines?		10 inches.		
Track.				
Miles of iron rail in use,		. 8		
Miles of steel rail in use,	•	1		
Weight of rail per yard, { Iron,		45 and 50 50 and <b>5</b> 6		
Bridges and Tresties.				
Number of bridges and trestles on whole line, Wooden trestles, number of, 4; aggregate length,		,530 feet.		
Stations.				
Number of stations on main road, passenger and freight,		14		
Number of engine-houses and shops in Pennsylvania, all				
total number entire road,	•	1		
Number of wood and water stations on main road,				
Number of tunnels, 2; aggregate length,	. 3	,506 feet.		
How is track laid, and on what foundation? Oak ties,	stone be	llast.		

Equiyment.	Number.	Average cost of each.
Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, trucks, Number of coal or pit cars,	1 4 4 8 1 5 408	\$8,000 00 6,500 00 2,700 00 400 00 1,100 00 325 00 48 00
Average number of cars in passenger trains, including	g bag-	-
gage cars,		8
Average number of cars in freight trains, pit cars, .		40
Average weight of passenger trains, including locon	otive	
and tender, in working order,		30 tons.
Average weight of freight trains, including locomotive	e and	
tender, in working order, (loaded,)		90 tons.
Employees.		
Average number of persons regularly employed by	com-	
pany, including officials, about,		200
DOINGS OF THE YEAR.		
Transportation and total Miles Run.		
Number of miles run by passenger trains, about,		30,000
Number of miles run by coal trains, about,		19,200
Number of through passengers for the year on main		73,353
Number of passengers (all classes) carried in cars, .		143,893
Number of passengers carried one mile,		505,375
Number of passengers carried one mile in Pennsylvan		Same.
Number of tons of freight carried one mile,		285,952
Gross amount of tonnage for the year, (2,000 pound		•
ton,)	· .	71,488
Average rate of speed adopted by ordinary pass	enger	•
trains, including stops, (miles per hour,)		12
Average rate of speed adopted by freight trains, in		
ing stops, (miles per hour,)		12
Monthly statement of Passengers (all classes) carrie	d in Cars.	
January, 1879, 10,447   July, 1879,		16,203
February, 1879, 9,849 August, 1879,		
March, 1879, 10,551 September, 1879,		•
April, 1879, 10,755 October, 1879, 14,113 November, 1879,		
May, 1879,		10,041
Amount of Freight, specifying the quantity in tons of		
Bituminous coal,	., <b>pount</b>	 71,423
Other articles,		65
		J <i>U</i>

# Rate of Pare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,				•	3 <del>3</del> cents.
For first-class way passengers, incline,			•		5 cents.

### Rate per ton (of 2,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile,	. 10 cents.
For through coal, per ton per mile, Handle of	our own coal only.
For local freight, per ton per mile, about,	. 15 cents.

# MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers, &c.

Mon	(T	H	3.									T	hr	ou	gł	ı.				3	0	Ca.	1.			Total.	
January, 1879,		_	_				_			Ī.								.							•	\$762	59
January, 1879, February, 1879,										۱.						١.		-						١.		776	94
March, 1879,										١.						١.		11								878	75
April, 1879,				•	٠	•					•	•	٠	•		١.		]] •			•	•		١.	•	864	29
May, 1879	٠	•	٠	•	٠	•	•	٠	•		•	•	•	•	•	ŀ	٠	li	٠	•	٠		٠	١.	٠	1,361	. 03
June, 1879,	•	•	•	٠	٠	٠	٠	•	•	١-	•	•	٠	•	-	١.	•	•	•	•	•	٠	•	١.	٠	1,117	42
July, 1879,	•	٠	•	٠	•	٠	٠	٠	•	١.	•	٠	•	•	•	١.	٠	•	٠	٠	٠	•	•	١.	•	1,605 1,480	
August, 1879, September, 1879,	•	•	•	•	•	•	•	•	٠		٠	•	•	•	•	1.	•	•	٠	•	•	•		١.	•	964	43
October, 1879,	•	•	•	•	•	•	•	•	•		•	•	•	•		١.	•	∥∵	•	•	•	•	•				02
November, 1879, .	•	•	•	•	•	•	•	•	•	Ι.	•	•	•		:	1:	:	11:	•	•	•	•	:	ľ	•	942	
December, 1879, .	:		:	:	Ī		:			1:	:		:			١.		ii.					ŀ	١.	÷	975	
											_			_	-	<b> </b> —	_	╟╼		_	_		_	!	_		
Total,										١.						١.		ΙΙ.						١.		\$12,404	83

### From all other Sources.

Months.	Mails.		Express.	Sales of coal.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, August, 1879, September, 1879, October, 1879, Docember, 1879, December, 1879,	74	81 81 81 82		\$9,659 23 10,139 32 8,805 44 11,143 08 10,240 38 10,296 16 9,562 10 9,844 15 11,813 50 13,688 48 12,113 65 12,296 51	
Total,	<b>\$</b> 299	25		\$128,542 00	
Total passenger, fr Total for the year f Total earnings fron	or sales of co	al, .		. <b>.</b>	\$12,404 128,542 299

### EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

Repairs of road and machinery, including motive power and cars, New steel rails, 68 tons, 2,240 pounds per ton,	\$5,050 2,832	41 65
Total for maintenance of way and motive power,	\$7,883	06
Cost per mile of road kept in repair, 6 miles,	1,313	84

### MISCELLANEOUS.

		==
Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department	\$6,000 26,011	00 57
Wages of coal miners,	49,512 415	80 74
Horse feed,	2,417 6,273	62 58
Pit posts, &c	980 1,870	47 85
Insurance, Royalty paid for lease of part of road, General salaries and office expenses, law expenses, and all other ex-	740 4,162	61 53
penses (except interest) not included in any of the above items,	11,858	50
Total miscellaneous,		· 77 =
Amount per mile of road operated, Total expenditures for operating the road, Expenses per mile of the road operated,	\$18,290 117,626 19,604	63 83 47

### EARNINGS.

	_
Passenger and freight transportation, local and through,	83 25 00
Total,	03
Operating Expenses,	ļ
Maintenance of way and buildings and motive power and cars,	
Total operating expenses, being 83 per cent. of earnings, 117,626	83
Net earnings,	25
Earnings per mile of road operated,	84 47
Net earnings,	25

### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? We receive \$74 81 every three months, being \$299 25 per annum.

# STOCK AND DIVIDENDS.

Total surplus,	25
Cash and loans in hands of receivers,	25

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, W. W. Martin, receiver, and John Adams, president, of the Pittsburgh and Castle Shannon Railroad Company, who, being duly sworn or affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending 31st day of December, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

JOHN ADAMS, President. W. W. MARTIN, Receiver.

Affirmed or sworn and subscribed before me this 5th day of March, A. D. 1880.

JOHN FITZSIMMONS,

Alderman Thirtieth Ward.

# REPORT

OF THE

Plymouth Railroad Company, for the year ending December 8, 1879.

### OFFICERS.

Names.	Mesiaences.
Coffin Colket, President,	
Alexander E. Dougherty, Secretary and Treasurer,	. Philadelphia.
General office at No. 12 Philadelphia Exchange, Philadelphia, Pa.	
Names of Managers. Residen	nces.
James Boyd, Norristown,	Pa.
William H. Slingluff, Norristown,	Pa.
Daniel Longaker, Norristown,	Pa.
Winfield S. Wilson,	hester co., Ps.
I. V. Williamson,	
Edwin Swift,	

# PLYMOUTH.

# CAPITAL STOCK.

Capital stock authorized by law, (with power to increase,)	\$30,000 30,000 30,000 12,050 12,050	00 00
Capital stock, amount paid in on each share,	50 50	00

### DEBT.

Fleating Pobt, Unfunded debt, incurred for construction, equipment, or purchase of property,	<b>\$274,49</b> 5	19.
Total amount now of floating debt,	\$274,495	19
Floating debt as per last report,	\$274,495 286,545	19 19

### COST.

Total cost of entire road to date,	80.977	
- · ·		

### CHARACTERISTICS OF ROAD.

	мп	les.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Conshohocken to Oreland,	9.7% 9.7%	All.

#### Gauge.

What is the gauge of your lines?	4 feet 81 inches.
Track.	
Miles of iron rail in use,	
Bridges,	
Wooden bridges, number of, 11; aggregate length	840 feet

Iron bridges, number of, 2; aggregate length, . . . . . 187 feet.

41 RAILROAD REPORT.

#### Stations.

Number of stations on main road: Passenger and freight,	4
Number of wood and water stations on main road,	1
Value of real estate held by the company, exclusive of	
roadway,	\$11,231 00
Value of real estate held by the company, exclusive of road-	_
way, in Pennsylvania,	All.
How is track laid, and on what foundation? With iron	rails, oak and
chestnut cross-ties, on broken cinder.	•

On the 10th day of November, 1870, the Plymouth railroad, as a branch of the Philadelphia, Germantown, and Norristown railroad, was leased to the Philadelphia and Reading Road Company, for the term of nine hundred and ninety-nine years, and since December, 1870, the Plymouth railroad and appurtenances have been maintained by, and the road has been operated by the lessees; all questiens unanswered in this report, can only be answered by said lessees, or included in their report.

### STOCK AND DIVIDENDS.

Amount of common stock now outstandi	ing, 241 shares,
=at par to,	\$12,050 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Coffin Colket, president, and Alexander E. Dougherty, treasurer, of the Plymouth Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 8, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

C. COLKET, President.

A. E. DOUGHERTY, Treasurer.

Affirmed and subscribed before me, this 10th day of December, A. D. 1879.

J. P. MAGILL, Notary Public.

# REPORT

#### OF THE

# Point Breeze Railway Company, for the year ending December 31, 1879.

officers.		
Names.  William G. Warden, President,		ıi <b>a.</b>
General offices at 307 Walnut street, Philadelphia.		
Names of Directors.  Norris W. Harkness,	Bucks co., :	Pa.
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, thirty per cent., Capital stock, total amount now paid in, Capital stock, par value of each share,	\$18,000 18,000 18,000 5,400 5,400 50	00 00 00 00 00

STATE OF PENNSYLVANIA, Section 11 State of Philadelphia, 88:

Personally appeared before me, W. G. Warden, president, and Henry L. Davis, treasurer, of the Point Breeze Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

W. G. WARDEN, President. HENRY L. DAVIS, Treasurer.

Sworn and subscribed before me, this 30th day of January, A. D. 1880.
G. STROBEL SULLIVAN, Notary Public.

# REPORT

#### OF THE

# Pomeroy and State Line Railroad Company.

No. 233 South Fourth Street, Philadelphia, March 4, 1880.

Honorable Aaron K. Dunkel, Secretary of Internal Affairs, Harrisburg.

Pennsylvania:

DEAR SIR: The Pennsylvania and Delaware railway was sold under foreclosure of mortgage. That part of said road lying in the State of Pennsylvania was organized under the corporate title of the Pomeroy and State Line Railroad Company on the 5th day of February, 1880.

The registration of this company was filed in the office of the Auditor General February 17, 1880, and the proper certificates, as required by law, filed in the office of the Secretary of the Commonwealth February 26, 1880.

I have no knowledge whatever of the operations of the Pennsylvania and Delaware Railway Company prior to the organization of this Company.

Yours respectfully,

JAS. R. McCLURE.

Secretary and Treasurer, Pomeroy and State Line Railroad Company.

# REPORT

### OF THE

Pittsburgh and Lake Erie Railroad Company, for the year ending December 31, 1879.

# officers.

Names.										Residences.
James I. Bennett, President,										. Pittsburgh.
John Reeves, Vice President,										
John G. Robinson, Secretary and										
J. H. McCreery, General Solicitor,										
W. C. Quincy, General Manager, .	•			•	•	٠	•		•	. Pittsburgh.
• • • • • • • • • • • • • • • • • • • •										

General offices at Pittsburgh.

Names of Directors.	Residences.
Jacob Henrici, M. W. Watson, William M. Lyon, John F. Dravo, James M. Schoonmaker, Jacob Painter, David Hostetter, Joshua Rhodes, John Reeves, J. H. Devereux, John Newell, James M. Bailey,	Pittsburgh. Pittsburgh. Pittsburgh. Pittsburgh. Pittsburgh. Lillegheny City, Pa. Lillegheny City, Pa. Beaver Falls, Pa. Cleveland, Ohio. Cleveland, Ohio.
Capital Stock.	
Capital stock authorized by law,	2,000,000 00 1,588,787 00 80,587 50 00
Funded Debt. First mortgage bonds, (due January I, 1928, bear intercent., which is payable semi-annually,) amount,	st at six per
Unfunded debt, incurred for construction, equipment purchase of property,	
The amount now of floating debt,	
Total amount now of floating and funded debt, .	
COST.	
Total cost of entire road to date,	\$8,814,054 27 54,215 42

### CHARACTERISTICS OF ROAD.

	Mı	ÆS.	
Main Line.	Whole Length.	Length in Penn's.	
Length of main line, from Pittsburgh, Pa., to Youngstown, Ohio, Length of single main track,	68 68	58.8 58.8	
Branches.			
New Castle branch, from New Castle; Length of branch, Junction to New Castle, Pa., Length of single track, Aggregate length of main line and branches,	2.35 2.35 70.85	2.35 2.35 61.15	
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	18.8 83.65	11.8 72.45	

### Gauge.

What is the guage of your lines?										. 4	feet 8	inches.
----------------------------------	--	--	--	--	--	--	--	--	--	-----	--------	---------

#### Track.

Miles of steel rail in use,							83.65
Weight of rail per vard, steel.							60 pounds.

What is the relative durability, practicability of use, and value, as used on your road? This has not been determined, as the road has been in operation only one year.

### Bridges and Tresties.

LOCATION.	8'		LENGTH IN FEET.	WHEN COMPLETED.			
New Castle, Pittsburgh,	Thro' bridge,	Iron,	115	Erected in 1879.			
	Pile trestle,	Wood,	5,250	Erected in 1879.			

Number of bridges and trestles on whole line, including	
those erected in 1879,	32
Wooden bridges, number of, 3; aggregate length,	160 feet.
Iron trestles, number of, 9; aggregate length,	4,156 feet.
Iron bridges, number of, 18; aggregate length,	3,200 feet.
Wooden trestles, number of, 1; aggregate length,	300 feet.
Pile trestles, 1; aggregate length,	20,062 feet.

# Crossings.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Erie and Pittsburgh railroad, at Mahonington; Pittsburgh, Fort Wayne and Chicago railroad, at Beaver Falls; Cleveland and Pittsburgh railroad, at Beaver; Pittsburgh, Cincinnati and St. Louis railroad, at Pittsburgh.

LEG Doc.]	PITTSBURGH AND LAKE ERIE.	647
Number of crossin	gs of highways, at grade, in this Com-	
monwealth, .		40
Number of crossing	gs of highways over railroad,	. 4
Number of crossing	gs of highways under railroad,	28
Number of crossin	gs at which there are neither gates nor	
flagmen,		40
	Stations.	
Number of station	s on main road: Passenger, 42; freight,	
Number of station	s on branches: Passenger, 2; freight 2.	
	nd water stations on main road,	5
_	ite held by the company, exclusive of	
roadway, in Pen	nsylvania,	
How is track la	id, and on what foundation? With brol	ken joints and
double angle joint	fastenings laid on oak ties, eighteen to a	thirty feet rail,
with seven inches	gravel ballast underneath.	

Equipment.

Number of locomotives of more than 80 tons weight, Number of locomotives of more than 20 tons weight, purchased second hand, Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, house cars, Number of coal cars, Number of coaboose cars,	19 3 14 1 300 398 7	\$9,238 4,326 511 331 399	77 13 53 24
What kind of train brake is in use on your road? matic air brake. Average number of cars in passenger trains, including	,	house au	to-
gage cars,	_		2 <del>1</del>
Average number of cars in freight trains,			19
Average weight of passenger trains, including locom	otive		
and tender, in working order,		91 to	ns.
Average weight of freight trains, including locomotive	e and		
tender, in working order,		350 to	ns.
Employees.			
Average number of persons regularly employed by	com-		
pany, including officials,		4	89
Same in Pennsylvania,		4	39
DOINGS OF THE YEAR.			

Transportation and total Miles Run.

Number of miles run by passenger trains, . . . . . .

162,063

Average cost of each.

Number.

Number of miles run by freight Number of tons of 2,000 pounds			
year on main road,			
Number of tons of freight carrie	ed one mile	• • • •	21,109,615
Number of tons of freight carrie			
Gross amount of tonnage for t			
	ne year, (2,000	pounds pe	
ten,)			371,461
Average rate of speed adopte	•		
trains, including stops, (miles			
Average rate of speed adopted			
ing stops, (miles per hour,).			
Average rate of speed adopted			
stops, (miles per hour,)			. 10
Amount of Freight, specify	ing the quantity in	tons of 2,000	pounds.
Bituminous coal,	57,103   Agricultu	ral products.	6,353
Petroleum and other oils,		lise and manu	
Pig iron,	21,195 Live stock		
Railroad iron,	5,876 Lumber,		•
	55,865 Other arti	cies,	85,168
· · · · · · · · · · · · · · · · · · ·	22,144 39,527		371,461
	1		
Rate of Fare for Passengers charge			
For first-class through passenge			
For first-class way passengers,		· · · · ·	. 8½ cents.
For second-class through passes	ngers,	. <b></b> .	$2\frac{1}{2}$ cents.
Average rate per ton (of 2,0	00 pounds) per Mil	e charged for F	reight.
For through freight and coal, p	er ton per mile	,	. 1.07 cents.
For local freight and coal, per t	on per mile.		. 1.68 cents.
3 /1	. ,		
	ARNINGS FOR TE		
From Tran	sportation of Passer	igers.	
Months.	Through.	Local.	Total.
January, 1879,	\$28 51	\$615 3,398	87 8615 37 60 8,427 11
April, 1879,	203 12 888 06	4,188 6,878	90 4,892 02 05 7,766 11
June. 1879	1,478   65	6,928	8,406 95
July, 1879,	1,299   46 2,890   44	8,539 7,657	45 9,838 91 50 10,547 94
September, 1879,	=7227   22		
October, 1879,	3,584 33	9,574	85 13,159 18
November, 1879,	3,584 33 2,326 38 890 70	8,512 4,962	30 10,838 68 70 5,853 40

\$15,187

PITTSBURGH AND LAKE ERIE.

648

[No. 9,

# From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879,	\$5,152 36	\$414 02	\$5,566 <b>3</b>
March, 1879,	12,970 54 14,894 65	1,886   47   3,872   95   5,365   13	13,122   2 16,843   4 20,259   7
Juné, 1879,	14,853   86   16,329   07	4,544 89 4,672 76 6,507 48	19,398 7 21,001 8 22,779 8
September, 1879,	17,455   19   23,080   97	7,838   38 9,604   50	25,293 5 32,685 4
November, 1879,	23,068   40   23,412   28	8,657   26 12,670   06	31,720 6 36,082 3
Total,	\$178,720 51	\$66,033 90	\$244,754 4

### From all other Sources,

Months.	Mails.		I	3.		М	lisc	æll	ane	Total.				
January, 1879,	\$825 650 675 625 676 600 650 675 625 675 625 675 625 675 625 675 625 675 675 675 675 675 675 675 675 675 67							•			\$7 25 21 29 87 35 89 46 47 43	84 54 59 40 83 07 80 28 23 45	\$77 \$50 671 704 662 710 639 696 722 668 675	85 544 88 08 22 24 0
Total passenger earn Total freight earning Total earnings from Total earnings for Total receipts from a Proportion of earnin	s for the yea all other sour or the year, . Il sources on	rces,	  ole 1	  eng	th (	:	:	 	:	• •			\$84,886 244,754 6,508 \$385,648 \$335,648 292,014	9 9 5

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings. `

		_
Repairs of roads, exclusive of bridges and new rails,	\$39,617	28
Repairs of buildings and fixtures,	1,173	59
Repairs of fences,	5.439	80 70
l <sub>-</sub>		
Total for maintenance of way,	\$46,269	87
Cost per mile of road kept in repair,	\$657 40,254	70 35
Troportion for Tenney Ivania,	10,201	30

# Cost of Maintenance of Motive Power and Cars.

		_
Repairs of locomotives, Repairs of machinery, Repairs of passenger cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$5,517 416 998 5,042 27,905	80 02 88 64 84
Total for maintenance of motive power and cars,		18
Cost per mile of road operated,	\$566 84,696	89 63
	_	ı

### Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger department,	\$17,984	66
Salaries, wages, and incidentals chargeable to freight department,	31,972	78
Fuel—number of tons of coal, $5.961$ $\frac{1}{10}$ , cost, \$1.25,	7,451	74
Oil and waste,	2,534	22
Damages for injuries to persons	406	98
Damages for cattle killed or injured	253	50
Damage for loss of goods and baggage,	186	43
Damages to property,	948	29
Taxes,	3.227	89
T8X68,	3,227	88
18xes,	3,227 26,613	78
deneral salaries and office expenses, law expenses, and all other ex-	•	
Total miscellaneous,	26,613 \$91,575	78
Total miscellaneous,  Amount per mile of road operated,	26,613 \$91,575 \$1,301	78 29 70
Taxes, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania.	26,613 \$91,575 \$1,301 79,670	78 29 70 45
Taxes, General salaries and office expenses, law expenses, and all other ex- penses (except interest) not included in any of the above items,	26,613 \$91,575 \$1,301	78 29 70 45

# EARNINGS.

Passenger transportation, local	\$84,386	00
r reight transportation, through	244,754	41
Express service, All other sources of income,	6,175 <b>33</b> 3	00 51
Total,	<b>\$33</b> 5, <b>64</b> 8	92
Operating Expenses.  Maintenance of way and buildings, \$46,289 87		
Maintenance of motive power and cars,		
Maintenance of motive power and cars,	177,725	77
Maintenance of motive power and cars,	177,725 \$157,923	77
Maintenance of motive power and cars,	<u>-</u>	

#### GENERAL BALANCE ACCOUNT.

										D.																			]	
Construction, Equipment, . Right of way, Real estate, . Cash,																													\$3,214,564	1
Equipment, .														•															529,990	1
Right of way,															٠														291,778	1:
Real estate, .				•																			•						307,711	1
Cash,	•	٠	•	•	~	•	•	•	•		•	•	•	•	•	•	•	•	•	٠	•	•	•	٠,	•	•	•	•	14,448	1
										C	R																		\$4,358,492	
apital stock.	D8	dd	lτ	ıυ	٠.			_											_							_			\$1.583.787	1
irst mortgage	bc	n	ds	ı.	′.							:	:			:	:	Ċ	:			:							2.000.000	
loating debt.				٠.																				i					751.550	1
Capital stock, ( First mortgage Floating debt, Jurplus,	•	•			•												•										•		23,154	1
																													\$4,358,492	1

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Union Express Company. Twenty-five dollars (\$25) per day.

What kind of business is done by them, and do you take their freights at the depot, or at the office of such express companies? The usual express business. Freights are taken at the depot.

## TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? Red Line Transit Company; Hoosac Tunnel Line; White Line Transit Company: Merchants' Dispatch Transfer Company. On the same terms and conditions as given railroad companies.

Do they use the cars of your company, or those furnished by themselves, and are their cars or their freight given any preference in speed or order of transportation, and if so, in what particular? They use their own cars, and ours when necessary. No preferences.

What running arrangements have you with other railroad companies? What are the details of the contract? We have regular arrangements with the Atlantic and Great Western Railway Company and Lake Shore and Michigan Southern Railway Company, which simply give this company's business the same facilities on those lines as are given their own business.

#### ACCIDENTS TO PERSONS.

		TOTAL.
Killed. Injured	Killed. Injured.	Killed. Injured.
1	2	1 2
_	YOND THEIR OWN CONTROL.  Killed. Injured.	YOND THEIR OWN CARELESSNESS.  Killed. Injured. Killed. Injured.

#### Statement of each Accident.

August 7, 1879. Thomas Ramsey, an old gentleman, walking on bridge at Brady's run, killed by approaching train.

April 21. Peter Clear, youth, riding on train while switching, at Beaver Falls, fell off; instantly killed.

Obtober 21. Freight train, No. 15, ran over a cow, at Bridgewater station; engine and six cars thrown over embankment; H. C. Knorr, engineer, George Fulton, fireman, painfully injured; J. L. Lemon, brakeman, instantly killed.

May 16. John White, road laborer, fell from hand car, and had right arm broken. He went to work again for the company in four weeks.

August 12. J. F. Davidson, freight conductor, lost two fingers while coupling cars. Resumed work for company in one month.

Several minor accidents sustained by employés, not so serious as to incapacitate them for active duty, not enumerated.

October 6. Jerome McNally, messenger, killed by falling through trestle. An employé of company, but was not on duty at the time of meeting with the accident.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, James I. Bennett, president, and John G. Robinson, treasurer, of the Pittsburgh and Lake Erie Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) JAMES I. BENNETT, President. JOHN G. ROBINSON, Treasurer.

Sworn and subscribed before me this 20th day of March, A. D. 1880.
WILLIAM LITTLE, Notary Public.

# REPORT

#### OF THE

# Pennsylvania and Western Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residences.
William Johnston, President,	. Charlotte, N. C.
Frederick Stromeyer, Secretary,	. 172 Broadway, New York.
Cornelius Kiel, junior, Treasurer,	
George L. Crawford, General Solicitor,	
Samuel Brugger, Chief Engineer,	
J. A. Irwin, General Manager,	
John F. Blandy, Assistant Engineer,	
William P. MacManus, Assistant Engineer,	. Bellefonte, Pa.
Walter Shanly, Consulting Engineer,	. Montreal Canada.
Names of Directors.	Residences.
William Johnson,	Charlotte, N. Y.
Cornelius Kiel,	
D. Krumschide,	
Edward Moll,	
Frederick Stromeyer,	
Hermann Sudhaus,	
Arthur Kiel,	
R. Carman Comlies,	
CAPITAL	STOCK.
Capital stock authorized by law,	Unlimited.
Capital stock authorized by votes of compan Capital stock, par value of each share,	\$12,000,000   00 50   00
corprise second from the contraction of the	

# Hon. A. K. Dunkel, Secretary of Internal Affairs of State of Pennsylvania, Harrisburg, Pa:

DEAR SIR: Our road, as yet, is not far enough advanced to be of much help to the revenue of Pennsylvania. Some little work has been done on Beach creek, in Centre county, to keep within the requirements of law. The surveys are about being pushed with vigor, looking to the early construction of the entire route. We shall be pleased to give you, from time to time, such information respecting it as may be desired.

Very respectfully yours, &c.,

## FREDERICK STROMEYER,

Secretary.

NOTE.—This being the case, it is deemed unnecessary to have Mr. Johnston, the President, called from North Carolina to join in the certification of this report.

STATE OF NEW YORK, County of New York,

Personally appeared before me, Cornelius Kiel, junior, treasurer of the Pennsylvania and Western Railroad Company, who being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

CORNELIUS KIEL, junior, Treasurer.

Sworn and subscribed before me, this 20th day of March, A. D. 1880.

FRANCIS DOMINICK,

Notary Public, New York county.

# REPORT

OF THE

Pittsburgh Southern Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

OI I TOURS!
Names. Residences.
James H. Hopkins, President, Pittsburgh, Pa.
John L. George, Secretary,
W. N. Riddle, Treasurer, Pittsburgh, Pa.
James Ramsey, junior, Chief Engineer, Pittsburgh, Pa.
James Ramsey, junior, General Superintendent, Pittsburgh, Pa.
Names of Directors. Residences.
James H. Hopkins,
Joshus Wright,
J. W. Kuntz,
Robert Arthurs,
Samuel George, junior,
John P. Beal,
I. W. Rowland,
CAPITAL STOCK.
Capital stock authorized by law,
tors of the old company, organized a new company under act of Assembly,

providing therefor and fixed the total amount of capital stock at \$300,000.

#### CHARACTERISTICS OF BOAD.

CHARACTERISTICS OF ROAD.			
•		MILES.	
Main Live.	Who		
Length of main line, from West Pittsburgh to Washington, Pa. Length of single main track,	., .   8	61	36 86
Harding coal branch, from Coal junction to Harding coal worl length of single track,  Aggregate length of main line and branches,  Aggregate length of sidings and other track not above enumerated,  Aggregate length of main line, branches, leased roads, siding and other track,		2 8 1 1 9	2 38½ 1¼ 39¾
	<u> </u>		<del></del>
What is the gauge of your lines?		3 f	eet.
Track.			
Miles of iron rail in use,	30,35		39 <del>3</del> lbs.
Bridges and Trestles.			
Number of bridges and trestles on whole line, Wooden trestles, number of, 25; aggregate length, .		6,5 <b>2</b> 0 f	25 eet.
Crossings.			
Number of crossings of highways, at grade, in this monwealth,			00
Number of crossings of highways over railroad, Number of crossings of highways under railroad, . What regulations govern your employés in regard Sounding alarm whistle, ringing engine bell, and runn	to these		28 5 6 gs?
Number of stations on main road, passenger and free Number of engine-houses and shops in Pennsylvania, Number of wood and water stations on main road, How is track laid, and on what foundation? Sub-grawith broken stone.		lly ballas	28 1 5 sted
Equipment.	Number.	Average cost of e	
Number of locomotives of more than 20 tons weight,  Number of locomotives of more than 10 tons weight,  Number of first-class passenger cars,  Number of baggage, mail, and express cars,  Number of freight cars: House cars, 11; trucks, 21; total,  Number of coal, ore, and stone cars,	1 2 4 2 82 12	\$5,000 4,500 2,000 500 150 150	00 00 00 00 00

What kind of train brake is in use on your road? On engines, coaches,

baggage, and house cars, Eamer	•		
hand-brakes.  Average number of cars in pass	ongor trains is	aluding beg	
gage cars,			3 and 4
Average number of cars in frei			5 and 6
Average weight of passenger t			
and tender, in working order,			50 tons.
Average weight of freight train			
tender, in working order, .			80 tons.
	Employees.		
Average number of persons re	gularly emplo	ved by com-	
pany, including officials, abou			100
DOIN	igs of the year	B.	
Transport	ation and total Mile	e Run,	
Number of tons of 2,000 pour			
the year on main road,			3,367
Gross amount of tonnage for th			,
ton,)			14,277
Average rate of speed adopte			
trains, including stops, (miles			15
Average rate of speed adopted		, .	10
stops, (miles per hour,) about	ь,		12
Amount of Freight, specif			
Bituminous coal,	9,161 Merchand	lise and manufac	stures, 3,903
Agricultural products,			•
Rate of Fare for Passengers charg			
For first-class through passengers,			3 cents. 3 cents.
			o cente.
	ABNINGS FOR TE		
From Tran	esportation of Passe	engers.	
Months.	Through.	Local.	Total.
April 24, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,			\$187 15 1,211 25 1,363 18 1,877 76 2,915 48 2,317 38 2,914 36 1,381 69 1,487 81

### From Transportation of Freight.

Months.	Through.	Local.	Total.	
pril 24, 1879, i.ay, 1879, une, 1879, uly, 1879, ugust, 1879, ctober, 1879, ctober, 1879, ovember, 1879, eccember 1879, Total,			\$224 751 987 1,102 1,190 1,818 2,412 1,856 1,630 \$11,925	
otal passenger earnings for the yes otal freight earnings for the year, otal earnings from all other source		<i></i>	\$15,606 11,925 40	
Total earnings for the year,			\$27,572	
otal receipts from all sources on w	hala lamadh a <i>d</i> 18m		\$27,572	

## EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road,	\$10,629	54
Land or land damages,	1,177	90
Engine-houses, car sheds, wood and coal sheds, and water tanks,	482	70
New locomotives.	5,424	34
New mail and baggage cars,	550	00
NAW ITEIONI CATS.	2,593	38
New machine shops, machinery, and tools,  Any other expenditures chargeable to this account,	<sup>′</sup> 79	
Any other expenditures chargeable to this account,	<b>85</b> 8	50
Total,	\$21,795	36

#### EXPENDITURES FOR OPERATING DURING THE YEAR.

#### Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,	\$5,435 520 353	60 00 32
Total for maintainance of way,	<b>\$</b> 6,308	92
Cost per mile of road kept in repair,	\$158	71

#### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	\$2,113 92 728 961	27 00 90 95
Total for maintenance of motive power and cars,	\$3,891	12
Cost per mile of road operated,	<b>\$97</b>	89

# 42 RAILBOAD REPORT.

#### Miscellaneous.

<u> </u>		
Salaries, wages, and incidentals chargeable to passenger department, .	\$6,013	14
Salaries, wages, and incidentals chargeable to freight department,	7,919	22
Wages of switchmen, signal-men, gate-keepers, and watchmen,	429	30
Fuel—coal,	1,032	77
Oil and waste	287	59
Damages for loss of goods and baggage,	153	44
Amount paid other corporations, L. S. M. R. R.,	3,411	96
General salaries and office expenses, law expenses, and all other ex-	0,	
penses (except interest) not included in any of the above items, .	2,679	10
Total miscellaneous,	\$21,926	52
Amount per mile of road operated,	551	61
Total expenditures for operating the road,	32,126	56
Total charged to road and equipment,	21,795	36
Total that get to load and equipment,		21.5
Expenses per mile of the road operated,	808	
Expenses per mile of single track operated, not including sidings,	834	45
Expenses per train mile,	880	18

## EARNINGS.

Passenger transportation, local,       \$8,932 58       Total,       \$15,606         Passenger transportation, through,       6,673 48       Total,       \$15,606         Freight transportation, local,       6,575 36       Total,       11,925         Freight transportation, through,       5,850 05       Total,       11,925	
All other sources of income,	53
Total,	00
Operating Expenses.	
Maintenance of way and buildings,       \$6,308 92         Maintenance of motive power and cars,       3,891 12         Miscellaneous,       21,926 52         32,126	66
Deficit,	66
Earnings per mile of road operated,	15.5 45
Deficit,	29 5

## GENERAL BALANCE SHEET, JANUARY 1, 1880.

DR.		
Construction—Permanent improvements,  Equipment—Rolling stock and engines,  Amounts due from agents and corporations,  Material—Iron on hand,  Supplies,  174 26	\$13,188 8,606 4,276	67 69 70
Supplies,	4,828	23
CR.	\$30,900	29
Amount due individuals and corporations,	\$14,455 16,445	04 25
	\$30,900	29

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Baltimore and Ohio; special rate per one hundred pounds, in railway company cars.

What kind of business is done by them, and do you take their freights at the depot, or at the office of such express companies? At depot; general express business.

#### TRANSPORTATION COMPANIES.

What running arrangements have you with other railroad companies? What are the details of the contract? Pay rental to Little Saw-Mill Run railroad for running two and eight tenth miles over their track.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, James H. Hopkins, president, of the Pittsburgh Southern Railway Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1379, according to the best of his knowledge and belief.

(Signed) JAMES H. HOPKINS, President.

Subscribed and sworn to before me this 17th day of April, A. D. 1880.

B. McKENNA, Alderman.

# REPORT

OF THE

Reading and Columbia Railroad Company, for the year ending November 30, 1879.

#### OFFICERS.

Names.			Residences.
G. A. Nicolls, President,			. Reading, Pa.
Howard Hancock, Secretary,			. Philadelphia.
John Welch, Treasurer,			Philadelphia.
Alexander M. Wilson, Superintendent,			. Columbia, Pa.
General office at 227 South Fourth street	Philade	lphia.	

Names of Directors.		Residences.
H. Pratt McKean,		Philadel phia.
A. E. Borie,		Philadelphia.
J.B. Lippincott,		Philadelphia.
John Ashhurst,		Philadelphia.
Franklin B. Gowen,	. <b> </b>	Philadelphia.
Henry Lewis,	<i> </i>	Philadelphia.
I. V. Williamson,		Philadel phia.
Frederick Lauer,		Reading, Pa.
Thomas Bomgardner,		Lancaster, Pa.
Francis W. Christ,	<del>.</del>	. Litiz, Pa.
Philip Arndt,		Manheim, Pa.
•	CAPITAL STOCK.	

Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in,	:	:	:	:	:	•		•	•	:		\$1,050,000 961,500 958,268	00
Capital stock, number of shares issued, full paid, Capital stock, amount paid in on each share, Capital stock, par value of each share,		:					:	1	9,	, 14	4	50	00

#### DEBT.

Funded Debt.		
First mortgage bonds, (due March 1, 1882, bear interest at seven per cent., which is payable March and September,) amount,	\$650,000	00
Second mortgage bonds, (due June 1, 1884, bear interest at seven per cent., which is payable June and December,) amount, Debenture bonds, (due December 1, 1917, bear interest at six per cent.,	850,000	00
which is payable June and December,) amount,  Bonds and mortgages real estate,		00 67
Total amount now of funded debt,	\$2,004,166	67

## COST.

Total cost of entire road to date,*	\$2,104,084	51
Average of same per mile of road laid, 48 miles,	43,835	09
Average of same per mile of track laid, 60.41 miles,	84,834	93
Total cost of entire equipment.	245.241	18
Average cost of equipment per mile of road operated by company, 631	,	
miles,	3,877	38
Average cost of equipment per mile of road owned by company, 48 miles.	5,109	19
Cost of road and equipment per mile,	48,944	28
		_

<sup>\*</sup>This amount does not include the cost of the leased road, (the Quarryville branch.)
We have no knowledge whatever of its cost.

## READING AND COLUMBIA.

#### CHARACTERISTICS OF ROAD.

	MILES.					
Main Line.	Whole length.	Length in Penn's.				
Length of main line, from Columbia to Sinking Spring, Length of single main track,	40 40					
Lancaster branch, from Lancaster june- (Length of branch, tion to Lancaster, Lebanon branch, Length of single track, Lebanon branch, Length of single track, Length of branch, Length of branch, Length of branch, Length of single track, Length of branch, Length of branch, Length of branch, Length of branch, Length of branch, Length of branch, Length of single track, Length of single track,	8 8 1.6 1.6 .84 .84					
Leased Reads.  Quarryville branch, from Lancaster to ( Length of road,	1.88					
Quarryville,  Aggregate length of main line and branches,  Aggregate length of leased roads,  Aggregate length of sidings and other track not above enumerated,  Aggregate length of main line, branches, leased roads, sidings,  and other track,	15.25 51.77 15.25 9.80 76.82					
Gauge.						
What is the gauge of your lines?	. 4 feet	8½ inches.				
Track.						
Miles of iron rail in use,		76.82 8 pounds.				
Bridges and Trestles.						
Number of bridges and trestles on whole line, Wooden bridges, number of, 72; aggregate length, Stone bridges, number of, 2; aggregate length, Iron bridges, number of, 5; aggregate length, Wooden trestles, number of, 11; aggregate length,	. 2,	90 580 feet. 44 feet. 174½ feet. 380 feet.				
Crossings.						

What railroads cross your road at grade in this Commonwealth, and at what locality? Pennsylvania railroad, at Columbia; Pennsylvania railroad, at Landisville; Columbia and Port Deposit railroad, at Columbia.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Pennsylvania railroad, at Lancaster, (under grade.)

#### Stations.

Number of stations on main road: Passenger and freight,	20
Number of stations on branches: Passenger and freight,	4

662 READING AND COLUM	BIA.		[No.	9,
Number of stations on leased roads: Passenger Number of engine-houses and shops in Pennsy				11
gine-houses, 3; shops, 2; total number entir Number of wood and water stations on main ro		<b>,</b>		5
5; wood, 2; total,  Number of wood and water stations on branch 2; wood, 1; total,		,		7
Number of wood and water stations on less Water, 2; wood, 1; total,	ased roads			3
Value of real estate held by the company, eroadway,			\$62,556 nder, sto	
Equipment.	Nun	aber.	Average of each	oost •
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars, Number of freight cars, Number of roadway dumps, Number of roadway tool cars, Number of caboose cars,		6 4 7 1 81 12 1 4	\$19,200 19,750 4,400 2,500 822 175 250 325	00 00 00 00 00 00
Average number of cars in passenger trains, inc				3
Average number of cars in freight trains, loaded Average weight of passenger trains, including and tender, in working order,	locomotive		100 to	26 ns.
Average weight of freight trains, including loco tender, in working order,			600 to	ns.
Employees.				
Average number of persons regularly employ pany, including officials,		•		80 30
DOINGS OF THE YEAR.				
Transportation and Total Miles				
Number of miles run by passenger trains,  Number of miles run by freight trains, coal,		i	142,9	99
trains,			164,7	
Number of through passengers for the year on			69,4	
Number of passengers (all classes) carried in ca	irs,		200,1	
Number of passengers carried one mile, Number of tons of freight carried one mile, .			2,986,1 9,85 <b>9</b> ,0	

Merchandise and manufactures,	LEG. Doc.]	R	EAD	ING AND C	OLUM	BIA.		(	863
including stops, (miles per hour.)	ton,)				·	·		849,	361
Average rate of speed adopted by freight trains, including stops, (miles per hour,)	Average rate of s	peed adopt	ed b	y ordinary	pass	enger train	ıs,		
Monthly Statement of Passengers (all classes) carried in Cars.	including stop	s, (miles p	er h	our,)					20
Monthly Statement of Passengers (all classes) carried in Cara.									
December, 1878,   16,876   July, 1879,   20,69    20,30									18
	Mon	thly Stateme	nt of i	Passongers (al	i class	es) carried in	Cars.		
September, 1879,	December, 1878, .			16,876   July	, 1879	),		20	,691
March, 1879, 17,155   October, 1879, 14,586   April, 1879, 17,396   November, 1879, 14,655   May, 1879, 16,758   Total, 200,130    Amount of Freight, specifying the quantity in Tons of 2,000 pounds.  Anthracite coal, 206,032   Merchandise and manufactures, 143,329    Total, 349,361    Rate of Fare for Passengers charged for the respective classes per Mile, as follows:  For first-class through passengers, 3 cents. For first-class way passengers, 3 cents. Rate per Ton (of 2,000 pounds) per Mile received for Freight.  For through freight, per ton per mile, 3.78 cents. For through coal, 1.33 cents.    MONTHLY EARNINGS FOR THE YEAR.    Press all Sources.    MONTHS.   Passengers.   Freight.   Mails.   Total.    December, 1878, \$5,492   92   \$8,031   13   \$243   32   16,496   46,765   44,489   46   11,297   21   243   32   16,496   46,765   46,791   47,79   64   11,297   21   243   32   16,496   46,765   46,791   47,79   64,910   17   19,437   80   243   32   25,571   29   20,175   80,475   80,75	January, 1879,			12,280 Aug	ust, 1	879,		23	,468
April, 1879,	February, 1879,	• • • • •		11,289 Sept	embe	er, 1879,		18,	, 158
Amount of Freight, specifying the quantity in Tone of 2,000 pounds.   Amount of Freight, specifying the quantity in Tone of 2,000 pounds.	March, 1879,	• • • • •		17,155 Octo	ber, 1	1879,	• •	14,	,586
Amount of Freight, specifying the quantity in Tons of 3,000 pounds.  Anthracite coal,					embe	r, 1879,	• •	14	,655
Amount of Freight, specifying the quantity in Tons of 3,000 pounds.  Anthracite coal,	May, 1879, June, 1879,			16,758	Total.			<u>-</u>	.130
Total,									,
Total,	Anthracite coal,					. <b>.</b>		206,0	032
Rate of Fare for Passengers charged for the respective classes per Mile, as follows:  For first-class through passengers,									
Rate of Fare for Passengers charged for the respective classes per Mile, as follows:  For first-class through passengers,	Total,						. —	349,	361
For first-class through passengers,		•						<del></del>	
Rate per Ton (of 3,000 pounds) per Mile received for Freight.   3.78 cents.	Rate of Fare fo	r Passengers	char	ged for the rec	pectiv	e classes per l	Mile,	as follows:	
Rate per Ton (of 3,000 pounds) per Mile received for Freight.   3.78 cents.	For first-class the	rough pass	eng	ers,				3 cer	nts.
Rate per Ton (of 2,000 pounds) per Mile received for Freight.   3.78 cents.									nts.
For through freight, per ton per mile,								<u>-</u>	
Monthly Earnings For the Year.   Mails   Total.		=		-			_		
MONTHLY EARNINGS FOR THE YEAR.  From all Sources.  Months. Passengers. Freight. Mails. Total.  December, 1878. \$5,492 92 \$8,031 13 \$243 32 \$13,767 37 January, 1879. 4,439 46 11,818 68 243 32 16,496 46 February, 1879. 4,279 64 11,297 21 243 32 15,820 17 March, 1879. 6,021 53 14,003 97 250 48 20,275 98 April, 1879. 6,190 17 19,437 80 243 32 25,871 29 May, 1879. 7,366 09 18,064 18 243 32 25,871 29 May, 1879. 6,293 15 15,058 50 243 32 21,594 97 July, 1879. 6,641 21 17,376 59 243 32 21,594 97 July, 1879. 6,641 21 17,376 59 243 32 24,261 12 August, 1879, 7,457 27 13,371 35 243 32 26,58 42 October, 1879, 5,968 75 28,983 64 243 32 26,158 42 October, 1879, 5,968 75 28,983 64 243 32 28,107 41  Total, \$72,489 28 \$199,428 15 \$2,927 00 \$274,844 48									
Months.   Passengers.   Freight.   Mails.   Total.	For through coal	l,	• •		· ; ·		•	1.33 cer	nts.
Months.         Passengers.         Freight.         Mails.         Total.           December, 1878.         \$5,492         92         \$8,031         13         \$243         32         \$13,767         37           January, 1879.         4,439         46         11,813         68         243         32         16,496         46           February, 1879.         4,021         53         14,003         97         250         48         20,275         98           April, 1879.         6,190         17         19,437         80         243         32         25,871         29           Mus, 1879.         7,366         09         18,064         18         243         32         21,594         97           June, 1879.         6,641         21         17,376         59         243         32         21,594         97           July, 1879.         6,641         21         17,376         59         243         32         24,261         12           August, 1879,         7,457         27         13,971         35         243         32         21,671         94           September, 1879,         6,383         28         19,531 <td< td=""><td></td><td>MONTHL</td><td>Y E</td><td>ARNINGS PO</td><td>R TH</td><td>E YEAR.</td><td></td><td></td><td></td></td<>		MONTHL	Y E	ARNINGS PO	R TH	E YEAR.			
December, 1878 \$5,492 92 \$8,031 13 \$243 32 \$13,767 37  January, 1879 4,439 46 11,813 68 243 32 16,496 46  February, 1879 4,279 64 11,297 21 248 32 15,820 17  March, 1879 6,021 53 14,003 97 250 48 20,275 98  A pril, 1879 6,190 17 19,437 80 248 32 25,671 29  May, 1879 7,366 09 18,064 18 243 32 25,673 59  Jule, 1879 6,293 15 15,058 50 243 32 25,673 59  July, 1879 6,641 21 17,376 59 243 32 21,594 97  July, 1879 6,641 21 17,376 59 243 32 24,261 12  August, 1879 7,457 27 13,971 35 243 32 21,671 98  September, 1879. 6,383 28 19,531 82 243 32 21,671 94  September, 1879. 6,383 28 19,531 82 243 32 26,158 42  October, 1879. 5,968 75 28,983 64 243 32 35,145 71  November, 1879. 5,955 81 21,908 28 243 32 28,107 41				From all Sour	30 <b>6.</b>				
February, 1879, 4,279 64 11,297 21 248 32 15,820 17 March, 1879, 6,021 53 14,003 97 250 48 20,275 98 April, 1879, 7,366 09 18,064 18 243 32 25,673 59 May, 1879, 6,293 15 15,058 50 243 32 25,673 59 Jule, 1879, 6,641 21 17,376 59 243 32 21,594 97 July, 1879, 7,457 27 13,971 35 243 32 21,594 97 August, 1879, 7,457 27 13,971 35 243 32 21,671 98 September, 1879, 6,383 28 19,531 82 248 32 21,671 94 September, 1879, 5,968 75 28,933 64 243 32 26,158 42 October, 1879, 5,968 75 28,933 64 243 32 35,145 71 November, 1879, 5,955 81 21,908 28 243 32 28,107 41  Total, \$72,489 28 \$199,428 15 \$2,927 00 \$274,844 48	Months.	Passenge	ns.	Freight	.	Mails.		Total.	
February, 1879,	December 1878	<b>8</b> 5.492	92	\$8.031	18	\$248	R2	\$18.787	97
February, 1879, 4,279 64 11,297 21 248 32 15,820 17 March, 1879, 6021 53 14,003 97 250 48 20,275 94 April, 1879, 6,190 17 19,437 80 248 32 25,871 29 May, 1879, 7,866 09 18,064 18 243 32 25,673 59 June, 1879, 6,293 15 15,058 50 243 32 21,594 97 July, 1879, 6,241 21 17,376 59 243 32 21,594 97 July, 1879, 6,41 21 17,376 59 243 32 24,261 12 August, 1879, 7,457 27 13,971 35 243 32 24,261 12 September, 1879, 6,883 28 19,581 82 243 32 26,158 42 Dotober, 1879, 5,968 75 28,983 64 243 32 35,145 71 November, 1879, 5,955 81 21,908 28 243 32 28,107 41 Total, 7,489 28 \$199,428 15 \$2,927 00 \$274,844 48				11,818	68		32	16,496	
April, 1879,	February, 1879.	4 270		11,297	21		32	15,820	17
May, 1879,	March, 1879,	6,021		14,008	97			20,275 25,271	
Tule, 1879,	May. 1879							25,673	
Tuly, 1879,	June, 1879,	6,293		15.058				21,594	
September, 1879, . October, 1879, . October, 1879, . Total,     6,383   28   19,531   82   243   32   26,158   42   243   32   35,145   71   71   72   72   72   72   72   72	July, 1879,	6,641		17,376				24,261	
October, 1879,     5,968     75     28,983     64     243     32     35,145     71       November, 1879,     . 5,955     81     21,908     28     243     32     28,107     41       Total,      \$72,489     28     \$199,428     15     \$2,927     00     \$274,844     48	August, 1879, .			13,971					
November, 1879, .     5,955     81     21,908     28     243     32     28,107     41       Total,     \$72,489     28     \$199,428     15     \$2,927     00     \$274,844     48				28.988					
				21,908					
EXPENDITURES CHABGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.	Total,	\$72,489	28	\$199,428	15	\$2,927	00	\$274,844	48
Bapeaustores Charged to Cost of Road and Equipment Duking the Year.		LABORA TO	000	E OF POAR		4451074		·	<del></del>
Extension or alteration of road, \$1,135 10					LND B	MULL'MENT	NUK	MG THE YE	AR.

# READING AND COLUMBIA. EXPENDITURES FOR OPERATING DURING THE YEAR.

#### Cost of Maintenance of Way and Buildings.

	 	 	 •••	,	_	 	

Repairs of roads, exclusive of bridges and new rails,	\$31,543	61
New iron rails, (less for old rails sold,) number of tons, 324\$,	4,996	46
Repairs of bridges,	2,002	23
Repairs of bridges,	2,506	16
Repairs of fences,	28	49
Repairs of fences,	5,812	05
Total for maintenance of way,	\$46,389	00
Cost per mile of road kept in repair, 631 miles,	\$733 608	42 87

#### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives and tenders, Repairs of machinery and tools, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$11,112 194 291 189 1,080	30 03 45 02 07
Total for maintenance of motive power and cars,	\$12,816	87
Cost per mile of road operated, 681 miles,	202	64
	4	1

## Miscellaneous

Salaries, wages, and incidentals chargeable to passenger and freight departments,  Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel—number of cords of wood, 448; cost, Fuel—number of tons of coal, 10,376½; cost, including freight, Oil, waste, and tallow, Damages for injuries to persons, (medical attendance,) Taxes, real estate, Saxes, State, Insurance, Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items.		34 25 68 54 51 00 98 98 50 50
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,	9,532	
Amount per mile of road operated, 63‡ miles,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenditures per mile of the road operated, 63‡ miles,	1,135	96 86 10 97

#### EARNINGS.

		_
Passenger transportation, local and through,	\$72,489 199,428 2,927	28 18 00
Total,	\$274,844	48
Operating Expenses.		ı
Maintenance of way and buildings,\$46,389 00Maintenance of motive power and cars,12,816 87Miscellaneous,115,491 99		
Total operating expenses, being 63 100 per cent of earnings,	174,697	86
Net earnings,	\$100,146	57
Earnings per mile of road operated, 681 miles,	\$4,345 2,762	37 02
Net earnings,	1,583	86

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Philadelphia and Reading Railroad Company's express receipts are prorated in proportion to number of miles carried. Our company supplies the agents and agencies on our own line.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Amount received during the year, \$2,927.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$958,268 09

#### ACCIDENTS TO PERSONS.

	YOND TI	USES BE- IRIR OWN FROL.	MISCON	EIR OWN DUCT OR ESSNESS.	TO	ſ <b>▲</b> L.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers, Employés, Others,		1	1	2	1	1 2
Total,					1	

#### Statement of each Accident.

February 4, 1879. Michael Webb, brakeman; at Sinking Spring, while sitting on car, with legs crossed; motion of train threw him forward, fracturing his leg.

June 11. John Ruth, while attempting to cross track, at Reamstown station; was struck by engine, the truck passing over him, fatally injured. Died same day.

July 17. Primus P. Patterson, a colored man; while attempting to steal a ride on freight train, at Union station, was seated with his legs extended from one bumper to the other, concussion of cars broke his leg.

October 27. Harry Gerhart, a boy; in attempting to jump from moving train, at Lancaster, by striking a fence, was thrown under train, left arm crushed. Amputated below elbow.

STATE OF PENNSYLVANIA, 88: County of Philadelphia

Personally appeared before me, G. A. Nicolls, president, and John Welch, treasurer, of the Reading and Columbia Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company. and having carefully examined the same, declare them to be a true, full, , and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

G. A. NICOLLS, President. JOHN WELCH, Treasurer.

Sworn and subscribed before me, this 30th day of January, A. D. 1880. J. Y. HUMPHREY. Notary Public.

# REPORT

OF THE

Salisbury Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.							Residences.
William S. Bissell, President,							. Pittsburgh, Pa.
John B. Jackson, Secretary and Treasurer,							. Pittsburgh, Pa.
A. H. Coffroth, General Solicitor,							. Somerset, Pa.
R. J. Batzer, General Superintendent,							. Meyersdale, Pa.
General offices at 985 Liberty street Pi	**=}	 I	D <sub>0</sub>				

Total cost of entire road to date,	\$218,360	76
Total cost of entire road to date,  Average of same per mile of road laid,	19,588	92
Proportion of same for Pennsylvania.	19.583	92
Total cost of entire equipment,  Average cost of equipment per mile of road operated by company,	10,516	
Average cost of equipment per mile of road operated by company,		
Proportion of same for Pennsylvania,		15
Cost of road and equipment per mile,	20,527	
Proportion of same for Pennsylvania,	20,527	07
	ļ	

## CHARACTERISTICS OF ROAD.

	Mı	LES.
Main Live.	Whole length.	Length in Penn's.
Length of main line, from Salisbury Junction to West Salisbury, Length of single main track,	8.67 8.67	8.67 8.67
West Salisbury branch, from West Salis- bury to a coal mine	90	
bury to a coal mine,  Grassy Run branch, from mouth of Length of single track,  Grassy run to a coal mine.	.80	.8
Grassy run to a coal infine, Length of single track, Aggregate length of main line and branches,	1.28 10.75	1.2
Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	.40	11.1
		1
Gange.		
What is the gauge of your lines?	. 4 feet 8	8½ inches
Track.	•	
Miles of iron rail in use,		9.8
Weight of rail per yard, iron,	. 48 aı	nd 50 lbs
Bridges and Tresties.		
Number of bridges and trestles on whole line, Wooden bridges, number of, 4; aggregate length,		897 <del>]</del> feet
Creenings.		•
What railroads cross your road at grade in this Commwhat locality? Keystone Coal and Manufacturing Cogauge railroad, at Keystone.		
Stations.		
Number of stations on main road, passenger,  Number of engine-houses and shops in Pennsylvania, l	L;	
total number entire road,  Number of wood and water stations on main road,		) <b>S</b>
Value of real estate held by the company, exclusive of road	<b>1</b> -	\$575 00
way,	ł-	-
way, in Pennsylvania,		575 00 ad cross
How is track laid, and on what foundation? Stone l		
How is track laid, and on what foundation? Stone lities.		
How is track laid, and on what foundation? Stone l		

LEG. Doc.]	Salisbury.	669
Average number of cars in baggage cars, combination of Average number of cars in fr	car,	1 15
Average weight of freight tra	ins, including locomotive and	
tender, in working order,		300 tons.
. •	Employees.	
Average number of persons pany, including officials, Same in Pennsylvania,		16 16
DO	ings of the year.	
Transpo	rtation and total Miles Run.	
Number of miles run by passe Number of miles run by coal	trains,	16,099 15,900
Number of through passenge	•	515
Number of passengers (all cla	·	7,454
Number of passengers carried Number of passengers carried	•	32,585 32,585
Number of tons of 2,000 pour	nds of through freight for the	,
Number of tons of freight can		517 6,082
Number of tons of freight car		6,082
Gross amount of tonnage for		•
ton,)	 utol bu oudinson massages	91,562
Average rate of speed adortrains, including stops, (mi	- • • - •	20
Average rate of speed adopte		. 20
		10
- / "		10
	Passengers (all classes) carried in Cars.	
November, 1878,		
January, 1879,	, -, ,	
February, 1879,	. 470 September, 1879,	
March, 1879,		
April, 1879,		692
may, 1010,	. 001; 2000111001; 10;0;	1,110
Amount of Preight, spe	cifying the quantity in tons of 2,000 pounds.	
	n small quantities; no weight for	90,806.08 r items re-
turned.		
Rate of Fare for Passengers ch	arged for the respective classes per Mile, as fo	llows:
For first-class through passen	gers,	45 cents.
For first-class way passengers	· .	Pro rata.

## Rate per ton (of 2,000 pounds) per Mile charged for Freight.

For through freight, per ton per mile,					5.7 cents.
For through coal, per ton per mile, .					1.16 cents.
For local freight, per ton per mile, .					
For local coal, per ton per mile,					

## MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

Mor	ЯT	H	<b>3.</b>							ĺ		T	hr	ou	gł	1.		i		]	[Jo	CE	ı.			]	1	otal.	
November, 1878, December, 1878, January, 1879, February, 1879,										Ι.								11.								il		\$186	Ī
December, 1878,										١.					Ċ	Ι.		П.		i.				١.		11		128	: 1
January, 1879																Ι.		.			Ĭ.			! .		ĮI –		92	: 1
February, 1879.										١.		1				Ι.								Ι.		H		89	
March, 1879,									Ĭ.	Ι.				·		L	Ī	11						1		4		159	, [
April, 1879.					-				Ċ	Ĺ		Ċ			Ī	1.	Ċ	II .			Ī			1:	Ċ	II .		130	
April, 1879, May, 1879,	Ċ		-					·		Ľ	:		-		•	1:	•	•	Ī	Ĭ	•	-	•	l I	•	li -		108	•
June, 1879,		•				Ī	•	•	·	•	٠	•		•	•	Ľ	•	١,	•	-	Ī	•	•	١.	•	[i		94	
fulv. 1879.	•	•	•	•	•	•	•	•	•	Į			•		•	١.	•	1	•	:	:					i		94	
July, 1879, August, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•		•			•	•		•	1,		129	
lentember 1879	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.		∥.	•	•	•			İ		İ		180	
October 1879		•	•	•	•	•	•	٠			•	•	•	•	•	١.	•		•	•	•			١.	•			136	
September, 1879, October, 1879, November, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	٠.	•	١.	•		•	•	•		•	!		149	
December 1970		•	•		•	•	•	•	٠	١.	•		•	•	•	٠.		ı.	•	•	•	•	•	•	•	ii –		218	
December, 1879, .	•	•	•	•	•	•	•	•	•	١.	٠	•				١.		١.	•	•	•		,	٠.				210	
Total,										[	•	_			_		_	ı		_	_	_				1	3	.799	ī

## From Transportation of Freight.

Months.	Coal.		Local.	İ	Total.	
November, 1878,	\$568	82	\$50	11	\$618	93
December, 1878,	512	87	47	53	560	40
January, 1879,	486	32	32	81	519	18
February, 1879	489	05	20	84	459	89
March, 1879,	511	85	80	00	591	85
April. 1879	479	27	103	55	592	82
May, 1879,	414	75	83	56	498	31
June, 1879,	402	97	86	65	489	62
July, 1879,		16	80	74	509	90
August, 1879,	548	28	68	26	616	54
Soutomber 1970		07	99	65		
September, 1879,	1,748				1,842	72
October, 1879,	1,392	79	125	85	1,518	64
November, 1879,	1,170	80	1 <b>4</b> 0	86	1,811	66
December, 1879,	1,063	66	81	02	1,144	68
Total,	\$10,168	16	\$1,101	48	\$11,264	59

#### From all other Sources.

Months.	Mails.		Expres	g.*	Miscellaneous.	Total.	
November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, June, 1879, June, 1879, June, 1879, June, 1879, Cuptember, 1879, October, 1879, December, 1879, Total,	\$112 	97	\$1 1 4 8 10	20 70 14 80 87 			
Total passenger ear Total freight earnin Total earnings fron	igs for the ye	ær, .				\$1,583 10,085 218	1
Total earnings	for the year,		. <b></b>			\$11,837	-
Fotal receipts from Proportion of earn	all sources o	n w sylv	hole length ania to earn	of lin	e,	\$11,837 11,837	0
		COST	r of road	AND E	QUIPMENT DURI	<u> </u>	1
Extension or altera Passenger and freig Engine-houses, car	tion of road, th houses, sheds, wood	and	coal-sheds,			\$11,447 130 64 19	Al
Extension or altera Passenger and freig Engine-houses, car	tion of road, th houses, sheds, wood	and	coal-sheds,			\$11,447 130 64	
EXPENDITURES CI Extension or altera Passenger and freig Engine-houses, car New machine shop Total, Proportion for Pen	ation of road, th houses, sheds, wood s, machinery	and	coal-sheds,			\$11,447 130 64 19	4
Extension or alters Passenger and freig Engine-houses, car New machine shop Total, Proportion for Pen	tion of road, tht houses, sheds, wood s, machinery msylvania,	and, and	coal-sheds,	and w	vater-tanks,	\$11,447 130 64 19 \$11,661	# # # # # # # # # # # # # # # # # # #
Extension or alters Passenger and freig Engine-houses, car New machine shop Total, Proportion for Pen	tion of road, the houses, sheds, wood s, machinery msylvania, Cost of Mo	and, and	coal-sheds, d tools,	and w	vater-tanks,	\$11,447 130 64 19 \$11,661	# # # # # # # # # # # # # # # # # # #
Extension or alters Passenger and freig Engine-houses, car New machine shop Total,	sheds, woods, machinery cost of Mixel well as the state of Mixel well as the state of the state	and, and	coal-sheds, d tools,	and w	vater-tanks,	\$11,447 130 64 19 \$11,661	
Extension or alters Passenger and freig Engine-houses, car New machine shop Total, Proportion for Pensex EXP	ation of road, th houses, sheds, wood s, machinery  Insylvania,  Cenditures  Cost of Mo  Exclusive of beenance of wa	and, and	coal-sheds, d tools,	g Duly and	vater-tanks,  RING THE YEAR Buildings.	\$11,447 130 64 19 \$11,661 \$11,661	
Extension or alters Passenger and freig Engine-houses, car New machine shop Total, Proportion for Pense EXP Repairs of roads, expairs of locomotical other expenses	tion of road, th houses, sheds, wood s, machinery  asylvania,  ENDITURES  Cost of Machinery  Cost of Main  Cost of Main  Cost of Main  Exercise of Main  Cost of Main  Exercise of Main  Exercis	and, and	coal-sheds, d tools,	G DUI	vater-tanks,  RING THE YEAR Buildings.	\$11,447 130 64 19 \$11,661 \$11,661 \$1,821 \$1,821	
Extension or alters Passenger and freig Engine-houses, car New machine shop Total, Proportion for Pensex EXP	cost of Mais  Cost of Mais  Cost of Mais  Cost of Mais  Cost of Mais  Cost of Mais  Cost of Mais  Cost of Mais	FOR ainte	coal-sheds, d tools,	G DUI	vater-tanks,  RING THE YEAR Buildings.	\$11,447 180 64 19 \$11,661 \$11,661 \$1,821	

#### Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger and freight departments,	\$1,101
Fuel, number of tons of coal, $447\frac{10}{100}$ ; cost,	336
Oil and waste,	164
Taxes	84
Taxes, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other ex-	847
penses (except interest) not included in any of the above items,	1,121
Total miscellaneous,	\$3,154
Amount per mile of road operated,	<b>\$</b> 319
	319
Proportion for Pennsylvania.	7,518
Proportion for Pennsylvania,	
Proportion for Pennsylvania, Total expenditures for operating the road,	11.661
Total expenditures for operating the road,  Total expenditures for operating the road,  Total charged to road and equipment,  Expenses per mile of the road operated,	11,661 761

#### EARNINGS.

Passenger transportation, local and through, Freight transportation, local, \$1,003 79 Total, Freight transportation, through, coal, 9,081 47 Mail service, Express service,	\$1,533 10,085 192 26	26 38 21
Total,	\$11,837	65
Maintenance of way and buildings,	7,518	49
Net earnings,	\$4,319	16
Expenses per mile of road operated,	\$1,199 761	
Net earnings,	\$4,319	16

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? No statement has been furnished as to terms, other than general laws. Compensation reported under head of "Mails."

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding,			\$104,250 00
---	--	--	--------------

STATE OF PENNSYLVANIA, County of Allegheny, \$85:

Personally appeared before me, William S. Bissell, president, and John B. Jackson, treasurer, of the Salisbury Railroad Company, who, being duly

sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

W. S. BISSELL, President.
JOHN B. JACKSON, Treasurer.

Sworn and subscribed before me this 26th day of January, A. D. 1880. B. McKENNA, Alderman.

# REPORT

#### OF THE

Selinsgrove and North Branch Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

OI I (OIIIO)		
Names.	Residences	١.
E. B. McCrum, President,	elinsgrove, elinsgrove,	Pa. Pa.
Names of Directors. Residence	s.	
E. B. McCrum, Selinsgrove, Snyder William F. Eckbert, Selinsgrove, Snyder W. H. Grimm, Freeburg, Snyder of William Moyer, Freeburg, Snyder of Jacob Winey, Richfield, Juniata of J. Banks Wilson, Oakland Mills, Juni Willis Gaylord, New York city, N.	r county, Pa. ounty, Pa. ounty, Pa. ounty, Pa. iata county,	•
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$200,000 500,000 101,7(0 69,300 70,074 50	00 00 00 91 91 00

674

#### DEBT.

Funded Bebt.		
First mortgage bonds, (due January 1, 1894, bear interest at six per cent., which is payable January 1 and July 1,) amount,	\$100,000	00
Total amount now of funded debt,	\$100,000	00
Floating Debt.		
Unfunded debt, incurred for construction, equipment, or purchase of property,		
The amount now of floating debt,	<b>\$</b> 37,000	00
Total amount now of floating and funded debt,	\$187,000	00

#### COST.

Total cost of entire road to date, . . . . . . . . . . \$216,300 91

#### CHARACTERISTICS OF ROAD.

	Whole length.	MILES.			
Main Line.		Length in Penn'a.			
Length of main line, from Selinsgrove, Pa., to Port Treverton, Pa.,  Branches.	7	7			
Mifflintown branch, from Burn's Junction Length of branch, to Mifflintown,	31 38	81 88			

# STATE OF PENNSYLVANIA, County of Snyder, } 88:

Personally appeared before me, E. B. McCrum, receiver of the Selinsgrove and North Branch Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief. (Signed,)

E. B. McCRUM, Receiver.

Sworn and subscribed before me, this 14th day of February, A. D. 1880. H. H. PINE, Notary Public.

# REPORT

## OF THE

# Schuylkill Valley Navigation and Railroad Company, for the year ending December 31, 1879.

officers.		
Names.	Resid	dences.
F. B. Gowen, President,	Ph	iladel phi <b>a.</b>
P. C. Hollis, Secretary and Treasurer,	Ph	iladel phi <b>a</b>
General offices at 407 Library street, Philadelphia.		1
Names of Directors.	R	esidences.
A. E. Borie,	Ph	iladel phia.
H. P. McKean,		
John Ashhurst,	Ph	iladelphia.
Henry Lewis,	Ph	iladel phi <b>a.</b>
A. Hewson,	Ph	iladeľphia.
George F. Tyler,	Ph	iladel phia.
CAPITAL STOCK.	·	
Capital stock authorized by law,		76,050 00
Capital stock, amount subscribed	! 5	76,050 00
Capital stock paid in by last report,	5	76,050   00
Capital stock, total amount now paid in,	521	76,050 00
Capital stock, amount paid in on each share,	,,,,,,	50 00
Capital stock, amount paid in on each share,		
Capital stock, par value of each share,		50 00
Capital stock, par value of each share,		
Capital stock, par value of each share,		
Capital stock, par value of each share,		50 00
Cost.  Cost.  Total cost of entire road to date,	. \$57	50 00
Capital stock, par value of each share,	. \$57	6,840 96
COST.  Total cost of entire road to date,  CHARACTERISTICS OF ROAD.  Main Line.  Length of main line, from Port Carbon to Reevesdale,  Length of single main track,  Length of double main track,  Branches.	*57  Whole length.	50 00 6,840 96 LES.
Cost.  Total cost of entire road to date,  CHARACTERISTICS OF ROAD.  Main Line.  Length of main line, from Port Carbon to Reevesdale,  Length of single main track,  Length of double main track,	Whole length.	50 00 6,840 96 LES.

•	Mı	LES.
Main Live.	Whole Length.	Length in Penn's.
Big Vein branch, from Middleport to (Length of branch, colliery, Length of single track, Coal Hill branch, from Middleport to Length of single track, breaker, Length of single track, Length of single track, Brockville branch, from Brockville sta- Length of branch, tlon to Brockville, Length of branch, Length of single track, Swift Creek branch, from above, Brock- Length of branch, ville station to end of branch, Length of single track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	10 10 10 13 13 13 18 18	

This road is leased to the Philadelphia and Reading Railroad Company, from July 25, 1861, for nine hundred and ninety-nine years, at an annual rental of \$29,450.

Gauge.

<u> </u>	
What is the gauge of your lines? 4 f	feet 8½ inches.
Track.	
Miles of iron rail track in use,	28.12 to 68 pounds.
Bridges and Trestles.	•
Number of bridges and trestles on whole line,	26
Wooden bridges, number of, 3; aggregate length,	182 <del>1</del> feet.
Stone bridges, number of, 1; aggregate length,	43 feet.
Iron bridges, number of, 1; aggregate length,	54 g feet.
Wooden trestles, number of, 21; aggregate length,	630 feet.
Htations.	
Number of stations on main road: Passenger, 8; freight,	
4; total,	12
Number of wood and water stations on main road,	1
How is track laid, and on what foundation? Coss-ties, cinder ballast.	coal-dirt and
STOCK AND DIVIDENDS.	
Amount of common stock now outstanding, Rate and date of all cash dividends on stock of original and consolidated companies:	\$576,050 00
1879, January 18,	21 per cent.
1879, January 15,	2½ per cent.
Number and per cent. of dividends: Two, of 21 per cent	\$28.802 50

STATE OF PENNSYLVANIA, County of Philadelphia, ss:

Personally appeared before me, Franklin B. Gowen, president, and Peter C. Hollis, treasurer, of the Schuylkill Valley Navigation and Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

F. B. GOWEN, President.

P. C. HOLLIS, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880. J. Y. HUMPHREY, Notary Public.

# REPORT

OF THE

Sharon Railway Company, for the year ending December 31, 1879.

$ \begin{array}{c} \textbf{OFFICERS}.\\ Names. \end{array}$	Residences.
George Royce, President,  John H. Dynes, Secretary,  Charles Hall, Treasurer,	. Sharon, Pa. . Meadville, Pa.
General offices at Sharon, Mercer county, Pa.	
Names of Directors.	Residences.
James F. Clark,	Cleveland, Ohio. Cleveland, Ohio. Sharon, Pa. Sharon, Pa. Sharon, Pa.
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	800,000 00 200,100 00 198,600 00 200,100 00

#### DEBT.

First mortgage bonds, (due February 1, 1890, bear interest at seven per cent., which is payable February 1 and August 1,) amount,	\$156,000	00
Total amount now of funded debt,	\$156,000	00
Fleating Debt.  Total amount now of floating and funded debt,	156,000	00
Total cash realized from capital stock and debt,	\$317,100	80

#### COST.

Total cost of entire road to date, Average of same per mile of road laid, Proportion of same for Pennsylvania,																35,000	00
Proportion of same for Pennsylvania,	•	•	• •	•	•	•	•	•	•	•	•	•	•	•	•	35,000	·

#### CHARACTERISTICS OF BOAD.

	Mı	LES.
Kais Line.	Whole Length.	Length in Penn'a
Length of main line, from Sharon to Sharon Junction,  Length of single main track,	9	9
Sharpsville, Wheatland, Sharon, and Greenfield branch, from Sharon to Home coal mine, Length of single track,	4	4 4

## Gauge.

What is the gauge of your lines? Main line, 4 feet 91 inches; branches, 8 feet.

#### Track.

#### Bridges and Trestics.

Wooden bridges, number of, 6; aggregate length,	420 feet.
Wooden trestles, aggregate length,	1,500 feet.

## Crossings.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Erie and Pittsburgh railroad, at Sharon, (over.)

14

#### Stations.

Number of stations on main road: Passenger, 3; freight,	
3; total,	3
Number of stations on branches: Passenger, 2; freight,	
2; total,	2
Number of wood and water stations on main road,	1
Number of wood and water stations on branches,	1
Value of real estate held by the company, exclusive of road-	
way, in Pennsylvania,	25,500 00
How is track laid, and on what foundation? On cross-ties,	•
cinder ballast.	_

#### Equipment.

Road not equipped. This road is leased to Atlantic and Great Western Railroad Company. Reference is made to their report for further information.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . \$200,100 00 Rate and date of all cash dividends on stock of original and consolidated companies: March 1, June 1, September 1, and December 1; one and three fourths per cent. each.

Number and per cent. of dividends: Four, of one and three fourths		
per cent. each. Amount paid in dividends,	\$13,882	75
7	1	

STATE OF PENNSYLVANIA, County of Mercer, 88:

Personally appeared before me, George Boyce, president, and Charles Hall, treasurer, of the Sharon Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) GEORGE BOYCE, President. CHARLES HALL, Treasurer.

Sworn and subscribed before me, this 31st day of January, A. D. 1880.

J. H. ELLIOTT, Notary Public.

4 feet 9 inches.

# REPORT

#### OF THE

Northern Central Railway Company, lessee of the Shamokin Valley and Pottsville Railroad, for the year ending December 31, 1879.

#### CHARACTERISTICS OF ROAD.

	MI	l <b>rs</b> .
Main Line.	Whole length.	Length in Penn's.
Length of main line, from Sunbury to Mt. Carmel,	28 28	28 28
Branches From Lancaster junction to colliery, length of single track, Aggregate length of main line and branches,	3.80 31.80	3.80 31.80
ated.  Aggregate length of main line, branches, leased roads, sidings, and other track.	12.23 44.03	12.28 44.08

What is the gauge of your lines? . . .

Track.	
Miles of iron rail in use,	26.91 miles.
Miles of steel rail in use,	
Weight of rail per yard, {Iron,	,60,and 64 ibs.
(Steel,	60 lbs.

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	37
Wooden bridges, number of, 37; aggregate length,	1,968 feet.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Susquehanna division, Northern Central railway, at Sun-

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Philadelphia and Reading railroad near Fulton.

LEG. Doc.] SHAMOKIN VALLEY AND POTTSVILLE.	681
Stations.	
Number of stations on main road, passenger and freight, . Number of engine-houses and shops in Pennsylvania, 1;	. 11
Number of wood and water stations on main road,  How is track laid and on what foundation? T rails, coal	1 5 l dirt ballast,
oak cross-ties.	
What kind of train brake is in use on your road? Westingho	use air brake.
Average number of cars in passenger trains, including bag-	•
gage cars,	2.0
Equipment.	
Average number of cars in freight trains,	43.3
and tender, in working order,	75 tons.
Average weight of freight trains, including locomotive and	
tender, in working order,	900 tons.
Employees.	
Average number of persons regularly employed by com-	
pany, including officials,	93
Same in Pennsylvania,	93
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of miles run by passenger trains,	24,013
Number of miles run by freight and coal trains,	80,379
Number of through passengers for the year on main road,	1,414
Number of passengers (all classes) carried in cars,	46,443
Number of passengers carried one mile,	562,834
Number of passengers carried one mile in Pennsylvania, Number of tons of 2,000 pounds of through freight for	562,834
the year on main road,	53,054
Number of tons of freight carried one mile,	23,300,242
vania,	23,300,242
vania,	
ton,)	1,149,275
Average rate of speed adopted by ordinary passenger trains,	•
including stops, (miles per hour,)	14
Average rate of speed adopted by express trains, including	<b></b> -
stops, (miles per hour,)	17.5
Average rate of speed adopted by freight trains, includ-	_
ing stops, (miles per hour,)	9

682	Shamokin	VALLEY	AND	Portsvij	LLE.	1	No. 9,
Ma	nthly Statement o						<i>'</i>
	-	-	,				
January, 1879,				379,			4,164
February, 1879, .	• • • • • •			, 1879,			4,547
March, 1879,	• • • • • •			ber, 1879,			4,482
April, 1879,	· · · · · · ·			, 1879,			5,068
May, 1879,				ber, 1879,			4,046
June, 1879,	· · · · · · ·	3,336	Decemb	oer, 1879,			4,239
Amou	nt of Freight, spec	ifying the	quantity	in tons of	2,000 pc	ounds.	
Anthracite and bit	uminous coal, 1	,089,474	Stone a	nd lime,			2,884
Petroleum and oth	er oils.	72	Agricul	tural pro	ducts,		6,502
Pig iron,				ndise and			26,928
Railroad iron,	<b></b> .			ock,			202
Other iron or casting	ngs,			г,			11,485
Iron and other ore		1,089	Other a	rticles, .			482
Rate of Fare	for Passengers ch	arged for t	he respec	tivo ciassos	per Mile	, as follows	:
For first-class th	rough and wa	y passer	gers,			2 8 5 0	, cents.
Re	te per ton (of 2,00	00 nounda)	per Mile	charged fo	or Freigh		
For through and	-	_	_	_	_		cents.
	MONTHLY			-		- 1000	,
					D.		
	From Ti	rausportati	on of Pas	neigers.			
Mon	rus.	Thr	ough.	Lo	cal.	Tot	al.
Y 1070		Ì	.	Ĥ			100 70

Months.							-	Tł	ır	u	gh	۱.	Local.							Total.						
January, 1879, February, 1879, March, 1879, A pril, 1879, May, 1879, June, 1879, July, 1879, September, 1879, Octoher, 1879, November, 1879,						 	 																• • • • • • • •	1 1 1 1 1 1 1 1	,128 ,036 ,296 ,101 ,199 ,202 ,412 ,607 ,390 ,848 ,374 ,442	
Total,	•	•							-		•	-		•	-	-	•		•		•		-	\$16	,040	ï

## From Transportation of Freight.

Montus.						Through.								Local.								Total.				
January, 1879, February, 1879, March, 1879, A pril, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, November, 1879,						 		 																2 2-2-2-2-2-2-2-3-3-4-4-4-3-3-3-3-3-3-3-3-	9,800 ,985 ,719 3,858 ,762 ,112 ,457 ,919 ,564 ,600 ,824	
Total,								<b> </b> —			_		_	_	_	-		_	_	_	_	:—		<del></del> -	,418	

#### From all other Sources.

. Months.	Mails.		Express	•	Miscellane	ous.	Total.		
January, 1879,	\$93	90	\$20	00	\$20	83	\$134	7	
February, 1879,	93	91	20	00	. 0	25	119	1	
March, 1879,	93	91	20	00		18	114	0	
April, 1879,	93	90	22	78 90		· •	116	6	
May, 1879,	93	91 91	28	60	· • • • • •	· •	117	8	
une, 1879,	93	90	29 48	09	· · · · ·	$ \cdot \cdot  $	128	5 9	
uly, 1879,	93	91	24	20	• • • • • •	• • ∤	141		
August, 1879,	98			78		$\ \cdot\cdot\ $	118	1	
September, 1879, .	93 93	91 91	22 22	72		$\ \cdot\cdot\ $	116 116	6	
October, 1879,	93	91	28	49	• • • • • •	・・	122	4	
November, 1879, .	93	91	68 68	98	1	• • il	162	8	
December, 1879, .	89	ar	00	20		[ · ·   ]	102	٥	
Total,	\$1,128	89	\$351	39	\$26	21	\$1,504	4	
otal passenger earni otal freight earning	ngs for the	e year	,				\$16,040 \$99,016	5 9	
Total earnings from s	ll other so	urces	; ; ; ; ; ;	: :		::	1,504	4	
Total earnings for	r the year,					[	<b>\$</b> 416,561	0	
otal earnings from a	ll sources	on w	ole length	of lir	<b>16.</b>	[	\$416,561	8	
roportion of earning							416,561	į	

#### EXPENDITURES FOR OPERATING DURING THE YEAR.

# · Cost of Maintenance of Way and Buildings.

		-
Repairs of roads, exclusive of bridges and new rails,	\$15,496	41
New iron rails,	1,392	36
New steel rails.	11,802	91
Repairs of bridges	1.525	64
Repairs of bridges,	433	77
All other expenses for maintenance of way,	9,321	08
Total for maintenance of way,	<b>\$</b> 39,971	17
Cost per mile of road kept in repair,	\$1,427 89,971	54 17

## Cost of Maintenance of Motive Power and Cars.

		_
Repairs of locomotives, Repairs of tools and machinery, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$9,911 75 631 8,979	33 20 28
Total for maintenance of motive power and cars,	\$19,597	18
Cost per mile of road operated,	\$699 19,597	90 18

#### Miscellaneour.

alaries, wages, and incidentals chargeable to passenger department,	\$6,369	
alaries, wages, and incidentals chargeable to freight department,	23,995	<b>•</b> !
Vages of switchmen, signal-men, gate-keepers, and watchmen,	523	] (
uel-wood,	339	
uel—coal.	10,943	10
ll, waste and tallow,	874	
amages for loss of goods and baggage,	29	
nsurance,	165	1
elegraph expenses,	2,250	
mount paid other corporations or individuals for use of all other cars, energy salaries and office expenses, law expenses, and all other ex-		1 :
mount paid other corporations or individuals for use of all other cars,		
mount paid other corporations or individuals for use of all other cars, energy salaries and office expenses, law expenses, and all other ex-	19,322 5,317	
mount paid other corporations or individuals for use of all other cars, eneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  mount per mile of road operated.	19,322 5,317	-  -  -
mount paid other corporations or individuals for use of all other cars, eneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  mount per mile of road operated.	19,3±2 5,317 	
mount paid other corporations or individuals for use of all other cars, eneral salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	19,322 5,317 \$70,158 \$2,509	

#### EARNINGS.

Freight transportation, local and through,	8,040 9,016 1,126 351 26	53 98 89 39 21
Total,	6,561	95
Operating Expenses.		
Maintenance of way and buildings,		
Total operating expenses, \$129,757 22, being \$1.15 per cent. of earnings,	9,757	22
Net earnings,	6,804	73
	4,877 4,634	21 19
Net earnings,	0,243	02

## EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repair of cars, &c.? Adams Express Company, at a fixed per centage of gross receipts.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Compensation, \$42 75 per mile, dependent on amount of service performed. No contract made with Post-Office Department.

#### ACCIDENTS TO PERSONS.

•	FROM CAUSES RE- YOND THEIR OWN CONTROL.		TOTAL.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Employés, Others,	1	1	
Total,		1	

#### Statement of each Accident.

March 19, 1879. John Gillinger, freight flagman; injured at Weigh Scales while coupling cars; draw head broke, and a piece of it struck him on side of face.

August 27. William Geasey; brakeman; thumb and fingers, right hand, injured while coupling cars at Weigh Scales.

# • STATE OF MARYLAND, } County of Baltimore, } 88:

Personally appeared before me, J. S. Leib, treasurer, of the Northern Central Railway Company, lessee, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

Sworn and subscribed to before me, this 19th day of February, A. D. 1880. G. E. SANGSTON, Notary Public.

STATE OF PENNSYLVANIA, County of Philadelphia,

Personally appeared before me, A. J. Cassatt, vice president, of the Northern Central Railway Company, lessee, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed) A. J. CASSATT, Vice President.

Sworn and subscribed before me, this 18th day of February, A. D. 1880. JNO. C. SIMS, junior, Notary Public.

# REPORT

#### OF THE

# Shamokin Valley and Pottsville Railroad Company, for the year ending December 31, 1879.

<del></del>		
Names.	Residence	es.
Thomas A. Scott, President,		
General offices at 233 south Fourth street, Philadelphia.  Names of Directors.  George B. Roberts,	Philadelp Philadelp	hia. hia. hia.
A. J. Cassatt, Edmund Smith,	Philadelp	hia.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	869,450 869,450 869,450 869,450	
DEBT.		
Funded Debt.  First mortgage bonds. (due July 1, 1901, bear interest at seven per cent., which is payable January 1 and July 1,) amount,	\$2,000,000	00
Total amount now of funded debt,	\$2,000,000	00
Fleating Debt. Unfunded debt incurred for construction, equipment, or purchase of property,		
The amount now of floating debt,	6,250	00
Total amount now of floating and funded debt,	\$2,006,250	00
Funded debt as per last report,	<b>\$2</b> ,875,700	00

#### COST.

Total cost of entire road and equipment to date of lease,	,
Total cost of entire property,	00

## CHARACTERISTICS OF BOAD.

· · · · · · · · · · · · · · · · · · ·	MI	MILES.			
Main Line.	Whole length.	Length in Penn's.			
Length of main line, from Sunbury to Mt. Carmel,	27 .8 27 .8	27.3 27.3			

## STOCK AND DIVIDENDS.

The road and coal lands are leased to the Northern Central Railway Company for nine hundred and ninety-nine years, from February 27, 1863, at a rental equal to the dividend on stock and interest on bonds.

Number and per cent. of dividends: Two, at three per cent. each, Amount paid in dividends,	<b>\$</b> 52,167	00
	<u> </u>	<u> </u>

STATE OF PENNSYLVANIA, County of \_\_\_\_\_, 88:

Personally appeared before me, Thomas A. Scott, president, and George Taber, treasurer, of the Shamokin Valley and Pottsville Railroad Company, who, being duly affirmed, do declare and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) THOMAS A. SCOTT, President. GEORGE TABER, Treasurer.

Affirmed and subscribed before me, this 26th day of January, A. D. 1880.

JNO. C. SIMS, Jr., Notary Public.

# REPORT

#### OF THE

South-West Pennsylvania Railway Company, for the year ending December 31, 1879.

OFFICERS, ELECTED MARCH 4, 1879.		
Names.	Residences	
G. B. Roberts, President,	. Philadelph	is.
Albert Hewson, Secretary and Treasurer,	. Philadelph	ie.
General office at 233 South Fourth street, Philadelphia.		
	Residences.	
D. R. Davidson,		
A. J. Derbyshire, (since dead,)		
J. N. DuBarry,		
John K. Ewing,		
Robert Hogsett,	•	•
Strickland Kneass,		
B. F. Ruff,		<b>n</b> _
Israel Painter,		
George A. Torrence,		
Thomas A. Scott,		
J. f. Wentling,		
or revoluting,	consourig, re	••
CAPITAL STOCK,		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$1,000,000 1,000,000 319,400 527,113 546,162 50 50	00 00 50 50 50
DEBT.		_
Funded Debt. First mortgage bonds, (due February 1, 1917, bear interest at seven		
per cent., which is payable February I and August 1.) amount. Certificate of indebtedness, series B, (due January I, 1831, bear interest at seven per cent., which is payable January 1 and July 1,)	\$962,000	
amount,	27,50)	-00
Total amount now of funded debt,	<b>\$</b> 939,500	00
	:=:=: <del>:=:</del> =	===

#### COST.

Total cost of entire road to date, as represented by books of the company,  Average of same per mile of road laid,  Proportion of same for Pennsylvania,  All in Pennsylvania.	\$1,568,299 34,959	87 87
--	-----------------------	----------

#### CHARACTERISTICS OF BOAD.

Length of single main track,  Branches.  June Bug branch, from junction to length of branch,  mines, Length of single track,  Constant branch from junction to prince length of branch,	MILES.			
	Whole length.	Length in Penn'a.		
Length of main line, from Greensburgh to Fairchance, Length of single main track,	41.90 41.90	41.90 41.90		
Branches.		1		
June Bug branch, from junction to Length of branch,	1.75	1.75		
mines, Length of single track,	1.75	1.75		
Overton branch from junction to mines (Length of branch,	1.21	1.21		
Overwin branch, from Junction to mines, Length of single track,	1.21	1.21		
Aggregate length of main line and branches,	44.86	44.86		
ated,	9.23	9.23		
Aggregate length of main line, branches, leased roads, sidings,				
and other track,	54.09	54.09		

## Gauge.

What is the gauge of your lines,	÷											4 feet 9 inches.
----------------------------------	---	--	--	--	--	--	--	--	--	--	--	------------------

#### Track.

Miles of iron rail in use in main track,	15.55
Miles of steel rail in use,	28.60
Weight of rail per yard, {Iron,	56 pounds.
(Steel,	60 pounds.

## Bridges and Tresties.

Number of bridges and trestles on whole line,	60
Wooden bridges, number of, 49; aggregate length,	2,325 feet.
Wooden trestles, number of, 11: aggregate length.	2.978 feet.

## Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Mt. Pleasant and Broad Ford railroad at Everson.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Pittsburgh and Connellsville railroad at Connellsville.

#### Stations.

Number of stations on main road: Passenger, 31; freight,	
27; total,	58
44 PATERAN PEROPE	

Number of engine-houses and shops in Pennsylvania, 2;	
total number entire road,	2
Number of wood and water stations on main road,	6
How is track laid, and on what foundation? White oak cross-ties,	and

stone ballast.

This road is leased and returns are made by the Pennsylvania Railroad Company, to which company it is leased for one year from April 1, 1879.

#### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road, Land or land damages,		\$51,945 9: 2,728 40	- 5 0
Total,	All in Pennsylv	\$54,674 35	5

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, 10,923 shares, \$546,150 00
Rate and date of all cash dividends on stock of original and consolidated companies. March 30, 1879, three and a half per cent. on \$527,150; September 30, 1879, three and a half per cent. of \$546,150.

Number and per cent. of dividends: Two dividends, three and a l	haif	İ
		586.650
per ceut	• • •	
Amount paid in dividends,	• •	
Paid to sinking fund,		21,925
Paid to sinking fund, Surplus at the commencement of the year,		34,000
Surplus, January 1, 1879, invested as follows:		,
Dash,	1	34,000
Jasii,	• •	22,000 1

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. B. Roberts, president, and Albert Hewson, treasurer, of the South-West Pennsylvania Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and beling.

(Signed,)

G. B. ROBERTS, President.
ALBERT HEWSON, Treasurer.

Sworn and subscribed before me, this 6th day of February, A. D. 1880.

JOHN C. SIMS, Jr., Notary Public.

# REPORT

## OF THE

Southern Pennsylvania Railroad Mining Company, for the year ending December 31, 1879.

OFFICERS.	Residences.	
Thomas B. Kennedy, President,		Pa.
G. B. Roberts, Wistar Morris, Strickland Kneass, Josiah Bacon, Thomas A. Scott, J. N. DuBary,  CAPITAL STOCK.	. Philadelp . Philadelp . Philadelp . Philadelp	hia. hia. hia. hia.
Capital stock authorized by law, under re-organization under act of April 8, 1861, Capital stock, amount subscribed, as per terms of re-organization, Capital stock paid in by last report, per terms of re-organization, Capital stock, total amount now paid in, as per terms of re-organization, Capital stock, number of shares issued, Capital stock, amount paid in on each share, as per terms of re-organization, based upon valuation of property at that time, Capital stock, par value of each share,	\$800,000 800,000 800,000 800,000	00 00 00 00 00
DEST.		==
First mortgage bonds, (due A. D. 1900, bear interest at seven per cent., which is payable 1st March and September,) amount,	<b>9</b> 625,000	00
Total amount now of funded debt,	\$625,000	-00
Total amount now of floating and funded debt, mortgage and unpaid interest,	<b>\$</b> 886,8 <b>90</b>	00-
COST.		=
Total cost of road, landed estate, machinery, furnace, &c.,	\$974,065 29,761 29,761	86- 90 90-

## CHARACTERISTICS OF ROAD.

	MI	Les.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from South Pennsylvania junction to Richmond, Length of single main track,	21 21	21 21
Branches.  From Richmond to Ore Banks branch, { Length of branch,	2 2 23	2 2 23
Gauge.  What is the gauge of your lines?	_	4√% feet
	•	TYN ICCL
Track.		
Miles of iron rail in use,	. 5	21 pounds 0
Bridges and Tresties.		
Number of bridges and trestles on whole line, Wooden bridges, number of 3; aggregate length, Wooden trestles, number of, 2; aggregate length,		5 ,154 feet 728 feet
Stations.		
Number of stations on main road: Passenger, 10; freight	ıt,	7.2
5: total,		18
How is track laid and on what foundation? Cross-tie and stone ballast.	s resting	on slate

#### MONTHLY EARNINGS FOR THE YEAR.

## From Transportation of Passengers.

MONTHS.	Through.	Local.	Total.
fanuary, 1879,  Pebruary, 1879,  March, 1879,  April, 1879,  May, 1879,  Fune, 1879,  Fully, 1879,  August, 1879,  September, 1879,  Sctober, 1879,  November, 1879,  Oecember, 1879,		\$290 64 342 73 433 10 396 67 867 81 455 87 395 25 561 05 560 21 574 38 873 92 484 94	
Total,		\$5,286 07	

## From Transportation of Freight.

Mon	T	<b>3</b> E						Ti	ır	u	gh	۱.			Local.				7	ľo	ta.	l.	
January, 1879, February, 1879,							Ι.								<b>\$</b> 718	47		-	_				Ī.
ebruary, 1879, .						٠	١.							P	<b>568</b>	77							١.
<b>farch</b> , 1879,							۱.					١.		il	695	02	١.						١.
pril, 1879,							١.					١.		П	752	76	۱.						١.
lay, 1879,							١.					١.		H	842	32	.						١.
une, 1879,							١.					١.		li .	894	27	١.						١.
une, 1879, uly, 1879,							١.								754	47	۱.						١.
ugust, 1879,							١.					١.		1	718	49							
eptember, 1879,							l					١.			1,058	85	11						ı
ctober, 1879,		٠.					١.					i.		li.	794	05							
lovember, 1879,	·		·		-		1.	·	-		-			li -	577	82							
December, 1879, .							:							1	718	12							
Total,							İ.	 ٠.		_		-	_	1	\$9,087	91	1	_		_		_	Ï.

## From all other Sources.

Months.	Mails.	Express		Miscellaneous.	Total.	
anuary, 1879, 'ebruary, 1879, farch, 1879, pril, 1879, une, 1879, uly, 1879, uly, 1879, cotober, 1879, totober, 1879, lovember, 1879, pecember, 1879, Total,	76 8 76 8 76 8 76 8 76 8 76 8 76 8 76 8	\$8 \$35 \$8 23 \$8 33 \$8 26 \$8 28 \$8 22 \$8 22 \$8 22 \$8 32 \$8 32 \$8 32 \$8 32 \$8 32 \$8 92 \$8 35 \$8 92	30 99 61 04 36 83 00 01 53 78 61 40		\$111 100 109 102 104 109 101 105 111 114 129 168	66 89 4:7-2 3-3 89 10 9:66
otal passenger earn		year,		<u>   </u>	\$1,369 \$5,236 9,087	9

## EARNINGS.

Passenger transportation, local, Freight transportation, local, Mail service, Express service,	5,236 9,087 916 453	91 56 36
Total,	15,693	90
Operating Expenses.		
Conducting transportation,       \$2,703 80         Maintenance of way,       8,335 24         Motive power,       3,836 28         General expenses,       239 55		
Total operating expenses being 96.31 per cent of earnings,	5,114	82
Net earnings,	<b>\$</b> 579	08
Earnings per mile of road operated,	\$747 719	33 75
Expenses per mile of road operated,		

## OPERATING EXPENSES.

Conducting Transportation.	Allotted passeng		Allotted freight		Total.	
Conductors,	<b>\$279</b>	84	2398	60	\$678	44
Brakemen,	373	16	531	47	904	68
Dispatcher	13	51	10	64	24	15
Dispatcher,	224	95	429	94	654	89
Station labor.			180	23	130	23
Telegraph expenses,	27	60	32	40	60	00
Mail expenses,	80	00	1	] [	30	00
Station expenses,	7	90	5	65	13	55
Train expenses,	21	00	10	00	81	00
Superintendence,	34	16	49	16	83	32
Stationery and printing,	88	48	28	60	62	08
Advertising,	81	51		• •	81	51
Total,	\$1,077	11	\$1,626	69	\$2,703	80
Motive Power:		J i		Ιİ		
Engineers and firemen,	8562	00	2823	84	\$1,385	84
Watching and cleaning engines,	74	29	111	44	185	73
Shop labor,	14	70	21	18	35	88
Water supply,	41	00	59	00	100	00
Locomotive repairs,	265	73	378	45	644	18
Oil and waste for locomotives,	29	80	40	77	70	07
Fuel for locomotives,	<b>44</b> 8	70	639	01	1,087	71
Fuel for engine-house and shop,	11	45	16	51	27	96
Water station repairs,	19	95	28	72	48	67
Machine shop repairs,	12	62	18	19	30	81
Superintendence,	`49	74	71	69	121	43
Incidentals,	20	68	29	78	50	86
Tools and machinery repairs,	19	49	28	10	47	59
<b>36</b> 1 1 1 2 2 2 4 <b>37</b> 2 2	<b>\$1,569</b>	60	\$2,266	68	\$3,836	23
Maintenance of Way:		10				
Adjustment of track,	<b>\$</b> 470	42	<b>\$</b> 676	95	\$1,147	37
Ballast,	250	69	860	75	611	44
Ditching,	440	09	683	31	1,078	40
Frogs, switches and sidings,	25	07	36	07	61	14
Cross-ties,	1,878	62	1,983	88	3,362	50
Poplaring iron mil	458	12 87	<b>6</b> 59	24	1,117	36
Replacing iron rail,		01	i	54	l	91

MAINTENANCE OF WAY.	Allotted passenge		Allotted freight		Total.		
Spikes and joint fastenings, Culverts, cattle-guards and road crossing, Cleaning roadway, Snow and ice, Bridge masonry repairs, Bridge superstructure repairs, Road and hand-cars, Incidentals, Tool and machinery repairs,	9 42 108 52 12 108 12 20 88	64 50 25 21 80 13 09 05 88	13 61 148 75 17 148 17 28	87 16 58 14 71 41 40 85 95	28 108 251 127 80 251 29 48	51 66 88 35 01 54 49 90	
General Expenses: Salary of officers,	\$3,417 \$96 2	43 91 87	\$4,917 \$135 4	81 74 08	\$8,335 \$232 6	24 65 90	
_	<b>\$99</b>	78	\$139	77	<b>\$289</b>	54	

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company; \$453 36 per annum.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$916 56 per annum; one service each way daily.

STATE OF PENNSYLVANIA, County of Franklin, 38:

Personally appeared before me, Thomas B. Kennedy, president, and John L Ritchey, treasurer, of the Southern Pennsylvania Railway and Mining Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) THOMAS B. KENNEDY, President.
JOHN L. RITCHEY, Treasurer.

Sworn and subscribed before me, this 21st day of February, A. D. 1880.

JOHN JEFFRIES, Notary Public.

# REPORT

## OF THE

South Mountain Railway and Mining Company, for the year ending December 31, 1879.

OFFICERS.		
	sidences.	
J. C. Fuller, President,		
E. M. Biddle, Secretary and Treasurer, Carlisle,		
William H. Woodward, Superintendent, Pine Grove	ve Furnace,	Pa.
General offices at Pine Grove Furnace, Pa.		
Names of Directors.	Residences.	
J. C. Fuller,	adelphia.	
Jay Cooke,	adelphia.	
Frederick Watts,		
T. B. Kennedy,		Pa.
Jay Cooke, junior,	adel phia.	
D. J. Woodward,	adel phia.	
C. D. Barney,	adelphia.	
CAPITAL STOCK.		
Capital stock authorized by law under re-organization under act of		
	<b>\$200,000</b>	00
April, 1861, Capital stock, amount subscribed and paid in by last report, as per	. ,	
items of re-organization, Capital stock, total amount now paid in under re-organization,	200,000 200,000	00
Capital stock, number of shares issued, 4.000	200,000	
Capital stock, amount paid in on each share, as per items of re-organiza-		
tion, Capital stock, par value of each share,	50 50	00
Capital Scook, par varie of cacit share,	<i>3</i> 0	w
DEBT.		===
Funded Debt.		
First mortgage bonds, (due April 1, 1898, bear interest at six per cent.		
which is payable 1st days April and October,) amount,	\$100,000	00
Total amount now of funded debt,	\$100,000	00
Funded debt, as per last report,	ŕ	
COST.		<u></u>
The last of ordinary last data		
Total cost of entire road to date, as per report of old company,	\$342,841 19,282	34 41
Average of same per mile of road laid,	10,202	**
Total cost of entire equipment, as per report of old company.	45,639	29
Average cost of equipment per mile of road operated by company, . Proportion of same for Pennsylvania, All in Pennsylvania.	2,566	89
Cost of road and equipment per mile.	21,849	.30
Proportion of same for Pennsylvania, All in Pennsylvania.	,	

## CHARACTERISTICS OF BOAD.

		MILES.
Main Line.	Whollengt	Length h. in Penn's.
Length of main line, from Pine Grove furnace to Carlisle, Length of single main track, Aggregate length of main line and branches,	17.7 17.7 17.7	8
Gange.		
What is the gauge of your lines?	4 fee	t 8½ inches.
Track.		
Miles of iron rail in use,		17.78 56 pounds.
Bridges and Trestice.		
Number of bridges and trestles on whole line, 6; aggre- length,		300 feet. 100 feet. 200 feet.
Crossings.		
What railroads cross your road at grade in this Cowhat locality? Harrisburg and Potomac railroad, Springs.		
Stations.		
Number of stations on main road: Passenger, 10; free 10; total,	3, 2;	10 2 3 one ballast;
Equipment.	Number.	Average cost of each.
Number of legemetives of more than 90 tons weight	. 1	

Equipment.						Average cost of each.
Number of locomotives of more than 80 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of second-class passenger cars,  Number of freight cars: House cars, 1; trucks, 9,  Number of coal, ore, stone, and lime cars,	:	•	:	:	1 1 1 2 10 1	

Gross amount of tonnage for the year, (2,000 pounds per Average rate of speed adopted by mixed trains, including stops, (miles per hour,)

698

15

37,3211

7,404

## Monthly Statement of Passengers (all classes) carried in Cars, January, 1879, . . . . . . . . .

575 August, 1879, . . . . . . . . . . . 18.740k March, 1879, . . . . . . . . . . . . 599 September, 1879, . . . . . . . . 8,039 April, 1879, . . . . . . . . . . . . 674 October, 1879, . . . . . . . . . . 1,412 May, 1879, . . . . . . . . . . . 638; November, 1879, . . . . . . . 1,035 June, 1879. . . . . . . . . . . . . 972 December, 1879, . . 1,054

## MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Mon	T	H£	3.		•			TI	ır	ou	gŀ	۱.			Local.				Total	•				
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,				 	 	 		 	• • • • • • • •						• • • • • • • • •		• • • • • • • • •					11	\$17 14 16 24 19 \$2 1,82 2,26 1,46 41 32	8 1 1 2 7 4 4 6 0
Total,									_				-	╟─		_		-	_	_	_	 	\$7,39	_

#### From Transportation of Freight.

MONTHS.	Local.	Total.	
anuary, 1879,			\$874
ebruary, 1879,	1		
farch, 1879,	1		1,061
pril, 1879,	1		1,400
Iay, 1879,	1	· · · · · · · · · · · · · · ·	1.217
une, 1879,			958
uly, 1879,			980
ugust, 1879,	1	1	830
eptember, 1879,			1,516
ctober, 1879,			1,893
ovember, 1879,	1		1,342
December, 1879,	1	1 [	1,279
			1,2,0
Total,	•		814,171

## From all other Sources.

Months.	Mails.		Express	<b>.</b>	Miscellar	neous.	Total.	
January, 1879,	\$54 54 54 54 54 54 54 54 54 54 54 56	60 60 60 60 60 60 60 60 60 60 60 60 60 6	\$1 2 2 3 3 2 3 2 3 2 4	93 38 13 42 85 39 65 37 25 85 22 44	2	_	\$59 55 56 56 57 56 57 56 76 68 56 808	0 9 3 1 4 8 8 8 8 4
Total passenger earni Total freight earnings Total earnings from a Total earnings for Total receipts from al Proportion of earning	s for the your so the year, the year, I sources o	urce	s,	: :	ιο,	<b>. . . .</b> 111.	\$7,390 14,171 965 \$22,528	9 9

## EXPENDITURES FOR OPERATING DURING THE YEAR.

## Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges Repairs of bridges, Repairs of buildings and flatures,	5 & 	nd :	l m	191	W 1	raj	ils	,	:	•		•	•	•	:		\$3,124 564 303	64 72 09
Total for maintenance of way,																	\$3,992	45
Cost per mile of road kept in repair, Proportion for Pennsylvania,			:	:	:	:	:	:	:	:	:	:	:	:	Ā	ıi.	\$224	55

## Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	<b>\$1</b> ,681 791	89 29
Total for maintenance of motive power and cars,	\$2,472	68
Cost per mile of road operated,	\$139	07
		1

## Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger and freight departments, Fuel—wood and coal, Oil and waste, &c., Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	\$4,342 2,176 460 240	0 5 1 0 4
Total miscellaneous,	\$7,930	0
Amount per mile of road operated,	\$446	6
Proportion for Pennsylvania,	14,395	1
operated,	809	6
	·	
EARNINGS.		
	14,171 650 81	9
Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service,	14,171 650 81 284	9 0 4 5
Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income,	14,171 650 81 284	9 0 4 5
EARNINGS.  Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars, 2,472 68	14,171 650 81 284	5
Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars, 1,982 45 Miscellaneous, 1,980 66	14,171 650 81 284 \$22,528	1 1
Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income,  Total,  Operating Expenses.  Maintenance of way and buildings, Maintenance of motive power and cars, Miscellaneous,  Total operating expenses,	14,171 650 81 284 \$22,528 14,395 \$8,133 \$1,267	1 2

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. Five cents per one hundred pounds.

## U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$650 per annum. Mail each way once per day. The actual service mail is carried twice per day each way.

## STOCK AND DIVIDENDS.

Amount of common stock n	ów	7 0	ut	tst	ta	nd	li	ng	ζ,	4,	00	0	8	t	\$!	50	١,	\$200,000	00
Balance for the year, or surplus, Interest paid,		•	•	•	•	•	•		•	•	<u>·</u>	:		:	:		:	\$8,133 6,000	23 00
Total surplus,																		\$2,238	22
Surplus invested as follows: Cash and loans and balance of ac	cou	ını	s (	du	10	<b>0</b> 0	m	pe	an	у,	•							\$2,135	22

STATE OF PENNSYLVANIA, County of Cumberland,

Personally appeared before me, William H. Woodward, superintendent, and E. M. Biddle, treasurer, of the South Mountain Railway and Mining Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) WILLIAM H. WOODWARD, Superintendent. E. M. BIDDLE, Treasurer.

Sworn and subscribed before me, this 6th day of March, A. D. 1880.

J. M. ALLEN, Notary Public.

# REPORT

OF THE

South Pennsylvania Railroad Company.

OFFICE SOUTH PENNSYLVANIA RAILROAD COMPANY, HARRISBURG, November 28, 1879.

Honorable AARON K. DUNKEL,

Secretary of Internal Affairs, Harrisburg:

DEAR SIR: In reply to your inquiries of this year, I have the honor respectfully to refer you to my letter of November 21, 1877, to be found at page 662 of the report of your predecessor for that year, no change having taken place in the affairs of this company since the date of that communication. Our inactivity, so far, has been caused by the mercantile depression which prevailed until a very late date, but with the revival, more or less distinctly marked in all branches of commercial affairs, the hopes of this company are brightening, and they trust that their report of next year will exhibit a more favorable condition of progress.

I am, very respectfully, your obedient servant,

JAMES WORRALL, President.

## REPORT

#### OF THE

# South Side Railroad Company.

#### OFFICERS.

Names.	Residences.
Charles Brodhead, President,	
Names of Directors.	Residences.
Charles Brodhead,	
B. C. Webster,	New York city.
Albert H. Fracker,	Philadel phia.
CAPITAL STOCK.	
Capital stock authorized by law,	\$200,000 00

## ROUTE.

From Lehigh and Lackawanna railroad, at the Wind Gap, to the Delaware, Lackawanna, and Western railroad, at Delaware Water Gap. Distance, fifteen and eight tenth miles. A small portion of the line graded, but work ceased until the return of better times.

This company has the right to extend its line from the Wind Gap to the eastern boundary of Lehigh county, and connect with the South Mountain railroad or any other railroad.

Respectfully yours,

CHARLES BRODHEAD, President.

BETHLEHEM, PA., February 14, 1880.

# REPORT

## OF THE

# Stony Creek Railroad Company, for the year ending October 31, 1879.

officers.		
Names.	Residence	e.
James Boyd, President,	Vorristown,	Pa.
Howard Boyd, Secretary and Treasurer,	Vorristown,	Pa.
James Boyd, General Solicitor,	Torristown,	Pa.
George B. Boggs, Engineer and Superintendent,	Norristown,	Pa.
General Offices at 33 East Main street, Norristown, Pa.		
Names of Directors. Re	sidences.	
Abraham R. Cox, Norri	stown, Pa.	
S. E. Hartranft,	stown. Pa.	
Daniel Quillman, Norri	stown. Pa.	
S. D. Sower, Norri		
E. Channing Potts, Norri		
John Singluff, Norri	stown. Pa.	
Jacob B. Quillman, Norri		
Henry A. Derr,		
Oliver G. Morris, Line		Pa.
Samuel Dresher, Norri		
D. S. Heebner,		•
Joshus Comly,		
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$300,000 150,850 176,100 178,100 50	00 00 00 00 00
DEST,		
Funded Debt.  First mortgage bonds, (due October 1, 1907, bear interest at seven per cent., which is payable April 1 and October 1,) amount,)	<b>\$</b> 850,000	00
Total amount now of funded debt,	850,000	00
Floating Debt.		
The amount now of floating debt, debts due, and wages for October business,	209,234	29
Total amount now of floating and funded debt,  Funded debt, as per last report,	\$559,284	29

#### COST.

Total cost of entire road to date, A verage of same per mile of road laid, Proportion of same for Pennsylvania,		_		_	_				_	 48.265	86
	 _	 	_		 	•					

#### CHARACTERISTICS OF ROAD.

	MT	miles.					
Main Line.	Whole length.	Length in Penn's.					
Length of main line, from Lansdall to Norristown,	10.3	10.3					
Length of single main track,	10.3	10.8					
Aggregate length of main line and branches,	10.3	10.8					
ated, including track to asylum,	1.8	1.8					
and other track,	12.1	12.1					
Gauge,							

Track.	
Miles of iron rail in use,	13.1
Weight of rail per yard, iron	58 nounds.

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	3
Iron bridges, number of, 3; aggregate length,	240 feet.

#### Stations.

Number of stations on main road: Passenger, 8; freight,	
8; total,	8
Number of wood and water stations on main road,	1
Value of real estate held by the company, exclusive of road-	

way, ..... \$46,461 98

How is track laid and on what foundation? Iron rails, splices, oak chestnut, and cedar ties, stone and earth ballast.

## Equipment.

The Equipment was furnished by the North Pennsylvania Railroad up to May 14, 1879. Since which date it has been furnished by the Philadel phia and Reading Railroad Company, lesses of the North Pennsylvania Railroad, on a percentage bases.

Average number of cars in passenger trains, including bag-	
gage cars,	2
cars,)	10

Leg. Doc.]	STONY CREEK.	705
-		100
	nger trains, including locomotive	<b>br</b> 4
	order,	75 tons.
	t trains, including locomotive and	
tender, in working orde	er,	176 tons.
	Employees.	
Average number of pers	ons regularly employed by com-	
	ls,	33
	·	33
	DOINGS OF THE YEAR.	
Tr	ansportation and total Miles Run.	
	passenger and freight trains,	22,330.4
	engers on main road,	7,249
	all classes) carried in cars,	18,725
	arried one mile,	154,199
	arried one mile in Pennsylvania,	154,199
	00 pounds of through freight on	104,100
		$6,033\frac{1426}{2000}$
	ht carried one mile,	52,293 <del>1166</del>
	ght carried one mile in Pennsyl-	02,2003000
	zut carried one inne in rennsyl-	50 0021168
	e, (2,000 pounds per ton,)	52,293 <del>1168</del> 6,305 <del>1868</del>
-	opted by ordinary passenger trains,	0,000 \$ 5 5 5
	per hour,)	25
	opted by freight trains, including	20
-		15
stops, (miles per nour,	)	10
Monthly States	ment of Passengers (all classes) carried in Carr	ı.
May, 1879,	2,084   August, 1879,	5,048
	2,690 September, 1879,	
July, 1879,	3,040 October, 1879,	2,758
Amount of Freigh	ht, specifying the quantity in tons of 2,000 pour	nds.
Anthracite coal,		1,011 <u>1387</u>
Petroleum and other oils, .		tures, 1,802,000
Pig iron,	56 Live stock,	485 175
Stone and lime,	1681688 Other articles,	1,6911,144
	ers charged for the respective classes per Mile,	
<del>-</del>	and way passengers, proximate	91 comta
average,		$3\frac{1}{3}$ cents.
Rate per ton (c	of 3,000 pounds) per Mile charged for Freight.	
For through freight and	coal and local freight and coal,	
per ton per mile, proxi	imate average,	4.38
45 RAILROAD REP	ORT.	

# MONTHLY EARNINGS FOR THE YEAR. Prom Transportation of Passengers.

Months.	Through.	Local.	Total.
November, 1878, December 1878, January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879,	\$258 65 818 25 896 20 711 50 871 85	\$270 75 5\$1 08 254 75 833 20 660 99 778 87	\$539 7 660 3 469 2 448 8 576 9 665 566 3 844 3 650 9 1,044 3 1,032 8
Total,			\$8,474 8

## From Transportation of Freight.

Mont	H	3.										T	hr	oυ	gì	1.			]	Lo	CE	d.			T	otal.
November, 1878, December, 1878, January, 1879, February, 1879,	:	:	:	:	:	:	:	:	:	•	:	:	:	:	:	:	:	:	:	:	:	:	:	:		\$651 565 456 461
March, 1879, April, 1879, May, 1879, Tune, 1879,	:	:	:	:	:	:	:	:	:	:	:	:	:		:	:	: 	:	:	:	:	•	:	:		554 609 282 175
uly, 1879, Lugust, 1879, eptember, 1879, ectober, 1879,	:	:		:	:	:	:		:	:	:	•	:	:	:	:	  - 	:	:	;	:				1	529 ,416 271 194
Total,										<b>!</b> —	_					_	 <b>!</b> —		_	_		'	'		\$6	,168

## From all other Sources,

Months.	Mails.	Ì	Ex	press.		Mise	ellane	ous.	Total.	
January, 1879,	99 (	14    .					\$80 486 100 6 69 8 12	70 00 00 00 00 00 00 70	\$80 99 436 199 6 69 107 12	0 1 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Total passenger ear Total freight earnin Total earnings from	igs for the year all other sour	r, roes,	::		•	: : : :	• • •		\$8,474 6,168 1,008	8 8
Total receipts from Proportion of earning	all sources on	whole	e len	rth of l	ine	<b>.</b>		=	\$15,652 15,652	6

## EXPENDITURES FOR OPERATING DURING THE YEAR.

(From May 14, 1879, to October 31, 1879,)
Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges an	ıd r	164	r	ail	s,		•	٠	•	•	•	•	•	\$5,033 835	68 86
Repairs of roads, exclusive of bridges an Repairs of bridges, (overhead,) All other expenses for maintenance of w	ay,	• :	:	:	:	• •	:	:	:	:	:	:		1,711	91
Total for maintenance of way,														\$7,081	49
Cost per mile of road kept in repair, Proportion for Pennsylvania,	:									:				\$687 687	5:

## Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger and freight	\$2,939	17
department,	68	õõ
Finel—number of cords of wood 21 cost	11	25
Fuel—number of tons of coal. 226: cost	816	32
Oil and waste, including tallow,	61	07
Taxes for the year.	414	64
Insurance for the year, . A mount paid other corporations or individuals for use of all other cars,	11	00
A mount paid other corporations or individuals for use of all other cars,	796	57
jeneral salaries and office expenses, law expenses, and all other ex-		
penses (except interest) not included in any of the above items, in-	0.454	
cluding expenses from November 1, 1878, to May 14, 1879,	8, 431	96
Total miscellaneous for the year,	\$13,549	98
Amount per mile of road operated for the year,	\$1,815	58
Proportion for Pennsylvania for the year.	1,315	58
Proportion for Pennsylvania for the year, Total expenditures for operating the road for the year,	13,549	98
Fotal charged to road and equipment, from May 14 to October 31, 1879. I	7,081	49
Expenses per mile of the road operated for the year,	2,008	<b>U</b> 5
Expenses per mile of the road operated for the year,	,	
the vear.	2,003	05
Expenses per train mile for the year.	•	92.8
Proportion for Pennsylvania,		92.3

## EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Rents, All other sources of income,	\$8,474 6,168 297 683 28	82 85 28 70
Total,	\$15,652	65
Maintenance of way and buildings, from May 14, 1879, \$7,081 49 Miscellaneous, for the year,	20,631	47
Deficit,	\$1,978	82
Expenses per mile of road operated,	\$1,519 2,008	67 05
Deficit,	\$4,978	82

## General Balance Sheet, October 31, 1879.

	DR	ł.													
Construction of road,														i	\$454,860
Real estate,														_	46,461
Right of way, Six per cent. bonds, (Agricultu	٠. ٠														42,269
Six per cent. bonds, (Agricultu	ral ]	Imp	ro	Aen	ner	it (	юr	up	an	y,	).				300
Sundry debtors,			•	٠.			•	•	•					•	712
Jaso,	• •	٠.	•		٠		•	•	•	•	•	•	•	•	11,872
Sundry debtors,	,j :	: :	:	: .	:		•	:	:	:	•	:	:	•	185,229
														-	\$741,718
														=	64 41,110
	CR	•												1	
apital stock,					_				_	_		_		. '	\$176,100
nstallments on stock							_				_	_	_		884
fortgages,															2,500
round rents,						٠.								• '	8,000
fortgage bonds,	· ·													• 1	350,000
iabilities, debts, and wages for	Octo	per	, pi	ısiı	J 68	8,	•	•			•	•		•	209,234
														-	<b>\$741,718</b>

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what condition as to rates, use of track, machinery, repairs of cars, &c.? From November 1, 1878, to May 14, 1879, the Stony Creek Railroad was operated by the North Pennsylvania Railroad Company. Since that date no express has been carried over the road.

## TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? No freight or transportation companies run on our road, other than lines of cars belonging to different railroad companies interchanging business with us.

#### C. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$297 28 for the fiscal year.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . \$176,100 00
ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	OND THEIR OWN MISCONDUCT OR TO											
	Killed. Injured.	Killed. Injured.	Killed. Injured.										
Passengers,			· · · · · · · · · · · · · · · · · · ·										
Total,		2											

#### Statement of each Accident.

June 21, 1879. William Yocum; two fingers smashed while coupling cars at Lukens station.

August 30, 1879. Jacob Anderson, while attempting to jump off engine, the latter being in motion, slipped and fell, the engine running over his fcot; foot badly mashed.

STATE OF PENNSYLVANIA, 88: County of Montgomery.

Personally appeared before me, a notary public, James Boyd, president, and Howard Boyd, treasurer, of the Stony Creek Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

JAMES BOYD, President. HOWARD BOYD, Treasurer.

Sworn and subscribed before me, this 3d day of October, A. D. 1880. WALLACE J. BOYD.

Notary Public.

# REPORT

OF THE

Stroudsburg and Bethlehem Railroad Company.

OFFICE OF THE STROUDSBURG AND BETHLEHEM RAILROAD COMPANY, STROUDSBURG, February 16, 1880.

Hon. AARON K. DUNKEL, Secretary Internal Affairs:

Sin: In reply to your letter of the 13th instant, I have to say that nothing has been done towards the construction of the Stroudsburg and Bethlehem railroad sinc? my last report.

> I am, sir, very respectfully, Your obedient servant,

> > C. BENNETT.

President Stroudsburg and Bethlehem Railroad Company.

# REPORT

#### OF THE

# State Line and Sullivan Railroad Company, for the year ending December 31, 1879.

officers.		
Names.	Residen	
N. N. Betts, President,		
O. A. Baldwin, Secretary,		
William C. Townsend, Tressurer and General Manager,		
J. O. Blight, General Superintendent,	. Towanda,	Pa.
General offices at Towanda, Pa.		
Names of Directors.	Residence	8.
Alfred Jones,		Pa.
R. H. Rochester,		
George D. Jackson,		
William N. Whelen,		Pa.
E. T. Fox,		
Edward S. Whelen,		
Nathan Hanley,		
S. K. Roberts,		
C. R. Batt,	Boston, Mass.	,
Capital Stock.		
Capital stock authorized by law,		
Capital stock authorized by votes of company	\$1,300,000	00
Capital stock, amount subscribed,	1,000,000	00
Capital stock paid in by last report,	1,000,000	00
Capital stock, number of shares issued,	1,000,000	•
Capital stock, amount paid in on each share,	50	00
Capital stock, par value of each share,	50	00
DEBT.		==
Funded Debt.		
First mortgage bonds, (due May 1, 1880, bear interest at seven per cent.,	1	
which is payable semi-annually.) amount	\$100,000	00
Second mortgage bonds, (due July 1, 1899, bear interest at seven per cent., which is payable semi-annually,) amount,	*500,000	00
Floating Debt.	~500,000	
Debt incurred for any other purpose, and for what:		
Supplies and wages,		
The amount now of floating debt,	\$41,677	86
Total amount now of floating and funded debt,	\$441,677	86
Funded debt as per last report,		

<sup>\*</sup>One thousand dollars of this issue is reserved for the payment of the first mortgage bonds.
† Our road having been purchased at foreclosure sale by the bondholders, whose interest in the bonds is separated by the stocks standing to their credit, it is impossible to give a correct answer to this question.

## CHARACTERISTICS OF ROAD.

CHARACTERISTICS OF ROAD.			
		miles.	
Main Line.	Whollengt		
Length of main line, from Monroeton to Bernice, length of single main track, Length of double main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	2 2	4 4 4 1 5	24 24 24 1
Dane.			
What is the gauge of your lines?	. 4 fee	et 8½ incl	hes.
Track.			
Miles of iron rail in use,			25
Weight of rail per yard, iron,		50 and	56
Bridges and Trestles.			
Number of bridges and trestles on whole line,	•		19
Wooden bridges, number of, 10; aggregate length,		655 f	eet
Wooden trestles, number of, 2; aggregate length,		<b>2</b> 00 f	eet
Stations.			
Number of stations on main road: Passenger, 7; freigh	·+		
7; total,	ιυ,		7
Number of engine-houses and shops in Pennsylvania,			•
total number entire road,	٠,		1
Number of wood and water stations on main road,	•		9
Value of real estate held by the company, exclusive of roa way.*			
How is track laid, and on what foundation? Hemloc	k. bead	ch. oak.	and
chestnut ties, ballasted with slate and coal dust.	<b>,</b>	,, ·	
Equipment. Nu	mber.	Average of each	
Number of locomotives of more than 30 tons weight, Number of first-class passenger cars,	2 2 1	\$10,000 1,200 800	00
Average number of cars in passenger, baggage, and freightrains,			45
Average weight of passenger and freight trains, including locomotive and tender, in working order,	ıg	<b>390 t</b> o	ns.

<sup>\*</sup>These two species of property have never been separated on our books and both are their valued at \$1,070,000.

712	STATE LIE	NE AND SULLIVAN.	[No. 9,
	E	nplo <b>yees.</b>	
Average numb	er of nersons reco	larly employed by com-	
			200
			200
Same in Tennsy	, ivauia,		200
	Doings	OF THE YEAR.	
	Transportation	and total Miles Run.	
Number of mile	es run by passenger	, freight, and coal trains,	32,790
		or the year on main road,	553
		) carried in cars,	8,154
<b>-</b>		mile,	111,578
		mile in Pennsylvania, .	111,578
		ordinary passenger, ex-	,
•		g stops, (miles per hour,)	12
P-000,	-6	.g	
M	onthly statement of Pass	sengers (all classes) carried in Cars.	
January, 1879, .		420   July, 1879,	•
February, 1879, .		402 August, 1879,	
March, 1879,		589 September, 1879,	
April, 1879, May, 1879,		535 November, 1879,	
June, 1879,		493 December, 1879,	
A mos	out of Freight, specifying	the quantity in tone of 2,000 por	ınde.
Anthracite coan	·, · · · · · · ·	• • • • • • •	52,993.08
Rate of Far	e for Passengers charged	for the respective classes per Mile,	as follows:
For first-class t	hrough passengers	,	313 cents.
	0 -		4.07 cents.
		unds) per Mile charged for Freight.	
		coal, per ton per mile, .	.012 <del>1</del> cents.
Tot minnight an	o rocar nerant and	coar, per son per mile, .	.VIAT CCHIB.

## MONTHLY EARNINGS FOR THE YEAR, From Transportation of Passengers.

Months.	Through	۱.	Local.		Total.	
January, 1879,	\$6	00	\$188	65	8194	6
February, 1879,	10	00	190	10	200	1
March, 1879,	10	00	229	20	239	2
April, 1879,	14	00	243	90	257	9
May, 1879	31	00	213	60	244	6
June, 1879,	17	00	215	20	232	2
July, 1879,	205	00	481	45	686	4
August, 1879,	32	00	230	40	262	4
September, 1879,	20	50	222	25	242	7
October, 1879,	17	00	229	50	246	5
November, 1879,	8	00	198	25	206	2
December, 1879,	292	26	235	65	527	9
Total,	\$662	76	\$2,878	15	\$3,540	9

Months.							•				Ι	0	CB.		Total.										
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, Jule, 1879, August, 1879, September, 1879, November, 1879, December, 1879,						• • • • • • •	 			 				• • • • • • • •										\$3,768 3,664 8,068 2,660 2,589 2,936 1,898 2,252 2,819 8,031 3,337 8,244	9 1 1 0 4 8 8 7 0 0 8 2 2 2
Total,									<b> -</b>	 _	_	_	_	-	_	-	_	_	_		_	_	⊣⊦	\$35,271	-

Months.	Mails.		Express	١.	Miscellane	ous.	Total.	
January, 1879, February, 1879,	98 98 98 6	10 71 55	\$31 7 9 5 6 7 7 7 9 6	98 38 33 83 80 38 35 04 79 47	\$148 156 146 1,151 145 295 329 294 463 173 862	65 67 45 81 16 87 85 79 15 08 91	\$263 164 155 1,250 151 302 434 308 472 423 370	71 05 78 97 96 75 80 54 94 10 26
December, 1879,	78 \$603	71 48	\$127	18 88	\$4,078	50	\$4,804	86
Total earnings from Total passenger earn Total freight earnin Total earnings from Total earnings from	nings for the gs for the ye all other so for the year,	9 yea 9ar, . 11 ces	r,		· · · · · · · · · · · · · · · · · · ·		\$19,470 3,540 85,271 4,804 \$63,087	82 91 54 86 63

# EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new ralls, Repairs of bridges, Repairs of buildings and fixtures,	\$6,528 44 597 24 400 00
Total for maintenance of way,	\$7,525 68
Cost per mile of road kept in repair,	\$301 01 301 01

## Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives, Repairs of passenger, baggage and mail cars, All other expenses for maintenance of motive power and cars,	\$1,578 27 4,249	26 50 82
Total for maintenance of motive power and cars,	\$5,855	08
Cost per mile of road operated,	224 224	20 20

#### Miscellaneous.

Salaries, wages, and incidentals chargeable to passenger department, Salaries, wages, and incidentals chargeable to freight department,	<b>\$14,48</b> 8	47
Fuel—number of tons of coal, 1,017; cost,	1,118	70
Oil and waste,	332	54
Taxes,	1,397	47
Insurance,	1,016	45
Telegraph expenses,	148	01
General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	15,185	11
Total miscellaneous,	\$33,636	75
Amount nor mile of road anaested	\$122	64
Amount per mile of road operated,	122	64
Total expenditures for operating the road,	47,017	51
Total charged to road and equipment,	10,000	00
Expenses per mile of the road operated,	1,880	70
Expenses per mile of single track operated, not including sidings,	1,959	06
Expenses per train mile,	1	48

## EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, Rents, All other sources of income,	35,271 603 127 3,878	9 5 4 8 7
Total,	\$63,087	6
Maintenance of way and buildings,		 
Total operating expenses, being over 74 per cent. of earnings,	\$47,017	51
Net earnings,	\$16,070	15
Earnings per mile of road operated,	1,880	
	<del></del> :	: _

## EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Central Express.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$974 19 per annum.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$1,000,000 00

STATE OF PENNSYLVANIA, County of Bradford, 88:

Personally appeared before me, N. N. Betts, president, and William C. Townsend, treasurer, of the State Line and Sullivan Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, 1879, according to the best of their knowledge and belief.

(Signed)

N. N. BETTS, President.

WM. C. TOWNSEND, Treasurer.

Sworn and subscribed before me, this 2d day of February, A. D. 1880. W. H. DODGE, Notary Public.

# REPORT

## OF THE

Sunbury and Lewistown Railway Company, for the year ending 1879.

							(	F	FI	C	E	18						
Names.																		Residences.
Asron Fires, President,																		Philadel phia.
George Bull, Secretary,																		Philadelphia.
J. Hart, Treasurer,																		
James H. Campbell, Ger	1 <del>0</del> 1	al	S	οl	iσ	ito	or,	,										
Names of Directors.																		Residences.
James H. Campbell,										•								Philadelphia.
Josiah Hart,																		
Samuel G. Lewis,																		
John W. Moffly,																		
George Shannon,																		
R. W. Shenk,																		

716

## CAPITAL STOCK.

CAPITAL STOCK.			
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, about, Capital stock, par value of each share,	6 1	00,000 12,000 00,000 81,000 61,000	00 00 00 00 00 412 00
DEBT.			
Funded Debt.			Π
First mortgage bonds, (due July 1, 1896, bear interest at seven cent., which is payable January and July 1,) amount,		500,000	00
Total amount now of funded debt,	• •   \$	500,000	00
CHARACTERISTICS OF ROAD.			
	M	iles.	
Main Line.	Whole length.	Lengt Penr	
Length of main line from Lewistown to Selinsgrove,	44 44		
Gange.	-	<u></u>	==
What is the gauge of your lines?	4 feet	9 incl	hes.
Track,			
Miles of iron rail in use,	•	38	3.46
Miles of steel rail in use,		-	5.18
Weight of rail per yard, Steel,		2 pour 0 pour	
Bridges and Tresties.		· P···	
Number of bridges and trestles on whole line,			73
Wooden bridges, number of, 66; aggregate length,		,240 f	• •
Wooden trestles, number of, 7; aggregate length,		,142 f	
Stations,			
Number of stations on main road: Passenger, 16; freight	t.		
14; total,			30
Number of engine-houses and shops in Pennsylvania, 7			_
total number entire road,			7
How is track laid, and on what foundation? White-costone ballast.		ss-ties,	-

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . . 12,000 shares. Amount of stock issued as stock dividends, and dates of issue: Whole amount issued in the year 1876; no other stock issued.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Aaron Fries, president, and J. Hart, treasurer, of the Sunbury and Lewistown Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending . . . . . A. D. 187, according to the best of their knowledge and belief.

(Signed,)

Names.

AARON FRIES, President. J. HART, Treasurer.

Sworn and subscribed before me, this 5th day of February, A. D. 1880. WM. P. SWOPE, Notary Public.

# REPORT

OF THE

Sunbury, Hazleton and Wilkes-Barre Railway Company, for the year ending December 31, 1879.

## OFFICERS ELECTED MAY 19, 1879.

140/1104.	Teccencieced.
J. N. DuBarry, President,	Philadelphia.
Albert Hewson, Secretary,	Philadelphia.
William Taylor, Treasurer,	Cambridge, N. J.
General office at 233 South Fourth street, Philadelphia.	
Names of Directors.	Residences.
W. B. Cummings,	Philadelphia.
Wistar Morris,	Philadelphia.
Henry M. Phillips,	Philadelphia.
G. B. Roberts,	Philadelphia.
Edmund Smith,	Philadelphia.
J. Price Wetherill,	Philadelphia.

Residences.

## CAPITAL STOCK.

CAPITAL SIUCE.			
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	1,0 1,0 1,0	00,000 00,000 00,000	00 00 00 00 00
DEBT.			_
Funded Bebt.  First mortgage bonds, (due , bear interest at five per converse which is payable ,) amount,  Second mortgage bonds, (due , bear interest at six per converse bear bear interest at six per converse bear bear interest at six per converse bear bear interest at six per converse bear bear interest at six per converse bear bear interest at six per converse bear bear interest at six per converse bear bear interest at six per converse bear bear bear bear bear bear bear bea	1,8	50,000	00
COOM			=
Total cost of entire road to date,	<b>\$</b> 8 50	0,000	nο
·	. 40,00	0,000	
CHARACTERISTICS OF ROAD.			==
	Mı	Les.	
Main Line.	Whole Length.	Length Penn'	
Length of main line, from Sunbury to Tomhicken,	48.44 43.44 43.44	43 43	.44.44.44.
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	6.88 49.72		. <b>3</b> 8 .72
Gauge,			
What is the guage of your lines?	. 4 feet	9 inche	es.
Bridges and Trestics.			
Number of bridges and trestles on whole line, Wooden bridges, number of, 13; aggregate length, Wooden trestles, number of, 16; aggregate length,		873 fe ,123 fe	
Crossings.			
What railroads cross your road at grade in this Comwhat locality? Catawissa railroad at Catawissa.	monwealt	h, and	at
Stations.			
Number of stations on main road, passenger, 15; freight 13; total,	-		28

<del></del>	•		
Number of engine-houses as	nd shops in Penns	sylvania, 1;	
total number entire road,			1
Number of wood and waters	tations on main ro	ad,	5
How is track laid and on	what foundation?	White oak cross-t	ies and
stone ballast.			
This road is leased and re	turns are made by	the Pennsylvania R	Railroad
Company to which company	rit is langed for fif	ber was from Mass	1 1070

Company, to which company it is leased for fifty years, from May 1, 1878.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . 20,000 shares.

STATE OF PENNSYLVANIA, County of Philadelphia,

Personally appeared before me, J. N. DuBarry, president, and W. Taylor, treasurer, of the Sunbury, Hazleton and Wilkes-Barre Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true. full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A.D. 1879, according to the best of their knowledge and belief.

(Signed,)

J. N. DuBARRY, President. W. TAYLOR, Treasurer.

Sworn and subscribed before me, this 4th day of February, A. D. 1880. JOHN C. SIMS, Jr., Notary Public.

# REPORT

#### OF THE

Susquehanna and Clearfield Railroad Company, for the year ending December 31, 1879.

oppicers.	
Names.	Residences.
G. B. Roberts, President,	Philadelphia, Pa.
Albert Hewson, Secretary,	Philadelphia, Pa.
William Taylor, Treasurer,	Cambridge, N. J.
General office at 288 South Fourth street, Philadelphia, Pa.	
Names of Directors.	Residences.
A. J. Cassatt,	Philadelphia, Pa.
John P. Green,	Philadelphia, Pa.
Strickland Kneass,	Philadelphia, Pa.
Wistar Morris,	Philadelphia, Pa.
N. Parker Shortridge,	Wynnewood, Pa.
Edmund Smith,	Philadelphia, Pa.

#### CAPITAL STOCK.

Capital stock authorized by law,									 				\$700,	000	1
Capital stock authorized by votes of or	eg rac	ny.							 			1	700.	000	10
Capital stock, amount subscribed,									 			!	175,	000	` (
Capital stock, total amount now paid i	n				i							!		500	
Capital stock, number of shares issued													,		!
apital stock, amount paid in on each														5	. (
apital stock, par value of each share,		-, -	•	•	•	•	•	•	•	•	•	I			li

#### DEBT.

Total cash realized from capital stock and debt, . .

\$17,500 00

## CHARACTERISTICS OF ROAD.

Main Line.

Length of main line-from near Keating, on Philadelphia and Erie railroad, to near mouth of Moshannon creek, about thirty-five miles. All in Pennsylvania.

STATE OF PENNSYLVANIA,) County of Philadelphia,

Personally appeared before me, G. B. Roberts, president, and W. Tavlor, treasurer, of the Susquehanna and Clearfield Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

Names.

Foulk Jones, President,

G. B. ROBERTS, President. W. TAYLOR, Treasurer.

Sworn and subscribed before me, this 7th day of February, A. D. 1880. JOHN C. SIMS, Jr., Notary Public.

# REPORT

OF THE

Slate Ridge and Delta Railway Company, for the year ending December 31, 1879.

## OFFICERS. Residences. . . . . . . . . . . . Slate Hill, York county. John Macomber, Secretary, . . . . . . . . . . . . . . . . . Delta, York county.

. . . . . . . . . . . York, York county. S. G. Boyd, Treasurer, . . .

LEG.	Doc.	٦

## SLATE RIDGE AND DELTA.

721

Names of Directors.	Residenc	es.	•			
John Macomber, Delta, Robert S. Parke, Delta, Robert S. Parke, Delta, Edger Mobley, Bryans John S. Murphey, Woodb John S. McElwain, Fawn G. H. W. Ramsay, Delta, William J. McCurdy, Slate H. S. G. Boyd, York, A. C. McCurdy, Bryans	York coun York coun ville, York ine, York Grove, Yo York coun ill, York York coun ville, Yor	ork county. ork county. ille, York county. ne, York county. ove, York county. ork county. ork county.				
·	rove, xo	rk œur	ity.			
CAPITAL STOCK.			_			
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock, total amount now paid in, Capital stock, amount paid in on each share, Capital stock, par value of each share,		\$2,000 2,000 200 5 50	00 00 00 00			
DEBT.						
Total cash realized from capital stock,		\$200	00			
Total cost of entire road to date, Average of same per mile of road, Proportion of same for Pennsylvania,	.	\$109 109 109	00 00 00			
CHARACTERISTICS OF ROAD.	<del></del>					
•	MII	LES.				
Main Line.	Whole length.	Lengti Penn				
Length of main line, from Delta station, on Peach Bottom railway, to Pennsylvania and Maryland State line, near Delta, Pa., Length of main track,	1 1		1 1			
Gauge.	_	-				
What is the gauge of your lines?		3 fe	eet.			
The Slate Ridge and Delta Railway Company has been the act of the Legislature of Pennsylvania to authorize regulation of railroad corporations, approved the 4th da 1868, and the supplements thereto, to construct a connect	the form	ation a	ind D.			

The Slate Ridge and Delta Railway Company has been organized under the act of the Legislature of Pennsylvania to authorize the formation and regulation of railroad corporations, approved the 4th day of April, A. D. 1868, and the supplements thereto, to construct a connecting link between the Peach Bottom railway, near Delta, in York county. Pennsylvania, and the Baltimore and Delta railway, a corporation created under the laws of Maryland, at a point on the Pennsylvania and Maryland State line, near the said village of Delta.

46 RAILROAD REPORT.

The line has been finally located. The right of way has been secured, and the grading and masonary, which is very light, has been let to responsible parties at satisfactory rates. But, as yet, no grading has been done, and no expenditures have been made on account of construction.

STATE OF PENNSYLVANIA, County of York, 88:

Personally appeared before me, Foulk Jones, president, and S. G. Boyd, treasurer, of the Slate Ridge and Delta Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

FOULK JONES, President. S. G. BOYD, Treasurer.

Sworn and subscribed before me, this 12th day of January, A. D. 1880.

JOHN MACOMBER, Justice of the Peace.

## REPORT

OF THE

Somerset and Cambria Railroad Company, for the year ending September 30, 1879.

OFFICERS.

Welty McCullough, Sec. Names of Directors. Robert Garrett, J. G. Harvey, C. C. Mussellman,		 															 		Residences. Baltimore, M. Baltimore, M. Somerset, Pa	ſd. ſd.
W. H. Koonts, Welty McCullough, D. J. Morrell,																			Greensburg,	Pa.
					C	AJ	۲1'	T.	L	8	T	K	K.							
Capital stock, amount su Capital stock, par value	bs	cri	be	d,	_						_			•			_	_	\$100,000 50	00

# DEBT.

	 =
Honded Debt. Total amount now of bonded debt,	 00
	 00

#### CHARACTERISTICS OF ROAD.

	Mii	LES.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from Rockland to Somerset, about, Length not completed, about,		9 35

How is track laid, and on what foundation? Iron rails, on oak ties, in stone bed.

# MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers.

Months.	Through.	Through. Local.					
August, 1879,			\$305 90 457 50				
Total,			\$763 40				

#### From Transportation of Freight.

Montus.	Months.									ugi	h.		Local.				Local.								To	tal.	
August, 1879, September, 1879,				:	•		:									:	:	•		•	:	\$204 469	58 84				
Total,						. <del>.</del>	•	-			·					·					- ;	8674	42				

#### From all other Sources,

Montes.	Ma	ils.	II L	Express. Miscellaneous.					Total.												
August, 1879, September, 1879,	: :	• •			;	81 70	(	- 10 55		:								•	: :		:
Total,			!		\$	101	[	55			·			- -				•		•	• •
Total passenger ear Total freight earning Total earnings from	nings for the all oth	or the he ye er sou	year, ar, .	• •		•		:	:			:	:	:			-		\$76 67 10	4	40 42 55
Total earnings	for the y	ear, .		•		•						•				.  -		8	1,53	9	87

#### EARNINGS.

Total earnings,	<b>\$</b> 1,5 <b>3</b> 9	37
Maintenance of way and buildings, motive power and cars and payroll vouchers  Total operating expenses, being 55 per cent of earnings.	687	Š
Net earnings,	\$851	6

On the 15th of August, 1879, the road passed into present hands previous to which time we cannot furnish data for this report.

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Baltimore and Ohio Express. Fifteen cents per hundred pounds.

What kind of business is done by them, and do you take their freights at the depot, or at the office of such express companies? They have their own offices.

STATE OF PENNSYLVANIA, ) 88: County of Allegheny,

Personally appeared before me, Charles Donnelly, president, and Welty McCullough, secretary, of the Somerset and Cambria Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a truefull, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

C. DONNELLY, President.
WELTY McCULLOUGH, Secretary.

Sworn and subscribed before me, this 5th day of March, A. D. 1880.

JOHN M. ROURKE, Notary Public.

# REPORT

#### OF THE

Salisbury and Baltimore Railroad and Coal Company, for the year ending November 3, 1879.

OFFICERS. Names.	Residences.	
John Anspach, President	hiladelphia. omerset. Pa. ersey Shore, I	Pa.
John Anspach, P. Charles E. Anspach, P. P. P. P. P. P. P. P. P. P. P. P. P.	hiladelphia.	
F. J. Anspach, P. James Anspach, P. F. T. Wilson, Je	hil <b>a</b> delphia.	Pa.
CAPITAL STOCK.		
Capital stock authorized by law,	64,000	00 00 00

For detailed report of railroad, see Salisbury Railroad Company report.

W. S. BISSELL, *President*.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Charles E. Anspach, secretary and treasurer of the Salisbury and Baltimore Railroad and Coal Company, who being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 3, A. D. 1879, according to the best of his knowledge and belief.

(Signed)

CHAS. E. ANSPACH, Secretary and Treasurer.

Sworn and subscribed before me, this 5th day of April, A. D. 1880. W. W. DOUGHERTY,

Notary Public.

# REPORT

# OF THE

# Shenango and Allegheny Railroad Company, for the year ending November 30, 1879.

officers.		
Names.	Residences.	
A. G. Egbert, President,	Franklin, Pa.	
T. H. Wells, First Vice President,	Youngstown.	0.
R. B. Roosevelt, Second Vice President,		
T. H. Linnell, Secretary,	Freenville, P	
C. A. Derickson, Treasurer,		
J. T. Blair, General Superintendent,		
	, -	
General office at Greenville, Mercer county, Pa.		
Names of Directors. Re	sidences.	
R. B. Roosevelt,	Yew York cit	y.
8. Burke,		
D. Derickson.		
S. C. T. Dodd,		
H. B. Wick,		
The D. Wick,	toungswan,	. 0.
J. M. Bredin,	rankiin, ra	•
Capital Stock.		
Comitted steely authorized by law	6000 000	
Capital stock authorized by law,	\$200,000 200,000	00
Capital stock, amount subscribed,	200,000	00
Capital stock paid in by last report, Capital stock, total amount now paid in,	200,000	00
Capital stock, total amount now paid in,	200,000	00
Capital stock, number of shares issued,	50	00
Capital stock, amount paid in on each share,	50	
Capital stock, par value of each share, Capital stock, average market value during the year,		50
		==
DEET.		
First mortgage bonds, (due April 1, 1889, and July 1, 1907,) bear in-		
terest at seven per cent., which is payable semi-annually,) amount,	\$1,105,000	00
Total amount now of funded debt,	\$1,105,000	00
Floating Debt.		
Unfunded debt, incurred for construction, equipment,		
or purchase of property,		
The amount now of floating debt,	159,374	97
Funded debt as per last report,		
Total cash realized from capital stock and debt,	\$1,107,495	18

#### COST.

	 	-				_		_	-	=				1	
Total cost of entire road to date,														\$1,046,630	87
Average of same per mile of road laid.														22,752	841
Proportion of same for Pennsylvania,														22,752	844
Total cost of entire equipment,														147,940	84
Average cost of equipment per mile o															
Proportion of same for Pennsylvania,															
Cost of road and equipment per mile,															
Proportion of same for Pennsylvania,	•		•	•	•		٠	•	٠	٠	٠	•	٠	25,968	94

#### CHARACTERISTICS OF ROAD.

	MILES.					
Main Line.	Whole length.	Length in Penn's.				
Length of main line, from Shenango to Hilliard, Length of single main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumer-	46 46 46	46 46 46				
Aggregate length of satings and other track not above enumerated.  Aggregate length of main line, branches, leased roads, sidings,	82223	82238				
and other track,	54 22 33	54 3 2 3 3				

What is the gauge of your lines?			•	•	•	4 feet 9\frac11 inches.
7	rack.					

Miles of iron rail in use,										54 293
Miles of steel rail in use,										1 2
Weight of rail par yard	J Iron,	ı					50	, 56,	60, 6	4 and 68
Weight of rail per yard,	} Steel	,								56

What is the relative durability, practicability of use and value, as used on your road? Steel rail not in use long enough to give comparison.

# Bridges and Trestles.

Number of bridges and trestles on whole line,	24
Wooden bridges, number of, 23; aggregate length,	893 feet.
Wooden trestles, number of, 4; aggregate length,	705 feet.

### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Atlantic and Great Western railroad, at Shenango, Pa.; New Castle and Franklin railroad, near Mercer, Pa.

Number of crossings of highways, at grade, in this Com-
monwealth,
Number of crossings of highways under railroad,
TAT X 0

What regulations govern your employés in regard to these crossings? Three blasts of whistle and ringing the bell to give notice of approaching train.

54 2

#### Stations.

Number of stations on main road: Passenger, 1; passenger and freight, 11; total,	12
Number of engine-houses and shops in Pennsylvania, 3;	
total number entire road,	3
Number of wood and water stations on main road,	4
Value of real estate held by the company, exclusive of	
roadway,.	\$25,000 00
Value of real estate held by the company, exclusive of	
roadway, in Pennsylvania,	\$25,000 00
How is track laid, and on what foundation? Track laid wi	th cross-ties
on gravel and ooal slack ballast.	

Equipment.	Number.	Average cost of eac	e ch.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of baggage, mail and express cars: owned, 1, leased,	4 2 2	\$7,864 7,864 4,500	72 72 00
1, total,	2	2,200	00
Number of freight cars, { House cars, 4 }	31	777	40
Number of coal, ore, and stone cars,	65	800	00
Number of caboose cars,	5	800	00
Number of oil-tank cars, 51: leased, 33; owned,	18	722	67

	<u> </u>
What kind of train brake is in use on your road? Hand t	rake.
Average number of cars in passenger trains, including bag-	
gage cars,	2
Average number of cars in freight trains,	17
Average weight of passenger trains, including locomotive	
and tender, in working order,	70 tons.
Average weight of freight trains, including locomotive and	
tender, in working order,	256 tons.
Employees.	
Average number of persons regularly employed by com-	
pany, including officials,	125
Same in Pennsylvania,	125
DOINGS OF THE YEAR.	
Transportation and total Miles Run.	
Number of passengers (all classes) carried in cars	27,851
Number of passengers carried one mile,	500,642
Number of passengers carried one mile in Pennsylvania, .	500,642
Number of tons of freight carried one mile,	8,907,479
Number of tons of freight carried one mile in Pennsylvania,	8,907,479
Gross amount of tonnage for the year, (2,000 pounds per	
ton,)	<b>2</b> 88,465

LEG. Doc.]	SHENANGO AND ALLEGHENY. 729	9
Average rate of	speed adopted by ordinary passenger	
,	g stops, (miles per hour,) 20 speed adopted by freight trains, including	)
_	er hour,)	2
Mont	nly Statement of Passengers (all classes) carried in Cars.	
November, 1878.		5
	1,586 August, 1879, 8,310	0
		0
March, 1879,		8
	2,041 November, 1879, 1,95	
Amoua	of Freight, specifying the quantity in tons of 2000 pounds.	
Bituminous coal,	144,043   Agricultural products, 6,200	8
Petroleum and other		5
Pig iron,	13 Live stock,	0
Other iron or castin	rs, 833 Lumber, 10,55	1
Iron and other ores	8,030 Other articles, 10,555	3
Stone and lime,	1,783	
Rate of Fare	or Passengers charged for the respective classes per Mile, as follows:	
For first-class wa	y passengers, 3.47 cents	١.
Rate	per ton (of 2,000 pounds) per Mile charged for Freight.	
For local freight	per ton per mile, 2.253 cents	J.
	r ton per mile, 1.602 cents	
•	ton per mile,	-
For local on, per	ton per mire,	
	MANTHI V PARNINGS PAR THE VEAR	

# MONTHLY EARNINGS FOR THE YEAR.

# From Transportation of Passengers.

Months.									Tì	ırı	ou	gh	1.	i	Local.	Total.						
December, 1878,	_	_		_		_	_				Ī				_				 \$1,397	25	\$1,397	2
January, 1879,	·	•	•	•		Ċ	Ċ	•	·	•	١.						1	]	1,129	75	1,129	7
February, 1879,	•				·					_	1					Ċ	Ι.	Ξì	1,061	20	1.061	1 2
March, 1879,	Ċ	Ċ	Ċ	Ċ		Ċ	Ċ				П						l I		1.760	04	1.760	Ιō
April, 1879,	:	Ċ	i	Ċ		Ċ					1.				Ċ		1.		1,629	70	1,629	1 7
May, 1879,			Ċ	i	Ċ	Ċ	Ċ	·	i	-	I.								1,410	10	1.410	l i
une, 1879,	:		Ċ	Ì	Ċ	Ċ	•	:	Ċ	-	I.	Ċ	Ī	Ċ	Ì		l i	Ċ	1,177	45	1,177	1 4
uly, 1879,		•	•	-		Ċ	_				П								1,641	85	1,641	18
Lugust, 1879,	Ċ			Ċ	Ċ				Ċ		I.			Ċ	Ċ	Ċ	1	Ξi	1,786	88	1,786	1 8
September, 1879,	•	Ċ		i	Ċ					-	П	·					1:	ij	1,675	55	1,675	lè
October, 1879,	_		•		•		Ċ	:		٠	П	:	·	·	•	Ċ	!		1,461	80	1,461	1
November, 1879,	•										.			ì		÷		•.	1,259	42	1,259	4
Total,											Ι.	_	_	_		_	<u> </u>	_	\$17,390	44	\$17,390	į,

# From Transportation of Freight.

Мо	NT	ΓE	18								1	•	TŁ	rc	u	gh	١.		ļ.	I	ю.	cal.			T	otal.	
December, 1878,								_					_				Ī.	_	I	\$6	3	301	68	1	8	3.301	],
January, 1879, .		•	Ī		-	Ť.	-		•	-		-			Ī		ľ		H			587	09	11		887	1
ebruary, 1879,		Ċ	į	Ĭ	Ċ	Ċ	•		Ī	Ţ.	1	Ċ	Ċ	Ċ		Ċ	ľ.		Ш			227	29	ĮI.		227	1 :
March, 1879,		•	Ċ	Ċ	•	Ċ	Ċ	-	·	Ī	'	Ī	Ī	Ċ	•	•						125	37			3,125	1
pril, 1879,	•	•	Ċ	•	•	Ċ	•	•		•	-	•	•	•	•	•	Ι.		III.			280	51	li		,280	1
May, 1879	•	•	•	•	•	•	•	•	•	•	١.	•	•	٠	٠	•	Ι.		li			028	44			.028	•
une, 1879,	•	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	ļ		Ш			399	68			3.399	
uly, 1879,	•	•	•	•	•	•	•	•	•	•	١.		•	•	•	•	١.		il.			970	25			5.970	i
ugust, 1879,	•	•	•	•	•	•	•	•	•	•	1.	•	•	•	•	•	١.		Ш			839	52	- []		839	i
eptember, 1879,	•	•	•	•	•	•	•	•	•		1.	•	•	•	-	•			11			147	57	1		9.147	1
Notabar 1870		•	٠	•	•	•	•	•	•	•	1	•	•	•	•	•	[ '	•	Ш			046	70	П		,016	1
October, 1879, November, 1879,	:	:		:	:	:	•			:	1:			:	:	•	١.	•				930	34			930	
Total,											-			_			1-		-  -	\$130	).	184	44	-  -	\$130	),184	- 

#### From all other Sources.

Months.	Mails.		Express		Miscellane	ous	Total.	
December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, June, 1879, July, 1879, July, 1879, September, 1879, November, 1879, Total,	\$162 162 162 162 162 162 162 162 162 162	86 86 86 86 86 86 87 87 87 87 87	\$54 25 16 28 28 44 29 49 26 30 38 65	34 39 28 19 59 06 31 02 79 75 07 88	\$208 114 \$31	00	\$217 188 179 191 191 206 192 211 189 896 200 342	2 2 1 1 0 4 9 1 8 6 6 9 7
Total passenger earn Total freight earning Total earnings from a	s for the ye all other so	ar, urces,					\$17,390 130,184 2,708 \$150,282	4 4 9

# EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Engine-houses, car sheds, wood and coal sheds, and water tanks,			
Total,		٠	\$104 30
Proportion for Pennsylvania,	•	.:	<b>\$104 3</b> 0

### EXPENDITURES FOR OPERATING DURING THE YEAR. Cost of Maintenance of Way and Buildings.

Cost of Maintenance of Way and Buildings.		
Repairs of roads, exclusive of bridges and new rails, bridges included, New iron rails, number of tons, 106½¼¼, Repairs of buildings and fixtures, Repairs of fences,	\$22,748 3,213 1,148 13	67 40 37 80
Total for maintenance of way,	\$27,124	24
Cost per mile of road kept in repair,	589 589	65 65
Cost of Maintenance of Motive Power and Cars.	-	
Repairs of locomotives, Repairs of passenger, baggage, mail, and freight cars,	\$7,722 9,918	75 85
Total for maintenance of motive power and cars,	\$17,671	60
Cost per mile of road operated,	\$384 384	16 16
Miscellaneous.		<del></del>
Salaries, wages, and incidentals chargeable to passenger and freight departments, Wages of switchmen, signal-men. gate-keepers, and watchmen, Fuel—number of cords of wood, 343, cost, Fuel—number of tons of coai, 505½, cost, Dil and waste, Damage for loss of goods and baggage, Taxes, Insurance, Amount paid other corporations or individuals for use of all other cars, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items, Total miscellaneous,	\$17,682 1,148 456 6,995 1,057 298 2,042 72 13,512 7,303	94 70 98 04 55 99 52 00 70 21
Amount per mile of road operated, Proportion for Pennsylvania, Cotal expenditures for operating the road, Cotal charge to road and equipment, Expenses per mile of the road operated,	1,099 1,099 95,366 104 2,073	36, 36, 47, 30, 18
EARNINGS.		
Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service, All other sources of income,	\$17,890 180,184 1,954 486 817	8
Total,	\$150,282	-
Georating Expenses. Maintenance of way and buildings,		
Maintenance of motive power and cars,		
Maintenance of motive power and cars, 17,671 60	95,366	4

Deficit, after paying interest on bone	ds	. r	en	tя	l c	of	ro	lli	in	or s	stc	e]	τ.	ar	 8	11		
deductions from income, Earnings per mile of road operated,	٠	•								٠.							\$40,294 3.267	25 02
Expenses per mile of road operated,		•															2,073 54,916	18
Deficit,	:	:		•	:	:	:		:	•	•		•		•		40,294	

#### GENERAL BALANCE SHEET.

DR.		1
Construction,		, 5
Real estate, Discount on bonds, Supplies in loc motive and car department,	17,768	٠7
Discount on bonds.	197,504	8
Supplies in loc motive and car department.	2,910	. 1
Supplies in engineering department.	3.527	. 2
Supplies in stationery department, Due by treasurer, Due by agents on account of freight. Due by agents on account of passengers, Due by J. H. Devereux, receiver of A. and G. W. R. R.,	1,455	6
Due by treasurer	30	: ď
Due by agents on agount of freight	1,802	1
bue by grants on gooding of resignous	130	4
bus by T H Daysesur reselver of A and C W R R	2.654	17
Due by Mercer Mining and Manufacturing company,	8,265	j
Due by Steroer mining and manufacturing company,	2.878	6
Due by Standard Oll Company,		8
Due by J. T. Blair, treasurer pro tem.,	3,103	
Due by U. S. Post-office Department,	624	. 0
Due by U. S. Express Company,	65	8
Due by U. S. Government, Due by First National Bank, Cleveland, O.,	41	, 8
Due by First National Bank, Cleveland, O.,	72	1
Due by Kimberiy, Carnes & Co	654	- (
Due by State of Pennsylvania,	56	- (
Due by trustees,	334	- 7
Due by trustees, Due by sundry individuals and companies,	3,332	, 6
General interest and exchange,	5,316	iŧ
Perfection of title,	8	3
Use of foreign cars and engines,	13,532	ě
Accrued interest on bonded debt,	74,829	Š
Legal dynames	150	Ò
Legal expenses, Sarah Barry,	3,093	Ì
Salan Daily,		٠.
CR.	\$1,520,947_	
Canital stock	\$200,000	١ (
Capital stock, First mortgage bonds, first issue,	905,000	- 6
First mortgage bonds, second issue,	200,000	ιÌ
ncome,	56,458	1
Rents,	114	i
Due for interest on loads	61,944	. ]
Due for interest on bonds,		
Due for interest on bonds, Due for supplies, Due for wages,	7,978	1 ]
Due for wages,	14,417	1 3
Due U. S. Rolling Stock Company,	5,938	i :
Due bills payable,	66,500	:
Due for wages, Due U. S. Rolling Stock Company, Due bills payable, Due Pithole Valley Railway Company,	930	6
Due sundry individuals and companies,	1,666	
		• •

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? United States Express Company. Terms, twenty cents per one hundred pounds.

What kind of business is done by them, and do you take freights at the depot, or at the office of such express companies? General express business. Goods taken from depot.

What amount have you paid other corporations, car loaning companies, or individuals, not operating railroads, for the use of cars, stating names of individuals or company, location of general office of said company or individuals, and amount paid to each? United States Rolling Stock Company, \$7,660 06; Thomas Mellon, \$1,536; Pithole Valley Railway Company, \$1,152.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$1,954 37 per annum; mails transported six times per week, each way, over the road.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding,	\$200,000 00
Surplus invested as follows: Balance of accounts due company, Material, fuel, and stores,	\$24,046 7,893 80 5

#### ACCIDENTS TO PERSONS.

				1		NI	) 7	LH	U (E) FR	R	0		_	11 -	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.								TOTAL.								
				-	K	11	ed	l.	I	nj	u	.0	d.		Ki	П	ed.		Ir	ijt	116	ed.		K	ill	ed	ι.	Ι	nj	uı	.60
Passengers, Employés, Others,	:	•					•	:		:	:	:	:		:	•	. 1				:				•	•			:		•
Total,				-				_				-	_	r		_	1	-		<u> </u>	,	. ,	-  -			_	1	١.	_		-

#### Statement of each Accident.

Reiss C. McGilvray, aged fourteen years, son of Lewis McGilvray, manager of the Greenville rolling-mill, found dead on track near rolling-mill, about four o'clock on Thursday morning, October 16, 1879, supposed to have been killed during the night by switch engine or cars while switching.

State of Pennsylvania,)
County of Mercer, , ss:

Personally appeared before me, Thomas H. Wells, vice president, and James T. Blair, auditor, of the Shenango and Allegheny Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true,

full, and correct statement of the condition and affairs of said company for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

THOMAS H. WELLS, Vice President. J. T. BLAIR, Auditor.

Sworn and subscribed before me this 7th day of April, A. D. 1880.

RALPH MAXWELL, Notary Public.

# REPORT

OF THE

Sharpsville Railroad Company, for the year ending December 31, 1879.

Walter Pierce, President,  David Agnew, Secretary and Treasurer,  Walter Pierce, General Superintendent,	Sharpsville, Sharpsville,	Pa. Pa
Names of Directors.  B. H. Henderson, Joseph Forker, John Phillips, Jonas J. Pierce, William L. Scott, H. C. Blossom,	Sharon, Pa. Sharon, Pa. Sharpsville, Erie, Pa.	Pa.
CAPITAL STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock, total amount now paid in: Fully paid, \$313,850; par-	850.000	00
tially, \$3,879 70; total, Capital stock, number of shares issued for which certificates have been issued, 6,277 Capital stock, amount paid in on each share, viz: On 6,277 shares, Capital stock, par value of each share,	817,729 50 50	70
tially, \$3,879 70; total, Capital stock, number of shares issued for which certificates have been issued, 6,277 Capital stock, amount paid in on each share, viz; On 6,277 shares.	817,7229	70
tially, \$3,879 70; total, Capital stock, number of shares issued for which certificates have been issued,	50 50	7(
Capital stock, number of shares issued for which certificates have been issued,	\$17,729 50 50 \$5,618	70

# COST.

Total cost of entire road to date,	\$300,776 14,794	
Total cost of entire equipment,  Average cost of equipment per mile of road operated by company,	25,650 1,271	
Proportion of same for Pennsylvania,	16,066	48

# CHARACTERISTICS OF ROAD.

	MI	LES.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from Sharpsville to Carbon,	10.00 10.00	All.
Oakland branch, from Oakland Switch to Oakland Shaft No. 8, Length of single track, Home branch, from Home Switch to Home Shaft No. 2, Pierce Frampton branch, from Oakland Switch to Pierce Frampton Shaft, Neshannock branch, from Neshannock Switch to Phillips Shaft No. 2, Snyder branch, from Snyder Switch to Snyder Shaft No. 2, Hickory branch, from Hickory Switch to Hickory Shaft, Bethel branch, from Bethel Switch to Bethel Shaft, Carbon branch, from Lusk's Switch to Carbon Bank, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumer-	1.75 1.55 .20 1.80 1.10 .20 .25 .10 .15 .80 .10 .20 .41 .13 .28 16.80	All. All. All. All. All. All. All. All.
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	4.03 20.83	All.

#### Gange.

What is the gauge of your lines?	•	•	٠	٠	٠	•	•	•	٠	•	4 feet 9 inches.

# Track.

Miles of iron rail in use,	•	•	٠	•	•	٠	٠	٠	•	٠	•	•	All iron.
Weight of rail per yard, iron,													56 pounds.

#### Bridges and Treeties.

Number of bridges and trestles on whole line, (5 on main	
line, 2 on branches,)	7
Wooden bridges, number of, 3, (main line;) aggregate	•
length,	90 feet.
Iron bridges, number of, 1, (main line;) aggregate length,	40 feet.
Wooden trestles, number of, 3, (1 main line;) aggregate	
length,	<b>22</b> 0 feet.

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? The Erie and Pittsburgh railroad, at Sharpsville, Mercer county, Pa.; the Middlesex and Bethel Coal railroad, at Bethel, Mercer county, Pa.

county, Pa.	
Number of crossings of highways, at grade, in this Com-	
monwealth, (14 on main line, 5 on branches and yard	
track,)	19
Number of crossings of highways over railroad,	]
Number of crossings of highways under railroad,	1
Number of crossings at which gates or flagmen are main-	
tained,	1
Number of crossings, at grade, at which there are neither	
gates nor flagmen,	18
9	_

What regulations govern your employés in regard to these crossings? Regulations require engineer to blow whistle and ring bell on approaching crossings. Flagmen, at the one crossing where such employé is stationed, warns teams of approach of engine or train by waving flag. No accident at a highway crossing has ever happened on this road.

#### Stations.

Number of stations on main road, freight,	1
Number of engine-houses and shops in Pennsylvania, 1;	
total number entire road,	1
Number of wood and water stations on main road,	2
How is track laid, and on what foundation? Fifty-sixth iron	rail laid,
	•

How is track laid, and on what foundation? Fifty-sixth iron rail laid, with fish-plates, on cross-ties; about 2,640 ties per mile; ballast—gravel, furnace cinder, and mine waste.

Equipment.	Number.	Average cost of each.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons, and less than	1	
30 tons weight,  Number of coal cars, ore, and stone cars, (shippers furnish	3	,
their own cars,)	8	1_

LEG. Doc.]	Sharpsville	<b>L</b>	7	187
Average weight of freight train tender, in working order, abo	out,		<b>245</b> to	ns.
	Employees,			
Average number of persons repany, including officials, Same in Pennsylvania,			ı	40 111.
DOIX	vos of the Y	EAR.		
Transport	tation and total l	Miles Bun.		
Number of tons of freight (cos Gross amount of tonnage for t			1,457,9	950
ton,)			218,9	84
stops, (miles per hour,) abou				19
Amount of Freight, specify	ing the quantity	y in tons of 3,000 por	mds.	
Bituminous coal,			<del>2</del> 18,9	84
Rate per ton (of 3,000	) pounds) per Mi	le charged for Freight	•	
For through coal, per ton per r For local coal, per ton per mile	•		2.60 cer 2.98 cer	
· · · · · · · · · · · · · · · · · · ·	ABNINGS FOR			
Months.	Through.	Local.	Total.	<del></del>
July, 1879,		00	\$25 15	00
Total,	\$40	00	\$40	00

#### From Transportation of Freight.

Months.	Through.	Local.	Total.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	46 12 215 78 248 76 854 97 407 85 408 81 824 74 181 46 198 52	\$2,414 25 2,212 10 1,208 88 4,022 29 4,452 34 8,576 59 8,571 81 8,051 84 8,699 58 2,512 22 8,925 18	\$2,414 22 2,241 51 1,249 9 4,338 02 4,696 11 8,931 94 4,294 9 4,294 9 3,975 62 8,876 54 8,876 55 8,876 56 8,887 96 2,710 74 4,249 66
Total,	. \$2,780 41	\$88,529 90	\$41,260 81

# From all other Sources.

Months.	Mails.	Express.	Miscellane	ous.	Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, Dotober, 1879, November, 1879, December, 1879,			\$124 204 284 304 251 928 576 528 620 714 695 598	50 70 89 20 61 06 60 60 67 05 63	\$124 204 284 304 251 928 576 528 620 714 685 593	57 8 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Total,		<u> </u>	\$5,827	11	\$5,827	]
Total passenger ear Total freight earning Total earnings from	ags for the year.				\$40 41,260 5,827	8
Total earnings Proportion of earni	for the year, ngs in Pennsylva	ania to earnings of	whole line, .	Au.	\$47,127	4
Extension or alters	ation of road, .	ST OF ROAD AND	EQUIPMENT	DURIN	\$9,212	
Extension or alters	ation of road,	ST OF ROAD AND	EQUIPMENT	All.		
Proportión for Per	ntion of road, nasylvania, PENDITURES FO Cost of Main	R OPERATING D	URING THE 1	All.	\$9,212 \$9,212	
Extension or alters  Total,  Proportion for Per  EXI  Repairs of roads, e  New iron rails, nu	ntion of road, nasylvania, PENDITURES FO Cost of Main	R OPERATING D	URING THE 1	All.	\$9,212 \$9,212 \$4,698	1
Extension or alters  Total,  Proportion for Per  EXI  Repairs of roads, e  New iron rails, nu	cont of main  Cost of Main  Exclusive of brid  mber of tons, 6,  tenance of way,  ad kept in repa	R OPERATING D	URING THE 1	All.	\$9,212 \$9,212 \$4,698 \$24	
Total,	control of road,  PENDITURES FO  Cost of Main  Exclusive of brid  mber of tons, 6,  tenance of way,  ad kept in repairsylvania,	R OPERATING D	URING THE 1	All.	\$9,212 \$9,212 \$4,698 \$24 \$6,023	
Total,	cost of Mainte	R OPERATING D	URING THE 1	All.	\$9,212 \$9,212 \$4,698 \$24 \$6,023	
Total,	PENDITURES FO  Cost of Main exclusive of brid mber of tons, 6, tenance of way, ead kept in repairsylvania,  Cost of Mainte	R OPERATING D	URING THE Y	All.	\$9,212 \$9,212 \$4,698 \$24 \$5,023 \$247	

#### Miscellancous

Miscollaneous.		
Salaries, wages, and incidentals chargeable to freight department, Fuel—number of cords of wood, 2121; cost, \$212 50. Fuel—number of tons of coal, 1,201 30; cost, \$2,246 44, Oil and waste, Damages for injuries to persons, Taxes, Insurance, Telegraph expenses, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,  Total miscellaneous,  Amount per mile of road operated, Proportion for Pennsylvania, Total expenditures for operating the road, Total charged to road and equipment, Expenses per mile of the road operated, Proportion for Pennsylvania, All.	\$9,177 2,458 372 15 1,361 167 25 8,099 \$16,676 \$820 16,676 24,871 1,223	52 94 04 00 29 20 20 31 50 60 39
		<u></u>
EARNINGS.		
Passenger transportation, through,	\$40 41,260	00 81
Rents,	5,827	74 11
Total,	\$47,292	21
Operating Expenses.  Maintenance of way and buildings,  Maintenance of motive power and cars,  Miscellaneous,	\$5,023 3,171 16,676	90 20 50
Total operating expenses, being 52.59 per cent. of earnings,	\$24,871	60
Net earnings, \$47,292 21 Earnings per mile of road operated,	\$22,420 2,342 1,223 22,420	61 46 89 61
		<del></del>
GENERAL BALANCE SHEET, JANUARY 1, 1880.		
DR.		
Construction, Equipment, Inventory: Material on hand, Cash, Accounts receivable,	\$800,776 25,650 1,939 6,484 11,968	45 00 38 14 86
	\$346,768	78
CR.	<del></del>	一
Capital stock authorized, \$350,000. Capital stock paid in full \$313,850 00 Capital stock, partial payments, 3,879 70	<b>8</b> 217 790	70
Accounts payable, Sinking fund, Surplus,	\$317,729 5,618 1,000 22,420	70 47 00 61
•	\$846,768	78

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, \$313,850, for which certificates have been issued.

Rate and date of all cash dividends on stock of original and consolidated companies. January 20, 1879, cash dividend of three per cent. declared and paid, amounting to \$9,415 50.

Number and per cent. of dividends, one,	\$9,415 50 1.000 00
Paid to sinking fund, Balance for the year, or surplus, Surplus at commencement of the year,	12,005
Total surplus,	10,415   50 22,420   61

#### ACCIDENTS TO PERSONS.

	FROM CAUSES BE- YOND THEIR OWN CONTROL.	FROM THEIR OWN MISCONDUCT OR CARELESSNESS.	TOTAL.
	Killed. Injured.	Killed. Injured.	Killed. Injured.
Passengers, Employés, Others,			
Total,			8

#### Statement of each Accident,

June, 1879. Jonas Ray, an employé of the company, in coupling cars at Oakland switch, injured one of his hands severely, which prevented him from resuming work for a short time.

September. Henry Myers, an employé of the company, lost one finger in coupling cars at Sharpsville.

Robert Lytle, an employé in attempting to get on the train while in motion, slipped and one of his feet was injured which disabled him from work for a short time. The date of this accident not remembered.

STATE OF PENNSYLVANIA, County of Mercer, \$88:

Personally appeared before me, Walter Pierce, president, and David Agnew, treasurer, of the Sharpsville Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year

ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

WALTER PIERCE, President.

DAVID AGNEW, Treasurer.

Sworn and subscribed before me, this 20th day of April, A. D. 1880.
P. J. BARTLESON, Notary Public.

# REPORT

# OF THE

# Tioga Railroad Company, for the year ending December 31, 1879.

officers.	
Names.  F. N. Drake, President, H. H. Cook, Vice President, D. S. Drake, Secretary, H. H. Cook, Treasurer, L. H. Shattuck, General Superintendent, C. C. Drake, General Freight and Passenger Agent,	New York city. Elmira, N. Y. New York city. Blossburg, Pa.
General offices at Elmira, Chemung county, New York.	
Names of Directors. F. N. Drake, J. A. Drake, A. S. Kendall, D. S. Drake, L. H. Shattuck, S. F. Reynolds, H. H. Cook, E. C. Cook, C. C. Drake, H. D. V. Pratt, M. P. Bush, J. W. Bush,	Corning, N. Y. Corning, N. Y. Elmira, N. Y. Blossburg, Pa. Elmira, N. Y. New York city. Bath, N. Y. Elmira, N. Y. Elmira, N. Y. Buffalo, N. Y.
CAPITAL STOCK.	
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$1,000,000 00 11,618 00 580,900 00 580,900 00 580,900 00 580,900 00 50 00

# DEBT.

Funded Debt.	
First mortgage bonds, (due May 1, 1882, bear interest at seven per cent.,) amount,  Third rail mortgage bonds, (due November 1, 1896, bear interest at seven per cent) amount,  Tioga railroad extension bonds, (due October 1, 1905, bear interest at seven per cent) amount,	\$239,500 125,000 265,000
Total amount now of funded debt,	\$629,500 629,500 \$1,210,400

#### COST.

Total cost of entire road to date, 68 miles,	88 O4
Average of same per mile of road laid,	14 65
Proportion of same for Pennsylvania, 58.6 miles,	8 85
Average cost of equipment per mile of road operated by company, 7,4 Proportion of same for Pennsylvania, 58.6 miles, 436,13	2 63
Cost of road and equipment per mile,	37   28
Proportion of same for Pennsylvania, 58.6 miles,	2/

#### CHARACTERISTICS OF ROAD.

	MILES.	
Mais Line.		Lengthin Penn's.
Length of main line, from State Line Junction to Arnot, Pa	50 <sub>.</sub> 4	44 00
Branches. From Blossburg to Morris Run, length of single track,	4	4
Leased Reads.  From State Line to junction with Northern Central Railway, near city of Elmira, New York, length of road, Aggregate length of main line and branches, Aggregate length of leased roads, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	6 % 48 6 % 13 % 68	58 <sub>A</sub>

There is third rail on whole line and switches, excepting four miles on branch from Blossburg to Morris Run.

# Gauge.

What is the gauge of your lines? There is third rail, making gauge 4 feet 8½ inches and 6 feet.

#### Track.

LEG. Doc.]	Tioga.		743			
	se, steel and steel top,		38 56 and 64			
	'(Steel,	• •	60 and 66			
	Bridges and Trestics.					
Number of bridges and	l trestles on whole line,		24			
	er of, 22; aggregate length, .		1,465 feet.			
	of, 2; aggregate length,		1,220 feet.			
Tion tresties, number of	Stations.	• •	1,220 100			
Number of stations on		b.4	1.0			
	main road, passenger and frei		16			
	branches, passenger and freigh	•	2			
	leased roads, passenger and fr	•	4			
Number of engine-hou	ses and shops in Pennsylvan	ia, 4 ;				
total number entire			5			
Number of wood and w	vater stations on main road, .		6			
Number of wood and w	vater stations on branches,		2			
	water stations on leased roads,		1			
	d by the company, exclusive of					
Way,			\$39,901 51			
<b>2</b> ,	d by the company, exclusive of	road-	,,			
way, in Pennsylvania			37,901 51			
		 L skades				
	d on what foundation? On oa	How is track laid, and on what foundation? On oak, chestnut, and hem-				
lock ties; fish plates, j	oints, and gravel and loam.					
	oints, and gravel and loam.	Number.	Average			
		Number.	Average cost of each.			
Number of locomotives of Number of locomotives of Number of locomotives of Number of first-class passe Number of second-class p Number of baggage, mail, Number of freight cars: E	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, more cars, and express cars, touse cars, 18; trucks, 58; total, stone cars,	Number.  1 6 10 5 8 3 76 866 7				
Number of locomotives of Number of locomotives of Number of locomotives of Number of first-class passe Number of second-class p. Number of baggage, mail. Number of oral, ore, and Number of caboose cars.  Average number of cabaggage cars, Average number of cabaggage cars,	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, maker cars, maker cars, maker cars, maker cars, maker cars, maker cars, maker cars, maker cars, maker cars, maker cars in passenger trains, include cars in freight trains, eight-wheel	1 6 10 5 8 8 8 6 7 7 1 uding	\$12,500 00 10,600 00 3,000 00 2,500 00 2,000 00 240 00			
Number of locomotives of Number of locomotives of Number of locomotives of Number of first-class passe Number of second-class passe Number of baggage, mail Number of coal, ore, and Number of caboose cars,  Average number of caboggage cars,  Average number of caboggage cars,  Average weight of pas	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, massenger cars, assenger cars, tone cars, 18; trucks, 58; total, stone cars, ton	1 6 10 5 8 8 8 6 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$12,500 00 10,600 00 3,000 00 2,500 00 2,000 00 240 00 500 00			
Number of locomotives of Number of locomotives of Number of locomotives of Number of second-class passes Number of second-class passes Number of second-class passes Number of freight cars: Founder of coal, ore, and Number of coal, ore, and Number of caboose cars,  Average number of cabaggage cars,	more than 40 tons weight, more than 30 tons weight, more than 30 tons weight, more than 20 tons weight, assenger cars, assenger cars, and express cars, louse cars, 18; trucks, 58; total, stone cars,	1 6 10 5 8 8 8 8 7 7 8 8 8 8 8 7 8 8 8 8 8 8 8	\$12,500 00 10,600 00 3,000 00 2,500 00 2,000 00 240 00 500 00			
Number of locomotives of Number of locomotives of Number of locomotives of Number of second-class passes Number of second-class passes Number of second-class passes Number of freight cars: Founder of coal, ore, and Number of coal, ore, and Number of caboose cars,  Average number of cabaggage cars,	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, massenger cars, assenger cars, tone cars, 18; trucks, 58; total, stone cars, ton	1 6 10 5 8 8 8 8 7 7 8 8 8 8 8 7 8 8 8 8 8 8 8	\$12,500 00 10,600 00 3,000 00 2,500 00 2,000 00 240 00 500 00			
Number of locomotives of Number of locomotives of Number of locomotives of Number of second-class passes Number of second-class passes Number of second-class passes Number of freight cars: Founder of coal, ore, and Number of coal, ore, and Number of caboose cars,  Average number of cabaggage cars,	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, enger cars, assenger cars, and express cars, louse cars, 18; trucks, 58; total, ears in passenger trains, including locoming order, ght trains, including locomotive	1 6 10 5 8 3 76 866 7 1 uding	\$12,500 00 10,600 00 3,000 00 2,500 00 2,000 00 240 00 500 00			
Number of locomotives of Number of locomotives of Number of locomotives of Number of second-class passes Number of second-class passes Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of second-class passes of Number of Second-class passes	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, enger cars, assenger cars, and express cars, louse cars, 18; trucks, 58; total, ears in passenger trains, including locoming order, ght trains, including locomotive	1 6 10 5 8 3 76 866 7 1 uding	\$12,500 00 10,600 00 10,600 00 2,500 00 2,000 00 24,00 00 240 00 500 00 240 00 500 00			
Number of locomotives of Number of locomotives of Number of locomotives of Number of second-class passenumber of second-class passenumber of freight cars: Founder of coal, ore, and Number of caboose cars,  Average number of caboose cars,  Average number of cabouse cars,  Average number of cabouse cars,  Average weight of passend tender, in working of caboose cars,	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, more cars, assenger cars, and express cars, louse cars, 18; trucks, 58; total, stone cars, ears in passenger trains, incl ears in freight trains, eight-wheel senger trains, including locom and order ght trains, including locomotiv rder,  Employees.	1 6 10 5 8 8 8 6 7 7 8 8 8 6 7 9 8 8 6 7 9 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9	\$12,500 00 10,600 00 10,600 00 2,500 00 2,000 00 24,00 00 240 00 500 00 240 00 500 00			
Number of locomotives of Number of locomotives of Number of locomotives of Number of second-class passe Number of second-class passe Number of second-class passe Number of coal, ore, and Number of coal, ore, and Number of caboose cars,  Average number of cabaggage cars,  Average number of cabaverage weight of passe and tender, in working of the Average weight of freightender, in working of Average number of passes and tender, in working of the Average number of passes and tender, in working of the Average number of passes and tender, in working of the Average number of passes and tender, in working of the Average number of passes and tender, in working of the Average number of passes and tender, in working of the Average number of passes are the Ave	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, enger cars, assenger cars, and express cars, louse cars, 18; trucks, 58; total, ears in passenger trains, including locomore senger trains, including locomore ght trains, including locomotive rder,  Employees. ersons regularly employed by	1 6 10 5 8 8 8 6 7 7 8 8 8 6 7 8 8 6 7 8 8 6 7 8 8 6 7 8 8 6 7 8 8 6 7 8 8 6 7 8 8 6 7 8 8 6 7 8 8 6 8 7 8 8 6 8 7 8 8 6 8 7 8 8 6 8 7 8 8 6 8 7 8 8 6 8 7 8 8 8 6 8 7 8 8 8 8	\$12,500 00 10,600 00 3,000 00 2,500 00 2,000 00 500 00 240 00 500 00 350 00 855 tons.			
Number of locomotives of Number of locomotives of Number of locomotives of Number of second-class passes Number of second-class passes Number of second-class passes Number of freight cars: Founder of coal, ore, and Number of coal, ore, and Number of caboose cars,  Average number of cabaggage cars,  Average number of cabayerage weight of passes and tender, in working of Average weight of freightender, in working of Average number of pany, including officer	more than 40 tons weight, more than 30 tons weight, more than 20 tons weight, more cars, assenger cars, and express cars, louse cars, 18; trucks, 58; total, stone cars, ears in passenger trains, incl ears in freight trains, eight-wheel senger trains, including locom and order ght trains, including locomotiv rder,  Employees.	1 6 10 5 8 8 8 8 7 7 8 8 8 8 8 7 8 8 8 8 8 7 8 8 8 8 8 8 8 8 8 7 8	\$12,500 00 10,600 00 10,600 00 2,500 00 2,000 00 24,00 00 240 00 500 00 240 00 500 00			

# DOINGS OF THE YEAR.

# Transportation and total Miles Run.

<del>-</del>			
Number of miles run by passenger to	rains, 66,865		
Number of miles run by freight train			
Number of miles run by coal trains,			
Number of through passengers for th			
Number of passengers (all classes) co			
Number of passengers carried one m			
Number of passengers carried one m			
Number of tons of 2,000 pounds of			
the year on main road,	670,720		
Number of tons of freight carried on	ne mile, 28,333,648		
Number of tons of freight carried	one mile in Pennsyl-		
vania,			
Gross amount of tonnage for the year			
	691,137		
Average rate of speed adopted by ordi			
including stops, (miles per hour,)			
Average rate of speed adopted by exp			
stops, (miles per hour,) .			
Average rate of speed adopted by			
ing stops, (miles per hour,)	12		
Monthly Statement of Passeng	ers (all classes) carried in Cars.		
January, 1879, 4,895½	July, 1879,		
February, 1879, 4,551;	August, 1879,		
March, 1879, 5,3331			
April, 1879, 6,176 May, 1879, 5,9584	October, 1879, 6,768; November, 1879, 6,268;		
	December, 1879, 6,940		
	'		
	quantity in tons of 3,000 pounds.		
	Stone and lime, 2,496		
	Agricultural products, 8,269 Merchandise and manufactures, 18,920		
	Live stock, 682		
Railroad iron, 700	Lumber, 14,422		
Other iron or castings, 600	Other articles, 513		
Iron and other ores,	•		
Bate of Fare for Passengers charged for	the respective classes per Mile, as follows:		
For first-class through passengers, .	3 cents.		
For first-class way passengers,	$3\frac{1}{4}$ cents.		
For second-class through passengers,	3 cents.		
For second-class way passengers,			
Rate per ton (of 2,000 pounds	) per Mile charged for Freight.		
For through freight, per ton per mile	5 cents.		
For through coal, per ton per mile, .	2½ cents.		

Special rates, when run in quantities of 100,000 tons, per	
ton per mile,	1½ cents.
For local freight, per ton per mile,	7 cents.
For local coal, per ton per mile.	4 cents.

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through.	Local.	Total.
annary 1879			\$1,771
anuary, 1879,			1.687
arch 1879	1	1	2.188
nell 1970	1		2.891
pril, 1879,	1		2,218
Ay, 1010,	! · · · ·   <i>· ·</i>	• • • • •   • •	
ine, 1879,	••••  <i>••</i>		2,278
цу, 1879,			3,889
ugust, 1879,	· · · · ·   · ·	• • • •   • •	8,821
ıly, 1879,	1	. <i>.</i>	2,472
stober, 1879	1	<b>.</b>	2,715
ovember, 1879,	1	11 1 1	2,298
ecember, 1879,			2,588
Total,			\$29,267

# From Transportation of Freight.

MONTHS.	Through.	Local.	Total.
January 1870			\$22,092 0
January, 1879,	1	1	23,180 5
Manch 1970	1		25,141 4
And 1070	[ ]	• • • • •   • •	
April, 1879,	[••••• ••	••••• ••	26,514   7
May, 1879,			29,009   2
June, 1879,	• • • • •   • .	'  · · · · ·   · ·	31,651   7
July, 1879,	<i></i>	1	81,346 7
August, 1879,			26,541 (
September, 1879,		1	26,519 2
October, 1879,			83,892 4
November, 1879,	1	1	32,566
December, 1879,	1	1	42,010
DOCUMENT, 1018,		· • • • •   • •	20,010 2
Total,			\$350,465

# From all other Sources.

Months.	Mails.		Express	•	Miscellaneo	.auc	Total.	
January, 1879,			<b>\$</b> 58	89	\$83	21	\$186	6
February, 1879,	<b>\$</b> 787	44	58	64	79	62	870	70
March, 1879,		1	68	38	878	90	442	21
April, 1879,		1	92	81	84	07	176	81
May, 1879,	739	52	131	72	107	09	978	81
June, 1879,		1 [	184	58	483	11	617	6
July, 1879,	789	52	147	15	805	31	1.191	9
August, 1879			161	02	95	65	756	6
September, 1879, .			174	79	691	47	866	2
October, 1879,	789	52	121	85	238	24	1.099	6
November, 1879, .			110	58	98	18	203	7
December, 1879, .		: :	111	04	540	28	651	2
Total	\$2,956	00	\$1,410	85	\$8,125	08	\$7.491	91

Telegraph expenses, General salaries and office expenses, law expenses, and all other ex-

Total charged to road and equipment,

Expenses per mile of the road operated,

Expenses per mile of single track operated, not including sidings,

Total expenditures for operating the road, . . .

penses (except interest) not included in any of the above items, . .

I A IIICIII Allali 3 IOI 3	PΑ	Internal	Affairs	1879
----------------------------	----	----------	---------	------

4,833

14.978

\$131,777

\$215,658

16,321

3,411

4,248

27

46

29

86

55

82

#### EARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service. Express service, Rents, All other sources of income,	\$29,267 850,465 2,956 1,410 1,953 1,171
Total,	8887,224
Maintenance of way and buildings,	
Total operating expenses, being $55_{70}$ per cent. of earnings,	215,658
Net earnings,	\$171,571
Earnings per mile of road operated, (54-5 miles,)	\$7,092 3,949
Expenses per fine of road operatod, (org. fines,)	

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repair of cars, &c.? United States Express Company; pay eighteen cents per one hundred pounds, from all stations.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Main line, \$57 28 per mile; branches, \$42 75 per mile.

# STOCK AND DIVIDENDS.

Amount of preferred stock,	\$189,700 00 391,200 00
Balance for the year, or surplus,	\$123,712 13 1,298,846 74
Total surplus, Surplus invested as follows:	\$1,417,558 87
Cash and loans.	<b>\$1.020.316</b> 90
Balance of accounts due company,	85,786 29 75,182 64

STATE OF NEW YORK, State Of Steuben, State Steuben,

Personally appeared before me, Franklin N. Drake, president, and H. H. Cooke, treasurer, of the Tioga Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be pre-

pared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

FRANKLIN N. DRAKE, President. H. H. COOKE, Treasurer.

Sworn and subscribed before me by Franklin N. Drake, this 27th day of January, A. D. 1879.

CHAS. H. THOMPSON,

Commissioner for Pennsylvania.

Sworn to and subscribed before me, by the above-named H. H. Cooke, treasurer, in the city of New York, county and State of New York, this 28th day of January, A. D. 1880.

Witness my hand and official seal.

WILLIAM H. CLARKSON, Commissioner for Pennsylvania in New York.

# REPORT

#### OF THE

# Tresckow Railroad Company, for the year ending December 31, 1879.

officers.		
Names. Resid	iences	i.
E. W. Clark, President,		
- · · · · · · · · · · · · · · · · · · ·	ences.	
George Whitney, Philad Fisher Hazard, Mauch James M. Willoox, Philad Edward Lewis, Philad E. Hill, Philad C. F. Howell, Philad CAPITAL STOCK.	Chur elphia elphia elphia	nika L
Capital stock authorized by votes of company,	,000 ,000 ,000 ,000 ,000 ,000	00 00 00 00 00 00

# DEBT.

	_			_
Floating Bebt. Unfunded debt, incurred for construction, equipment, or purchase of property,	4 31			
The amount now of floating debt,	81	\$10	01,454	81
COST.				===
Total cost of entire road to date,	•	<b>\$2</b> 31	l ,454	31
CHARACTERISTICS OF ROAD.		.=-		
		Mıı	les.	
Main Line.	Who		Lengt Penn	
Length of main line, from Silverbrook to Audenried, Length of single main track, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings, and other track,	:::		i .	31 31 10 10
Gauge.  What is the gauge of your lines?	,	1	- 7.2 mi	les.
Weight of rail per yard, steel,	•	δl	) pour	ıas.
What railroads cross your road at grade in this Communicative? Lehigh Valley railroad at Audenried, P		ealt	h, <b>an</b> d	at
Stations.				
Number of stations on main road, passenger and freight. Number of wood and water stations on main road,  How is track laid and on what foundation? Ordinar Operated in connection with the Lehigh and Susquehar fore no separate account is kept of its business.	y trac			
STOCK AND DIVIDENDS.				
Amount of common stock now outstanding,	•	<b>\$</b> 13	0,000	00
STATE CF PENNSYLVANIA, County of Philadelphia, 88:				
Personally appeared before me, E. W. Clark, presid	lent,	and	S. SI	ıep-

perd, treasurer, of the Tresckow Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 187, according to the best of their knowledge and belief.

(Signed)

E. W. CLARK, President. S. SHEPPERD, Treasurer.

Sworn and subscribed before me, this 27th day of February, A. D. 1830. W. C. ALDERSON, Notary Public.

# R E P O R T

OF THE

Tyrone and Clearfield Railway Company, for the year ending December 31, 1879.

#### OFFICERS, ELECTED MAY 5, 1879.

Names.	Residences.
G. B. Roberts, President,	Philadelphia, F
Albert Hewson, Secretary and Treasurer,	Philadelphia, P
General office at 233 South Fourth street, Philadelphia, Pa.	
Names of Directors.	Residences
Josiah Bacon,	Philadelphia, P
J. N. DuBarry,	
Strickland Kneass,	
Wistar Morris,	
Henry M. Phillips,	
Thomas A. Scott,	
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, number of shares issued, Capital stock, and to one seab share	1,000,000 1,000,000 1,000,000 1,000,000
Dapital stock, par value of each share,	! !

#### COST.

Total cost of entire road to date, as represented by books of the company.  Average of same per mile of road laid,
--

# CHARACTERISTICS OF ROAD.

CHARACTERISTICS OF ROAD.		
	MI	les.
Main Line,	Whole length.	Length in Penn's.
Length of main line, from Vall station to Curwensville, Length of single main track,	44.04 44.04	44.04 44.04
Moshannon branch, from Osceola to Length of branch, mines, Length of single track, Goss Run branch, from junction to Length of branch, mines, Length of single track, Mapleton branch, from junction to Length of branch, Length of branch, Length of branch, Length of single track	8.90 8.90 1.91 1.91 2.21 2.21	8.90 8.90 1.91 1.91 2.21 2.21
Philipsburg branch, from Philipsburg Length of branch, to mines, Length of single track, Aggregate length of main line and branches,	3.83 3.83 60.89	3.83 3.83 60.89
ted, Aggregate length of main line, branches, leased roads, sidings, and other track, Length of track laid, if not completed,	8.56 69.45	8.56 69.45
Gauge.  What is the gauge of your lines?	. 4 feet	9 inches.
Track.		
$ \begin{array}{llllllllllllllllllllllllllllllllllll$		29.47 31.42 56 lbs. ad 60 lbs.
Bridges and Trestles.		
Number of bridges and trestles on whole line, Wooden bridges, number of, 46; aggregate length,		46 ,843 feet.
Stations.		
Number of stations on main road: Passenger, 28; freigh 28; total,	•	56
total number entire road,	,	<b>2</b> 8

How is track laid, and on what foundation? White oak cross-ties and stone ballast.

This road is leased, and returns are made by the Pennsylvania Railroad Company, to which company it is leased for ninety-nine years, from August 15, 1877.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, 20,000 shares, \$1,000,000 00 Rate and date of all cash dividends on stock of original and

consolidated companies:

Dividend February 15, three and one half per cent. on	1,000,000 00
Dividend August 15, three and one half per cent. on	1,000,000 00

Number and per cent. of d half per cent. each, on,	ivi	de	n	is	T	w	0 (	ii	vic	le:	nd	ls	oi	ľ t	h	rec	9 8	M	d	on	18	_	
half per cent. each, on, Amount paid in dividends,	• •		:	:	:	:	:	:	:	:	:	•	:	•	•	:	•	:	•	•	:	\$1,000,000 70,000	00

STATE OF PENNSYLVANIA, \( \) 88: County of Philadelphia, \( \)

Personally appeared before me, G. B. Roberts, president, and Albert Hewson, treasurer of the Tyrone and Clearfield Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

G. B. ROBERTS, President.
ALBERT HEWSON, Treasurer.

Sworn and subscribed before me, this 6th day of February, A. D. 1880.

JNO. C. SIMS, Jr., Notary Public.

# REPORT

OF THE

# Waynesburg and Washington Railroad Company, for the year ending December 31, 1879.

•	UĽ	IC	16.	ш	٥.		
Names.							Residences.
Joseph G. Ritchie, President,							Waynesburg, Pa.
William T. Lantz, Vice President,							Waynesburg, Pa.
W. S. Bryson, Vice President,							Washington, Pa.
William Loughman, Vice President,							West Union, Greene county, Pa.
E. L. Christman, Vice President,							Washington, Pa.
C. E. Bower, Secretary and Treasurer	,						Waynesburg, Pa.
R. F. Downey, General Solicitor,							Waynesburg, Pa.
J. G. Ritchie, General Superintendent	t,		•		•		Waynesburg, Pa.

General offices at Waynesburg, Greene county, Pa.

• 0.	•	
Names of Directors.	Residences.	
R. A. McConnell,	Waynesburg, Pa.	
William A. Hook,		
Henry C. Sayers,		
Samuel Luse,		
Justus F. Temple,		
W. G. W. Day,		
Jacob Swart,		
James M. Dunn,	West Union, Pa.	
J. F. Bell,		
D. E. Baker,	Baker Station, Washington county,	Pa.
M. L. A. McCracken,		
CAPITAL S	TOCK.	
Capital stock authorized by law,	***************************************	00
Capital stock, amount subscribed, Capital stock paid in by last report,	136,550 92,834	32
Capital stock, total amount now paid in	100,316	47
Capital stock, amount paid in on each share: Capital stock, par value of each share,	Most all paid in full.	00
		<del>'</del>
Debt	· ·	
		<del>, -</del>
Funded Debt.		1
First mortgage bonds, (due July 1, 1897, becont., which is payable January 1 and July	ar interest at seven per 1,) amount, \$97,900	00
Total amount now of funded debt,	\$97,900	00
Floating Debt.	1	
Unfunded debt incurred for construction, purchase of property, and debt incurred for pose,	any other pur-	
The amount now of floating debt,	<del></del>	07
Total amount now of floating and funded	debt,	07
CO	et.	<del></del>
	<del></del>	ī
*Total cost of entire road to date,		89
Average of same per mile of road laid, Proportion of same for Pennsylvania, Total a set of entire equipment		52
Total cost of entire equipment, Average cost of equipment per mile of road of	20,375	41
Average cost of equipment per mile of road of Proportion of same for Pennsylvania,	operated by company, 712	9%
Cost of road and equipment per mile, Proportion of same for Pennsylvania,	5,588	44
	1	1

<sup>&</sup>quot;This amount is only for items named in note: Taxes, salaries, discount of bonds, &c., which were incurred during construction, not in the amount given.

# 48 RAILBOAD REPORT.

# CHARACTERISTICS OF ROAD.

	MI	uds.
Rain Lee.	Whole length.	Length in Penn's.
Length of main line, from Waynesburg, Pa., to Washington, Pa., Length of single main track	27 .93 27 .98 27 .93	27 .98 27 .93 27 .93
ated, Aggregate length of main line, branches, leased roads, sidings, and other track,	.65 28.58	.68 28.58
Gauge.		
What is the gauge of your lines?	•	3 feet
Track,		
Miles of iron rail in use,	• •	28.58 30 lbs
Bridges and Tresties.		
Number of bridges and trestles on whole line, Wooden bridges, number of, 3; aggregate length, Wooden trestles, number of, 36; aggregate length,		39 202 feet 791 feet
Crossings.		
What railroads cross your road at grade in this Commwhat locality? Wheeling, Pittsburgh and Baltimore, Southern railroads, at Washington, Pa.; all have same defacilities.	and P	ittsburgh
Stations.		
Number of stations on main road, passenger and freight, .  Number of engine-houses and shops in Pennsylvania, 1  total number entire road,	;	<b>3</b> 6
total number entire road,  Number of wood and water stations on main road,		3
Value of real estate held by the company, exclusive of road	l <b>-</b>	
way,	l <b>-</b>	1,800 00 1,800 <b>0</b> 0
How is track laid, and on what foundation? Foundation excavation; rails laid on cross-ties, which are laid on stone three fourths of the entire length of road is ballasted with	n, comn e ballast.	on earth

Equipment.	Number.	Average cost of each		
Number of locomotives of more than 10 tons weight, Number of first-class passenger cars,	2 1 1 2 2 11	\$5,250 2,500 450 500 275	00 00 00 00	
Average number of cars in passenger and freight train				
Average weight of passenger and freight trains, included locomotive and tender, in working order,	ıding	<b>40 t</b> o	ans.	
Employees.				
Average number of persons regularly employed by	com-			
pany, including officials,			37 37	
Doings of the Year.				
Transportation and total Miles Run.				
Number of miles run by passenger and freight trains,		32,	700	
Number of through passengers for the year on main		•	230	
Number of passengers (all classes) carried in cars, .	•	24,5		
Number of passengers carried one mile,		407,		
Number of passengers carried one mile in Pennsylvan		407,		
Number of tons of 2,000 pounds of through freight fo		• •		
year on main road,		4,8	369	
Number of tons of freight carried one mile,		164,8	8 <b>60</b>	
Number of tons of freight carried one mile in Penns	ylva-			
nia,		164,8	860	
Gross amount of tonnage for the year, (2,000 pound	s per			
ton,)		8,0	009	
Average rate of speed adopted by ordinary passe	enger			
, , , , , , , , , , , , , , , , , , , ,			12	
Average rate of speed adopted by express trains, inclu-	_			
stops, (miles per hour,)			12	
Average rate of speed adopted by freight trains, inclu	ıding			
stops, (miles per hour,)	• •		12	
Monthly Statement of Passengers (all classes) carrie	ed in Cars.			
January, 1879, 807   July, 1879,		8,	,579	
February, 1879,			,870	
March, 1879,			,187 ,774	
May, 1879,			187	
June, 1879, 1,885 December, 1879, .		1,	,819	

<sup>\*</sup>Under this title are enumerated three stock cars, seven gondolas, used, as necessary, with racks for merchandise, or with sides for coal, etc.

### Amount of Freight, specifying the quantity in tons of 2,000 pounds.

Bituminous coal,	1,603	Agricultural products,	2,904
Petroleum and other oils,	64	Merchandise and manufactures,	1,361
Pig iron,	10	Live stock,	867
Railroad iron,		Lumber,	342
Other iron or castings,	104	Other articles,	562
Stone and lime,	184		

### Rate of Fare for Passengers charged for the respective classes per Mile, as follows:

For first-class through passengers,						3½ cents.
For first-class way passengers,						31 cents.

# Rate per ton (of 2,000 pounds) per Mile charged for Freight,

For through freight, per ton per mile,  $14\frac{3}{10}$  cents, first class;  $12\frac{8}{10}$  cents, second class.

For through coal, per ton per mile, 1,85 cents.

For local freight per ton per mile, 22½ cents, first class; 20 cents, second class.

For local coal, per ton per mile, 3 cents.

# MONTHLY EARNINGS FOR THE YEAR. From Transportation of Passengers.

Months.	Through	1.	Local.		Total.		
January, 1879,	<b>\$</b> 342	10	\$184	95	8527	05	
February, 1879,	376	05	214	65	590	70	
March, 1879,	868	95	237	90	. 601	85	
April, 1879,	430	99	232	65	663	55	
May, 1879,	538	00	250	85	78	35	
June, 1879,	507	00	265	30	772	80	
July, 1879,	876	00	541	70	1,417	70	
August, 1879,	737	00	933	25	1,720	25	
September, 1879,	841	ου	422	48	1,263	48	
October, 1879,	962	00	558	20	1,520	20	
November, 1879,	555	00	206	15	761	15	
December, 1879,	718	00	289	70	1,007	70	
Total,	\$7,247	00	\$4,387	28	\$11,634	28	

#### From Transportation of Freight.

Months.	Through	•	Local.		Total.	
January, 1879,	\$502	36	<b>\$</b> 240	00	\$742	
February. 1879,	711	13	172	78	883	5
March, 1879,	612	93	294	75  i	907	1 6
April, 1879,	671	96	328	55	1,000	1 8
May, 1879,	777	70	386	94	1.164	16
June, 1879,	947	20	276	15	1,223	1 3
July, 1879,	727	05	375	05	1,102	1 1
August, 1879,	777	58	884	06	1,161	6
September, 1879,	1.320	88	47 I	07	1.791	9
October, 1879,	1.040	20	538	73	1,578	8
November, 1879,	615	14	856	09	971	2
December, 1879,	600	47	455	19	1,055	6
Total,	\$9,304	60	\$4,279	36	\$13,583	- E

#### From all other Sources.

Months.	Mails.		Express	s.	Miscellane	ous.	Total.	
January, 1879,	\$100	35	\$21	96			\$122	3
February, 1879,	102	31	18	34	\$13	00	133	8
March, 1879,	102	31	16	29	18	85	137	4
April, 1879,	102	31	22	61	7	60	132	Įξ
May, 1879,	103	31	40	80	11	80	154	4
une, 1879,	102	81	33	98	16	55	152	1 8
July, 1879,	102	31	39	71	11	55	153	5
August, 1879.	102	81	37	80	. 19	00	159	1
September, 1879, .	102	31	40	45	19	50	162	1 2
October, 1879.	102	81	49	91	21	90	174	1 1
November, 1879,	102	30	62	14	19	50	183	١٤
December, 1879, .	102	31	*40	00	25	10	167	4
Total,	\$1,225	75	\$123	99	\$183	85	\$1,833	1
Total passenger earn	ings for th	e vear					\$11,634	1
lotal freight earning	s for the v	ear					18,5 8	1
lotal earnings from							1,833	1
Total earnings for	r the year,						\$27,051	
roportion of earning					d	-	\$27,051	

# \* Estimated.

# EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Land or land damages,	\$3,517 855	<b>48</b> 87
1; new freight cars, number, 4,  New machine shops, machinery, and tools,  Any other expenditures chargeable to this account,	1,856 128	74 16 59
Total,	\$7,825	79

# EXPENDITURES FOR OPERATING DURING THE YEAR.

# Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails,  New iron rails, number of tons, 8,  Repairs of bridges,  Repairs of fences,  All other expenses for maintenance of way,	839 574	90 78 85 50 45
Total for maintainance of way,	\$7,480	98
Cost per mile of road kept in repair,	\$260	00

# Cost of Maintenance of Motive Power and Cars,

Repairs of locomotives,	\$430 1,566 125	02 69 77
Total for maintenance of motive power and cars,	\$2,122	48
Cost per mile of road operated,	\$74	26

#### Miscelianeous.

		_
Salaries, wages, and incidentals chargeable to passenger and freigh departments,  Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel—number of tons of coal, 939; cost, Oil and waste, Damages for loss of goods and baggage, Taxes, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	\$4,237 284 1,236 248 61 158	94 28 69 83 07 15
Total miscellaneous,	\$10,085	88
Amount per mile of road operated,	\$359	32
Proportion for Pennsylvania, All. Total expenditures for operating the road, Expenses per mile of the road operated, Expenses per mile of single track operated, not including sidings, Expenses per train mile, Proportion for Pennsylvania, All.	19,589 685 701	84 42 37 59

#### EARNINGS.

Passenger transportation, local,	\$11,634	2
Freight transportation, local,	13,583	9
Mail service,	1,225 423	7. 9
Express service,	183	8
Total,	\$27,051	8
Operating Expenses.		1
Maintenance of way and buildings,		
Maintenance of motive power and cars,		1
<u> </u>		١.
Total operating expenses, being 72 to per cent. of earnings,	\$19,589	. 8
Net earnings,	\$7,462	4
Earnings per mile of road operated,	<b>\$94</b> 6	5
Expenses per mile of road operated,	701	3
Net earnings per mile of road operated,	2245	10

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.?

Adams Express Company, who pay twenty-five cents per hundred pounds for all freight, &c., shipped by them; also paying \$20 per month to railroad company for messenger, the company's conductor acting as messenger.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? About \$1,225 per annum.

#### ACCIDENTS TO PERSONS.

							_		NI	) 1	CH	USES BE- BIR OWN ROL.					FROM THEIR OWN MISCONDUCT OR CARELESSNESS.										TOTAL.								
							-	Ki	110	5đ	•	I	nj	u	ed.		3	ζi	116	øđ	•	I	njı	ır	ed	l.	-	Ki	11	вd		Iı	njı	are	đ.
Passengers, Employés, Others,	, .	:	:	•	:	:		:	•	:	•		•		2		:	:	:	:	:	:	:	•	1	:		•	:	:	•		•		
Total,							-		•			-			2	╢	_				•	-		_	1	-			_		<u> </u>		_		-

#### Statement of each Accident.

June 5. Rufus Funk, a laborer in stone quarry, jumped from train while in motion, above Rees' mill, breaking leg.

July 16. Charles Murray, a laborer, hand slightly crushed while coupling cars in yard at Waynesburg.

September 10. Stephen Keenan, laborer, arm fractured while coupling cars in Waynesburg yard.

STATE OF PENNSYLVANIA, County of Greene, \$88:

Personally appeared before me, J. G. Ritchie, president, and C. E. Bower, treasurer, of the Waynesburg and Washington Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

J. G. RITCHIE, President. C. E. BOWER, Treasurer.

Sworn and subscribed before me, this 23d day of January, A. D. 1880. JOHN MUNNEL, Justice of the Peace.

## REPORT

#### OF THE

West Chester Railroad Company, for the year ending December 31, 1879.

officers.	<b>5</b> .		
Names.  G. B. Roberts, President,	Philad	el phia.	-
Names of Directors.	Res	sidences	ł.
W. S. Cottringer, John P. Green, Albert Hewson, James A. Logan, William A. Patton, George B. Roberts, S. W. White,	Ph Ph Ph Ph Ph	iladelph iladelph iladelph iladelph iladelph	nia nia nia nia nia
UMITTAN GIVUR.			_
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock, amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	,300	65,000 65,000 65,000 65,000 50	00
DEBT. First mortgage bonds bear interest at five per cent., amo	unt, \$1	1,000	0(
COST.			
Total cost of entire road to date,	\$16	5,000	0(
Characteristics of Road.			
	Mı	Les.	
Main Line.	Whole length.	Length Penn'	
Length of main line, from Malvern to West Chester, Length of eingle main track, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated, Aggregate length of main line, branches, leased roads, sidings,	9.24 9.24 9.24 .55	9	.24
and other track,	9.79	9	)

#### Gauge.

444		
What is the gauge of your lines? 4 fe	et 9 inch	es.
Track.		
Miles of iron rail in use, in main track, January 1, 1880, .  Weight of rail per yard, {Iron,	9.24 mil 45 & 56 i 60 i	bs.
Bridges and Trestles.		
Number of bridges and trestles on whole line, Wooden bridges, number of, 2; aggregate length,	40 fe	2 eet.
Stations.		
Number of stations on main road: Passenger, 9; freight, 9; total,		18
total number entire road,		2
Number of wood and water stations on main road, How is track laid, and on what foundation? White oak cross ballast.	-ties; sto	2 one
This road is leased and returns are made by the Pennsylvan Company, to which company it is leased for ninety-nine year 6th day of August, 1879.		
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING	G THE YE	lR.
Extension or alteration of road,	\$29,701	73

Extension or alteration of road, Land or land damages, Passenger and freight houses,		•	:	:	:	:	•		•			:	\$29,704 7,649 87	73 54 00
Total,												<b>'</b> .	\$37,391 2	27
Proportion for Pennsylvania,										•			<b>\$</b> 87,391 2	27

#### STOCK AND DIVIDENDS.

Amount of common stock now	outstanding,			•	3,300 shares.
----------------------------	--------------	--	--	---	---------------

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, G. B. Roberts, president, and William Taylor, treasurer, of the West Chester Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true and correct statement of the condition and affairs of said company, for the financial year ending De-

cember 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

G. B. ROBERTS, President. W. TAYLOR, Treasurer.

Sworn and subscribed before me, this 6th day of February, A. D. 1880.

JOHN C. SIMS, Jr., Notary Public.

## REPORT

#### OF THE

West Chester and Philadelphia Railroad Company, for the year ending October 31, 1879.

Names.  Names.  J. Edward Farnum, President,
General offices at Philadelphia, 3100 Chestnut street.  Names of Directors.  Lorenzo Beck, West Chester, Chester county, Pa. George Callaghan, Philadelphia.  Charles Fairlamb, West Chester, Chester county, Pa. Marshall B. Hickman, West Chester, Chester county, Pa. Edward Hoopes, Philadelphia.  William H. Miller, Howellville, Delaware county, Pa. Samuel Riddle, Glen Riddle, Delaware county, Pa. Samuel J. Sharpless, Philadelphia.  Albert C. Roberts, Philadelphia.
CAPITAL STOCK.
Capital stock authorized by law, \$3,800,000, less \$825,000 of old preferred and common, redeemed by exchange,

#### DEBT.

		_
Funded Debt.  General mortgage bonds, (due April 1, 1891, bear interest at seven per cent., which is payable April and October,) amount issued,	<b>\$</b> 1,100,000	00
Total amount now of funded debt,	\$1,100,000	00
Fleating Debt.  Debt incurred for any other purpose, and for what: Ground rents and mortgages,	27,512	50
Total amount now of floating and funded debt,	\$1,127,512	50
Total capital stock and debt,	\$1,948,812	50
		<u>L</u>

#### COST.

Total cost of entire road to date: Construction, \$1,547,105 14; real estate, \$339,072 37; total,  Average of same per mile of road laid,  Proportion of same for Pennsylvania,  Total cost of entire equipment,  Average cost of equipment per mile of road operated by company,  Proportion of same for Pennsylvania,  All in Pennsylvania.  Cost of road and equipment per mile, (\$2,049,189 51,)	71,717	00
	·	<u> </u>

#### CHARACTERISTICS OF ROAD.

	MI	LES.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from West Chester to Philadelphia, Length of single main track,	26 10 26 10 4	All.

#### Gauge.

what is the gauge of your line?	• •	•	•	•	•	•	•	•	•	. 4 leet of inches.
	Tra	ck.								

Miles of iron rail in use,							10.9
Miles of steel rail in use,							15.4
Weight of rail per yard, { Iron, Steel			•				58 pounds.
Steel	,		•				56 pounds.

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	23
Wooden bridges, number of, 13; aggregate length,	2,221 feet.
Iron bridges number of 10 · aggregate length	859 foot

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Junction railroad, at West Philadelphia.

#### Stations.

Number of stations on main road: Passenger, 23; freight,	
16; total,	24
Number of engine-houses and shops in Pennsylvania: 2	
engine-houses, 1 shop; total number entire road,	3
Number of wood and water stations on main road,	5
Value of real estate held by the company, exclusive of	
roadway, depots, station-houses, and shops, \$339,072	37
Value of real estate held by the company, exclusive of	
roadway, in Pennsylvania,	All.
How is track laid, and on what foundation? Two thirds stone balls	ast,
balance gravel.	·

Equipment.	Number.	Averag	e cost ch.
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of locomotives of more than 10 tons weight, Number of first-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 25; trucks, 29; total, Number of coal, ore, and stone cars, Number of caboose cars,	8 1 1 222 5 5 54 13 1	\$5,400 5,400 5,400 2,590 1,500 500 300 1,000	00 00 00 90 44 00 00

Average number of cars in passenger trains, including bag-	
gage cars,	4
Average number of cars in freight trains,	20
Average weight of passenger trains, including locomotive	
and tender, in working order,	100 tens.
Average weight of freight trains, including locomotive and	
tender, in working order,	340 tons.
Employees.	
Average number of persons regularly employed by com-	

pany, including officials, 160	Samo in Donnaylvania								Donneylvenie
	pany, including officials,								160

#### 

#### DOINGS OF THE YEAR.

#### Transportation and Total Miles Run,

. Number of miles run by passenger trains,	209,384
Number of miles run by freight trains,	16,848
Number of miles run by extra trains,	29,558
Number of through passengers for the year on main road,	·
averaged as through	998 055

LEG. DOC.] WEST CHEST	ER AND PHILA	DELPHIA.	765
Number of passengers (all class	es) corried in	nara	738,127
Number of passengers carried o			8,209,966
Number of passengers carried of	•		All.
Number of tons of 2,000 pounds		•	.0.11.
year on main road, averaged,			40,648
			•
Number of tons of freight carrie	•		1,463,359
Number of tons of freight carrie			All.
Gross amount of tonnage for the	• , , ,		05 400
ton,)			95,439
Average rate of speed adopted by			• •
including stops, (miles per ho	.,		17
Average rate of speed adopted l	by express train	ns, including	
			30
Average rate of speed adopted			
ing stops, (miles per hour,).			5
Monthly Statement of P	Passongers (all class	ee) carried in Cars.	
November, 1878,			
December, 1878,			
January, 1879,			
March, 1879,			
April, 1879,	59,153		
May, 1879,	69,493   Total	,	738,127
Amount of Freight, specify	iug the quantity in	Tons of 2,000 pour	ds.
Anthracite and bituminous coal,			
Stone, lime, and brick,	4,838 Other art	icles,	4,364
Merchandise and manufactures,	22,242 Total	,	95.489
Rate of Fare for Passengers charg	-	-	
Average rate of fare per passen			
	<del>-</del>		21000 00000
Rate per tou (of 2,000	_		7 139 comba
Average rate of freight, per ton	_		$7_{1000}^{139}$ cents.
	ARNINGS FOR TI		
From Trai	nsportation of Pass	engers.	
Months.	Through.	Local.	Total.
			<u>                                     </u>
November, 1878,			\$15,107 53
December, 1878,		. <i>.</i>	15,299   42
January, 1879,	::::::		13,217   71 11,228   81
March, 1879,	· · · · ·   · ·	· • • • •   · ·	14,426   33 14,849   40
April, 1879,			17,250   08
June, 1879, July, 1879,	• • • • •   • •	$\ \cdot\cdot:\cdot\cdot\ $	17,526   75 18,557   48
August. 1879,	: : : : :   : :		16,032   03
September, 1879,			16,494 19 16,157 28
• •			{  <del></del>
Total,		· · · · ·   · ·	\$186,147 01

#### From Transportation of Freight.

Mon	T	18	•							Through.			,				Lc	CE	ıl.		Total.						
November, 1878, . December, 1878, . January, 1879, .	_	_														١.				_	_	_		Ι.		\$9,92	2
December, 1878.	i				·		i	i		I.	÷	Ċ						W .		i	:			I.		7,20	
January, 1879.										I.				-		١.			i					Ι.		7.86	
February, 1879, .		Ċ			-					1	-		-	-		ı.		П.						Ι.	-	6.58	ŌΪ
darch, 1879,	·			Ċ						١.			-	-				1						1.		8.33	
pril, 1879,							Ċ	Ĭ	-	I.	Ī	•	•	·		1.		П.		-				1:	Ī	9,86	
Iay, 1879,	•	•	•	•	_	·	•	•	•	U	•	Ī	•		•	I.	.	П.	•	Ī	•	•	Ĭ.	Ľ	Ī	9,87	
une. 1879.		•	•	•	•	•	•	•	•	I.	•	•	•	•	•	1		[	•	•	•	•		Ι.	•	9.78	
une, 1879,	•	•	•	•	•	•	•	•	٠	١.	٠	•	•	•	٠	1	- 1	11.	•	•	•	•	•	١.	•	8.98	- 1
noust. 1879.	•	•	•	•	•	•	•	•	•	١.	•	٠	•	٠	•	1	- 1	Ι.	•	•	•	•	•	١.	•	7.93	- 1
eptember, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•	١.	•	•	•	•	•	١.	•	8,30	- 1
October, 1879,	•	•	•	•	•	•	•	•	•	١.	•	•	•	•	•	١.	•		•	•	•	•	•	١.	•	9,86	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	•	•	•	•	•	•	•	•	Ŀ	•	•	•	•	•	Ŀ	•	L.	•	•	•	•	•	Γ.	•	1 2,00	
Total,										Ι-					_	_								Г		\$104,46	1

## We make no apportionment of through and local business.

### From all Sources.

Months.	Mails.		H	xpre	88.	1	(iscellar	1 <b>00</b> U	<b>5.</b>	Total.	
November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, July, 1879, September, 1879, October, 1879, Total,	101 582 	52 88 22 21 64					\$84 22 22 43 27 27 21 7,06 82 24 21 98	98 7 35 8 38 8 70 1 17 6 11 8 57 1 29 8 10 0 18 7	34 76 51 39 38 38 38 38 38 39 55 50 77 77 36	\$844 830 285 539 852 917 211 7,689 329 240 714 937	8-22 5-77 31 60 41 50 41 50 41 50 41 51 60
Total passenger ear Total freight earnin Total earnings fron Total earnings	igs for the yea all other sou	ir, .							•	\$186,147 104,461 13,843 \$304,452	0 6 3 3
Total receipts from Proportion of earn ings of whole line	ings in Penns	ylv	ania t	o ear	n-	•	Pennsy	 Ivan	ia.	<b>\$304,4</b> 52	0:

### Express included in freight earnings.

## EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road,	\$6,000
Land or land damages.	1 380
Passenger and freight houses.	1 1 034
NAW IOCOMOTIVES, SUIDING OFSICAS.	1 7891
New passenger cars, automatic brakes, New mail and baggage cars, automatic brakes, Net change of revenue account from re-valuation of equipments and	5,303
New mail and baggage cars, automatic brakes,	814
Net change of revenue account from re-valuation of equipments and	1
investments,	2,821
Total, Proportion for Pennsylvania, All in Pennsylvania	\$19,113

## EXPENDITURES FOR OPERATING DURING THE YEAR.

Cost of Maintenance of Way and Buildings.		
Repairs of roads, exclusive of bridges and new rails,	\$26,236 1,882 14,951 8,518	82 74 27 90
Total for maintenance of way,	\$46,039	23
Cost per mile of road kept in repair,	1,278	87
Cost of Maintenance of Motive Power and Care.		
Repairs of rolling stock,	<b>\$22,701</b>	26
Total for maintenance of motive power and cars,	\$22,701	26
Cost per mile of road operated,	<b>\$630</b> .	59
Miscellaneous.		
Salaries, wages, and incidentals chargeable to passenger and freight departments, Wages of switchmen, signal-men, gate-keepers, and watchmen, Fuel, water and light for all purposes, Oil and waste and train incidentals, Loss of goods, Taxes, State and local, Telegraph expenses,	\$23,789 12,285 20,222 2,958 162 8,348 1,491	86 48 40 88 18 71 50
Amount paid for use of cars, tolls, and teaming, General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	5,365 28,385	98
Total miscellaneous,	\$103,010	24
Amount per mile of road operated, Total expenditures for operating the road, ground rents not included in the above, Expenses per mile of the road operated, Expenses per train mile, Proportion for Pennsylvania, All.	2,861 \$171,750 4,770	71 84 67
EARNINGS.		
Passenger transportation, local and through, Freight transportation, local and through, Mall service, Rents, All other sources of income,	\$186,147 104,461 2,292 4,020 7,530	01 68 97 09 27
Total,	\$304,452	0:
Maintenance of way and buildings,		
Total operating expenses being 56.4 per cent. of earnings,	171,750	7:
Net earnings,	\$182,701	21
1		ı

Earnings per mile of road operated, Expenses per mile of road operated,	:	:	:	•	•	•	:	:	:	:	•	:	\$8,457 00 4,770 85
Net earnings,													\$3,686 15

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company, at \$1,800 per annum.

#### TRANSPORTATION COMPANIES.

What freight and transportation companies run on your road, and on what terms, and on what conditions as to rates, use of track, machinery, repairs of cars, &c.? They use cars of this company, and they run on regular trains.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$1,982 56, including side service.

#### STOCK AND DIVIDENDS.

Amount of preferred stock, 16,426 shares, Rate and date of all cash dividends on consolidated preferred stock of company:	\$821,300	00
Dividend of four per cent., January, 1879,	32,852	00
Dividend of three per cent., January, 1879,	24,639	
Number and per cent. of dividends: Two, (four and three per cent.) Amount paid in dividends, Surplus at the commencement of the year, or revenue account, Total surplus or revenue balance, October 31, 1879,	\$57,491 237,434 228,598	00 93 13
Surplus invested as follows:  Cash and loans,	<b>\$</b> 228,598	13

#### ACCIDENTS TO PERSONS.

		USFS BE- EIR OWN ROL.	FROM TH MISCONI CARELE	DUCT OR	TOTAL.			
	Killed.	Injured.	Killed.	Injured.	Killed. Injured.			
Passengers,					1			
Total,					1			

#### Statement of each Accident.

December 22, 1878. Unknown man, who had been collecting eigar stumps swept from cars in West Philadelphia depot, either went to sleep under train or laid on track; two rear cars of out-going train run over and cut off his head.

STATE OF PENNSYLVANIA, Oounty of Philadelphia, 88:

Personally appeared before me, J. Edward Farnum, president, and Thomas H. Hall, treasurer, of the West Chester and Philadelphia Railroad Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

J. EDW'D FARNUM, President.

THOS. H. HALL, Treasurer.

Affirmed and subscribed before me, this 30th day of December, A. D. 1879.

WM. A. THORP, Magistrate.

## REPORT

#### OF THE

# Western Pennsylvania Railroad Company, for the year ending December 31, 1879.

officers.	
Names.	Residences.
Strickland Kneass, President,	Philadelphia. Philadelphia.
General offices at No. 233 South Fourth street, Philadelphia.	
Names of Directors.	Residences.
George B. Roberts,	Philadelphia.
Josiah Bacon,	. Philadelphia.
Wistar Morris,	
CAPITAL STOCK.	•
Capital stock authorized by law,	\$4,000,000 00 1,022,450 00 1,022,450 00 1,022,450 00

<sup>49</sup> RAILROAD REPORT.

#### DEBT.

DEBT.				
Funded Debt.				
First mortgage bonds, (due April 1, 1893, bear interest at six cent., which is payable April 1 and October 1,) amount, First mortgage bonds, Pittsburgh branch, (due January 1, 1896, interest at six per cent., which is payable January and July	bear	300,000	00	
amount, General mortgage bonds, (due October 1, 1901, bear interest at se per cent., which is payable April and October 1,) amount,	ven 1,0	1,000,000		
Total amount now of funded debt,	\$8,0	000,000	00	
Debt incurred for any other purpose, and for what: Outstanding coupons,	3 00			
The amount now of floating debt,	<del>-</del> .	. 44,508		
Total amount now of floating and funded debt,	\$3,0	44,508	00	
Funded debt as per last report,	84,0	22,450	00	
COST.				
Total cost of entire road to date,	. \$3,99	0,507	06	
CHARACTERISTICS OF ROAD.				
	<b>M</b> I	MILES.		
Mais Lise.	Whole length.	Length Penn		
Length of main line, from Blairsville to Allegheny City,	63.50 58.30 5.20	58	3.50 3.30 5.20	
Butler Branch, from Freeport to But-{ Length of branch, ler, Length of single track,	21.05 21.05		1.00 1.00	
Gauge.		<del></del>		
What is the gauge of your lines?	. 4 feet	9 inch	168	
Track.				
Miles of iron rail in use, in main track,	•	11	.2i	
Weight of rail per yard, { Iron,	. 5 . 6	6 poun 0 poun		
Bridges and Trestles.				
Number of bridges and trestles on whole line,			43	
Wooden bridges, number of, 34; aggregate length,	. 5	,591 fe	eet	
Stone bridges, number of, 6; aggregate length,	•	49 fe		
Wooden trestles, number of, 3; aggregate length,	•	9 <b>9</b> 3 f	eet	

#### Crossings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Allegheny Valley railroad, at Freeport; Pittsburgh, Fort Wayne and Chicago railroad, at Allegheny City.

#### Stations

Number of stations on main road: Passenger, 64; freight,	
47; total,	111
Number of engine-houses and shops in Pennsylvania, 7;	
total number entire road,	7
Number of wood and water stations on main road,	16
Number of tunnels, 2; aggregate length,	2,025
How is track laid, and on what foundation? White oak cross-	ties and
stone beliest.	

The Western Pennsylvania railroad is leased to the Pennsylvania Railroad Company for a term of five years, from and after the first day of January, 1877, to whom you are referred for information relative to the operating of the line.

### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road,	2 50
Total,	6 80

#### STOCK AND DIVIDENDS.

Amount of	common	stock r	iow outstandin	g: 20,449 shares,	
at \$50, .					\$1,022,450 00

STATE OF PENNSYLVANIA,) County of Philadelphia, | 88:

Personally appeared before me, Strickland Kneass, president, and James R. McClure, treasurer, of the Western Pennsylvania Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true\* and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

STRICKLAND KNEASS, President. JAMES R. McCLURE, Treasurer.

Sworn and subscribed before me this 26th day of January, A. D. 1880.

JOHN C. SIMS, Jr., Notary Public.

<sup>\*</sup>Much of the information called for by the foregoing blanks being required of the lessee company, the word ''full,'' in the above affidavit, is stricken out.

## REPORT

### OF THE

Western Maryland Railroad Company, for the year ending November 30, 1879.

officers.		
Names.	Residen	
J. M. Hood, President,	Baltim	ore.
Alexander Rieman, Vice President,	Baltim	ore.
John S. Harden, Secretary and Treasurer,	Baltim	ore.
Marshall and Fisher, General Solicitors,	Baltim	ore.
J. M. Hood, Chief Engineer, General Manager, and General Sup't, .	Baltim	ore.
General Offices at Baltimore.		
Names of Directors.  Samuel H. Adams, Baltimor Christian Devries, Baltimor Daniel J. Foley, Baltimor George M. Gill, Baltimor E. G. Hipsley, Baltimor Nicholas G. Penniman, Baltimor J. Alexander Preston, Baltimor Alexander Rieman, Baltimor Joshua Biggs, Fredericl John K. Longwell, Carroll of	e. e. e. e. e. e. k county, Mo	ī.
George W. Harris, Washing	ton county.	Md.
Charles W. Humrichouse,		
John Welty,		
CAPITAL STOCK.		
Capital stock authorized by law,	\$1,000,000 682,250	00
Capital stock, total amount now paid in, Capital stock, number of shares issued,	682,250 50 50	00
Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share	682,250 50 50	00
Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	\$800,000 \$800,000 \$00,000 \$75,000 1,000,000 \$3,675,000 177,598	00

#### COST.

Total cost of entire road to date, and equipment, . . . \$4,536,895 07 CHARACTERISTICS OF BOAD.

	MI	es.	
Main Live.	Whole Length.	Length in Penn's.	
Length of main line, from Baltimore to Williamsport, Maryland,	90	1 2	
Aggregate length of sidings and other track not above enumerated,	111		
Aggregate length of main line, branches, leased roads, sidings, and other track,	101;		

#### Gauge.

What is the gauge of your lines? . . . . . . . . . 4 feet  $8\frac{1}{2}$  inches.

Miles of iron rail in use, .		•					•		951
Miles of steel rail in use,									6
Weight of rail per yard,	Iron,		•						56 pounds.
weight of run per yard,	Steel,	•		•	•	•	•		60 pounds.

#### Bridges and Trestles.

Number of bridges and trestles on whole line,	116
Wooden bridges and trestles, number of, 112; aggregate	
length,	6,145 feet.
Iron bridges, number of, 4; aggregate length,	316 feet.

Number of stations on main road, passenger and freight,.	<b>53</b>
Number of engine-houses and shops,	. 9
Number of wood and water stations on main road,	. 9
Value of real estate held by the company, exclusive of road-	
way estimated	25 000 00

How is track laid and on what foundation? Principally stone ballast.

Kquipment.	Number.	Average cost of each.		
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, snd express cars, Number of freight cars, Trucks, Number of coal, ore, and stone cars, Number of caboose and stock cars,	10 8 21 5 9 150 142 14	\$5,000 8,000 1,800 550 500 600	00 00 00 00	

774 WESTERN MABYLAND.	[No. 9,
Average number of cars in passenger trains, including baggage cars,	4 10
Employees.	
Average number of persons regularly employed by company, including officials,	200 to 250
DOINGS OF THE YEAR.	
Transportation and total Miles Bun.	
Number of miles run by passenger, freight, and coal trains, Number of passengers (all classes) carried in cars, Number of passengers carried one mile, Number of tons of 2,000 pounds of through freight for the year on main road,	431,380 362,168 8,502,388 136,220
Number of tons of freight carried one mile,	5,469,51 <b>9</b>
Gross amount of tonnage for the year, (2,000 pounds per ton,)	136,220
trains, including stops, (miles per hour,)	20
Average rate of speed adopted by express trains, including stops, (miles per hour,)	25
Average rate of speed adopted by freight trains, including	10
stops, (miles per hour,)	19
Monthly Statement of Passengers (all classes) carried in Cara.	
October, 1878,       30,559       April, 1879,         November, 1878,       20,265       May, 1879,         December, 1878,       19,250       June, 1879,         January, 1879,       17,201       July, 1879,         February, 1879,       15,361       August, 1879,         March, 1879,       18,490       September, 1879,	21,948 38,875 45,646 73,792 41,911
Amount of Freight, specifying the quantity in tons of 2,000 pounds.	
Anthracite coal,	9,900
Rate of Fare for Passengers charged for the respective classes per Mile, as i	foliows :
For first-class through passengers,	3 cents.
For first-class way passengers,	3 cents.
For second-class through passengers,	3 cents.
For second-class way passengers,	3 cents.
Rate per ton (of 3,000 pounds) per Mile charged for Freight.	
For through and local freight and coal, per ton per mile, average,	3 207 cents.

### MONTHLY EARNINGS FOR THE YEAR.

### From Transportation of Passengers.

Months.	Through.	· Local.	Total.
October, 1878		\$12,275 76	
October, 1878,	 10 0 0 0 0 0 1 1 0 1 1	8,846 76	
December, 1878.	 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8,651   79	
anuary, 1879,	 10 0 0 0 0 0 10 0 10	7,158   50	
ebruary, 1879,	 10 0 0 0 0 0 1 0 0 1	6,578 33	
March, 1879,		8,103 67	: : : : : :  .
pril, 1879,	 1	8,445 68	: : : : : :
lay, 1879,	 1	9,394 41	
une, 1879,	 1	13,375   89	1
mly 1970	 1	17,874 24	: : : : : :
uly, 1879,	 1	24,755 42	1
August, 1879.	 1	15.284 15	• • • • •
September, 1879,	 1	10,201 10	
Total,	 	\$140,244 60	

### From Transportation of Freight.

Months. Through.	Local.	Total.
October, 1878, November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, July, 1879, August, 1879, September, 1879, Total,	\$15,284 27 15,724 69 14,571 60 12,983 32 14,149 69 14,359 34 12,731 57 14,564 74 11,975 77 15,243 72 23,166 41	

#### From all other Sources.

Months.	Mails.		Express	•	Miscellanec	us.		Total.	
October, 1878	<b>8</b> 509	28	\$619	06	81,565	20		\$2,693	5
November, 1878, .	509	28	583	14	1,356	80	H	2,449	2
December, 1878, .	509	28	467	83	1,608	12		2,580	2
January, 1879,	509	28	620	11	1,504	87		2,633	l 7
February, 1879, .	509	28	352	74	1,408	82		2,265	8
March, 1879,	509	28	353	67	1,598	82		2,461	7
April, 1879,	509	28	413	66	1,701	48	il .	2,624	4
May, 1879,	509	28	419	90	1,951	89		2.880	5
June, 1879.	509	28	461	91	2,011	04	-	2,982	2
July, 1879,	509	28	437	70	2,208	95	ll l	8,155	9
August, 1879	509	28	420	23	1,686	08	il	2,615	5
September, 1879, .	509	28	449	02	1,499	64	l	2,457	9
Total,	\$6,111	36	\$5,598	97	\$20,090	71		\$31,801	0

776 WESTERN MARYLAND.	[No.	9,
Total passenger earnings for the year,	\$140,244 175,397 81,801	60 02 04
Total earnings for the year,	\$347,442	66
EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DUBIS	NG THE YE.	AB.
New freight cars—number, 25, Any other expenditures chargeable to this account,	\$10.250 927	
Total,	\$11,177	70
EXPENDITURES FOR OPERATING DURING THE YEAR.  Cost of Maintenance of Way and Buildings.		
Repairs of roads, exclusive of bridges,	\$66,962	42
Repairs of bridges, Repairs of buildings and fixtures, All other expenses for maintenance of way,	923 4,229 262	53 69 98
Total for maintenance of way,	<b>\$72,37</b> 8	62
Cost of Maintenance of Motive Power and Cars.		
Repairs of locomotives, Repairs of machinery, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$9,950 7,567 5,671 5,451 1,084	04 82   48
Total for maintenance of motive power and cars,	\$29,705	62
Miscellaneous.		
Salaries, wages, and incidentals chargeable to passenger and freight departments; wages of switchmen. signal-men, gate-keepers, and watchmen; fuel, wood and coal; oil and waste,  Damages for loss of goods and baggage,  Telegraph expenses,  General salaries and office expenses, law expenses, and all other expenses (except interest) not included in any of the above items,	\$108,204 413 3,468 15,588	88
Total miscellaneous,	\$127,675	32
Total expenditures for operating the road,	\$229,759	56
· EARNINGS.		_
Operating Expenses.  Total operating and extraordinary expenses being 78 100 per cent. of		
earnings,	73,095	58 08
Net earnings,	13,000	

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company: Between Baltimore and Mechanicstown, 25 cents per 100 pounds; marketing, 23 cents. Between Baltimore and Hagerstown, 40 cents per 100 pounds; marketing, 28 cents.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? Net \$5,803 41; pay according to weight.

### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . .

13,645

#### ACCIDENTS TO PERSONS.

				_		NI	2	СВ	U E	I	C	_		- 1	F	1	M I	8(	TE OI EL	V I	U	OΤ	0	R					T	т	<b>A</b> 1	<b>'.</b> .		
			-	1	ζi	110	ed		1	'n	ju	r	ed	- l.		K	111	ec	ι.	1	[nj	ļu	re	d.		K	(i)	le	d.	•	I	nj	uı	.00
Passengers, Employés, . Others,				•	:	:	:	:		•				ı		•	•	•	•	:		•	•	:						•	•	:	:	:
Total, .		 ,	.   -				•		-					ı	•		•	•		<u>-</u>				-	-						-	-		

#### Statement of each Accident.

September 3, 1879. John Taylor, brakeman of a night freight train, while coupling cars at Emory Grove station, had his right arm crushed between the bumpers, necessitating its amputation.

Personally appeared before me, J. M. Hood, president, and John S. Harden, treasurer, of the Western Maryland Railroad Company, who, being duly sworn and affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

J. M. HOOD, President.

JOHN S. HARDEN, Treasurer.

Sworn, affirmed, and subscribed before me, this 29th day of January, A. D. 1880.

MURRAY HANSON,

A Commissioner for Pennsylvania, residing in Baltimore city, Md.

## REPORT

#### OF THE

Wheeling, Pittsburgh and Baltimore Railroad Company, for the year ending September 30, 1879.

OFFICERS.	D		
Names.  J. B. Washington, President, W. W. Smith, Secretary, W. H. Ijams, Treasurer, Jas. L. Randolph, Chief Engineer,	Washingto Baltimore	, Pa. on, Pa. Md.	
General offices at Washington, Pa.  Names of Directors.  W. S. Bissel,  William Workman,  W. W. Smith,  S. B. Hayes,  William Keyser,  A. Maddison,	. Pittsbu. Washi . Washi . Washi . Baitim	ngton, ngton, ngton, ore, Mo	Pa. Pa. Pa. Pa. d.
CAPITAL STOCK.			
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	,000	00,000 00,000 00,000 00,000 50 50	00 00 00 00
CUST.		•	
Total cost of entire road to date, Average of same per mile of road laid, 1.32,	1	2,820 4,463 5,873	66 141 47
CHARACTERISTICS OF ROAD.		•	
	MI	LES.	
Main Line.	Whole length.	Lengt. Penn	
Length of main line, from Washington, Pa., to Wheeling, W. Va., Aggregate length of main line and branches,	32 32		17 17

LEG. DOC.] WHEELING, PITTSBURGH AND BALTIMORE.	779
Gauge.	
What is the gauge of your lines?	feet 8½ inches.
Track.	
Weight of rail per yard, iron and steel,	50 lbs.
Bridges and Trestics.	
Number of bridges and trestles on whole line,	23
Wooden bridges, number of, 12; aggregate length,	916 feet.
Stone bridges, number of, 1; aggregate length,	274 feet.
Wooden trestles, number of,	10
Stations.	
Number of stations on main road, passenger and freight,	10
Number of wood and water stations on main road,	4
Value of real estate held by the company, exclusive of	-
roadway,	\$10,000 00
Number of tunnels, 6; aggregate length,	3,389 feet.
How is track laid, and on what foundation? Ties.	0,000 iceu.
Equipment.	
Is owned by the Baltimore and Ohio Railroad Company.	
Average number of cars in passenger trains, including bag-	2
gage cars,	3
Average weight of passenger trains, including locomotive	9
and tender, in working order,	75 tons.
Average weight of freight trains, including locomotive and	to tone.
tender, in working order,	75 tons.
Ruployees.	10 0022
A verage number of persons regularly employed by company,	90
including officials,	30
Same in Pennsylvania,	15
Doings of the year.	
Transportation and Total Miles Run.	
Number of miles run by passenger trains,	28,680
Number of miles run by freight trains, (mixed,)	21,168
Number of through passengers for the year on main road,	326
Number of passengers (all classes,) carried in cars,	44,026
Number of passengers carried one mile,	582,024
Number of passengers carried one mile in Pennsylvania, .	329,200
Average rate of speed adopted by ordinary passenger	
trains, including stops, (miles per hour,)	15 <del>1</del>
Average rate of speed adopted by freight trains, including	
stops, (miles per hour,)	14

780 WHEELING, PIT	ITTSBURGH AND BALTIMORE. [N	o. 9,
Monthly Statement of Pa	Passengers (all classes,) carried in Cars.	
November 1878,	. 4,537 April, 1879, . 3,187 May, 1879, . 3,192 June, 1879, . 2,698 July, 1879, . 2,478 August, 1879, . 2,902 September, 1879,	3,988 4,619 4,832 4,663
Amount of Freight, specify	fying the quantity in tons of 2,000 pounds.	
Petroleum and other oils,	2,658   Live stock,	1,826 2,075 4,158 15,130
Rate of Fare for Passengers charge	rged for the respective classes per Mile, as fellows:	
For first-class through passenger For first-class way passengers,	•	ents.
MONTHLY EA	EARNINGS FOR THE YEAR.	
From Tran	enemortation of Passengers	

Mon	T	H	8.										T	hr	ΟU	gł	1.				:	Lo	СЯ	ı.				Total.	
October, 1878, November, 1878, December, 1878, January, 1879, February, 1879,	:	•			:	:	:	:	:	•	:		•			:		•		•	•	:		•		:		\$2,168 1,523 1,525 1,299 1,182 1,387	
March, 1879, April, 1879,	:				:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	•	:	:	:				1,248 1,910 2,208 2,307 2,229	
August, 1879, September, 1879, October, 1879, November, 1879,* December, 1879,*											1.						١.		١.						١.			2,066 2,566 1,687 2,024	1
Total, fifteen 1	nc	) <b>1</b>	t	he	١,						-		•	•	•	•	<u> </u>	•		•	•	•			-	•	-  -	\$27,326	

<sup>\*</sup> Estimated.

### From Transportation of Freight.

Mon	T	<b>3.</b>					•	Th	ro	u	gh	١.				]	Lo	CE	ıl.		Tot	al.	
October, 1878, November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, November, 1879, **Total Control of the control			 	 	 	 									• • • • • • • • • • • • • • • • • • • •					 	1,2 1,1 1,5 1,5 1,6 1,6 1,6 2,1	335 209 125 306 318 163 305 365 359 393 136 136 187	48   22   56   61   22   77   86   62   00
Total,						_	_				_	-	_	_		_		_	_	 _	 2,0 23,0		- 6

#### From all other Sources.

Montus.	Mails.		Express		Miss	œlla	nec	OUS.	Total.	
October, 1878, November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, A pril, 1879, May, 1879, June, 1879, July, 1879, August, 1879, October, 1879, November, 1879, December, 1879,	\$115 115 115 115 115 115 115 115 116 115 115	75 75 74 72 72 80 80 80 80 80 80 64 80 80 80	\$187 110 136 103 85 108 106 168 291 801 187 169 194 115	90 76 58 16 81 97 14 50 28 85 44 82 66 87 00					\$253 226 252 218 291 219 221 284 397 417 303 285 310 281 255	55 55 80 77 98 61 12 44 44 18
Total,	\$1,727	04	<b>\$2,8</b> 52	24				$\ \cdot\cdot\ $	\$4,079	2
Fotal passenger earni Fotal freight earnings Fotal earnings from a	s for the ye	9ar, .							\$21,048 16,862 3,281	9 8
Total earnings for	the year,								\$41,193	3
Total receipts from al Proportion of earning	l sources o	n who	ole length o	f lin	e, fisc	al y	ear	, ,,	\$41,193 21,883	3

<sup>\*</sup> Estimated.

### EXPENDITURES FOR OPERATING DURING THE YEAR.

### Cost of Maintenance of Way and Buildings.

Repairs of roads, exclusive of bridges and new rails, New iron rails, number of tons, 46,444, New steel rails, number of tons, 97,1218, Repairs of bridges, Repairs of buildings and fixtures, All other expenses for maintenance of way,	\$10,685 923 8,670 2,589 119 1,101	54 78 62 81 98 89
Total for maintenance of way,	\$19,091	12
Cost per mile of road kept in repair,	\$596 10,142	59? 15?
Cost of Maintenance of Motive Power and Cars.		
Repairs of locomotives, Repairs of passenger, baggage, and mail cars, Repairs of freight cars, All other expenses for maintenance of motive power and cars,	\$1,685 1,033 801 8,677	79 17 48 88
Total for maintenance of motive power and cars,	\$7,197	82
Cost per mile of road operated, \$224 981,	\$224 8,823	95 84
Miscellaucous.		
Salaries, wages, and incidentals chargeable to passenger department, Wages of switchmen, signal-men, gate-keepers, and watchmen,	\$2,516 1,446 1,000 880 140 1,007 11	38 90 78 92 86 12 40
Total miscellaneous,	\$7,805	82
Amount per mile of road operated, \$228 3033,	\$228 3,881	30 21
805 82 == Expenses per mile of the road operated, \$1,049 8332, Proportion for Pennsylvania, \$17,040 9632,	83,594 1,049 17,940	76 78 96

#### BARNINGS.

Passenger transportation, local and through, Freight transportation, local and through, Mail service, Express service,	\$21,048 16,862 1,379 1,902	46 99 64 21
Total,	\$41,198	30
Maintenance of way and buildings,		
Total operating expenses, being $81_{100}^{48}$ per cent. of earnings,	88,594	76
Net earnings,	\$7,598	54
	\$1,287 1,049	29 88
Expenses per mile of road operated,	1,010	

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Company does its own express business.

#### ACCIDENTS TO PERSONS.

									NI	,	ГВ	RI RI	R	0			M	180	CO	N	DT SS	CI	. (	OR			TOTAL.							
							-	K	111	ed	 l.	I	nj	u	rec	d.	K	111	ed	•	I	nj	uı	.60	i.		Ki	110	ed.	.	I	nj	ur	ес
Passengers, Employés, Others,	:	:	:	:	:	:			•	:	:		:	:	:	•	•			i	<u> </u> :		•	•					• :	i	:	:	:	:
Total, .							-	_		٠.		-			•		_			ī	·		-			╏				ī	<del>.</del>	_		

#### Statement of each Accident.

February 6, 1879. Yard engine, whilst pushing train 805 over city grade, near corner Seventeenth and Wood streets, Wheeling, West Virginia, ran over and instantly killed conductor A. E. Sneadiker, who is supposed to have fallen whilst attempting to climb up on engine, after cutting loose from the train.

# STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, J. B. Washington, president of the Wheeling, Pittsburgh, and Baltimore Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be pre-

784

pared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of his knowledge and belief.

(Signed)

• J. B. WASHINGTON, President.

Sworn and subscribed before me this 3d day of February, A. D. 1880.

J. J. McCORMICK, Notary Public.

Personally appeared before me, William H. Ijams, treasurer of the Wheeling, Pittsburgh, and Baltimore Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending September 30, A. D. 1879, according to the best of his knowledge and belief.

(Signed) W. H. IJAMS, Treasurer.
Sworn and subscribed before me, this 5th day of February, A. D. 1880.
OTTO BENNER, J. P.

## REPORT

OF THE

Wilmington and Northern Railroad Company, for the year ending December 31, 1879.

#### OFFICERS. Names. Residences. Colonel H. A. Dupont, President, . . . . . . . . . . . . . . . Near Wilmington, Del. P. S. Ermold, Secretary and Treasurer, . . . . . . . . . . . . Coatesville, Pa. J. H. Thompson, Engineer and General Superintendent, . . Coatesville, Pa. Names of Directors. Residences. Colonel H. A. Dupont, . . . . . . . . . . . . . . . . . . Near Wilmington, Del.

#### CAPITAL STOCK.

	<b>81</b> 500 000	
Capital stock authorized by votes of company,	\$1,500,000	100
Capital stock, amount issued,	1,253,050	∤ 00
Capital stock issued at last report,	1,258,050	00
Capital stock, total amount now issued,	1,253,050	00
Capital stock, number of shares issued,	-,,-	
Capital stock, amount paid in on each share,	50	00
Capital stock, par value of each share,	50	00
Compress devices from the rest of contracting	- 00	
		<u> </u>

	<del></del>
Funded Debt.  French Creek branch bonds, in Pennsylvania, just issued,	3,000 00
,	1

### COST.

## Same as per last year's report.

#### CHARACTERISTICS OF ROAD.

	Μī	LRS.
Main Line.	Whole length.	Length in Penn'a.
Length of main line, from Wilmington, Del., to Birdsboro'. Pa., Length of single main track,	63.6 63.6	51.6 51.6
Reading branch, from Birdsboro' to Length of branch, High's, Length of single track, French Creek branch, from Springfield to French Creek mines.	6.9 6.9	6.9 6.9
Pa., length of single track, about, Rockland Mill branch, from Dupont's station to Rockland Mills.	6 1	
Del., length of single track, about, Aggregate length of main line and branches, Aggregate length of sidings and other track not above enumerated,	70.5 11.3	58.5 11.1
Aggregate length of main line, branches, leased roads, aidings, and other track,	81.8	69.6
Gazge.		
What is the gauge of your lines?	. <b>4</b> feet 8	inches.
Track.		
Miles of iron rail in use,		76.4
Miles of steel rail in use,		5.4
Weight of rail per yard Iron,		56 lbs.
Weight of rail per yard, Steel, Steel,	. 50 ar	id 56 lbs.
Bridges and Trestles,		
Number of bridges and trestles on whole line,		22
Wooden bridges, number of, 16; aggregate length,		592 feet.
Wooden trestles, number of, 6; aggregate length, 50 RAILROAD REPORT.		,210 feet.

#### Crossings.

WILMINGTON AND NOBTHERN.

What railroads cross your road at grade in this Commonwealth, and at what locality? Philadelphia and Baltimore Central railroad, at Chadds Ford Junction. Waynesburg branch of Pennsylvania railroad, at Waynesburg Junction.

What railroads cross your road, either over or under your grade, in this Commonwealth, and where? Pennsylvania railroad at Coatesville, (over grade.)

Number of stations on main road: Passenger, 35; freight,	
30; total,	35
Number of stations on branches, passenger,	3
Number of engine-houses and shops in Pennsylvania, 1;	
total number entire road,	2
Number of water stations on main road,	9
How is track laid, and on what foundation? Eight feet gravel and sand ballast.	cross-ties;

Equipment.	Number.	Average cost of each			
Number of locomotives of more than 30 tons weight, Number of locomotives of more than 20 tons weight, Number of first-class passenger cars, Number of second-class passenger cars, Number of baggage, mail, and express cars, Number of freight cars: House cars, 39; trucks, 98,	5 6 4 4 3 137	\$13,400 11,500 4,300 2,550 2,641 670	00 00 00 00 00		
Average number of cars in passenger trains, including	g bag-		_		
gage cars,			2		
Average number of cars in freight trains,			18		
Average weight of passenger trains, including locon	notive				
and tender, in working order,		76 <b>t</b> o	ns.		
Average weight of freight trains, including locomotive	e and				
tender, in working order,		310 to	ns.		
Employees.					
Average number of persons regularly employed by	com-				
pany, including officials,		1	181		
Same in Pennsylvania,			162		
DOINGS OF THE YEAR.					
Transportation and total Miles run.					
Number of miles run by passenger trains,		113,	799		
Number of miles run by freight trains,		47,			
		3,			
Number of through passengers for the year on main					
Number of through passengers for the year on main Number of passengers (all classes) carried in cars,		93,	538		

Number of passengers carried one mile in Pennsylvania, .

912,469

LEG. Doc.] WILMING	TON AND	Nor	THERN.		•	787
Number of tons of 2,000 pound	is of throu	gh f	reight for t	he		
year on main road,					12,5	503
Number of tons of freight carr	ied one mi	10		•	2,929,	
Number of tons of freight carrie					2,381,0	
Gross amount of tonnage for the			•		2,001,0	,,,
_	ne year, (			31	041	0 5 0
ton,)				•	241,	OUZ
Average rate of speed adopte						
trains, including stops, (miles	-					20
Average rate of speed adopted			•	~		
stops, (miles per hour,)						12
Monthly Statement of P	'assengers (al	l class	es) carried in	Cars.		
January, 1879,	5.357 + July	v. 187	9		9.	830
					14	
March, 1879,					8,	
April, 1879,	6,522 Octo	ber,	1879,			
May, 1879,					7,	
June, 1879,	7,276   Dec	embe	r, 1879,		8,	,503
Amount of Freight, specif	ying the quar	iticy li	n tons of 2,00	O poa	nds.	
Anthracite coal,	48,282   Ston	e and	ilime,		20,	,086
			iral products			565
			iise and ma			694
		ıber,	,		14,	763
Iron and other ores,	28,768					
Rate of Fare for Pamengers charg	ed for the res	pectiv	e classes per .	Mile,	as follows:	
For first-class through passenge	ers,				23 cer	ıts.
For first-class way passengers,					3 cer	ıts.
• - • •						
Rate per ton (of 2,000						
For through freight, per ton per					2₁ cen	ıts.
For through coal, per ton per m	$_{ m lile, \ . \ . \ .}$		<i></i>	•	$1\frac{1}{3}$ cen	ıts.
For local freight, per ton per m	ile,				3 cer	ıts.
For local coal, per ton per mile,					· 2½ cen	ts.
, •	•					
MONTHLY EA	ABNINGS FU nsportation of		•			
From Ira	maportation of		CHECIP.	No see		
MONTHS.	Through	,	Local.	ł	Total.	
MONTAS.	Intough	•	Docum.		Total.	
	9007	00	<b>41</b> 610		21.070	
January, 1879,	\$365 <b>3</b> 60	26   30	\$1,613 1,351	94 ' 86	\$1,979 1,712	20 16
March, 1879,	388	51	1,917	68	2,308	19
April, 1879,	450 463	24	1,557 1,857	92 26	2,007	92
May, 1879,	567	43	1,644	70	2,320 2,212	50 13
July, 1879,	536	87	2,664	78	3,201	65
August, 1879, September, 1879,	685 865	46 45	3,729 1,951	48 51	4,414 2,816	94 96
October, 1879,	463	75	2,518	70	2,982	45
November, 1879,	363 375	69	2,046 2,248	09 63	2,409 2,624	33 32
December, 1879,		<b> </b> '			2,024	<u>-</u>
Total,	<b>\$</b> 5,885	20	\$25,102	55	\$30,987	<b>75</b>

# WILMINGTON AND NORTHERN. From Transportation of Freight.

Months.	Through.		Local.	Ï	Total.	
January, 1879,	\$480	14	<b>\$6,4</b> 55	84	<b>\$9,88</b> 5	96
February, 1879,	460	49	6,176	90	6,637	89
March, 1879,	568	26	8,153	15	8,721	41
April, 1879,	462	13	8,884	94	9,347	07
May, 1879,	458	62	8,303	17	8.761	78
June, 1879,	665	46	8,202	66	8,868	12
July, 1879,	536	28	7,586	29	8,122	57
August, 1879,	832	50	8,515	94 :	9,348	44
September, 1879,		62	10,432	78	11,267	40
October, 1879,		43	11,632	26	12,467	69
November, 1879,		65	10,779	23	11,347	88
December, 1879,		25	9,832	43	13,478	68
· Total,	\$10,598	83	\$104,655	59	\$115,254	45

#### From all other Sources.

Months.	Mails.	ľ	Express	•	Miscellaneo	ous.	Total.	
January, 1879,			\$161	29	\$332	75	\$494	0
February, 1879,			158	51	203	36	856	8
March, 1879,	<b>\$</b> 775	21	158	05	202	16	1,135	4:
		!	160	32	220	72	381	0
Mây, 1879, '		.	168	29	205	85	874	1:
June, 1879,	782	69	197	70	188	74	1,169	1:
July, 1879,			228	23	210	05	438	2
August, 1879,			244	43	136	55	380	9
September, 1879, .	780	19	282	21	175	66	1,238	0
October, 1879,			273	08	223	18	496	2
November, 1879, .		∦	236	42	142	43	378	8
December, 1879, .	780	19	119	22	220	17	1,119	54
Total,	\$3,118	28	\$2,882	75	\$2,461	62	\$7,962	6
Total passenger ear Total freight earnin	nings for the	year	,				\$80,987 115,254	7.
Total earnings from	all other so	urces	• • • • • • • • • • • • • • • • • • •			::	7,962	6
Total earnings	for the year,				·		\$154,204	8
lotal receipts from	all sources	n wh	ole length o	of lir	18,		\$154,204	-8
Proportion of earni	now in Ponn	p v/l v/o	nia to parnii	norm o	f whole line		128,504	. 0

#### EXPENDITURES CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

Extension or alteration of road, Any other expenditures chargeable to this account,	\$1,740 858	45 50
Total,	\$2,593	95

### EXPENDITURES FOR OPERATING DURING THE YEAR.

#### Cost of Maintenance of Way and Buildings.

Popular of reads, and reads of hald are and non-relia	<b>9</b> 00 500 4
Repairs of roads, exclusive of bridges and new rails,	
New iron rails, number of tons, 152,	5,237   1
New steel rails, number of tons, 252,	11,044   1
Repairs of bridges,	14,621 6
Repairs of buildings and fixtures,	1,166 4 6
Repairs of fences,	82   3
All other expenses for maintenance of way,	1,236   7
Total for maintenance of way,	\$56,915 1
Cost per mile of road kept in repair,	\$790 4 47,429 2

#### Cost of Maintenance of Motive Power and Cars.

Repairs of locomotives,	\$6,053
Repairs of machinery,	65
Repairs of passenger, baggage, and mail cars,	3,358
Repairs of machinery,  Repairs of passenger, baggage, and mail cars,  Repairs of freight cars,	6,244
Repairs of freight cars, All other expenses for maintenance of motive power and cars,	3,108
Total for maintenance of motive power and cars,	\$18,830
Cost per mile of road operated,	\$261 15,691
,	1

#### Miscellaneous.

Salaries, wages, and incidentals chargeabl	e to	) t	839	301	10	9r	de	na BO	ırt	me	mt	\$9,272	19
Salaries, wages, and incidentals chargeabl	e to	) fi	ei	ζhi	tc	lej	281	rtu	neı	at,		13,192	
Wages of switchmen, signal-men, gate-ke	ep€	ers	, ai	ád	w	ati	ch	me	'n,			2,017	
Fuel-number of tons of coal, 4,893; cost,												. 17,594	
Oil and waste,						•						. 1,089	
Damages for loss of goods and baggage, .	•	•		٠	٠		•		•	•	٠	. 322	
Taxes,	•	•	• •	٠	•	•	•		•	٠	•	8,197 650	98
Telegraph expenses, Amount paid other corporations or individ	118	Is f	OT.	118	A (	į,	all	ot.	he	ro	ars	s. 8,680	
General salaries and office expenses, law	ex	pe	nse	38.	81	ıd	al	Ιo	th	er	θX	- 0,000	-
penses (except interest) not included in	ı ar	ıy	of	the	9 8	bo	ve	it	611	18,	•	21,615	68
Total miscellaneous,												. \$72,634	-
													78
Amount per mile of road operated												. \$1,008	=[==
Amount per mile of road operated, Proportion for Pennsylvania,													81
Proportion for Pennsylvania, Total expenditures for operating the road.				:								60,528	81 99
Proportion for Pennsylvania.	•	•		:			:			:	:	. 60,528 . 148,380 2,060	81 99 24

#### EARNINGS.

Passenger transportation, local \$25,102 55 / Total, Passenger transportation, through, 5,845 20 ( Total,	<b>\$</b> 30,987	75
Freight transportation, local,	115,254	45
Mail service,  Express service,  Rents and all other sources of income,	3,118 2,3₹2 2,461	75
Total,	\$154,204	82
Operating Expenses.		
Maintenance of way and buildings		
Total operating expenses,	148,380	25
Net earnings,	\$5,824	57
Earnings per mile of road operated,	\$2,141 2,060	73 83

#### EXPRESS COMPANIES.

What express companies run on your road, and on what terms, and what conditions as to rates, use of track, machinery, repairs of cars, &c.? Adams Express Company. Between Coatesville and Reading, twelve cents per one hundred pounds. Between local points, one and a half first-class rates.

#### U. S. MAIL.

What is the compensation paid you by the United States Government for the transportation of its mails, and on what terms of service? \$5,118 28 per annum.

#### STOCK AND DIVIDENDS.

Amount of common stock now	ou	tst	ai	ıdi	'nε	ζ,		•			ı	\$1,253,050	00
Surplus invested as follows: Cash, Balance of accounts due company, Material, fuel, and stores, Other items, tools,			:	:		•	٠	•	:		:	21,395 6,232	70 10

#### ACCIDENTS TO PERSONS.

	FROM CAUS YOND THEIR CONTRO	ROWN MI	M THEIR OWN SCONDUCT OR RELESSNESS.	TOT	ral.
	Killed. In	ijured. Kil	led. Injured.	Killed.	Injured.
Passengers, Employés, Others,	• • • •   • •		3 3	3	3
Total,			3 3	3	3

#### Statement of each Accident.

March 23, 1879. John Harrington, a repairman, fell between cars of a gravel train at Wawaset, and was fatally injured.

August 30, 1879. John Roth, a carpenter, fatally injured at Centre by a piece of timber rolling over him.

November 20, 1879. John Foot, a brakeman; leg crushed while coupling cars at Beaver; died of injuries received.

November 26, 1879. John Scott, brakeman; foot injured while coupling cars at Waynesburg Junction.

December 22, 1879. Edward Murphy, brakeman; shoulder slightly injured while coupling cars at Coatesville.

December 22, 1879. William Brown, brakeman; arm slightly injured while coupling cars at Coatesville.

STATE OF PENNSYLVANIA, County of Chester, 88:

Personally appeared before me, Colonel H. A. du Pont, president, and P. S. Ermold, treasurer, of the Wilmington and Northern Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

H. A. DuPONT, President.

P. S. ERMOLD, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880.

O. H. BRANSON, Notary Public.

## REPORT

#### OF THE

Wilcox and Howard Hill Improvement Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Thomas L. Kane, President, Kane, Pa.		
Harry G. Clay, Secretary, 522 Walnut street, Philadelphia		
Samuel Field, Treasurer, Corner Front and Walnut street	s, Philade	elphia, Pa.
Names of Directors.	Resid	dences.
Thomas L. Kane,	. Kane,	Pa.
Samuel Field,		
H. G. Clay,		• •
Hon. Frederick Fraley,		
Hon. B. D. Hamlin,	. Smeth	port, Pa.
Hon. A. I. Wiloox,	. Wilcox	, Pa.
CAPITAL STOCK.		
Capital stock authorized by law,	. \$50	0.000 00
The amount of capital stock subscribed, is \$500,000,		
- , , ,	-	
lands agreeably to the provisions of the charter of the	-	• .
lands, however, have not yet been transferred to the comp	oany, and	l thus far
there have been issued but six shares of stock, of the par v	alue of	
there have been issued but six shares of stock, of the par v	alue of	
· · · · · · · · · · · · · · · · · · ·		
coet.		3100 each.
COST.  Total cost of entire road to date,	. \$7	3100 each.
COST.  Total cost of entire road to date,	. \$7	3100 each.
COST.  Total cost of entire road to date,	. \$7	2,428 98  LES.
COST.  Total cost of entire road to date,	. \$7	2,428 98 LES.

#### Cròssings.

What railroads cross your road at grade in this Commonwealth, and at what locality? Philadelphia and Eric railroad, at Johnsonburg.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . . 6

STATE OF PENNSYLVANIA, County of McKean, \$8:

Personally appeared before me, Thomas L. Kane, president, and Samuel Field, treasurer, of the Wilcox and Howard Hill Improvement Railroad Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

THOMAS L. KANE, President. SAMUEL FIELD, Treasurer.

Sworn and subscribed before me, this 11th day of December, A. D. 1879.

D. T. HALL, Justice of the Peace.

Sworn and subscribed before me, this 13th day of December, A. D. 1879, by Samuel Field, that the above statement is true and correct.

W. W. DOUGHERTY, Notary Public.

## REPORT

OF THE

West Chester and Phænixville Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residences.
William E. Lockwood, President,	. Philadelphia. . West Chester, Pa.
General offices at 259 South Third street; now, A street, Philadelphia.	pril 19, 1880, at 255 South Third
Names of Directors.	Residences.
William E. Lockwood, William E. Barber, Barton D. Evans, John Rutter, *David M. McFarland, S. M. Painter, William Painter,	West Whiteland, Pa West Chester, Pa West Chester, Pa West Chester, Pa West Chester, Pa.

<sup>\*</sup>Resigned October 6, 1879, awaiting the reorganization of the company, and qualification of his successor, to turn over the books and property of the company.

#### CAPITAL STOCK.

Capital stock, amount subscribed,	250,000 00	Capital stock authorized by law,
Capital stock paid in by last report. Ten per cent.	i	Capital stock authorized by votes of the company, 2,550 shares. Capital stock, amount subscribed,
Cal ital strick, total amount now paid in—see remarks, . Ten per cent.	į	Caj ital stock, total amount now paid in—see remarks, . Ten per cent.
Capital stock, amount paid in on each share: See remarks. Capital stock, par value of each share,	50 00	Capital stock, amount paid in on each share: See remarks.  Capital stock, par value of each share,

#### CHARACTERISTICS OF ROAD.

	MI	LES.
Main Line.	Whole length.	Length in Penn's.
Length of main line, from West Chester to Phœnixville, about,	14	All.

#### Gauge.

What is the gauge of your lines?

4 feet 8 inches.

Office of West Chester and Phenixville Railroad Company,
225 South Third Street,
Philadelphia, April 21, 1880.

About the last of the year 1867, J. Clemsen Sharpless, Esq., at that time assistant resident engineer of the Pennsylvania railroad, tendered his resignation, and it was accepted to take effect January 1, 1868, and during the year 1868 he was employed by William E. Lockwood to survey and locate a line for a railroad connecting the Pennsylvania and the Chester Valley This line was run and located by him, and some work done upon it by Mr. Lockwood, it was at that time intended to connect with the Pennsylvania railroad as then located and ultimately a part of a line from West Chester to Phænixville, subsequently, (in July, 1872,) the Pennsylvania railroad abandoned their then line, moving the road bed north and south, straightening and elevating the road bed some six feet. About the time of the commencement of this work of straightening the Pennsylvania railroad, it was deemed expedient to procure the charter of the West Chester and Phænixville railroad, and the following gentlemen were named as corporators: William E. Lockwood, J. T. Murtagh, Henry R. Guss, John J. Parker, Edward H. Hall, Thomas P. Evans, William D. Christman, Samuel M. Painter, Charles H. Pennypacker, Henry S. Evans, Joseph P. Wilson, Alban Garrett, John Rutter, Josiah Hoopes, William Marshall, E. B. Moore. Robert Otto, Cadwalder C. Sellers, Samuel J. Parker, J. Elwood Painter, William P. Townsend, Henry Sharpless, Jefferson Shaner, Stephen G. Snare, D. W. C. Lewis, N. A. Pennypacker, Lewis W. Shields, E. T. Pennypacker, Samuel J. Reeves, John Griffin, Samuel Cornett, Henry Loucks, John W. McCurdy, Archimades Robb, Wayne MacVeagh, Charles M. Wheatly.

The charter was procured and an organization effected, with William E. Lockwood as its executive and official head, and he has so continued continuously up to the present time, and still is its president at the date of the making of this report. The charter of the West Chester and Phœnix-ville Railroad Company was approved March 9, 1870. Mr. Garagues, an engineer in the employ of the Pennsylvania railroad at the time their road was being straightened near the above named point of connection, modified Mr. Sharpless' survey and location to conform to the new line and grade adopted by the Pennsylvania railroad. Very considerable work was done on this section between the Chester Valley and Pennsylvania roads, and the line was so run as to connect with the line to West Chester on the south of the newly located line of the Pennsylvania railroad.

The engineer of the West Chester and Phonixville Railroad Company, Edward S. Taylor, Esquire, has made a rough estimate of the work done at the time he commenced his survey, and found about eight thousand cubic yards of earth embankment, and two hundred cubic yards of second-class masonry, (culvert.) His estimate, considering the time the work was done, being prior to July, 1872, is based at forty cents per cubic yard of embankment, and four dollars per cubic yard for masonry. These prices are predicated upon similar work which was being done by Messrs. Nead & Son, for the Pennsylvania Railroad Company, at or near the point of connection heretofore named, and some of it nearly at the same time. So near was this work of grading and masonry on this one mile completed, that Mr. Sharpless was willing to contract to complete it, according to his survey and location, for the sum of \$3,600.

The work heretofore done may now be classified and estimated as follows: First, cost of organization, State enrollment tax for railroad and

2 1100, 0000 01 0180000000, 20000 000000000000000000000000	-	
telegraphic purposes, &c.,	\$1,083	36
Interest account,	639	17
Second, estimate for engineering, stationery, postage, and ad-	-	
vertising, &c.,	1,892	18
Interest account,	567	85
Third, engineer's estimate for grading and masonry, eight thou	-	
sand cubic yards of embankment at forty cents,	3,200	00
Interest account,	1,728	00
Two hundred cubic yards of second-class masonry, at \$4,	80 <b>0</b>	00
Interest account,	432	00
	\$10,342	56

The itemized accounts to be rendered to the re-organized company may change these estimates somewhat, but probably in no way materially.

This company is at present re-organizing, a majority of its directors at the date of December 31, 1879, having since resigned. Its first item of indebtedness, as above stated, is almost entirely due to its vice president. All the other indebtedness is due to its president. Some of these subscriptions

to its stock having become uncollectible on account of being outlawed, under the decisions of the courts, said shares have been assigned back to or purchased by the company. The two gentlemen to whom the company is indebted have agreed to accept stock of the re-organized company in settlement of its indebtedness to them, the direction of the company agreeing to assume the action of its executive officer in behalf of the Company, as her inbefore recited.

This statement will explain the qualification of its officers h retofore made as to the question of construction. N\_arly all the right of way from the Chester Valley railroad to the crossing of the Pennsylvania railroad, and for some distance on the south of it, is upon the prope ty of the president of this company, and the question of right of way is now awaiting adjustment.

WILLIAM E. LOCKWOOD.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, . . . . . . , president of the West Chester and Phœnixville Railroad Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed.) WILLIAM E. LOCKWOOD, *President*. Sworn and subscribed before me, this 21st day of April, A. D. 1880. W. W. DOUGHTERTY, *Notary Public*.





# PASSENGER RAILWAY REPORTS.

# REPORT

OF THE

Allentown Passenger Railway Company, for the year ending October 31, 1879.

#### OFFICERS.

	NAMES.	Residence.	Salary.	
Samuel Lewis, Joseph E. Balliet, H. T. Bleckley,	President, Secretary and Treasurer, General Superintendent,	Allentown, Pa. Allentown, Pa., Allentown, Pa.,	\$100 500	
General office at	Allentown, Pa.		-"	
Names of Direct	ors.		Residence	8.
William Saeger, John D. Stiles, R. A. Thayer,			Allentown, Allentown, Allentown,	Pa. Pa. Pa.
	Capital Sto	ock.		
Capital stock, amou Capital stock paid i Capital stock, total Capital stock, num Capital stock, amou	rized by law, int subscribed, n by last report, amount now paid in, ber of shares issued, \$260 sor int paid in on each share, alue of each share,	ip, 450	\$45,260 45,260 45,260 100 100	00
	DEBT.			
First mortgage bor per cent., which	Funded Debt. nds, (due January 18, 1880, b is payable semi-annually,) s	ear interest at seven	\$12,000	i
Total amount n	ow of floating and funded d	ebt,	\$12,000	00

## COST OF ROAD AND EQUIPMENT.

	By last rep	ort.	By preser	
County wetter	\$24,992	04	\$24,992	
Construction,	11,402	09	11,402	09
Total cost,	<b>\$</b> 36,394		\$36,394	13
CHARACTERISTICS OF RO	DAD.		-	
Length of road,			3.44 mi	les.
Length of double track, including sidings,			2 sidir	ngs.
Gauge of road,		. 4 :	feet 81 incl	hes.
Weight of rail per yard on main track,			19 pour	
Number of car-houses, shops, and stables,			<del>-</del>	9
Number of depots,				1
Number of first-class passenger cars,				2
Average value of each,			\$500	00
Number of second-class passenger cars,				4
Average value of each,			\$275	00
Number of passengers that may be seated in ea	ach car, .			30
Number of other cars: 1 repair car, \$100; 2	sleighs, (\$	30		
each,) \$60,			\$160	00
Number of horses and mules owned by the con	npany, .			14
Average value of each, including harness,			\$107	00
Value of real estate held, exclusive of roadway	y		10,000	00
Average weight in pounds of passenger cars,	exclusive	of		
passengers and baggage,			3,	000
Average rate of speed adopted by passenger	cars, inclu	<b>d</b> -	•	
ing stops, (miles per hour,)				4
Number of trips each day,				35
How many miles does each horse travel daily?				15
How is track laid, and on what foundation?	tring-piec	es		
and cross-ties, on cinder and stone foundation	n.			
Average time consumed by cars in passing over	r the road	l,	1 h	our
Describe the route of your road in detail, g			ets occup	ied
and connection with other roads. Starting	on Ham	iltor	street, i	168
Ninth; thence down Hamilton to Fifth, down				
nut to Fourth, down Fourth to Hamilton; the	nce along	saic	d street to	the

Describe the route of your road in detail, giving the streets occupied, and connection with other roads. Starting on Hamilton street, near Ninth; thence down Hamilton to Fifth, down Fifth to Walnut, down Walnut to Fourth, down Fourth to Hamilton; thence along said street to the Lehigh and Susquehanna railroad depot, crossing the Jordan and Lehigh bridges, and Lehigh Valley railroad track, another branch of the road branching off to Second street; thence along said street south to the Lehigh Valley railroad depot; thence along the Lehigh Valley railroad to East Penn junction, crossing the county bridge; the main track of the road being continued on second street north to Linden, along Linden to Ridge avenue, up Ridge avenue to Gordon, down Gordon to Front, to the terminus of the road, at Allentown furnace.

Monthly Statemen	nt of Passengers	(ali classes)	carried in	Cars for the ve	AAT.

November, 1878, 6,8	310¦   June, 1879,	7,868
	31 July, 1879,	
January, 1879, 6,4	1781 August, 1879,	12,200
	9001 September, 1879,	10,611
March, 1879, 7,6	114 October, 1879,	13,032
April, 1879,	236	
May, 1879, 8,8	892 Total,	102,3731

#### Rate of Fare for Passengers charged.

Single fare: 10 cents, until July 21, 1879; now,	5 cents.
Tickets in packages of four sold for 25 cents, until July 21,	
1879; now five for	25 cents.

#### EXPENSES.

Maintaining the Read or Real Estate of the Corporation.	- 1
Repairs of road bed and railway,	\$366   25 122   26 65   15
Total,	<b>\$</b> 553 6
Operating the Road.	
Office expenses, stationery, and depot expenses,	\$83 24 52 20 476 293 33 344 56 89 14 533 26 107 05
Watchmen, switchmen, hostlers, pay-roll,	,965   36
General expense of stable,	7   50 110   31 68   5
Total,	,684 4

## RECEIPTS.

Months.	From Prosers		Rent	Manure.									ro ro	-	Total.			
November, 1878, .	8147	60	₹50	00			_		١.		Ī.						<b>8</b> 497	60
December, 1878,	577	85	50	00	∥`.			÷	l:			:	•	Ċ	1	Ċ	627	85
January, 1879,	464	60	50	00								-		-	l.	Ĭ	514	60
February, 1879,	421	80	55	00					١.		١.			·	1.		476	80
March, 1879,	560	15	<i>.</i> .	l .   .							١.				١.		560	15
April, 1879,	553	40	60	00	١.						١.				١.		613	40
May, 1879,	670	05	182	90	١.						١.						852	95
June, 1879,	548	20	25	00	١.				١.		١,				١.		573	20
July, 1879,	535	88	75	00	١.				١.		١.				١.		610	88
August, 1879,	687	95	50	00					١.	.	١.						737	95
September, 1879,	525	10	. 25	00	١.				١.	.	١.				١.		550	10
October, 1879,	643	35	50	00	-		•	•	١.	-		•		•			693	35
Total,	\$6,635	43	\$672	90					٦.		Ī-			•	Ī.		\$7,808	33

# 51 RAILROAD REPORT.

#### SUMMARY OF PAYMENTS.

ng the road or real estate of the corporation, and oper-	i
d,	5,684
	<b>840</b> i
ous,	81 /
taxes,	96
2,	147
*	6,800

#### GENERAL BALANCE SHEET, NOVEMBER 1, 1879.

									D	R																			
Construction, .																												\$24,992	0
Cars, Live stock, Real estate,																											.	7,096	5
Live stock																											.	3,938	7
Real estaté,																											.	15,785	3
Tools, Harness,				÷																							. 1	135	5
Harness			_																								.	<b>36</b> 6	7
Furniture, Cash, Bills receivable,			-			-	Ċ	·												-		-	-	_			. 1	15	10
Cash.	-		·	•	•		•	-		-	-	•		Ī	•	•	•	•	•	•	•	Ī	-	Ī	-	-	1	1,936	5
Bills receivable.	•	•	Ī	•	•	•	•	-	•	Ť	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-		1	79	! 6
Profit and loss, .	٠	•	•	•	•	•	•	·	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	٠,	2,913	8
, .	-	•	•	-	•	•	•	٠	•	٠	•	•	•	٠	•	-	•	•	-	•	-	٠	-	•	•	•	٠,		_
																											1	\$57,260	0
									C	R.																			Γ
Canital stock																											- 1	\$45,260	0
Capi <b>tal stock, .</b> Mortgage,	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	.	12,000	Ö
MOTINGUES,	•	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠١.		Ľ
																												\$57,260	0

STATE OF PENNSYLVANIA, County of Lehigh, 88:

Personally appeared before me, Samuel Lewis, president, and Joseph E. Balliet, treasurer, of the Allentown Passenger Railway Company, who being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

SAMUEL LEWIS, President.

JOSEPH E. BALLIET, Treasurer.

Sworn and subscribed before me, this 15th day of December, A. D. 1879.

THOS. O. GINKINGER,

Notary Public.

# REPORT

#### OF THE

Central Passenger Railway Company, for the year end-ing December 31, 1879.

OFFICER	8.		
Names.	Residence.	Salary.	
C. Stoltz, President, E Moser, Seoretary, Treasurer, E. Moser, General Manager, General Superintendent,		None. None. None. None.	00
Names of Directors.		Residen	ces.
Henry S. Eckert,		Reading	Pa.
P. R. Stetsen,			
Lewis Heilman,			
David Keiser,			
F. S. Bernhart,		. Reading.	Pa.
W. D. Althouse,			
CAPITAL ST	OCK.		
Capital stock authorized by law,	1,000	\$50,000 50,000	00
*Capital stock, amount paid in on each share, Capital stock, par value of each share,		50	00
* Road purchased at sheriff's sale, and C. P. R among the purchasers.	W. Co. organized and sto	ock distribu	ted
DEBT.		-	

Funded Debt.		
First mortgage bonds, (due 1885, bear interest at seven per cent., which is payable April and October,) amount,	\$24, <b>2</b> 00	00
Total amount now of funded debt,	\$24,000	00
Floating Debt.  Unfunded debt, incurred for construction, equipment or purchase of property,	12,074	76
Total amount now of floating and funded debt,  Funded debt as per last report,  Floating debt as per last report,  12,226 31	\$36,074	76

4.7

42

22

#### COST OF ROAD AND EQUIPMENT.

	By last rep	ort.	By present report.	1t
Construction,	\$62,829 16,602	91 50	\$62,329 16,607	91 50
Total cost,	\$78,932	41	\$78,937	41
CHARACTERISTICS OF R	DAD.			
Length of road laid,			2,2 mil	les.
Length of double track, including siding,			i mil	
Gauge of road,				
Weight of rail per yard on main track,			45 poun	
Number of car-houses, shops, and stables,			•	1
Number of depots,				1
Number of first-class passenger cars,				6
Average value of each: Bought at sheriff's sale,				
in road. Cannot say.				
Number of passengers that may be seated in cars, seat 14 each; 2 cars, seat 42 each.	each car:	4		
Number of horses and mules owned by the co	mpany			17
Average value of each, including harness: Boug and equipment. Cannot say.	- • .	d		-•
Average weight in pounds of passenger cars,	exclusive	of		
passengers and baggage: 4 cars, 2,000 pour				
cars, 3,500 pounds each.	,			
Average rate of speed adopted by passenger ca	ra inaludir			

Average time consumed by cars in passing over the road, 28 minutes.

How is track laid, and on what foundation? Broken stone

How many miles does each horse travel daily? . . . .

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Commencing at Front street, on Penn street; thence along Penn street to Eleventh street; thence along Perkiomen avenue to near Nineteenth street; thence on lane to depot. No connection with other roads, but crossing City Passenger railway at Sixth and Penn streets, and Philadelphia and Reading railroad at Seventh and Penn streets.

## Monthly Statement of Passengers (all classes) carried in Cars for the Year.

January, 1879, 7,890	August, 1879,
February, 1879, 6,770	September, 1879, 16,644
March, 1879, 7,853	October, 1879, 19,877
April, 1879, 8,834	November, 1879, 10,657
May, 1879, 16,644	December, 1879, 10,648
June, 1879, 19,017	
July, 1879	Total 175,235

## Rate of Fare for Passengers charged,

Single fare, 5 cents, children 3 cents.

Commutation books, 125 tickets, for \$4 50.

## EXPENSES,

Majataining the Read or Real Estate of the Corporation.	1
epairs of road bed and railway,	
axes on real estate,	;
Operating the Read.	-
n account of horses,	:   :
arness and repairs,	.   (
epairs to cars,	
orse shoeing,	
ay and feed,	
fice expenses, stationery, and depot expenses,	
daries,	- 1
surance,	1
atchmen, switchmen, hostlers, pay-roll,	
eneral expense of stable,	
onductors and drivers,	
luid, fuel, oil, and gas,	1
Total,	_ -

## Receipts on Construction and Equipment account during the Year.

<del>-</del>			_												_			_	-		_			1	_		1	
Other sources,					•	•			•	•	•	•	•	•										ļ		<b>\$</b> 55	17	,
Total,	•	•			•	•	•	:				•	•			•	•		•		•		•			<b>\$</b> 55	17	ŗ

## RECEIPTS.

Months.	From Pa			ı	Re	nt	t.			M	8.I)	uı	re.			Othe		Total.	
January, 1879, .	<b>\$3</b> 80	27	1		_				_				]_				1.	<b>\$3</b> 80	2
February, 1879,	267	06	П.		:	:	١.		١.		i	:	1.				11:11	267	10
March, 1879,	817	64	11.				١.		١.					۱.			1	817	16
April, 1879,	874	34	. !				١.		II .	:				-	٠	<b>\$</b> 3	10	877	4
May, 1879,	737	86	1				١.		١.					١.			1	787	8
June, 1879,	866	76					١.		۱.					۱.			1	866	7
July, 1879	1.305	74	١.				١.		Ι.							1	00	1,306	7
August, 1879,	1,028	27					١.		il.							2	85	1,028	1
September, 1879,	782	09	١.											}			35	782	4
October, 1879, .	877	58	١.				١.		۱.				١.	١.			1 !!	877	l E
November, 1879,	430	66	١.				١.		۱.				١.	1		47	87	478	1 6
December, 1879, .	425	60	١.			•	١.		.		•						50	426	1
Total,	\$7,791	87	i− !i•			_		_	<b>  </b>	_	•					<b>\$</b> 55	17	\$7,847	7

#### SUMMARY OF PAYMENTS.

For construction,	<b>\$</b> 6,504	11
ating the road,	17 178 17 <b>4</b>	23 55 56
Total,	\$6,874 972	45 59
•	<b>\$7</b> ,847	04

## GENERAL BALANCE SHEET, JANUÁRY 1, 1880.

DR.
and real estate, \$57,640
e and car-house,
building, 59
k construction,
pment,
epair, \$201 23; harness repair, \$48 80,
expenses, \$143 64; stable expenses, \$32 85; stable rent, \$50 00;
ce expenses, \$18 57,
ir of road,
ers and conductors,
lers and watchmen,
rintendence,
est,
rance,
e hire,
l services,
and implements,
e furniture, \$320 88; office furniture, \$32 00,
ing and stationery
rials,
ry individuals, 129
iency,
ral feed account.
t and loss,
ire,
174
\$92,789
CR.
al stock,
mortgage bonds,
payable,
eceipts,
age tickets,
oll,
rt, Stolz & Co.,
ry individuals,
<b>\$92,739</b>

## STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$50,000 09

STATE OF PENNSYLVANIA, County of Berks, 88:

Personally appeared before me, E. Moser, receiver, of the Central Passenger Railway Company, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed)

E. MOSER, Receiver.

Sworn and subscribed before me, this 16th day of January, A. D. 1830.

JAMES R. KENNEY, Notary Public.

Office of Central Passenger Railway Company, Reading, Pa., January 15, 1880.

A. K. Dunkel, Esquire, Secretary of Internal Affairs, Harrisburg, Pa:

DEAR SIR: On last March the road went into the hands of a receiver, and I was appointed by the court of Berks county, and operated the road as such ever since. The officers of the company named in report are still the same, which accounts for me returning them as such. I was advised to make out the report as receiver, and have certified to as such, hoping the same satisfactory.

Respectfully yours,

E. MOSER, Receiver.

# REPORT

OF THE

Central Passenger Railway Company, for the year ending December 31, 1879.

## OFFICERS.

1	Names.	Residence.	Salary.
Charles P. Duff.	President,	Pittsburgh.	\$400 1,200

General office at Pittsburgh.			_	
Names of Directors.			Residence	8.
E. P. Jones, Jacob H. Walters, Charles P. Duff, George L. Whitney,		 	Pittsbur Pittsbur . Pittsbur Pittsbur	gh gh gh gh
A. Burns,			Pittsbur	•
	· · · · · · ·		Pittsbur	
CAPITAL STOCK.				
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued,	· · · · · · · · · · · · · · · · · · ·	555	\$30,000 \$0,000 27,750 27,750	00 00 00
Capital stock, amount paid in on each share,			50 50	00
DEST.		1		<u> </u>
Funded Debt. First mortgage bonds, (due August 1, 1889, bear in	aveet at alw	204		
cent., which is payable in February and August,)			\$15,000	00
Total amount now of funded debt,			\$15,000	00
Total amount now of floating and funded debt,			15,000	00
Funded debt as per last report,	· · · · · · · ·	::	\$7,600 4,500	00
COST OF ROAD AND EQUIP	MENT.	•		==
,	By last rep	ort.	By preser report.	<u></u> 1t
Construction,	\$41,468 7,740	65 85	\$41,463 7,740	65 85
Total cost,	\$49,204	50	\$49,204	50
CHARACTERISTICS OF RO	DAD.			
Length of road laid,			3 mi	les
Length of double track, including sidings,			1 m	ile.
8 ,			feet 2 inch	
Weight of rail per yard on main track, Number of car-houses, shops, and stables: building.			38 and <b>45</b> i	ibs.
Number of depots,				2
Number of first-class passenger cars,	<b></b>			8
Average value of each,		•	\$500	00

LEG. Doc.]	CENTRAL.	809
Number of passengers that may		14 and 16
Number of other cars,		. 2
Number of horses and mules ow		58
Average value of each, includin		<b>\$</b> 125 00
Value of real estate held exclusi	ive of roadway,	<b>\$</b> 6,000 00
Average weight in pounds of pa		
passengers and baggage,		2,800
Average rate of speed adopted	by passenger cars, includ-	
ing stops, (miles per hour,).		4
Number of trips each day,		8 and 9
How many miles does each hors	se travel daily,	18
How is your track laid, and or and stringers.	n what foundation? Ties	
Average time consumed by cars	in passing over the road?	40 to 42 min.
Describe the route of your roa		
connection with other roads: Be		
avenue and Thirty-third street		
avenue, to Fulton street, to Wyl		
to Fourth avenue, to Market str		
Company, Pittsburgh and Birmi		•
- * *	•	<del>-</del>
	ers (all classes,) carried in Cars for t	
January, 1879,		
March, 1879,		
April, 1879,		
May, 1879,		40,669
June, 1879,		
July, 1879,	•	440,814
	are for Passengers Charged.	
Single fare, ten cents up and fiv		22
Tickets in packages of four sold		zu cents.
	EXPENSES,	
Maintaining the Road or Real	Estate of the Corneration	
Repairs of road bed and railway.		. \$1,765 07
Repairs of building,	• • • • • • • • • • • • • • • • •	. 192 65
Taxes on real estate,		. 33 00
Total,	• • • • • • • • • • • • • • • • • • • •	. \$1,990 72
Operating th	he Read.	
On account of horses,		. \$1,095   58 . 172   55
Repairs to cars,		. 1.110 25
Horse shoeing,		. 1,081 60 5,789 90
Hay and feed, Office expenses, stationery, and depo	t expenses,	. 2,617 17
Insurance, Watchmen, switchmen, hostlers, pay		. 200 00 5,845 20
General expense of stable,		. 268 00
Fluid, fuel, oil, and gas,		117 16
Total,	· · · · · · · · · · · · · · · · · · ·	. \$17,964 41

## Receipts on Construction and Equipment Account during the year,

#### RECEIPTS.

Months.	From Pa		]	Re	nt				M	an	uı	e.					he re	_			T	ota	L.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, December, 1879,	\$1,140 1,175 1,325 1,399 1,671 1,579 1,740 1,592 1,640 1,830 1,421 1,694	85 20 55 90 05 05 85 55 05 40 45		56			0			**************************************			:	╣.							 		
Total,	\$18,102	70	8	56	1	5	0	-		<b>\$</b> 4	0	0	0	<b>\$</b> 1	5,	52	8	4	5	-	\$ 34,	23	3

#### SUMMARY OF PAYMENTS.

For maintaining	the	ro	ad o	r	real	e	ste	at (	9 0	f	th	θ	CO	гp	or	ati	On.	, ٤	m	d (	op	180	e10 000
_ating the road,										•								•					\$18,826
for interest	-																		_				2,403
or new passen	ror (	CATE	an	d h	ors	es.		_										_					1.095
or payments to or municipal t	los	ın a	0001	un	t, .	•												Ĭ.					12,100
or municipal to	1X0	В, .																				•	33
Total																							\$34,459

## STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . 555 shares.

#### ACCIDENTS.

PASSEN	GERS.	EMPL	OYEES.	Отн	ERS.	Total.				
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.			
					1					
••••					1					

#### Statement of each Accident.

June, 1879. James Carroll, an expressman, fell from his express wagon on Wylie avenue, he alleging that he was thrown from his seat by a displaced rail, commenced suit for damages. The Company, although in possession of evidence to show contributary negligence on the part of the injured man, compromised the case by payment of \$100 for injuries, \$37 to the attending physician, and to his attorney, \$39.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, E. P. Jones, president, and R. G. Herron, superintendent, of the Central Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

E. P. JONES, President.

R. G. HERRON, Superintendent.

Sworn and subscribed before me, this 9th day of April, A. D. 1880.

W. H. HOUSEMAN, Notary Public.

•••

# REPORT

#### OF THE

# Citizens' Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

	Names.	Residence.	Salary.	
George Williams, John Q. Adams, Chas. J. McClary, Geo. T. Leonard,	Secretary	Philadelphia,	\$2,500 1,800 2,300 1,800	00 00 00
John McCarthy, J. D. Brown, Charles E. Ellis,	rs.		. Philadelp . Philadelp . Philadelp	hia. hia. hia. hia.
Capital stock paid Capital stock, total Capital stock, nun Capital stock, amo	orized by law,		\$500,000 192,500 192,500	00 00 00
shares. Capital stock, par Capital stock, aver	value of each share, rage market value during the	year,	50 150	00 00

#### DEBT.

Total cash realized from capital stock and debt, . . . . . \$192,500 00

#### COST OF ROAD AND EQIPMENT.

	By last report.	By present report.		
Construction,	\$111,112 55 187,932 19	\$111,112 55 187,932 19		
Total cost,	\$299,044 74	\$299,044 74		

#### CHARACTERISTICS OF ROAD.

Length of road laid, about,	10 miles.
Gauge of road,	
Weight of rail per yard on main track,	
Number of car-houses, shops, and stables: 1 car-house, 3	
shops, 3 stables.	
Number of depots,	1
Number of first-class passenger cars,	48
Average value, of each,	\$300
Number of second-class passenger cars,	8
Average value of each,	\$150
Number of passengers that may be seated in each car,	22
Number of other cars: 3 sweepers, and 2 plows.	
Number of horses and mules owned by the company,	367
Average value of each, including harness,	<b>\$</b> 65
Value of real estate held, exclusive of road way,	\$150,000
Average weight, in pounds, of passenger cars, exclusive of	
passengers and baggage,	4,500
Average rate of speed adopted by passenger cars, including	•
stops, (miles per hour,)	6
Number of trips each day,	300
How many miles does each horse travel daily?	217
How is track laid, and on what foundation? Yellow pine	
stringers and cross-ties on gravel.	

Average time consumed by cars in passing over the road, 84 minutes. Describe the route of your road in detail, giving the streets occupied, and connection with other roads: From Twelfth street and Susquehanna avenue; down Twelfth to Diamond; down Diamond to Tenth; down Tenth to Reed; up Reed to Eleventh; up Eleventh to Susquehanna; up Susquehanna to depot. Branch road on Tenth street, from Reed to Mifflin; up Mifflin to Twelfth; up Twelfth to Wharton; down Wharton to Tenth; down Tenth to Reed. Branch road on Tenth street, from Diamond street to Germantown avenue.

LEG. DOC.	.~	~~
Monthly Statement of Passengers (all classes) carried in Cars for the y	ear.	
January, 1879,       404,720       August, 1879,          February, 1879,       367,425       September, 1879,          March, 1879,       415,472       October, 1879,          April, 1679,       428,293       November, 1879,          May, 1879,       451,697       December, 1879,          June, 1879,       424,151           July, 1879,       392,993       Total,	878,8 438,8 482,5 451,5 495,1	330 203 989 328
Rate of Fare for Passengers Charged.	0	٠.
Single fare,	6 cen	
Tickets in packages of 4, sold for	24 cen	
Transfer tickets,	9 cen	ts.
. EXPENSES.		
	· 1	=
Maintaining the Read or Heal Estate of the Corporation.  Repairs of road bed and railway,	\$7,809 91 889	94 99 69
Total,	\$8,791	62
Operating the Read.		
On account of horses, Harness and repairs, Repairs to cars, Horse shoeing, Hay and feed, Office expenses, stationery, and depot expenses: Included in miscel-	11,120 1,862 7,849 6,773 84,082	00 86 86 60 47
National Mages,	102,046 1,190	08 62
Conductors and drivers: Included in salaries and wages. Fluid, fuel: Included in miscellaneous.		
Oil and gas, Damage for injury of persons,	1,310 80	71 00
Total,	\$174,107	32
Note.—The following expenditures were made, and are not included in the foregoing sum of Royalty on registers, Drugs and medical attendance, Printing, Examination by detectives, City licenses for cars, City tax on dividends, City tax on horses and water, State taxes, Miscellaneous expense,	\$174,107 1,601 456 910 1,527 2,225 6,000 425 7,471 2,075	82 43 42 45 48 00 00 16 65

#### RECRIPTS.

Months.	From Pa		R	en	t.	:	Ma	mu	re.	II -	the uro	- 1	Total.	1.
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$20,804 18,390 20,908 21,862 22,357 20,801 18,848 17,800 21,624 23,914 22,535 24,883	58 11 01 73 98 82 47 55 85 41 93 28			-	 	5	46 28 30	00	\$5,8 4,6 5,8 5,9 2,0 4,5 5,2 5,5 5,5 5,8 2,2	383 367 399 388 389 389 387 392 358 367 379	67 90 25 55 12 78 23 11 34 62 11 90	\$25,652 23,810 26,275 26,762 28,842 22,891 23,386 22,645 26,917 29,473 28,582 27,163	20 01 26 05 10 70 66 19 04 18

Note.—Of the receipts from other sources, \$56,179 58 were received from the Empire Passenger Railway Company, under lease.

#### SUMMARY OF PAYMENTS.

ting the road,																			•		- 1	\$168,669	
For dividends, .									•	٠	•									•	- 1	100,000	
∜Or new nassenove	r กลาด สา	d h	איזר	MS.																	- 1	11,120	
or payments ma	ne to sur	pru	B II	inc	ι, .	•	•	•	•	•	•	•	•	•	٠	٠	٠	٠	•	٠	• [	525	
For municipal tax For State taxes,	08,	: :	:	:			:	:	:	:	:	:	:	•	:	•	:	:	:		:	9,539 7,471	
Total,																						\$297,325	5
Total amount of s	irolus fi	and		_		_									_			_	_			\$51.836	3

## GENERAL BALANCE SHEET, JANUARY 1, 187-.

	<del></del>	_
DR.		
Construction, equipment, and real estate,	\$431,467 51,836	80 91
·	\$483,304	71
CR.		_
Capital stock paid in, Surplus, reserve, and profit and loss, all of which, except \$51,836 91,	\$192,500	00
Surplus, reserve, and profit and loss, all of which, except \$51,836 91, has been expended in construction, equipment, and real estate,	290,804	71
	\$483,304	71

#### STOCKS AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . 10,000 shares. Rate and date of all cash dividends on stock of original and consolidated companies: January 1, 1879, \$2 50 per share. April 1, 1879, \$2 50 per share. July 1, 1879, \$2 50 per share. October 1, 1879, \$2 50 per share.

#### ACCIDENTS.

Passe	NGERS.	EMPL	OYEES.	Огн	ERS.	TOTAL.				
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.			
				1		1				

#### Statement of each Accident.

The only accident occurred with a child, Annie Niesgoski, aged twenty months, who was run over and killed at the corner of Twelfth and Carpenter streets, on the 12th of May, 1879.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, George Williams, president, and Charles J. McClary, treasurer, of the Citizens' Passenger Railway Company, who, being duly affirmed and sworn, do depose, declare, and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

GEORGE WILLIAMS, President.

CHARLES J. McCLARY, Treasurer.

Affirmed and sworn and subscribed before me, this 24th day of January, A. D. 1880.

R. M. HARTLEY, Notary Public.

# REPORT

OF THE

Citizens' Passenger Railway Company, for the year ending November 10, 1879.

#### OFFICERS.

. NAM	es.	Residence.	Salary.
James Verner,	President, Secretary, Treasurer,	Pittsburgh, Allegheny City, Pittsburgh.	\$2,000 1,400 00

General Superintendent included in pay-roll, ninth item, under the head of "Operating the Road."

Number of passengers that may be seated in each car. . .

24

Leg. Doc.]	CITIZENS'.	817
Number of other cars		2
	es owned by the company,	213
	uding harness,	\$100 00
•	cclusive of road way,	75,304 48
• •	of passenger cars, exclusive of	
passengers and baggage,		4,000
Average rate of speed adop	pted by passenger cars, includ-	
ing stops, (miles per hour	·,)	5
	· · · · · · · · · · · · · · · · · · ·	216
How many miles does each		191
-	what foundation? White pine	3
stringers and cross-ties, g		
	cars in passing over the road,	
		10
	ir road in detail, giving the str	
	oads. On Penn avenue, to Butler	
Butler to cemetery; thence	to Sharpsburg and Lawrencev	ille bridge, on
extension of Butler street.		
Monthly Statement of Pac	mengers (all classes) carried in Cars for t	he year.
November, 1878, to the 10th,	140,424   July, 1879,	
December, 1878,	206,424 August, 1879,	
January, 1879,	184,808 September, 1879,	
February, 1879,	176,135 October, 1879,	•
March, 1879,	209,319 November, 1879,	84,538
April, 1879,	215,307 246,257 Total,	9 790 474
May, 1879,	239,976	2,730,474
	of Fare for Passengers charged.	
Ct 1		6 cents.
,		
rickets in packages of five	sold for	25 cents.
	expenses.	
Volatelying the Peed or	Real Estate of the Corporation.	
	7,	\$10,465   14
Repairs of building	( <b>, , , , , , , , , , , , , , , , , , , </b>	\$10,465   14 487   38
Taxes on real estate,		645 84
Total,		\$11,597 85
Operat	ing the Read.	
		\$165 07
Harness and repairs,		657 96
Repairs to cars,		5,308 84 3,934 66
Hay and feed,	· · · · · · · · · · · · · · · · · · ·	16,507 02
Office expenses, stationery, and		746 61
Salaries,	<b> </b>	3,401 26 732 50
Watchmen, switchmen, hostlers	s, pay-roll,	12,973 44
General expense of stable, Conductors and drivers,		796 20 31,107 91
Fluid, fuel, oil, and gas,		875 82
Damage for injury of property,	•••••	10 00
Total	<u></u>	<b>\$</b> 48,815 15
	·	
52 RAILROAD REPOR	т.	

#### RECEIPTS.

Months.	MONTHS		MONTHS. From Passengers.		Rent.						M	ar	uı	re.		1	Oth			Total.		
November, 1878,* December, 1878, January, 1879, February, 1879, March, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879,	\$7,522 11,048 9,879 9,412 11,217 11,549 13,208 12,920 18,670 19,471 13,872 14,694 4,524	58 24 39 26 54 17 31 30 10 08 66 69 26														\$264 176 413	00	11 9 9 11 11 13 12 13 13 14 14	,522 ,043 ,879 ,412 ,217 ,813 ,203 ,920 ,670 ,471 ,048 ,694 ,938	50 24 30 54 11 31 30 60 60 61		
Total,	\$146,980	58	-			-		_	-	•				-  -	_	\$853	93	\$147	,834	5		

"To the 10th.

#### SUMMARY OF PAYMENTS.

For mainta																								
ating the	road, .																					.	<b>\$88</b> ,815	1
For interes	t,																					,	2,587	6
For divider	ıds,																					-	20,000	0
For new pa	ssenge	r cai	8 8	$\mathbf{p}$	hor	80	8,															_	2,837	1
For miscell	aneous	١., .																				. :	8,757	6
For payme For munici	nts mac	ie to	su:	rpl	us	fui	nd,	,														. 1	23,863	ŧ
			_ 1																					
for munici	pal tax	65, r	<b>68</b> 1	980	ate	αe	au	ıct	вα	, C	ut	: 1n	CLI	aa	θŒ	ın	tı	115	a	jte	$\mathbf{m}$	•		
or municl head of e	pal tax xpense	65, r 65, .		986	ato	ae 	du	ict	ea ,	, c	ut	: 1m	CL1	aa.	θα	. in		11r	a ·	ite	m	<u>:</u>	3,693	1
for municl head of e State taxes,	xpense	16, .																				.	3,693 2,281	1
head of e state taxes,	xpense	8,	•	• •	:			:	•		:		•	:	•	•		•	•	:	:			

## GENERAL BALANCE SHEET, JANUARY 1, 187-.

									D	R																	1			1
Construction, . Equipment, Real estate, Missellaneur																											.	<b>\$</b> 110	828	1
Equipment,																											i.	49	846	
Real estate,						•																							301	'
Materials on han	d,				÷															•							- }		,079	
Miscellaneous, .	•	٠	•	٠	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	•	٠	•	•	•	٠	•	•	-	26	,846	1
																												\$268	,906	Ī
									C	R.	,																ľ			ĺ
Capital stock, Mortgage real es Miscellaneous, . Burplus fund, .																												\$184	.000	Ĺ
fortgage real es	tat	e,																									.		000	٠,
Miscellaneous, .		·																									. 1		748	1
Surplus fund, .		•	•		•	•			٠			•		•	•	•	•	•				•				•		75	, 157	
																												<b>\$26</b> 8	906	-

## STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . . 4,000 Rate and date of all cash dividends on stock of original and consolidated companies: December 11,1878, five per cent. on \$200,000; October 1,1879, five per cent. on \$200,000.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, James Verner, president, and A. Murdock, for treasurer, of the Citizens' Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 10, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

JAMES VERNER, President. A. MURDOCK, for Treasurer.

Sworn and subscribed before me this 24th day of December, A. D. 1879. B. M. McKENNA, Alderman.

# REPORT

OF THE

# Coalville Passenger Railway Company, for the year ending November 30, 1879.

#### OFFICERS.

	UPFICER!	9.	
<u></u>	Names.	Residence.	Salary.
Charles A. Miner, Geo. Loveland, Geo. Loveland, A. S. Orr,	President,	Wilkes-Barre,	\$240 00 720 00
John Espy, Elias Robins, John G. Wood, .			. Wilkes-Barre. . Wilkes-Barre. . Wilkes-Barre.
Capital stock auth Capital stock, amo Capital stock paid Capital stock, tota Capital stock, nun Capital stock, amo	orized by law, with privilege orized by votes of company, ount subscribed,	626	63,000 00 62,675 00 62,675 00 62,675 00

#### DEBT.

, Funded Debt.		
First mortgage bonds, (due April 22, 1885, bear interest at eight per cent., which is payable, semi-annually, in April and October,) amount,	\$15,000	00
Total amount now of funded debt,	\$15,000	00
The amount now of floating debt, including interest on mortgage,	6,526	85
Total amount now of floating and funded debt,	<b>\$</b> 21,5 <b>2</b> 6	85

#### COST OF ROAD AND EQUIPMENT.

																			By last re	port.	By j	presei port.	nt
Construction, Equipment, .	:	:	:	:	•	:	:	:	:	:	•	•	:	:	•	•			\$38,834 8,568	90 25	<b>\$3</b> 8	3,834 3,568	90 25
Total cost,													.•	٠.			•		\$47,408	15	\$47	,403	15

#### CHARACTERISTICS OF ROAD.

	_
Length of road laid, including sidings,	2½ miles.
Gauge of road,	feet 8½ inches.
Weight of rail per yard on main track,	20 and 34 lbs.
Number of car-houses, shops, and stables,	1 of each.
Number of depots,	1
Number of first-class passenger cars,	4
Average value of each,	\$400 00
Number of passengers that may be seated in each car,	14
Number of horses and mules owned by the company,	9
Average value of each, including harness,	\$75 00
Value of real estate held, exclusive of roadway, (cost,) .	\$27,052 89
Average weight in pounds of passenger cars, exclusive of	·
passengers and baggage,	2,045
Average rate of speed adopted by passenger cars, includ-	•
ing stops, (miles per hour,)	4
Number of trips each day,	20
How many miles does each horse travel daily?	26
How is track laid, and on what foundation? 20 pound rail	
on cross-ties, 34 pounds on stringers.	
, , , , , , , , , , , , , , , , , , , ,	

Average time consumed by cars in passing over the road, 45 minutes. Describe the route of your road in details, giving the streets occupied, and connection with other roads: Commences near the Lehigh and Susquehanna railroad depot at Ashley, thence through the borough of Ashley and along the back road through the township of Hanover to the city of Wilkes-Barre, thence along Hazle avenue to Washington street, thence along Washington street to Market street.

# Monthly Statement of Passengers (all classes) carried in Cars for the year.

December, 1878, 5,416	July, 1879, 8,088
January, 1879, 3,901	August, 1879, 7,875
February, 1879, 8,803	
March, 1879, 5,095	October, 1879, 7,640
April, 1879, 5,758	November, 1879, 7,688
May, 1879, 6,314	
June, 1879, 6,746	Total,

## Rate of fare for Passengers charged.

Single fare, to Dana street, 5 cents; to Newtown and Ashley, 10 cents. Tickets in packages of 25 sold for \$100, to Dana street.

#### EXPENSES.

Maintaining the																۱.
Repairs of road bed and	rallwa	у, .					•		٠	٠	٠	•		•	<b>\$88</b>	7
Repairs of building,							•		•	•	•	•		-	11	1
Taxes on real estate,			• •	• •	• •	• •	•		•	٠	٠	•		•	105	7
Total,												•			<b>\$20</b> 5	6
	Oper	ating	the l	Road	L									-		
On account of horses,														.	<b>\$3</b> 5	0
Harness and repairs,															38	0
Repairs to cars,															69	2
Horse shoeing,															148	5
Hay and feed,														. 1	939	4
Office expenses, stations	ry, an	d dej	ot e	xpe	nse	B, .								.	10	2
Salaries,						٠.								.	960	0
Insurance,														.	50	0
Watchmen, switchmen,	hostler	s, pa	y-ro	11; ]	[ncl	ud€	ed i	n S	sta	te	83	р	n	e.		
Jeneral expense of stab	le,													.	400	C
Conductors and drivers.	,													.	720	C
Fluid, fuel, oil, and gas	,				٠.	٠.			•	•	•			- [	48	ð
Total,								_	_					_  -	\$3,624	6

### RECEIPTS.

Montus.	From Pasenger		Ren	t.	-   -	M	anu	re.			Othe ouro	- 11	Total.	
December, 1878, . January, 1879,	\$319 248	75 95	:		.							$\ \ $	\$319 308	75 95
February, 1879,	225	40	35	00	•	•	89	50	•	•	• •	l · ·	369	90
March, 1879,	307	85	30	00	۱.				:	:			337	85
April, 1879,	851	75	80	00	Ϊ.				`	•	<b>\$</b> 95	00	476	75
May, 1879,	377	95	30	00	١.						1	00	408	95
June, 1879,	399	65	80	00	•				.				429	65
July, 1879,	558	45	14	00	.				[] .			• • <del> </del>	572	45
August, 1879,	453	40	30	00	•	•			•		٠.	I II	483	40
September, 1879,	482	20	30	00		•					5	00	517	20
October, 1879,	447	40	30	00	1	•	••		•	•	• • •	النياا	477	40
November, 1879,	630	70	158	05	li		40	00			60	75	789	50
Total,	\$4,803	45	\$477	05			<b>\$</b> 49	50	ĺ	1	161	75	5,491	75

6.526

\$84,201

35

35

#### SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation, and operating the road,  For interest,  For miscellaneous,  For municipal taxes: Included in taxes on real estate.  For State taxes,	\$3,625 1,398 52	05 04 67
Total,	\$5,107	77
GENERAL BALANCE SHEET, JANUARY 1, 187—.		
DR.		
Construction,	<b>245</b> 425	
Real estate, (cost,) Interest dividends in stock, in 1870, 1871, and 1872, Inventory of articles not included in equipment, &c., Judgments, accounts, &c., Profit and loss,	\$47,408 27,052 6,211 317 391 2,825	18 88 48 50 24 09
=	\$84,201	35
CR.		
CI.		

STATE OF PENNSYLVANIA, County of Luzerne, 88:

Floating debt, including unpaid interest on mortgage,

Personally appeared before me, Charles A. Miner, president, and George Loveland, treasurer, of the Coalville Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,) CHAS. A. MINER, President.
GEORGE LOVELAND, Treasurer.

Sworn and subscribed before me, this 23d day of December, A. D. 1879.

THOS. H. ATHERTON,

Notary Public.

# REPORT

## OF THE

# Continental Passenger Railway Company, for the year ending December 31, 1879.

## OFFICERS.

	MES.	Residence.	Salary.	
,	resident,	Philadelphia,	<b>\$8,</b> 500	O
·	eneral Superintendent,	Philadelphia,	1,500 1,800	0
		Dilloto	1-12-	<u> </u>
Names of Directors.	_	comery avenue, Philade	i pnis. Residen	cas
-				
			-	
	CAPITAL ST	rock.		
Canital stools number		00 000		
On 2,000 snares, \$55 o Capital stock, par valu Capital stock, average	n 6,000 snares. e of each share, market value during the	20,000 sl5 on 12,000 shares, \$35 s year,	50 50	Oi
Capital stock, par valu Capital stock, average	n 6,000 snares. e of each share, market value during the	year,	50 50	
On 2,000 snares, \$55 o Capital stock, par valu Capital stock, average	DEBT.  Funded Debt.  (due June 1, 1898, beale June and December.	r interest at seven per	50 50	0
on 2,000 snares, \$55 o Capital stock, par valu Capital stock, average of First mortgage bonds, cent., which is payab Second mortgage bond	n 6,000 snares. e of each share, market value during the  DEBT.  Funded Debt. (due June 1, 1896, bea	r interest at seven per ) amount, interest at six per cent.,	50 50	
Capital stock, par valu Capital stock, par valu Capital stock, average  First mortgage bonds, cent., which is payab Second mortgage bond which is payable Jan	DEBT.  Funded Debt.  (due June 1, 1896, beasle June and December, s, (due January 1, bear huary and July,) amounts	r interest at seven per ) amount, interest at six per cent.,	\$50 \$0	0
Capital stock, par valu Capital stock, par valu Capital stock, average  First mortgage bonds, cent., which is payab Second mortgage bond which is payable Jan	DEBT.  Funded Debt.  (due June 1, 1896, beasle June and December, s, (due January 1, bear huary and July,) amounts	r interest at seven per ) amount,	\$500 \$49,500	0
Capital stock, par valu Capital stock, par valu Capital stock, average  First mortgage bonds, cent., which is payab Second mortgage bond which is payable Jan Total amount now Unfunded debt, incurr	DEBT.  Funded Debt.  (due June 1, 1896, bearle June and December, s, (due January 1, bearluary and July,) amount of funded bebt,	r interest at seven per ) amount, nterest at six per cent., tt,	\$500 \$49,500	0
Capital stock, par valu Capital stock, par valu Capital stock, average i  First mortgage bonds, cent., which is payable Jan Total amount now Unfunded debt, incurr property,	DEBT.  Funded Debt.  (due June 1, 1898, beasle June and December, s, (due January I, bear auary and July,) amount of funded bebt,  Fleating Debt.  ed for construction, equ	r interest at seven per ) amount, nterest at six per cent., it, iipment, or purchase of\$30,000 00	\$500 \$49,500	0
Capital stock, par valu Capital stock, par valu Capital stock, average  First mortgage bonds, cent., which is payab Second mortgage bond which is payable Jan Total amount now  Unfunded debt, incurr property, The amount now of flo	DEBT.  Funded Debt. (due June 1, 1896, beasle June and December, s, (due January 1, bear auary and July,) amount of funded bebt,  Fieating Debt.  red for construction, equating debt,	r interest at seven per ) amount, nterest at six per cent., it, iipment, or purchase of\$30,000 00	\$500 \$500 \$49,500 \$350,000	0 0

## CONTINENTAL.

## COST OF ROAD AND EQUIPMENT.

	By last rep	ort.	By preser report.	ıt
Construction and real estate,	\$267,767 100,855	04 03	\$273,203 103,644	88 89
Total cost,	\$368,122	07	\$376,848	77
CHARACTERISTICS OF I	ROAD.			
Length of road laid,			9 <del>3</del> mi	les.
Gauge of road,	<b></b>	. 5	feet 2 inch	ies.
Weight of rail per yard on main track,			43 to 56	lbs.
Number of car houses, shops, and stables,				3
Number of depots,				3
Number of first-class passenger cars,				65
Average value of each,			\$600	00
Number of second-class passenger cars,				22
Average value of each,			\$500	00
Number of passengers that may be seated in e				22
Number of other cars, sweepers,				5
Number of horses and mules owned by the con	mpany, .			617
Average value of each, including harness,			<b>\$</b> 75	00
Value of real estate held, exclusive of roadway	<b>,</b>		\$113,195	12
Average weight in pounds of passenger cars,	exclusive	of		
passengers and baggage,			4,500 poun	ds.
Average rate of speed adopted by passenger ca				
stops, (miles per hours,)				5
Number of trips each day,				12
How many miles does each horse travel daily?				19
How is track laid and on what foundation?				•
Average time consumed by cars in passing ov	-		1 h. 40 m	in.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Depot, Twentieth and Montgomery avenue, south to Filbert, east to Sixth, south to Sansom street, west to Eighteenth street, north to Montgomery avenue, west to depot. The branches: Depot, Twentieth and Wharton streets, north to Filbert, east to Nineteenth, south to Wharton, west to Twentieth. Leased lines: Seventeenth and Nineteenth Streets Passenger Railway Company; depot, Seventeenth and Berks, south to Filbert, east to Twelfth, south to Sansom street, west to Nineteenth street, north to Norris street, east to Seventeenth, south to depot. Branch station, Eighteenth and Wharton, north to Filbert street, east to Seventeenth street, south to Reed, west to Eighteenth, north to Wharton street station.

#### Monthly statement of Passengers (all classes) carried in Cars for the Year.\*

January, 1879,	376,044	August, 1879, 55	6,092
February, 1879,	839,417	September, 1879, 54	6,446
March, 1879,	286,491	October, 1879,	15,981
April, 1879,	269,064	November, 1879, 55	8,882
May, 1879,	241,367	December, 1879, 66	30,471
June, 1879,	260,792	<u> </u>	
July, 1879.	588.011	Total 5.20	12.058

#### Rate of Fare for Passengers charged.

Single fare, 6 cents; exchange tickets, 9 cents; children, 4 cents. Tickets in packages of four sold for 24 cents.

#### EXPENSES.

Repairs of road bed and rai	lway	΄, .						•				•					-	\$1,651	0
Repairs of building,		•		•	•		٠	•	•	٠	•	•	•				•	464	1
Taxes on real estate,		• •	٠.	•	•	•	•	•	•	•	•	•	•	•		•	٠	1,589	1
Total,												•					۱.	\$3,704	3
v	Opera	us	, the	Re	ed.														
On account of horses,			٠.														•	6,417	0.
Harness and repairs,																		1,228	4
Repairs to cars,															. ,			4,160	2
Horse shoeing,																	!	6,774	0
Hay and feed,																	- 1	34,926	8
Office expenses, stationery,	and	de	pot	KO:	pe	nse	38,											2,134	1
Salaries,																	. ]	7,911	8
Insurance,																		1,327	5
Watchmen, switchmen, hos	stlera	, p	ay-	rol	l,												. !	<b>23,79</b> 1	6
General expense of stable.																	- 1	1,282	8
Conductors and drivers, .										-							1	58,691	7
Fluid, fuel, oil, and gas, .																	!	1,580	4
Damage for injury of perso	ns,			•	:		•		•	•	•							125	0
Total,																	ľ	\$152,851	1:

## RECEIPTS ON CONSTRUCTION AND EQUIPMENT ACCOUNT DURING THE YEAR.

From stockholders, From sale of bonds,	:			:	:		•	:	:	•	•	:	•	•	:		:		•	\$330,000 250,000	00 00
Total,	٠.	•														•				\$580,000	00

On the 1st of July, 1879, the Continental Passenger Railway Company leased the Seventeenth and Nineteenth Streets Passenger Railway Company, and one half of the Empire (Twelfth and Sixteenth) Passenger Railway Company. The receipts from passengers and all expenses are included in the accounts of the Continental Passenger Railway Company.

<sup>\*</sup>This statement includes all passengers carried by the Continental and its leased lines.

## RECEIPTS, (including Leased Lines from Jaly 1, 1879.)

Months.	From Passenger			R	eni	<b>:</b> .		М	anu	re.				100		ļ	7	otal.	
January, 1879, February, 1879, March, 1879, A pril, 1879, May, 1879, June, 1879, July, 1879, July, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$14,012 12,965 14,568 15,521 16,401 15,218 13,210 24,932 29,977 34,030 33,076 37,570	31 02 79 49 22 81 63 33 98 37 40 89	-					1	\$145 138 151 134 150 158 128 380 364 346 374 385	00 33 75 42 50 00 38 38 16 00 92 42							13 14 15 16 15 13 25 30 34 33	,157 ,103 ,720 ,655 ,551 ,871 ,338 ,812 ,842 ,576 ,451 ,956	3: 3: 5: 5: 7: 8: 9: 6: 1: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3:
Total,	\$261,486	24	-		_	-	-	<b>\$2</b> ,	852	16	-	-	-	<u> </u>	_ ·	-	\$279		1

<sup>\*</sup>Receipts from Seventeenth and Nineteenth Street Passenger Railway Company for July, 1879.

## SUMMARY OF PAYMENTS.

onductors and drivers,	\$58,691
tables,	19,933
epots,	3,858
lacksmithing,	6,774
alaries,	7,911
ar repairs,	4,160
arness repairs,	1,228
treet repairs,	
eal estate repairs,	
orn,	
Bts	
ran,	
8V	
alt hay.	
Taw	
ents	
Vater rents.	157
AX68	5,919
86,	1,362
1terest,	9,303
isurance,	
oyalty and detective,	
rinting,	
······	125
amages,	
ationery,	
ffice,	
Orses,	
ividends,	
liscellaneous,	
xpenses for the Seventeenth and Nineteenth Street Passenger R way Company for July, 1879.	
may combound for a man's round	
	\$222,257

#### GENERAL BALANCE SHEET, JANUARY 1, 187-.

								R															
Cash,																						\$49,164	9
Real estate.																						113,195	1
Construction,																,	•					160,008	7
Equipment,																						103,644	8
Cemporary los Seventeenth a	an, .																					20,000	0
eventeenth a	and	Ni	ne	tee	nt	h i	St	00	t :	Pa	850	nge	r ]	Rai	ilw	ay	(	Coi	np	an	y		
stock					_																٠.	600,000	0
		•	•	•	•	•																	1
	• •	•	•			•																\$1,046,013	7
	• •		•	•		•		œ				•										\$1,046,013	7
Sapital stock.	•	•		•			•		-														-
capital stock,	•	•		•			•		-	•		•		•					• , •	:			7
Japital stock, Funded debt, Floating debt,	•	•		•			•		-				 	•		:							0
Capital stock, Funded debt, Floating debt, Profit and loss	•	•		•			•		-				  	•			•		• . •	:			0

#### ACCIDENTS.

PASSE	GERS.	EMPL	OYEES.	отн	ERS.	тот	AL.
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
	2				3		5

#### Statement of each Accident.

May 12. J. Irwin.

September 6. S. B. Merrick, fell off of car.

October 25. H. Robbins, struck by car.

December 7. Harry L. Birch, struck by car.

December 27. Mrs. Ann McAnally, fell off of car.

# STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, W. H. Kemble, president, and J. B. Peddle, treasurer, of the Continental Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

W. H. KEMBLE, President.

J. B. PEDDLE, Treasurer.

Sworn and subscribed before me, this 80th day of January, A. D. 1880. THOMAS J. POWERS, Notary Public.

# REPORT

#### OF THE

Easton and South Easton Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

)	Names.			Re	sic	lei	ne	е.	_ :		Salary	<del></del>
H. A. Sage, H. W. Cooley, Elisha Burwell, .	President, Secretary and Treasurer, General Superintendent,		 		:		:		:		\$300 100 50	00 00 00

#### General office at 24 Centre square, Easton, Pa.

Names of Director	rs.	Residences.
Henry Green,		. Easton, Pa.
Charles Seitz,		. Easton, Pa.
Edward H. Green, .		. Easton, Pa.
John I. Kinsey,		. South Easton, Pa.
William Gould,	·	. South Easton, Pa.
Gamble Young.		South Easton, Pa.

### CAPITAL STOCK.

			-				-	_	-				i	_
Capital stock authorized by law,													\$75,000	M
Capital stock, amount subscribed,														
Capital stock, amount paid in by last report,														
Capital stock, total amount now paid in,		•	•	•	•	•	•	•	•	•	•	•		
														30
Capital stock, number of shares issued,	•	•	•	•	•	٠	•	•	1	, -	04	1	OF	~~
Capital stock, amount paid in on each share, .														00
Capital stock, par value of each share,	• •	•	٠	٠	•	•	•	•	٠	٠	٠	•	25	w
													¦	

#### DEBT.

Floating Debt.		
Debt incurred for any other purpose, and for what: For maintaining and operating the road, (estimated,) \$7,500 00		
The amount now of floating debt,	<b>\$</b> 7,500	00
Total amount now of floating and funded debt,	<b>\$7</b> ,500	00

## COST OF ROAD AND EQUIPMENT.

COST OF ROAD AND EQUIP	miesn't.		_	
	By last rep	ort.	By present report.	nt
Construction,	\$18,960 7,002	05 45	\$18,960 7,002	05 45
Total cost,	\$25,962	50	\$25,962	50
CHARACTERISTICS OF R	LOAD.			
Length of road laid,			1 <del>3</del> mi	les.
Length of double track, including sidings, .			<sub>d</sub> m	
Gauge of road,		. 5		
Weight of rail per yard on main track,			43 pour	
Number of car-houses, shops, and stables: 1		. 1	<b>F</b>	
stable.		, -		
Number of depots,				1
Number of first-class passenger cars,				. 2
Average value of each,			\$300	00
Number of passengers that may be seated in e			in I, 14 i	n 4
Number of horses and mules owned by the co			,	17
Average value of each, including harness,			\$125	00
Value of real estate held, exclusive of roadway	y,		\$4,000	00
Average weight in pounds of passenger cars,			•	
passengers and baggage,			3,	500
Average rate of speed adopted by passenger ca	ırs, includi	ng	•	
stops, (miles per hour,)				41
Number of trips each day, (except Sunday, 30				47
How many miles does each horse travel daily				20ទួ
How is track laid, and on what foundation? Some cross-ties.	Stringers a	nd		
Average time consumed by cars in passing or	ver the roa	d,	20 minu	tes.
Describe the route of your road in detail,	giving the	stre	ets occup	ied,
and connection with other roads: Starting in S				
and Lehigh streets, thence by Canal street as				
crossing the Lehigh river, thence by Third	street in	East	on to Cer	itre
square.				
Monthly Statement of Passengers (all classes) co	arried in Cara	for th	e vear.	
	1879,		-	,691
February, 1879, 7,594 Septemb	er, 1879,		9	,544
March, 1879,	1879,		9	,629
April, 1879,	er, 1879, er, 1879,		8	,258
June, 1879,	., 1016,	• • •		,435
	<b>l,</b> .	· · ·	107	,244

EASTON	AND	SOUTH	EASTON.
TAMBLUM	AND	COULD	TITOTON.

## Rate of fare for Passengers charged.

Single fare,															7 cents.
Tickets in pa	ıck	82	es	of	f 5	80	ld	fo	r,						25 cents.

## EXPENSES.

Repairs of road bed and r Repairs of building, Paxes on real estate,	ail.	wa	y,						:		:	:	:	:					. 1	\$356 33 24
Total,																				\$414
	O <sub>1</sub>	per	eti	ng	t)	e I	Ros	4.											- [	
on account of horses,																			.	<b>\$</b> 35
larness and repairs,										٠.									. [	317
Repairs to cars,																	•		.	741
lorse shoeing,																	·			288
lay and feed,																				1,406
ffice expenses, stationer	y, 8	md	l d	ler	001	t e	x p	en	80	8,										32
alaries,																				50
'reight,																			.	13
Vatchmen, switchmen, h	ost	le:	s.	D	av	-ro	oll.													776
eneral expense of stable	٠.		.′				. :								į.	i				76
onductors and drivers,		Ċ										Ċ					:			1,168
luid, fuel, oil, and gas,			_		_			•							-					80
Jse of punch,								:		:						:	·	:		44
Total,						_						_	_						-	\$5.032

## RECEIPTS.

Months.	From P senger		Rent	•	Manu	re.	Othe	- ,	Total.			
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October 1879, November, 1879, December, 1879,	\$404 395 446 407 454 586 545 526 544 507 436 573	99 64 69 49 25 02 03 39 41 78 37 68	\$3 6	50 50	\$21 10  31 	      	\$34 152 306 15 151 69 20 21 169 31 38 477	58 19 82 54 79 58 50 31 83 41 38 26	\$489 568 763 423 609 612 565 579 714 439 474 1,141	50 83 51 00 54 10 20 24 44		
Total,	\$5,778	74	<b>\$</b> 52	00	\$111	50	\$1,488	64	\$7,480	8		

## SUMMARY OF PAYMENTS.

For maintaining	the	or e	ad	or	re	al	65	3t8	ite	9 0	f	th	e	00	гp	or	at	io	n,	a	nd	lo	p	er	8-		ŀ
ting the road,																										<b>\$</b> 5,446	١ ٤
For interest																										342	1
For new passens	797	car	s ar	ıd :	ho	18	es	,																		250	
For payments to	lo	an :	8000	uı	ıt,																					1,364	1
Staté taxes,					٠		•				•	•		•			•		•	•		•	•	٠		101	٤
Total,																										\$7,506	2

#### GENERAL BALANCE SHEET, JANUARY 1, 1880.

	OR.	
Hay and feed on hand, Lamps, oil, and stable fixtures,	unt, (including real estate,)	\$25,962 100 100 61 10,838
	cr. =	\$37,062
Capital stock,		\$29,562 7,500
	-	\$37,082

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding,	1,000 shares.
Amount of stock issued as stock dividends, and dates of	
issue,	$182\frac{1}{2}$ shares.

STATE OF PENNSYLVANIA, County of Northampton, 88:

Personally appeared before me, Henry A. Sage, president, and H. W. Cooley, treasurer, of the Easton and South Easton Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

H. A. SAGE, President. H. W. COOLEY, Treasurer.

Sworn and subscribed before me, this 27th day of January, A. D. 1880. W. H. HILDEBRAND, J. P.

## REPORT

#### OF THE

### Empire Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names	Names. Residence			
NAMES.	Tradition to	Salary.	_	
Henry C. Howell, President,	Philadelphia. Philadelphia.		i 	
Names of Directors.  Charles D. Colloday,		. Philadelp . Philadelp . Philadelp	hia. hia. hia. hia.	
Capital stock authorized by law,		\$600,000 50 5		
DEBT.				
Funded Debt.  First mortgage bonds, (due July 1, 1900, bear cent., which is payable semi-annually,) amou	interest at seven per	\$200,000	00	
Total amount now of floating and funded de Funded debt as per last report,	ebt, <b>\$2</b> 00,000 00	\$200,000	00	
COST OF ROAD AND I	QUIPMENT.			
Construction: By last report, \$106,900;	by present report,	\$106,000	00	
CHARACTERISTICS	OF ROAD.			
Length of road laid, about,		45 pour	nes. ids. 242	

Describe the route of your road in detail, giving the streets occapied, and connection with other roads. From Twelfth street and Susquehanna avenue, down Twelfth to Wharton, up Wharton to Seventeenth, up Seventeenth to Carpenter, down Carpenter to Sixteenth street, up Sixteenth to Susquehanna, down Susquehanna to depot.

#### Monthly Statement of Passengers (all classes) carried in Cars for the year.

January, 1879, 192,015	August, 1879, 167,281
February, 1879, 177,391	September, 1879, 194,276
	October, 1879,
	November, 1879, 199,043
	December, 1879, 217,594
June, 1879, 199,836	
July, 1879 178.918	Total 2.360.505

#### Rate of Fare for Passengers Charged,

Single fare,	6 cents
Tickets in packages of four sold for	24 cents.
Transfer tickets.	9 cents.

The Empire Passenger Railway Company is leased to the Citizens' Passenger Railway Company and the Seventeenth and Nineteenth Streets Passenger Railway Company for a term of nine hundred and ninety-nine years, from December 28, 1873, the amount of receipts and expenditures being included in the reports of the Citizens' Passenger Railway Company and the Seventeenth and Nineteenth Streets Passenger Railway Company.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding: 12,000 shares.

STATE OF PENNSYLVANIA, See:

Personally appeared before me, Henry C. Howell, president, and E. G. Stout, treasurer, of the Empire Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, 1879, according to the best of their knowledge and belief.

(Signed)

HENRY C. HOWELL, President. E. G. STOUT, Treasurer.

Affirmed, and sworn and subscribed before me, this 29th day of January, A. D. 1880.

R. M. HARTLEY, Notary Public.

### REPORT

#### OF THE

# Erie City Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

NAMES.	Residence.	Salary.
William W. Reed, President,	Erie, Erie. Erie. Erie.	None.
Jac. Derst, General Supermontent,		reroentage.
General office at Erie.		
Names of Directors.		Residences.
August Jarecki,	<i></i>	Erie.
John Berst,		
Heman Janes,		Erie.
Jacob Berst.		Erie.
William Spencer,		. Erie.
H. L. Berst,		Erie.
John Berst, junior,		Erie.
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,		50,000 00
DEBT. Unfunded debt, incurred for construction	oguirment on	
	, equipment, or	4.000 00
F == 1 J,		-4000
COST OF ROAD AND EQ	UIPMENT.	
	By last report.	By present report.
Construction,	\$31,036 92 19,868 08	\$31,963 88 21,464 81
Total cost,		\$53,428 69

#### CHARACTERISTICS OF ROAD.

CHARACTERISTICS OF ROAD.
Length of road laid, 2 miles 1740 feet.
Length of double track, including sidings, 1,425 feet.
Gauge of road,
Weight of rail per yard on main track,
Number of car-houses, shops, and stables,
Number of depots,
Number of first-class passenger cars,
Average value of each, \$600
Number of passengers that may be seated in each car:
sixteen in seven; twenty in two.
Number of horses and mules owned by the company, 34
Average value of each, including harness,
Value of real estate held, exclusive of roadway, \$6,000
Average weight in pounds of passenger cars, exclusive of
passengers and baggage, 2,500
Average rate of speed adopted by passenger cars, includ-
ing stops, (miles per hour,)
Number of trips each day,
How many miles does each horse travel daily?
How is track laid, and on what foundation? Part stone,
Nicholson, and gravel.
Average time consumed by cars in passing over the road, 1 hour.
Describe the route of your road in detail, giving the streets occupied,
and connection with other roads: Commencing at a point on State street,
near the end of the public dock; thence southerly along State to Turnpike
street; along Turnpike to Peach street; along Peach to Twenty-sixth
street; thence along Erie and Waterford road to depot.
biteet, thence along time and waterfold road to depot.
Monthly Statement of Passengers (all classes) carried in Cars for the Year.
January, 1879, 10,513   August, 1879, 83,655
February, 1879,
March, 1879,
April, 1879,
May, 1879,
July, 1879,
The Rate of Fare for Passengers charged.
Single fare,

Tickets, in packages of fifteen, sold for fifty cents to school

children.

EXPENSES.	
Maintaining the Road or Real Estate of the Corporation. Repairs of road-bed and railway,	11 38
Total,	49
Operating the Read.	
On account of horses,       \$1,026         Harness and repairs,       51         Repairs to cars,       273         Horse shoeing,       580         Hay and feed,       2,348         Office expenses, stationery, and depot expenses,       61         Salaries,       697         Insurance,       153         Watchmen, switchmen, hostlers, pay-roll,       1,415         General expense of stable,       122         Conductors and drivers,       2,989         Fluid, fuel, oil, and gas,       25	
Total,	78
RECEIPTS ON CONSTRUCTION AND EQUIPMENT ACCOUNT DURING THE YEAR  From other sources, temporary loan,	
Total	OC
1000,	_
RECEIPTS.	

Months.	From P senger	11	Ren	t.		M	an	u	е.		  -	_	)tł ui			_ '		l.			
January, 1879, .	<b>\$487</b>	70	<b>\$</b> 5	00							-							_			
February, 1879,	524	35	5	00	1				١.								1 -	:		:	1.
March, 1879	643	05	5	00	١.			.			1.				١.	Ĭ,	1.				. [.
April, 1879	635	90	5	00	i .						i.					٠.	1.			:	.   .
May, 1879,	819	60	5	00	١.			.			١.				Ì.	. '	1.				]].
June, 1879,	1,144	60	5	00	١.										١.		į į				
July, 1879,	1,865	85	5	00	1				١.	- '					l .						. '.
August, 1879.	1.598	54	5	00	١.				١.	٠.							1.				
September, 1879,	1,082	75	5	00	l.						1.					- 1	l.				
October, 1879,	1,036	40	5	00	1.					. i	1.				ľ	. '	١.				
November, 1879,	933	75	5	00					١.	. 1	i.						į.				
December, 1879,	824	90	5	00		8	10	0	0	0			85	7	1	0 '					. !
Total,	\$11,597	89	\$60	00		8	10	0	0	0	_		<b>\$</b> 5	7	1	0	_	\$1	1,	814	4

#### SUMMARY OF PAYMENTS.

For construction,	<b>\$92</b> 6
or new passenger cars and horses,	10,054
for new passenger cars and horses,	2,527
For municipal taxes,	106 84
Of State bases,	
Total,	\$14,149
<i>'</i>	,

#### GENERAL BALANCE SHEET, JANUARY 1, 1860.

DR.		
By amount of construction account, By amount of equipment account, By amount expended during the year for maintaining the road, By amount of expenses operating the road, By amount of State and local taxes, By cash on hand,	\$31,963 21,464 1,730 9,743 140 2,668	88 81 11 78 72 81
CR. =	\$67,707	11
To amount received for passengers during the year, To amount received for rent, To amount received for manure, To amount received for horses sold, To amount of temporary loan, To profit and loss,	\$50,000 11,597 60 100 57 4,000 1,892	00 39 00 00 10 62

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$50,000 00

STATE OF PENNSYLVANIA, County of Erie, 88:

Personally appeared before me, William W. Reed, president, and J. C. Spencer, treasurer, of the Eric City Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

WILLIAM W. REED, President. J. C. SPENCER, Treasurer.

Sworn and subscribed before me, this 4th day of February, A. D. 1880.
WILLIAM P. HAYES,
Notary Public.

### REPORT

#### OF THE

Federal Street and Pleasant Valley Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

N.	AMES.	Residence.	Salary.			
William McCreery, J. T. Stockdale, W. J. Crozier,	President,	Allegheny City, Pa.,	\$800	00		
	Secretary and Treasury,	Allegheny City, Pa.,	400	00		
	General Superintendent,	Allegheny City, Pa.,	832	00		

#### General office at Allegheny City, Pa.

Names of Directors.	Residences.
William McCreery,	Allegheny City, Pa.
J. T. Stockdale,	Allegheny City, Pa.
R. B. Francis,	Allegheny City, Pa.
R. H. King,	Allegheny City, Pa.
William Roseburg,	Pittsburgh, Pa.
W. S. Bissell,	Pittsburgh, Pa.
W. R. Hamilton, M. D.,	Pittsburgh, Pa.
R. K. Wilson,	Pittsburgh, Pa.
Frank Rahm,	Pittsburgh, Pa.

#### CAPITAL STOCK.

Capital stock authorized by law,	000	00
Capital stock authorized by votes of company,	\$	
Capital stock, amount subscribed, All.		
	000	00
Capital stock, total amount now paid in,	000	00
Capital stock, number of shares issued,	İ	
Capital stock, amount paid in on each share,	25	00
Capital stock, par value of each share,		00
Capital stock, average market value during the year,	30	00

#### DEBT.

Funded Debt.  Second mortgage bonds, (due January 1, 1881, bear interest at seven and three tenths per cent., which is payable semi-annually,) amount, General mortgage bonds, (due July 1, 1888, bear interest at six per cent., which is payable semi-annually,) amount,	\$50,000 25,000	00
Total amount now of funded debt,  Total amount now of floating and funded debt,	\$75,000 75,000	00
Funded debt as per last report,	\$175,000	00

#### COST OF ROAD AND EQUIPMENT.

	By last repo	ort.	By preser report.	ıt
Construction,	. \$85,281 . 55,434	19 04	\$85,000 55,000	00 00
Total cost,	. \$140,715	23	\$140,000	00

#### CHARACTERISTICS OF ROAD,

Length of road laid, 2 miles.
Length of double track, including slidings, 21 miles.
Guage of road,
Weight of rail per yard on main track, 45 pounds.
Number of car-houses, shops, and stables,
Number of depots, 1
Number of first-class passenger cars,
Average value of each, \$800 00
Number of second-class passenger cars,
Average value of each, 450 00
Number of passengers that may be seated in each car, 14 and 20
Number of other cars, salt car,
Number of horses and mules owned by the company,
Average value of each, including harness,
Value of real estate held, exclusive of roadway, \$35,000 00
Average weight in pounds of passenger cars, exclusive of
passengers and baggage, 2,500
Average rate of speed adopted by passenger cars, includ-
ing stops, (miles per hour,) $4\frac{1}{2}$
Number of trips each day,
How many miles does each horse travel daily?
How is track laid, and on what foundation? White pine
stringers and cross-ties; paved streets.

Average time consumed by cars in passing over the road,

street and Penn avenue, Pittsburgh.

#### Monthly Statement of Passengers (all classes) carried in Cars for the Year.

January, 1879,	80,560 August, 1879, 89,859
February, 1879,	71,735 September, 1879, 98,132
March, 1879,	80,917 October, 1879, 104,847
April, 1879,	82,276 November, 1879, 93,694
May, 1879,	98,865 December, 1879, 102,581
June, 1879,	92,934
July, 1879,	96,184 Total,

#### Rate of Fare for Passengers Charged.

Single fare,													5 cents.
Tickets in package	es	of	· fi	ve	sol	d f	or		٠.				25 cents.

#### EXPENSES.

Maintaining the Read or Re Repairs of road bed and railway,															. [	<b>\$</b> 373	1 2
Taxes on real estate,																186	
Total,																<b>\$</b> 559	ł
Operating	the	Ros	đ.												-		ı
On account of horses,															.	\$662	i (
Harness and repairs,																234	1 2
Repairs to cars,																2,814	١٤
lorse shoeing, blacksmith's pay-r	oil.		•	Ċ	•	-	•	-						i	1	1,413	l
Hay and feed,	·,		•	٠	•	•	•	•	•	•		•	•	•	- 1	8,861	17
Office expenses, stationery, and de	not	A-T				•	•	•	•	•	•	•	•	•	.	198	8
Salaries,																2,032	1
																289	L
nsurance,																5,588	13
Watchmen, switchmen, hostlers, p	њу-	LOII	, .	•	•	•	•	•	•	•	•	•	٠	•	- 1	2,925	
Peneral expense of stable,		•	•	•	٠	•	٠	•	•	٠.	•	٠	٠	•	• [		
Conductors and drivers,		•	•	٠	•	٠	٠	•	•			•	٠	•	•	9,194	1
Fluid, fuel, oil and gas,		•		•	٠	•	•	٠	•		•	•	•	٠		222	1
Total,															- 1-	834,436	1

#### RECEIPTS.

Months.	From P senger		Rent	<b>.</b>		Manu	re.	Oth		Total.	Total.			
January, 1879, . February, 1879, .	\$4,028 3,586	06 73	\$6 21	00				<b>\$</b> 15	75	\$4,049 8,607	81			
March, 1879,	4.045	85	21	00					1	4.066	85			
April, 1879	4,113	79	21	00	ii .		::	168	58	4,303	37			
May, 1879,	4,943	45		'	١.				1 1	4.943	45			
June, 1879,	4,646	59	82	00	ıl	\$20	00	160	00	4,858	59			
July, 1879,	4,809	19	21	00	.		١	19	25	4,849	44			
August, 1879,	4,493	01	21	00	.		۱ ا		1	4,514	01			
September, 1879,	4,906	60		١						4,906	60			
October, 1879,	5,242	85		į,					1	5,242	83			
November, 1879,	4,684	70	33	00	]	20	00		1	4,337	70			
December, 1879,	5,129	05	6	00	<u> </u>   -	• • •	-	815	09	5,450	14			
Total,	\$54,629	87	\$182	00	Ι	<b>\$</b> 40	00	\$678	67	\$55,580	04			

#### SUMMARY OF PAYMENTS.

For maintaining the ros															_	
ating the road,															<b>\$34,996</b>	17
For interest on bonds,					٠.										5,275	00
For dividends,															9.000	00
For bridge toll,															1,400	00
For miscellaneous,															4.545	70
For street cleaning,															263	05
For municipal taxes,									Ī						820	OC
For state taxes,			•		•	•	•						•		769	34
Total,				•.											<b>\$5</b> 6,569	24
Total amount of surplu	ıſ	un	ď.												<b>87</b> ,775	30

#### GENERAL BALANCE SHEET JANUARY 1, 1880.

DR.		
Real estate, Construction, Equipment, Cash, Federal street and P. V. stock, Cashier for change,		
	\$185,728	_ :
CR.		-
Capital stock,	25,000	

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding: 4,000 shares,

Rate and date of all cash dividends on stock of original and consolidated companies: Four per cent., January 10, 1879; five per cent., July 7, 1879.

STATE OF PENNSYLVANIA, County of Allegheny, \$88:

Personally appeared before me, William McCreery, president, and J. T. Stockdale, treasurer of the Federal Street and Pleasant Valley Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

WILLIAM McCREERY, President. J. T. STOCKDALE, Treasurer.

Sworn and subscribed before me, this 30th day of January, A. D. 1880. FLEMING JAMISON, Notary Public.

### REPORT

OF THE

Frankford and Southwark Philadelphia City Passenger Railway Company, for the year ending November 30, 1879.

#### OFFICERS.

1	ΝA	M	Œ	8.														R	<b>68</b>	ld	Ð	Œ	٠.		1	Salary.	
William P. Cox, P. Frank Abbott, A. J. Woodruff,	S	le	ere ne	re	en iry il f	a Bu	p	d ' eri	Tı İn	te te	ns n	ur de	er nt	٠. ا	P	h	ila ila ila	d	эlŗ	bh	ia.					\$3,000 2,500 1,500	00
General office at 2	,5(	1	K	eı	ısi	ng	5to	on	8	VE	en	u	э,	P	hil	a(	le	lp	hi	8.							
Names of Directe	7	ı.																								Residence	8.
Edward S. Handy,																										. Philadelp	hia
James West,																										Philadelp	hia
Henry C. Harrison,																										. Philadelp	his

	FRANKFORD AND SOUTH	WARK.		8	343
Daniel Weckerly, W. Harrison Eisenbrey, John Nobbitt, Daniel Haddock, junior, Joseph B. Van Dusen, Zadok L. Eisner, Edgar Fries,				Philadelpl Philadelpl Philadelpl Philadelpl Philadelpl Philadelpl Philadelpl	nia. nia. nia. nia. nia. nia.
	CAPITAL STOCK.				
Capital stock, total amou Capital stock, number of Capital stock, amount pa Capital stock, par value (	by law, bscribed, last report, nt now paid in, shares issued, id in on each share, of each share, arket value during the year,	12,	000	\$750,000 600,000 600,000 600,000 50 50 95	00 00 00 00 00
<del> </del>	DEBT.				
Second mortgage bonds,	due July 1, 1877, which have mount,	tatsix perce	nt.,	\$2,000	00
Total amount now of	funded debt,  Floating Debt. floating and funded debt, report,	\$102		\$102,000 \$102,000 \$102,000	00
Total amount now of	funded debt,  Floating Bobt.  floating and funded debt.	\$102	,000,	\$102,000 \$102,000 By presen	00
Total amount now of Total amount now of Funded debt as per last	funded debt,  Floating Debt. floating and funded debt, report,	MENT.  By last rep	,000,	\$102,000 \$102,000	00
Total amount now of Total amount now of Funded debt as per last	funded debt,  Floating Debt. I floating and funded debt, report,  COST OF ROAD AND EQUIP	MENT.  By last rep	,000   port.	\$102,000 \$102,000 By preser report.	00 00 00
Total amount now of Funded debt as per last  Construction,	funded debt,  Floating Debt. I floating and funded debt, report,  COST OF ROAD AND EQUIP	**************************************	9000 sort.	\$102,000 \$102,000 By preser report. \$566,436 397,451	00 00 00

	•
Number of passengers that may be seated in each car: In	
horse cars, 22; in steam cars,	32
Number of horses and mules owned by the company,	534
Average value of each, including harness,	\$85 00
Value of real estate held, exclusive of road way,	\$120,000 00
Average weight in pounds of passenger cars, exclusive of	•
passengers and baggage: Horse, 4,400; steam,	7,000
Average rate of speed adopted by passenger cars, including	•
stops, (miles per hour,)	5.14
Number of trips each day: 322 on main section; 144 on	
Lehigh avenue and Powell street section; 75 on Frank-	
ford section.	
How many miles does each horse travel daily?	21
How is track laid and on what foundation? Yellow pine	
stringers and cross-ties.	
Average time consumed by cars in passing over the road:	
Main section, I hour 54 minutes; Lehigh avenue and	
Lowell street section, 1 hour 40 minutes; Frankford sec-	
tion, 40 minutes.	
,	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: From Kensington avenue and Cumberland streets; along Kensington avenue; across Frankford creek (through our own property) to Frankford avenue; along Frankford avenue to Arrott street; (this is a double track;) from same starting point, along Kensington avenue to Front street; along Front street to Berks street; along Berks street to Fifth street; (thus far a double track;) along Berks street to Germantown avenue (through our own property to Sixth street;) along Sixth street, from Lehigh avenue to Jackson street; along Jackson street to Fifth street; along Fifth street to Lehigh avenue. Double track on Lehigh avenue from Kensington avenue to Fifth street, and single track from Fifth street to Sixth street; single track on Powell street from Fifth street to Sixth street; single track on Cumberland and Letterly streets for about two hundred feet, each connecting car-house with track on Kensington avenue.

#### Monthly Statement of Passengers (all classes) carried in Cars for the Year.

December, 1878, 655,341	July, 1879, 635,309
January, 1879, 598,797	August, 1879, 633,183
February, 1879, 538,800	September, 1879, 698,065
March, 1879, 608,756	October, 1879, 718,525
April, 1879, 650,231	November, 1879, 668,279
May, 1879, 703,315	<del></del>
June, 1879, 657,097	Total,
Rate of Fare for Po	assengers Charged.
Single fare,	6 cents.
Tickets in packages of four sold for,	24 cents.
Exchange tickets,	9 cents.

### EXPENSES.

Repairs of road bed and railway, (including renewal of track,)	. \$25,636
Repairs of building,	2,094 3,476
Total,	. \$31,207
Operating the Read.	
On account of horses,	. \$7,130
iarness and repairs	2.332
Sepairs to cars and steamers	20.895
10rse shoeing.	11.236
Hay, feed, and straw, Office expenses, stationery, and depot expenses,	. 50,409
Office expenses, stationery, and depot expenses,	. 17,081
Salaries,	7,000
nsurance.	1,496
Salaries, Insurance, Watchmen, switchmen, hostlers, pay-roll,	. 26,290
general expense of stable.	1.500
Conductors, drivers, and engineers,	. 103,532
Fluid, fuel, oil, and gas,	8,253
Coal for steamers,	4,840
Damage for injury of persons,	1,771
Miscellaneous,	9,105
Total,	. \$267,876

#### RECEIPTS.

Months.	From Pa sengers		Rent		Manu	re.	Othe sourc		Total.			
December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, November, 1879,	\$36,407 \$2,988 29,983 38,819 86,123 39,073 36,505 85,504 85,176 38,781 39,918 87,126	84 75 81 76 95 06 41 93 83 41 06 63	\$24 24 12 12 12 12 12 12		\$1,115 768 789	88 00 00 50	\$75 75 400 250 90 150 60 100	00 00 00 00 00 00 00 00	\$36,482 \$3,063 \$1,472 \$3,819 \$6,147 \$40,086 \$6,607 \$5,456 \$6,025 \$8,893 \$9,930 \$8,182	84 75 64 76 95 06 41 98 83 41 06		
Total,	\$431,149	94	\$108	00	\$8,460	83	\$1,450	00	\$436,168	77		

#### SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation, and oper-		
ating the road,	\$298,583	90
For interest,	7,498	
For dividends,	102,000	00
For payments to loan account, (mortgage extinguished,)	4,000	00
For payments made to surplus fund, (including premium on bonds		
bought,)		62
For municipal taxes,	5,082	
For State taxes,	6,427	22
Total,	\$430,767 7,000	69
•		

#### GENERAL BALANCE SHEET, DECEMBER 1, 1879.

	DR.		
Construction and equipme Bills and accounts receiva Mortgages receivable, Contingent fund, Cash,	ole. (of doubtful '	value.)	 \$963,887 2,908 4,500 7,175 31,859
	CR.		\$1,010,831
Capital stock, Mortgage bonds, Mortgages payable, Accounts payable, Profit and loss,			 \$600,000 102,000 3,500 3,827 301,004
			\$1,010,331

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding,

\$600,000 00

Rate and date of all cash dividends on stock of original and consolidated companies: January 17, six per cent. per annum; July 12, seven per cent. per annum; October 15, four per cent. per annum.

#### ACCIDENTS.

PASSE	NGERS.	EMPL	OYRES.	отв	TO	TAL.	
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
	1				4	<u> </u>	

#### Statement of each Accident.

August 9, 1879. Just after turning into Frankford avenue, Ernest Winters tried to jump on front platform of rear car; fell, and the front wheel went over his leg, breaking one bone.

October 24. Fifth street and Susquehanna avenue, William Overholtzer, six years old, running alongside of car, had his foot run over and injured by hind wheel.

November 4. On Frankford avenue, below Unity street, William Cotter ran from pavement and tried to get on rear platform of middle car; fell. and the rear car went over leg, rendering amputation necessary.

November 17. On Fifth street, above Cumberland street, James H. Lyons, very near-sighted, fell from platform into the street and received injuries, resulting in his death, probably.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, William P. Cox, president, and B. Frank Abbett, treasurer, of the Frankford and Southwark Philadelphia City Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30. A. D. 1879, according to the best of their knowledge and belief.

(Signed)

WM. P. COX, President.

B. FRANK ABBETT, Treasurer.

Sworn and subscribed before me, this 15th day of January, A. D. 1880.

J. GORDON SHOWAKER,

Notary Public.

### REPORT

OF THE

Germantown Passenger Railu ay Company, for the year ending Novem or 30, 1879.

#### OFFICERS.

Names.						١	Residence.									Salary.									
Adam Warthman,  William M. Singerly, Secretary, Treasurer, General Manager, Gen'l Superintendent, Philadelphia, Philadelphia, Philadelphia,									\$2,000 5,000 1,500	00															
Names of Directors.		_	_																	_				Residence	8.
Adam Warthman, .																									
John Robbins,																									
William T. Carter,						٠									•									Philadelp	hia.
Joseph Fariera,																								Philadelp	hia.
Samuel G. Thompson,																									
Eli Keen,																									

#### CAPITAL STOCK.

Capital stock authorized by law,	500,000	0
Capital stock authorized by votes of company,	500,000	0
Capital stock, amount subscribed.	500,000	0
Capital stock, paid in by last report,	572,860	0
Capital stock, total amount now paid in,	572.860 ·	i o
Capital stock, number of shares issued, 80,000	,	-
'apital stock, amount paid in on each share: \$15 on 20,000, \$35 on 10,000.		1
Capital stock, par value of each share, Capital stock, average market value during the year: No record, about,	50	0
a nital stock average market value during the year. No record about	80	ō

#### DEBT.

Funded Debt.		
First mortgage bonds, (due June, 1884, bear interest at seven per cent., which is payable June and December,) amount, Second mortgage bonds, (due October, 1899, bear interest at five per	<b>2</b> 67.500	00
cent., which is payable April and October,) amount,	160,000	00
Total amount now of funded debt,	\$227,500	00
Total amount now of floating and funded debt,	\$227,500	00
Funded debt as per last report,	<b>2</b> 900 240	000
Total dash realized from dapital stock and debt,	\$800,360	00

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction,	\$936,962 83	<b>\$94</b> 0,977 , <b>70</b>
Total cost,	. \$936,962 83	\$940,977 70

#### CHARACTERISTICS OF ROAD.

Length of road laid,	31 miles.
Length of double track, including sidings,	13 miles.
Gauge of road,	5 feet 2 inches.
Weight of rail per yard on main track,	45 pounds.
Number of car-houses, shops, and stables,	13
Number of depots,	3
Number of first-class passenger cars,	90
Average value of each,	<b>\$</b> 500
Number of passengers that may be seated in each car,	22
Number of other cars, summer cars,	30
Number of horses and mules owned by the company,	648
Average value of each, including harness,	\$75
Value of real estate held, exclusive of road way,	380,000
Average weight in pounds of passenger cars, exclusive of	·
passengers and baggage,	4,600

LEG. DOC.	GERMANTOWN.	849
Average rate of speed adopte	ed by nessenger core includ-	
ing stops, (miles per hour,)		5
Number of trips each day: 25		3
How many miles does each he		A woma ara 90
How is track laid, and on wh		Average 20
stringers and cross-ties.	at foundation! Tellow pine	
2		
Average time consumed by ca	· · · · · · · · · · · · · · · · · ·	
average trip,		1½ hours.
	road in detail, giving the stree	
	ads: From Dauphin street to (	
	town avenue; from Dauphin st	
	eet, Germantown avenue, Fourt	
	on Eighth street, Columbia aver	
	ie. Also, run on Walnut street,	
	Belmont and Elm avenues, on I	
	each, to Shackamaxon, to Girar	d avenue, to
Elm, to Belmont avenue.		
	engers (all classes) carried in Cars for the	•
December, 1878,	819,398 July, 1879,	
January, 1879,	742,244 August, 1879,	•
March, 1879,	785,620 October, 1879,	
April, 1879,	835,266 November, 1879,	
May, 1879,	961,763	
	,007,082 Total,	11,071,082
	fare for Passengers Charged.	0 4 -
		6 cents.
	11.6	9 cents.
Tickets in packages of four so	old for	24 cents.
	expenses.	
		<del></del>
Maintaining the Read or Re Repairs of road bed and railway, a	eal Estate of the Corporation.	\$14,798 24
Repairs of building: Included in	misceilaneous.	
Taxes on real estate,	-	4,680 48
Total,		\$19,478 72
Operating	g the Read.	
On account of horses,		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
		12.271   31
Horse-shoeing,		9,292 44 53,207 78
Hay and feed, Office expenses, stationery, and de		7,077   15
Salaries,		8,857   54
Watchmen, switchmen, hostlers,		40,366 33
General expenses of stable: Inclu Conductors and drivers,		99,597 32
Fluid, fuel, oil, and gas: In misce	ellaneous.	2,905 62
Damage for injury to persons,		2,500 02

<sup>54</sup> RAILBOAD REPORT.

\$268,978

32

#### RECEIPTS ON CONSTRUCTION AND EQUIPMENT ACCOUNT DURING THE YEAR.

#### RECEIPTS.

Months.	MONTHS. From Passengers.					nt	•	Manu	re.		Ot:		7	otal.	
December 1878, January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879,	\$38,958 80,371 27,518 82,108 84,085 89,793 41,169 42,899 89,997 46,611 42,153 87,179	99 24 08 68 10 36 83 78 66 56 14						 \$344 835 893 878 810 836 811 809 819 839 828 842	91 57 66 91 15 82 74 57 49 08 45	 		 	 80 27 82 84 40 41 43 40 46 42	,808 ,706 ,911 ,487 ,395 ,129 ,481 ,209 ,317 ,950 ,476 ,521	
Total,	\$447,846	02					·	\$4,044	97				\$451	,890	

#### SUMMARY OF PAYMENTS.

For construction For maintaining	the					ro	a i		ata		of	+}				<b>D</b> O		tia		٠.	ın	A			\$4,014	
ating the road, For interest,		٠.		٠.	٠.	•	•	ï		٠.			••	Š	•					<b>.</b> -		٠.	٠,	•-	268,978	32
For interest,	٠.																								16,994	
For dividends, For payments to																									120,000	00
For payments to	loa	1	300	301	ın	t,																			160,000	00
For miscellaneou	184				٠																		٠		222,707	
For municipal ta	X 08,																								15,124	
For State taxes,					•				•	•		•		•		-	•	•	٠	•	•	•	•		8,083	66
Total,													-				•					-			\$613,903	23

#### GENERAL BALANCE SHEET, JANUARY 1, 187-.

DR.	ĺ
Cash,	),977 ),147 1,856
CR. \$98	,981
Bonds,	7,500 ( 1,597 ( 24 (
\$98	,981 7

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . . 30,000
Rate and date of all cash dividends on stock of original and consolidated companies: January 15, 1879, six per cent. per annum; July 15, 1879, six per cent. per annum; October 1, 1879, eight per cent. per annum.

STATE OF PENNSYLVANIA, Oounty of Philadelphia,

Personally appeared before me, Adam Warthman, president, and William M. Singerly, treasurer, of the Germantown Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

ADAM WARTHMAN, President. W. M. SINGERLY, Treasurer.

Residence.

Sworn and subscribed before me, this 28th day of January, A. D. 1880. STUART FIELD, Magistrate, Court No. 16.

### REPORT

#### OF THE

Green and Coates Streets Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

NAMES.

Howard A. Stevenson, George Bartalott, J. Price Vasey,	Secretary and Treasurer,	Philadelphia,	\$8,000 1,500 00 1,200
Names of Directors.		1	Residences.
James McManes			adelphia.
Joseph B. Altemus, .		Gern	mantown.
Charles Wister.		Gern	nantown.
Matthew Brooks,		Phil	adelphia.
Phineas Fries		Phil	adel phia.
J. Hicks Conrad		Phil	adelphia.
William Dulles,		Phil	adelphia.
Martin Siedenbach,		Phil	adelphia.
Charles J. Walton,		Phil	adelphia.
A. H. Craige		Atla	ntic City, N. J.
Cadwallader B. Nyce,		Nor	ristown, Pa.
William H. Shelmerdir	ne,	Gert	nantown.

Salary.

#### CAPITAL STOCK.

Capital stock authorized by law,	. \$500,000	
Capital stock authorized by votes of company,	. 500,000	0
Capital stock, amount subscribed.	. 500.000	0
Capital stock paid in by last report.	150,000	0
Capital stock, total amount now paid in,	. 150,000	0
Capital stock, number of shares issued	0 I	1
Sapital stock, amount paid in on each share.	1 15	0
Capital stock, par value of each share, Capital stock, average market value during the year,	. 50	10
Capital stock, average market value during the year,	. ] 70	0

#### DEBT.

Funded Debt.		$\equiv$
Ground rent mortgage on real estate,	\$21,916	68
First mortgage bonds, (due 15th July, 1898, bear interest at six per cent., which is payable 15th January and 15th July,) amount,	100,000	00
Total amount now of funded debt,	\$121,916	68
Fleating Debt.  Total amount now of floating and funded debt,	\$121,916	68
Funded debt as per last report, \$121,916 68		!

#### COST OF ROAD AND EQUIPMENT.

Construction:	By 1	last	report,	<b>\$244,441</b> 56;	by present	
report, .		. •				<b>\$247,12</b> 8 62

- '	•
CHARACTERISTICS OF BOAD.	
Length of road laid,	7 miles.
Length of double track, including sidings,	🛂 mile.
Gauge of road,	5 feet 2 inches.
Weight of rail per yard on main track,	47 lbs.
Number of car-houses, shops, and stables,	5
Number of depots,	2
Number of first-class passenger cars,	37
Average value of each,	\$700 00
Number of second-class passenger cars,	5
Average value of each,	\$500 00
Number of passengers that may be seated in each car, .	22
Number of other cars, sweepers,	3
Number of horses and mules owned by the company,	237
Average value of each, including harness,	\$120 00
Value of real estate held, exclusive of roadway,	\$64,285 19
Average weight in pounds of passenger cars, exclusive of	
passengers and baggage,	4,000
Average rate of speed adopted by passenger cars, includ-	- •
ing stops, (miles per hour,)	51
Number of trips each day: Dickerson street line, 10; Wal-	
nut street line, 13; Oak street line, 33.	

How many miles does each horse travel daily? . . . . . . How is track laid, and on what foundation? White and yellow pine stringers.

18

Average time consumed by cars in passing over the road:

Dickerson street, 13 hours; Walnut street, 1 hour.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Depot at Twenty-fourth street and Fairmount avenue; along Fairmount avenue to Twenty-second street; to Green street, to Oak street, to Fairmount avenue, to Park; also, down Green to Fourth street, to Dickerson street, to Eighth street, to Fairmount avenue; thence to Park; also, one line down Fourth to Walnut, to Eighth street, to Fairmount avenue, to Park.

#### Monthly Statement of Passengers (all classes) carried in Cars for the Year.

January, 1879,	August, 1879,
February, 1879, 201,821	September, 1879,
March, 1879,	October, 1879, 284,424
April, 1879, 246,977	November, 1879, 250,241
May, 1879, 279,200	December, 1879, 275,724
June, 1879, 289,205	<del></del>
July, 1879, 285,212	Total, 3,099,366

#### Rate of Fare for Passengers Charged.

Single fare,					•						٠	•		•		•	•	•	6 cents
Tickets in pa	ck	ag	es	0	f fo	u	8 3	olo	d f	or	,								24 cents.

#### EXPENSES.

Maintaining the Road or Real Estate of the Corporation.	
Repairs of road bed and railway,	. \$2,730
Taxes on real estate,	
Total,	. \$4,084
Operating the Read.	
On account of horses,	<b>\$1,775</b>
Harness and repairs,	
Repairs to cars,	
Horse shoeing,	
Hay and feed,	
Office expenses, stationery, and depot expenses,	
Salaries,	'   ''
Insurance,	1 '0-01
General expense of stable,	
Conductors and drivers,	
	1
Fluid, fuel, oil, and gas,	
Damages for injury of persons, in 1875 and 1876,	.   812
Total	\$94,313

#### BECEIPTS.

MONTHS.	From Pa		R	en	t.		1	Manu	re.		_	)tl		-	Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$12,274 10,765 12,280 13,275 15,040 15,754 15,467 14,061 14,471 15,659 18,766 15,155	07 46 30 89 88 70 51 72 79 48 58 79						\$884 \$88 \$80 \$85				• • • • • • • • • • • • • • • • • • • •			\$12,274 10,765 12,280 13,659 15,040 16,188 15,467 14,061 14,471 16,040 18,766 15,541	0'44 39 81 57:79 24
Total,	\$167,973	62					8	,534	50	٠.			.		\$169,508	Ľ

#### SUMMARY OF PAYMENTS.

or maintaining																				
ating the road,																			.	<b>\$94</b> ,818
orinterest,																			.	8,531
or dividends,																			- 1	65,000
or municip <b>al</b> t	axe	8.																	. Ì	1.275
or state taxes,					•									•		٠		-		2,799
Total,		_	_									_			_		_			\$171,920

#### GENERAL BALANCE SHEET, JANUARY 1, 187-..

	DR.												
Construction and equipment, Real estate,	· · ·	· ·	· ·	:	 •	:	:	:	:	•	:	\$247,128 64,285 24,755	6 1 7
	CR.											<b>\$336,169</b>	5
Capital stock, Ground rent mortgage, Bonds, Register account, conductors' d Dividends unclaimed, Profit and loss,	eposit	• • •			   • • • • • •		 			 		 \$150,000 21,916 100,000 975 1,082 62,245	0 6 0 6 2
												\$836,169	5

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . . 10,000
Rate and date of all cash dividends on stock of original and consolidated companies: January 1,1879, two dollars per share; July 1, 1879, three dollars per share; October 1, 1879, one dollar and fifty cents per share.

STATE OF PENNSYLVANIA, ) County of Philadelphia,

Personally appeared before me, Howard A. Stevenson, president, and George Bartalott, treasurer, of the Green and Coates Streets, Philadelphia. Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

HOWARD A. STEVENSON, President. GEORGE BARTALOTT, Treasurer.

Sworn and subscribed before me, this 19th day of January, A. D. 1880. CHAS. C. SCHERF, Notary Public.

### REPORT

OF THE

Harrisburg City Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

N	AMES.		1	Re	si	de	n	00.		Salar	<b>y</b> .
Henry A. Kelker, Daniel Eppley, Alexander Roberts, Rudolph F. Kelker, James M. Neely,	President, Vice President, Secretary, pro tem., Treasurer, General Superintendent,		:	:		:	:	:	 :	 None. None. None. \$650 500	000

Names of Directors.	Residences.
Henry A. Kelker,	
Daniel Eppley,	
William K. Cowden,	
John Whitman,	
Henry Herr,	
John T. Ensminger,	
Alexander Roberts,	
David Fleming,	
George F. Rohrer,	
William K. Alricks,	
Rudolph F. Kelker,	
John A. Smull, (deceased July, 1879,)	

#### CAPITAL STOCK.

Capital stock authorized by law,				
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, in cash franchises, valued per act of 1873, Capital stock, par value of each share, Capital stock, average market value during the year,	n, property,	,646 and	\$50,000 41,150 41,150 41,150 41,150 25 25 24	00 00 00 00 00
DEBT.		-	<del></del>	
Floating debt as per last report,			1,318	75
COST OF ROAD AND EQUIP	MENT.			
	By last rep	ort.	By presen	ıt
Construction: Repairs to road bed and railway in 1879, \$652 56, Equipment: 1879, horses, \$565; harness, \$152 47; repairs to cars, \$834 86; in all, \$1,552 33,	\$17,688 11,975	80	\$18,341 13,528	36 19
Total cost,	\$29,664	66	\$31,869	55
Length of road laid, 10,800 feet,	Part 4 ar-house ar d owned l	. 2 n . 5 f 4 fbs ad by	niles 540 fe eet 2½ inch	et. ies.
Number of first-class passenger cars: 6 for 1 h horses, and 1 summer car for 2 horses.				
Number of first-class passenger cars: 6 for 1 h horses, and 1 summer car for 2 horses.  Average value of each,  Number of passengers that may be seated in one-horse, and 20 in two-horse cars.	each car:		\$300	
Number of first-class passenger cars: 6 for 1 h horses, and 1 summer car for 2 horses.  Average value of each,  Number of passengers that may be seated in a	mpany,, (vacant l	o <b>t</b>	\$300 \$75 1,500	23 00

Number of trips each day: 14, (5 cars running.)

How many miles does each horse travel daily,

20 miles.

How is track laid, and on what foundation? Part oak and part pine ties and stringers, and gravel and stone foundation.

Average time consumed by cars in passing over the road, 1 h. 10 min. Describe the route of your road in detail, giving the streets occupied, and connection with other roads: The railway runs from the intersection of Riley and Third streets; down Third to Walnut street; out Walnut street to Second street; down Second street to Vine street; out Vine to Race street; down Race to Hanna street; and from the intersection of Market street and Second street, in Market square, out Market street to Meadow lane, opposite to the depots of the Philadelphia and Reading Railroad Company, and the Pennsylvania Railroad Company.

#### Monthly Statement of Passengers (all classes) carried in cars for the year, estimated.

January, 1879,	:				19,505 August, 1879, .						23,042
February, 1879, .					14,474 September, 1879	,					81,851
March, 1879,					14,628 October, 1879,						22,101
April, 1879,					18,571 November, 1879	, .				٠.	18,301
May, 1879,					19,912 December, 1879,						22,857
June, 1879,					21,706						
July, 1879,					29,044 Total,						255,952

#### Rate of Fare for Passengers charged.

Single fare,			•						•			•	•	٠			6 cents.
Tickets in pa	ck	ag	es	οf	fi	ve	, в	ol	<b>d</b> :	for	٠,						25 cents.

#### EXPENSES.

Repairs of road	bed and																						\$652	E
			ers																			-  -		Ī
Rent of all kind	s. includ	ing	ta	x es	- 3 T	ai	d a	as	p	ar	t e	of	re	3n	t.	gT	ot	ın	ď	re	n	t.		i
tolis, &c., and	exclusive	of	St	ute	ta	ΧE	8.				٠.				٠.	Ξ.						. [	\$1,120	1 2
On account of he	rses				٠.			Ċ														.	565	10
Harness and rep	sirs																			Ċ			152	4
Repairs to cars,																			Ī				834	18
Horse shoeing, .															Ĭ.		-				Ċ		437	2
Hav and feed.			-			Ċ		_		_	Ċ	Ī		Ċ	Ī	•	Ī	•	•		Ċ	. I	2,296	1 5
Hay and feed, Office expenses,	statione	rv.	ัดก	d	AX	ne	m	Res		n.	·ir	ıti	ne	, .	tic	ık	et:	٠,	ın	d	fc	-	_,	ľ
change envelo	DAS.	-,,		-	-			-	•	P-			٠و	•			_	•		_	-	^	178	8
Salaries,	p-c-,	٠.	•	•	٠.		•	•	•		•	•	•	•					•	•	•	•	1,181	Ì
Insurance,	· · · ·	• •	•	٠.		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠,	83	2
Hostlers,		• •	•	•	٠.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠,	1.021	1 8
deneral expense	of stabl	٠.	•	•	•	•	•	•	•	٠	•	٠	•	•	•	•	•	•	•	•	•	•	251	١٤
Conductors and	drivore	٠, .	•	• •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	2.697	6
Fuel oil and on	ulivois,		•	•	•	•	•	٠	•	•	•	٠	•	•	•	•	•	•	•	•	•	. [		7
Fuel, oil, and ga	3,		•		•	٠	٠	•	•	•	٠	•		•	•	٠	•	•	٠	•	•	•	141	'
Total.																						-  -	\$10,913	1

#### RECEIPTS.

Months.	From Pa sengers	-	:	Re	nt	<b>:</b> .		1	Мa	nu	re.			Othe		Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$1,072 796 854 1,021 1,099 1,198 1,597 1,267 1,751 1,215 1,006 1,257	78 08 58 42 68 85 42 34 82 59 65 16		***************************************		00								1 46 115 52 61 1 528	25 00 00 00 50 50 50	\$1,072 796 855 1,067 1,214 1,245 1,658 1,268 2,280 1,219 1,006 1,299	77 0 8 4 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Total,	\$14,134	37	-	84		00	7				Ι.	$\overline{}$	Γ	\$847	75	\$14,986	ī

#### SUMMARY OF PAYMENTS.

For construction, repairing road bed and railway, For operating the road, exclusive of horses, For interest, For dividends, For new wagons, \$195; horses, \$565; total, For payments to loan account, For municipal taxes: Taxes paid were as a part of rent of stable.	\$652 10,348 89 1,234 760 1,500	56 14 33 50 00
For State taxes,	100	18
Total,	\$14,684	66

#### GENERAL BALANCE SHEET, JANUARY 1, 1880.

DR.		
Construction,	\$33,369 200 921 6,659	56 00 14 81
CR.	\$41,150	00
Capital stock paid up,	<b>\$4</b> 1, <b>150</b>	60
	\$41,150	00

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$41,150 00

Rate and date of all cash dividends on stock of original and consolidated companies: One dividend declared, in July, 1879; rate, three per cent. for previous six months, or six per cent. per annum; amount of dividend, \$1,284 50.

STATE OF PENNSYLVANIA, City of Harrisburg, 88:

Personally appeared before me, Henry A. Kelker, president, and Rudolph F. Kelker, treasurer of the Harrisburg City Passenger Railway Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending with the 31st day of December, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

HENRY A. KELKER, President. RUD. F. KELKER, Treasurer.

Sworn and subscribed before me, this 10th day of January, A. D. 1880.
D. A. KEPNER, Alderman.

### REPORT

#### OF THE

### Hestonville, Mantua and Fairmount Passenger Railroad Company, for the year ending December 31, 1879.

#### OFFICERS.

NA	Mes.	Residence.	Salary.
Charles H. Lafferty,	President. Vice President. Secretary. General Manager.		

General office at 4300 Lancaster avenue, Philadelphia.

Names of Directors.	Residences.
Charles Lafferty,	. Philadelphia.
Levi N. Wagner,	Philadelphla.
John F. Betz, junior,	. Philadelphia.
John R. Griffith,	, Philadelphia.
John Keller,	, Lancaster.

#### CAPITAL STOCK.

Capital stock authorized by law,	00
Capital stock, paid in by last report,	L i 36
Capital stock, par value of each share,	

#### DEBT.

Funded Debt.		
First mortgage bonds, (due 1881, bear interest at seven per cent., which is payable January and July,) amount, First mortgage bonds, (due, 1895, bear interest at six per cent., which	\$125,000	00
is payable May and November,) amount,	300,000	00
Total amount now of funded debt,	\$425,000	00
Floating Debt.		
The amount now of floating debt,	103,704	00
Total amount now of floating and funded debt,	<b>\$</b> 528,704	00
Funded debt as per last report,		-
Total cash realized from capital stock and debt,	\$828,085	36

#### COST OF ROAD AND EQUIPMENT.

,	By last report.	By present report.
Construction,	\$402,496 06 130,976 60	\$402,496   06 187,280   80
Total cost,	\$533,472   66	\$539,776 86

#### CHARACTERISTICS OF ROAD.

Length of road laid,	20 miles.
Length of double track, including sidings,	50 squares.
Guage of road,	5 feet 2 inches.
Weight of rail per yard on main track,	43 pounds.
Number of car-houses, shops, and stables,	5
Number of depots,	2
Number of first-class passenger cars,	79
Average value of each,	\$500 00
Number of passengers that may be seated in each car,	22
Number of other cars: 4 sweepers, 1 snow-plow, 1 truck,	6
Number of horses and mules owned by the company, De-	
cember 31,	502

LEG. Doc.]	HESTONVILLE, MANTUA AND FAIRMOUNT.	861
Average value o	of each, including harness,	\$90 00
Value of real es	tate held, exclusive of roadway,	\$319,111 74
Average weight	in pounds of passenger cars, exclusive of	·
passengers an	d baggage,	4,800
	speed adopted by passenger cars, including	•
stops, (miles )	per hour,)	5
Number of trips	each day: 8 on Race and Vine; 14 on Arch.	
How many mile	s does each horse travel daily?	20
How is track lai on gravel.	d, and on what foundation? Yellow pine,	
Average time co	onsumed by cars in passing over the road:	
Race and Vi	ne streets, 110 minutes; Arch street, 54	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Race and Vine streets line from depot down Lancaster avenue, to Haverford avenue, to Thirtieth street, to Fairmount bridge; lower deck to Callowhill, to Hamilton, to Twenty-second, to Race, to Second, to Walnut, to Dock, to Third, to Vine, to Twenty-third, to Callowhill, to Twenty-fifth, to Spring Garden, on upper deck of bridge, to Lancaster avenue, to Belmont avenue, to Elm avenue, back to Belmont avenue, to Lancaster avenue, to depot.

Arch street line—From depot, 2562 Callowhill street, down Biddle to Twenty-fifth, to Spring Garden, to Twentieth, to Arch, to Second, up Arch to Twenty-first, to Callowhill, to depot.

Hestonville Branch—Double track on Lancaster avenue and Fifty-second street, from depot to George's Hill.

Thirty-fifth Street Branch—Double track on Thirty-fifth street, from Spring Garden to Zoological Garden.

#### Monthly Statement of Passengers (all classes) carried in Cars for the Year.

January, 1879,	August, 1879,	375,854
February, 1879, 802,904	September, 1879,	433,003
March, 1879, 844,865	October, 1879,	430,984
April, 1879, 396,269	November, 1879,	389,242
May, 1879, 443,918	December, 1879,	413,869
June, 1879, 417,841	-	
July, 1879, 400,455	Total,	,686 ,416

#### Rate of Fare for Passengers charged.

Single fare: Adults, 6 cents; minors, 4 cents.	
Exchange tickets,	9 cents.

#### EXPENSES.

Maintaining the Bead of Repairs of road bed and railw Repairs of building, Taxes on real estate,	ay,									•	•			:						\$4,239 534 4,150	0 4 2
Total,																			-	\$8,923	в
Орез	rati		4	ıe I	Red	d.													- 1		i i
On account of horses,																				<b>\$</b> 7,670	, 0
Harness and repairs,																				936	8
Repairs to cars,																			.	7,903	4
Horse shoeing,																			. [	7,306	0
Hav. feed, and straw.																			.	41,928	7
Office expenses, stationery, an	d d	lei	po	t e	хp	en.	80	В,											.	12,974	5
Salaries,		. 1	•		٠.														. 1	4,716	6
Insurance,																				1,091	2
Toll,																				8.134	8
General expense of stable,	-		-	_				-	-	-	-	_	-					i	-1	21,311	1 2
Conductors and drivers,	•	•	•			Ī	Ī				-		:		-		-	Ċ		68,117	2
Royalty,		•	i	•	•	•	•	•		•	•	•	•		•	i	Ť	·	1	1,385	Ī
Damage for injury of persons		:	:			÷	:		:	:	:		:	:		:			-	1,104	8
Total,																				\$179,580	7

#### RECEIPTS ON CONSTRUCTION AND EQUIPMENT ACCOUNT DURING THE YEAR.

From sale of bonds, From other sources: Sale of horses,	:	<b>\$91,000</b>	00 00
Tion one boures. Sale of houses,	·	100	•

#### RECEIPTS.

Months.	THS. From Passengers.			t.	Manu	re.	Othe	-	Total.			
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$18,144 16,415 18,855 21,122 23,647 22,188 21,824 19,878 23,196 22,806 20,686 21,958	88 82 78 50 07 11 87 88 27 40 08 76	\$28 20 50 65 65 65 65 63 63 63 63 63	888888888888888888888888888888888888888	\$767 500  400 500 500 691	48 00 00 00 00 90	\$1,232 41,543 11,232 13,482 25,408 887 561 514 367 865 857 418	45 68 07 78 14 50 50 40 28 75 54 17	\$19,400 57,979 80,405 84,620 49,620 22,940 21,947 20,448 24,028 28,735 22,106 23,131	2844 222 21 61 87 226 50 11 62 88		

#### SUMMARY OF PAYMENTS.

oration, and operat-	For maintaining the road or real estate of the corporation, and operat-
	ing the road,
14.134   20	For new passenger cars and horses.
90,898 85	For miscellaneous,
r 1876 and 1872, 21,425 91	For municipal and State taxes, including taxes for 1876 and 1877,
	Total,
37,970 58 14,134 20 1,000 00 90,898 85 r 1876 and 1877, 21,425 91	For interest, For new passenger cars and horses, For payments to loan account, For miscellaneous, For municipal and State taxes, including taxes for 1876 and 1877,

#### GENERAL BALANCE SHEET, JANUARY 1, 187---.

DR.	Ì
Cash,	987
Construction. 402	496
Equipment,	280
Real estate,	111
Real estate improvements,	235
International exhibition stock.	810
City of Philadelphia,	500
Ground rent,	000
City of Philadelphia,	50
\$947	472
CR.	-
Capital stock,	381
Capital stock,	
Hestonville bonded debt, old account,	600
Hestonville bonded debt, new account,	
Bonds and mortgages on real estate,	999
Bills payable,	
Hestonville coupons, old account,	867
Race and Vine Streets coupons,	87
Dividends,	698
Loan,	037
Conductors' deposits.	850
Police and description	180
Drivers' deposits.	
Drivers' deposits,	0.0

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . 39,8

### ng, . . . . . . 39,822 shares.

#### ACCIDENTS.

PASSENGERS. EMPLOYEES. OTHERS. TOTA  Killed. Injured. Killed. Injured. Killed. Injured. Killed. I	TAL.						
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
			1	1		1	

#### Statement of each Accident.

A young girl named Mary Price died from injuries from one of the cars.

# STATE OF PENNSYLVANIA, County of Philadelphia,

Personally appeared before me, Charles H. Lafferty, president, and W. C. Foster, treasurer, of the Hestonville, Mantua and Fairmount Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs

of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

CHAS. H. LAFFERTY, President. W. C. FOSTER, Treasurer.

Sworn and subscribed before me this 9th day of February, A. D. 1880. THOS. H. CLARKE, Magistrate Court, No. 23.

### REPORT

OF THE

Lombard and South Streets Passenger Railway Company, for the year ending October 31, 1879.

#### OFFICERS.

Names.	Residence.	Salary.	
Moses A. Dropsie, . President,		\$2,000 1,500	00
Names of Directors.  Moses A. Dropsie,		. Philadel ph	ia. . J. ia.
CAPITAL ST	OCK.		
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share, Capital stock, average market value during the	12,994	\$500,000 325,000 325,000 195,000 195,000	00 00 00 00 00 00
DEBT.			
Funded Debt.  First mortgage bonds, (due 1883, bear inter which is payable January and July,) amounts.	est at seven per cent., nt,	\$62,500	00
Total amount now of funded debt, Total amount now of floating and funded Funded debt, as per last report,	lebt,	\$62,500 62,500	00

#### COST OF ROAD AND EQIPMENT.

	By last rep	ort.	By preser report.	nt
Construction, This account is not kept separately, .	\$271,594	83	\$271,714	89
Total cost,	t		\$271,714	83
CHARACTERISTICS OF B				
Length of road laid, miles,			8	100
Length of double track, including sidings, .				69 100
Gauge of road,				
Weight of rail per yard on main track,			43 pour	
Number of car-houses, shops, and stables, .			-	4
Number of depots,				2
Number of first-class passenger cars,				30
Average value of each,			\$500	00
Number of second-class passenger cars, (one				13
Average value of each,			\$400	00
Number of passengers that may be seated in	each car, .		20 and	l 14
Number of other cars, sweepers and plow, .				4
Number of horses owned by the company, .				154
Average value of each, including harness, .			\$100	00
Value of real estate held, exclusive of roadwa			40,000	00
Average rate of speed adopted by passenger	cars, inclu	ıd-	•	
ing stops, (miles per hour,)				5
Number of trips each day,				370
How many miles does each horse travel daily to others 17 miles.				
How is track laid, and on what foundation?	ravel, yelle	w		
and white pine stringers and cross-ties.	. •			
Average time consumed by cars in passin	g over the	road	: 58 and	51
minutes.	~			
Describe the route of your road in detail,	giving the	stre	ets occup	ied.
and connection with other roads: Commer				
Schuylkill river; thence along Chippewa to				
E-ant along Front to Dock street down Dock				

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Commences at South street, on the Schuylkill river; thence along Chippewa to Lombard, down Lombard to Front, along Front to Dock street, down Dock to Delaware avenue; thence return by Dock street and Front to South; thence westward, along South street to depot. Twenty-fifth and South streets. Connects with all roads running north and south. The route of the southern branch is as follows, viz: Commencing at the depot, Thirteenth street and Snyder avenue, along Snyder avenue to Twelfth street, along Twelfth to Dickinson; thence to Eighth street, to Christian, to Fifth, to Lombard, down Lombard to Front, to South street, along South to Passyunk avenue, to Mifflin, to Twelfth street, to Snyder avenue, and Broad street.

55 RAILROAD REPORT.

866 I	LOMBARD AND S	SOUTH STREETS.		[No. 9	9,
Monthly statemen	nt of Passengers (all	classes) carried in Car	s for the Year.		
November, 1878, December, 1878,		June, 1879, July, 1879,		134,4 136,4	
January, 1879,		August, 1879, September, 1879, .		130,7 117,5	
March, 1879,	101,818	October, 1879,		121,6	
May, 1879,		Total,	<b></b> .	1,387,	817
	Rate of Pare for Pa	ssengers charged.			
Single fare, Tickets in packages of Exchange tickets entit	f four sold for,			6 cen 24 cen 9 cen	ts.
8	Ü	nses.			•
Maintaining the	Road or Real Estate	of the Corporation.			
Repairs of road bed and r Repairs of building, Taxes on real estate,				\$2,300 48 709	17
Total,	• • • • • • • • • • • • • • • • • • • •			\$3,058	03
	Operating the Read.		·		
Harness and repairs, Repairs to cars,				\$2,163 398 1,676 2,578	75 39 39 94
Office expenses, stationer; Salaries,	y, depot expenses	, and alarm punch,		13,554 2,827 3,500	15 50 00

#### RECEIPTS.

Months.	From Passengers.			R	en	t.		Manu	ıre.			he ro	r 86.			1	To	tal	•
November, 1878, December, 1878, January, 1879, February, 1879, April, 1879, April, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879,	\$5,699 5,726 5,081 4,550 5,269 5,719 6,642 6,978 7,125 6,813 6,250 6,331	83 22 58 25 81 08 97 27 87 49 02 22						\$189 102 109 148 95 62 122 	59 07 26 78 76 										
Total,	\$72,188	61	-			Ī	-	\$1,099	97	-	-	÷		-	_	<b>\$</b> 7:	3,2	288	1

25 54

22

\$59,849

## SUMMARY OF PAYMENTS.

For construction, For maintaining the		٠,				;			:			i				•						;		•		\$120	00
For maintaining the	ro	80	C	r	re	BL	е	SL	at(	9 (	10	tr	10	O	or.	po	r	LL1	0I	١,	<b>a</b> n	a	oj	рe	r-	E0 040	22
_ ating the road,		•	•	•	•	•	٠	٠	٠	٠	٠	٠	•	•	٠	٠	•	٠	٠	٠	٠	٠	٠	٠	• 1	59,849	
For interest,			٠				٠																		.	4,332	30
For dividends												_				_		_					_	_		7,796	40
For new horses and	rei	80	ir	s t	o	Ca.	18																		. 1	4,111	82
For miscellaneous, .		٠.						٠.															_		_	720	60
For municipal taxes																										1,559	38
Total,				•																						\$78,849	72

#### GENERAL BALANCE SHEET, JANUARY 1, 187-.

									D	R.																		
Materials on ha Cash, Construction, Real estate, . Profit and loss,	an	d, :	<b>e</b> e	sti	m	at	ed :	• • • •	 	:	:		:	:	•	•	:	•	:	•	•	•	:	•		:	 \$1,000 1,596 271,714 40,000 78,188	0 8 8 0 3
Capital stock, Funded debt,	•				:		•		CI	••		:			•	:	•	•	:	•	•	•			•	•	\$325,000 62,500 \$387,500	00

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, shares, . . . 12,994
Rate and date of all cash dividends on stock: October 22, 1879, sixty cents per share.

#### ACCIDENTS.

Passen	GERS.	Emplo	OYEES.	Отн	ERS.	Тот	AL.
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
				1		1	

#### Statement of each Accident.

In the month of October, 1879, a child about three years of age was run over, and subsequently died.

STATE OF PENNSYLVANIA, \ County of Philadelphia, \ \ 88:

Personally appeared before me, Moses A. Dropsie, president, and Aaron Lazarus, treasurer, of the Lombard and Sout. Streets Passenger Railway Company, who being duly swoin, do depose and say that they caused the foregoing statements to be piepared by the proper officers and agents of

this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

MOSES A. DROPSIE, President. AARON A. LAZARUS Treasurer.

Sworn and subscribed before me this 31st day of December, A. D. 1879.
BENJAMIN F. TELLER, Notary Public.

# REPORT

#### OF THE

People's Street Passenger Railway Company, for the year ending October 31, 1879.

Names.	Residence.	Salary.
William Matthews, . President,	Scranton, Scranton,	\$1,200 00 100 00
Names of Directors.	R	esidences.
William Matthews,          James Blair,          J. C. Platt,          William Connell,          W. W. Scranton,          W. R. Storrs,          W. W. Winton,          J. B. Smith,          George Sanderson,		. Scranton Scranton Scranton Scranton Scranton Scranton Scranton Dunmore.
CAPITAL STOCK		
Capital stock authorized by law. Capital stock authorized by votes of company. Capital stock, amount subscribed, including thirtee company. Capital stock paid in by last report, Capital stock total amount now paid in, includin held by company. Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	en shares held by	150,000 00 150,000 00 150,000 00 150,000 00 150,000 00 150,000 00

#### DEBT.

Funded Debt.  First mortgage bonds, (Due 1898, bear interest at seven per cent., which is payable January 1 and July 1,) amount,	<b>\$</b> 20,000	00
Total amount now of funded debt,	\$20,000 20,000	00

#### COST OF BOAD AND EQUIPMENT.

Construction: By last report, \$162,101 39; by present report, \$162,101 39.

## CHARACTERISTICS OF ROAD.

CHARACIBRISTICS OF RUAD.
Length of road laid,
Length of double track, including sidings, 1,600 feet.
Gauge of road,
Weight of rail per yard on main track, 25 pounds.
Number of car-houses, shops, and stables,
Number of depots,
Number of first-class passenger cars,
Average value of each, \$400 00
Number of second-class passenger cars,
Average value of each,
Number of passengers that may be seated in each car, 24 and 14
Number of other cars,
Number of horses and mules owned by the company, 36
Average value of each, including harness, \$80 00
Value of real estate held, exclusive of roadway, \$15,000 00
Average weight in pounds of passenger cars, exclusive of
passengers and baggage,
Average rate of speed adopted by passenger cars, including
stops, (miles per hour,) 6
Number of trips each day,
How many miles does each horse travel daily? 15
How is track laid, and on what foundation? Stringers and ties.
Average time consumed by cars in passing over the road, 30 minutes.
Describe the route of your road in detail, giving the streets occupied,
and connection with other roads: Same as before.

## Monthly Statement of Passengers, (all classes) carried in cars for the year.

November, 1878, 19,454	June, 1879, 21,977
December, 1878, 23,113	July, 1879,
January, 1879, 14,987	August, 1879, 26,250
February, 1879, 16,501	September, 1879, 23,201
March, 1879, 19,957	October, 1879,
April, 1879, 20,081	
May, 1879, 20,862	Total, 258,228

## Rate of Fare for Passengers charged.

Single fare,																			5, 6, 8	: 10	cents.
Tickets in pa	ick:	ag	es	of	t	hre	еe,	fc	uı	٠, ٤	and	lf	lve	8	old	l f	or			25	cents.

#### EXPENSES.

Maintaining the Road or Real Estate of the Corporation.	
Repairs of road bed and rail way,	08 9 31 3
Total,	10 3
Operating the Road.	i-
	59 0 74 0 92 5
Horse shoeing,	33 6 92 5 22   9
Salaries,	00   Q 04   5
Watchmen, switchmen, hostlers, pay-roll,	55 , 6
Fluid, fuel, oil, and gas,	
Total,	50 8

## RECEIPTS,

Months.	From P senger		i i	Re	nt	•			M	anu	re.	Othe source	- 1	Total.	
November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, April, 1879, June, 1879, July, 1879, August, 1879,	\$1,361 1,617 1,049 1,155 1,397 1,405 1,538 1,838 1,806	83 92 14 12 01 73 88 89 72 22								\$3 5 5	75 00 25 25 	\$20 132 253 12 212 128 99 14 205 35	98 84 38 00 80 50 50 50	\$1,386 1,753 1,307 1,167 1,614 1,534 1,572 1,552 2,044 1,841	56 76 77 12 56 23 63 89 02 22
September, 1879, October, 1879,	1,624 1,797 \$18,051	07 16 69		:	<u>:</u>	· -	•	·	·	7	50 50	163 163 \$1,321	08 63 01	1,667 1,968	15 29 20

## SUMMARY OF PAYMENTS.

For mainte	ining	the	e r	0	ıd	O	rı	101	al	<b>e</b> e	ıta	te	0	f	th	в	œ	rŗ	ю	aí	tio	n,	, 8	n	d	or	e	r-		1
_ating the	road,																												\$16,150	3
For interes	st,																												1,400	0
For interes For receipt	ts in e	x Ce	386	3 0	f	рs	y	m	er	ıts	8	ul	oje	ect	: te	o b	oil	ls	n	ot	ir	١,						. !	1,359	. 5
For munic	ipal ta	xe	8.			-						٠.	٠.									Ĺ	_				_	. 1	265	1 9
For State t	8×08,		·						•	•	•		•			•				•									234	4
Total,																											•		\$19,410	2
lotal amor	int of	su	rp	ılı	18	fu	n	d.	Œ	ıs)	b (	on	h	ar	ıd	81	ab	ie	ct	to	b	11	ls	n	oŧ	in	۱		2.348	: Or

## GENERAL BALANCE SHEET, NOVEMBER 1, 1879.

	DR	•														i
Construction account,	: : :	· ·	: :	:	 	•	•	:	:	:	:	:	:		\$162,101 8,794 1,362 393	3 5 4 5
Cash subject to bills not in,	CR.		::	•		:		:	:	•	•	•	:	•	2,348 \$170,000	0
Stock, including thirteen share Bonds,	s held	by	00п		ny,			:	:		:	:	:		\$150,000 20,000	0
														-	\$170,000	- G

STATE OF PENNSYLVANIA, \ County of Lackawanna, \ 88:

Personally appeared before me, William Matthews, president, and J. C. Platt treasurer, of the Peop e's St eet Railway Company of Luzerne county, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 1, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

WILLIAM MATTHEWS, President. J. C. PLATT, Treasurer.

Sworn and subscribed before me, this 24th day of November, A. D. 1879. G. F. BENTLEY, Notary Public.

# REPORT

OF THE

People's Passenger Railway Company, for the year ending December 31, 1879.

	NAMES.	Residence.	Salary.
John L. Lawson, .	President,	Philadelphia,	\$1,800 00
Thomas S. Harris,	Secretary and Treasurer,		1,200 00

872 PEOPLE'S	[No. 9,
Names of Directors.  John L. Lawson,	Philadelphia. Philadelphia. Philadelphia. Philadelphia. Philadelphia.
Capital stock authorized by law, Capital stock authorized by votes of company, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	15,493   00 887,825   00 98,544   00 123,944   00 123,944   00
DEBT.	
Funded Debt.	
First mortgaged bonds, amount,	\$100,000 00
Total amount now of floating and funded de	abt,
Fleating Debt. The amount now of floating debt,	
Total amount now of floating and funded de	ebt,
Funded debt as per last report,	\$100,000 00 29,210 00
COST OF ROAD AND E	
CHARACTERISTICS	OF ROAD.
Length of road laid, about,	
Gauge of road,	
Number of car-houses, shops, and stables	
Number of depots,	•
Number of first-class passenger cars,	
Average value of each,	
Number of passengers that may be seated Number of other cars,	
Number of horses and mules owned by th	
Average value of each, including harness,	<b>,</b>
Value of real estate held, exclusive of ros	
Average weight in pounds of passenger of passengers and baggage,	4,200
Average rate of speed adopted by passer ing stops, (miles per hour,)	

Leg. Doc.; Pr	COPLE'S.	8	73
-			10
Number of trips each day,			13
How many miles does each horse tr			22
Average time consumed by cars in	passing over the road, 69	) minut	es.
Describe the route of your road	in detail, giving the streets	occupie	ed,
and connection with other roads: A			
river to Front street; thence along			
by same route to Vine street; alor			
street, and return by Callowhill stre			
all the roads running north and sou		iu cross	JCB
an the roads running north and sou	in in the city.		
Mouthly Statement of Passengers (	all clames) carried in Cars for the year	r.	
January, 1879,	0   August, 1879,	. 148,	845
February, 1879, 66,89	, -	. 114,	488
March, 1879,			
April, 1879, 87,38		. 88,	•
May, 1879, 104,01		. 94,	174
June, 1879, 119,81			
July, 1879, 142,49	0 Total,	. 1,224,	558
Rate of Pare for	Passengers Charged.		
Single fare,		6 cen	40
		24 cen	
Tickets in packages of four sold for	· · · · · · · · · · · · · · · · · · ·	24 Cen	us.
EX	Penses.		
	<del></del>		
Maintaining the Read or Real Este		\$584	90
Repairs of road bed and railway, wages Taxes on real estate,		206	20 36
Total,		<b>\$</b> 790	56
Operating the Re	ed.		
On account of horses,		5,265	00 94
Harness and repairs,		662 1,168	94
Horse shoeing		2,070	30
Hay and feed,		12,307	70
Horse shoeing, Hay and feed, Office expenses, stationery, and depot ex	penses,	4,863	90
Salaries,		8.000	00
Wetchman switchman hostlers new rol	l conerel new roll	300 19,234	00 10
Fluid, fuel, oil, and gas,		633	31
Damage for the injury of persons,		40	õõ
Total,		\$50,336	75
•			
RECEIPTS ON CONSTRUCTION AND E	QUIPMENT ACCOUNT DURING TH	E YBAR.	•
From stockholders,	************ <b>\$</b>	30,400	00

## RECEIPTS.

Months.	From Passengers		[!   <u> </u>	Rent. Manure. Other sources.							Total.				
January, 1879,	<b>\$</b> 3,844	08					Ι.	•		<b>\$14</b> 5	83	1	l	\$3,989	19
February, 1879, .	3,415	51	.				١.		۱.			<b>!</b>	١ ا	8,415	5
March, 1879,	4,029	04	۱.				١.		il .	149	32	11	l '	4,178	3
April. 1879	4,515	63					ſ		Ι.			\$23,790	00	28,215	6
May, 1879,	5,351	56	١.				1		ij.	149	83	5.000	00	10,500	8
June, 1879,	6,219	06	[				١.		1	70	00	II. <i></i>		6,289	0
July, 1879,	7,425	70	1				] [		1 .			8,500	00	15,925	70
August, 1879, .	8,010	23					Ι.					1		8,010	2
September, 1879,	6,071	71		•	-		Ι.		1	218	00			6,284	7
October, 1879,	5,396	69	1	•	:	-	l.		il.			50	00	5,446	61
November, 1879.	4,602	68		•	•	•	1:		ľ	141	00			4,743	6
December, 1879,	4,891	49	.	:	:	:	:							4,891	4
Total,	\$63,773	38	$  \cdot  $	-		<u> </u>	Ī-			\$868	48	\$37,250	00	\$101,891	8

#### SUMMARY OF PAYMENTS.

For construction.	٠	٠.	٠	•	•		٠	:	٠	•	_	. :	•	٠	•	•	•	.:	٠	•	٠	÷	•	٠		<b>\$2</b> ,	542	I
For maintaining the	Ю	8,C	. 0	r	re	ЯI	е	su	u	Э С	1	th	Θ	O(	rj	90	18	ti(	n	, ٤	m	a (	op	9	r-			1
ating the road,																									.	50,	336	7
For interest,				_							_		_	_				_								7 .	340	3
For dividends.	_							_	_	_	_					_						_			- 1	7.7	496	: 5
or payments to loan	Ŕ	œ	ΩT	ın	ŧ.	٠	-	•	-	•	-	٠	٠	-	•	•	•	•		•	•		Ī	·	Ĭ.	25.		ā
or miscellaneous,	-	•	٠.		٠,	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•			852	
or municipal taxes,	•	•	•	•	•	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠,		915	5
or State taxes	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•		558	7
Or State taxes,	•	•	•	•	•	٠	•	•	•	•	•	•	•	٠	•	٠	•	•	•	•	•	•	•	•	•	•	<b>NO</b>	•
																									-			_
Total																									.	\$99,0	U52	1

## GENERAL BALANCE SHEET, JANUARY 1, 187-.

DR.	<del></del>
Cash on hand, January 1, 1879	96 38 48 00
<b>\$105,330</b>	82
CR.	,
Construction,       \$2,842         Bills payable—floating debt,       25,710         Wages—general pay-roll,       19,234         Salary of president, secretary, and treasurer,       3,000         Feed,       8,538         Hay,       3,990         Straw,       678         General expense,       4,863         Harness,       662         Blacksmithing,       2,070         Light and fuel,       633         Repairs to cars,       1,168	11 00 10 00 36 90 44 90 94 30 31
Repairs to cars,       1,168         Rent,       3,852         Interest,       7,340         Water rent,       165         Paving,       5,265         Tax on cars,       750	21 30 50 20 00

6x,	<b>\$</b> 558
<b>X</b>	206
to person,	40
nce,	300
nd,	7,496
n hand, January 1, 1880,	6,278
	\$105,830

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . 15,493 shares. Rate and date of all cash dividends on stock of original and consolidated companies, July 15, 1879, . . . . . 50 cts. per share.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, John L. Lawson, president, and Thomas S. Harris, treasurer, of the People's Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

JOHN L. LAWSON, President. THOMAS S. HARRIS, Treasurer.

Sworn and subscribed before me, this 27th day of January, A. D. 1880. BENJ. C. SATTERTHWAITE,

Notary Public.

# REPORT

OF THE

Philadelphia City Passenger Railway Company, for the year ending December 31, 1879.

N	AMES.	Residence.	Salary.	
Coffin Colket,	President,	Philadelphia,	\$1,500	oc
William W. Colket,	Secretary, Treasurer, General Manager,	Philadelphia,	3,500	00
John S. Bottorff, . `	General Superintendent,	Philadelphia,	1,500	00

876	PHILADELPHIA CIT	Y.		[No.	9,
Robert Reed, George W. Burton,			· · ·	. Philadelp. . Philadelp. . Philadelp Philadelp	hia. hia. hia. hia.
Capital stock, amount p	l by law, ubscribed, last report, unt now paid in, if shares issued, aid in on each share, about, of each share, market value during the year,		,000	\$1,000,000 1,000,000 475,000 475,000 23 50 70	00 00 00 00 00 75 00 00
	DEST.	: <del>:</del> :		<u> </u>	==
	<del></del>	<del>,</del>		······	_
cent., which is payabl Debenture bonds, (due	Funded Debt. (due January 1, 1881, bear in e January 1 and July 1 each y March 1, 1895, bear interest at ch 1 and September 1,) amou	ear,) amour seven per ce	it, .	\$200,000 100,000	00
- *	•	•		<u>-</u> -	
	of funded debt,			\$300,000	00
Funded debt, as per las Total cash realized from	it report,	\$300,000	00	<b>\$</b> 775,000	00
	COST OF ROAD AND EQUIP	PMENT.	•		
		By last rep	ort.	By present,	nt
Construction, Equipment,		\$639,489 187,371	93 40	\$646,806 195,850	19 12
Total cost,	• • • • • • • • • • • • • • • • • • • •	\$826,861	33	\$842,656	81
	CHARACTERISTICS OF R				
Length of road laid railroad, 10 miles.	: Main line, 7 miles 363	feet; Dar	b <b>y</b>		
•	ick, including sidings,			6 mi	les.
Gauge of road,					
Weight of rail per y	ard on main track, steel,				
Number of car-house	es, shops, and stables, .			_	6
					4
	s passenger cars,				120
	ch,			\$800	00
	ers that may be seated in e	each car, .			20
Number of other on	ea caltoon				1

Number of other cars, salt car, .

Leg. Doc.]	PHILADELPHIA CITY.	877	,
Number of horses owne	ed by the company,	743	ì
	including harness,	\$125 00	)
	d, exclusive of roadway,	\$302,650 00	
	nds of passenger cars, exclusive of	<b>\$002,000</b> 00	
	age,	4,800	
	dopted by passenger cars, including	¥,000	
	r,)	5	
	each horse travel daily?	3 21	
	d by cars in passing over the road,	21	
_	oy cars in passing Over the roller,	81 minutes.	
	your road in detail, giving the st	reets occupied.	
	er roads. From Forty-second and C		
	nt, down Front to Walnut, up Waln		
	and to Chestnut, up Chestnut to Fo		
	estnut street at Woodland avenue, a		
	ng Darby road to Darby; and from		
	street, to Lancaster avenue, along		
	and along Belmont avenue to Fairn		
•	•	_	
<del>-</del>	of Passengers (all classes) carried in Cars for the 630,788   August, 1879,		
January, 1879,			
March, 1879,			
April, 1879,			
May, 1879,		788,589	)
June, 1879,			•
July, 1879,		8,453,018	j
Single fare	Rate of Fare for Passengers charged.	6 cents	
	d for	24 cents.	
richeto in packageo son	EXPENSES.	27 Conto.	•
	MAI BRODG		•
Maintaining the Re	oad or Real Estate of the Corporation.	222 204	
Repairs of building	ilway,	\$13,394   94 1,363   95	
Taxes on real estate,		. 5,323 16	3
Total,		. \$20,082 05	5
	Operating the Read.	,	
On account of horses,		. 8,094 78	3
Harness und repairs,		2,683 05 20,460 02	
Horse shoeing and blacksn	nithing,	. 14,040 87	_
may and reed: may, \$20,082	4 24; Oats, plot 9/; corn, po4,005 44; Dran	1,	
\$3,615 27, Office expenses, stationery.	, and depot expenses, punch royalty, an	d 58,512 92	4
_ miscellaneous and genera	al expenses,	11,468 67	
Insurance, . Salaries, watchmen, switch	men, hostlers, conductors, and drivers, pay	. <b>2,084 89</b>	,
roll,		. 162,391 85	
	\$2,662 84; straw, \$5,484 68,	8,147 52 2,071 88	
	ons,	5,178 07	
Damage for injury of perso	ons,	475 00	)
Total,		. \$295,604 52	2
<u> </u>			_

## RECEIPTS.

Months.	From Pa		Ren	t.	Manu	re.	Othe	-	!	T	otal.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879,	\$84,677 32,261 35,733 38,730 43,411 40,493 36,478 33,312 41,929 44,702	75 92 92 18 71 80 21 52 77	\$478	00	\$1,223	38	743 72 	72   55   72   72				
November, 1879, December, 1879, Total,	40,207 43,267 \$465,206	25 05 65	78 \$556	00	2,580 \$5,052	98	72 \$1,034	72		471	,849	9

#### SUMMARY OF PAYMENTS.

					g	m.	ำก	-01	m	rn	n	Α	t.h	٦f	A (	at.	aat	al à	rac		dη	ng	A P	t.h.	0 1	nino	intai	r con
	-	٦,	•			٠.,				٠,٢		٠.					J430	•	. 00	٠.				***	Α.	road	the	ting 1
: .I		•	•	:	٠	:	:	•	:	:	•	:	•			:	•	•	•	•		:	•	•	-,		erest	rinte
					_						_									_						ds.	iden	r divi
												ıt.	ui	XX	80	nd	ler	vic	div	d (	80	dl:	LB	bν	arl	l Da	dited	r crec
								i		Ċ	Ċ	.,						t.	en	r	nd	οť	QT	s.	ou	an eo	scella	r mis
																							6,	хé	ta	pal t	nicii	r mu
							_												-				,				** **	- 614-4
•													ıt,	ount,	300unt,	account,	nd account,	lend account,	vidend account,	dividend account,	d dividend account,	road dividend account,	ilroad dividend account,	railroad dividend account,	by railroad dividend account,	rby railroad dividend account,	ds, l Darby railroad dividend account,	the road, rest, dends, lited Darby railroad dividend account, cellaneous, ground rent, nicipal taxes, e taxes,

## GENERAL BALANCE SHEET, JANUARY 1, 187-.

DR	re		
Construction,	:	: : : : : :	\$646,806 195,850 87,976
CR	••		\$930,632
Capital stock,			 \$475,000
Capital stock,			 200,000
Mortgage bonds, Darby railroad			 43.000
Unpaid dividends, Darby railroad, . Unclaimed dividends,		· · · · · ·	 199
Unclaimed interest,			 95,575
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			\$930,632

## STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . 20,000 shares.

#### ACCIDENTS.

PASSEN	GERS.	EMPL	OYEES.	отн	ERS.	TOTAL.						
Killed.	Injured:	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.					
	1				2		8					

#### Statement of each Accident.

March 12, 1879. Mrs. I. Newton Brown, a passenger sustained injuries from being thrown while getting off a car, at Fifteenth and Chestnut streets. July 9. John Francis, injured from car running into an open switch, at Race and Vine streets depot, and striking a car of which he was conductor.

April 26. Theo. Zeiger, injured while working in a trench, at Thirty-third and Chestnut streets, by a horse being thrown on him by a milk-wagon.

STATE OF PENNSYLVANIA, County of Philadelphia. 88:

Personally appeared before me, Coffin Colket, president, and William W. Colket, treasurer, of the Philadelphia City Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

C. COLKET, President.

WILLIAM W. COLKET, Treasurer.

Sworn and subscribed before me, this 26th day of January, A. D. 1880.

J. R. MASSEY, Notary Public.

# REPORT

#### OF THE

# Philadelphia and Darby Passenger Railway Company, for the year ending December 31, 1879.

	NAMES.	Residence.	Salary.
A. L. Bonnaffon, Wm. W. Colket,	President,	Philadelphia, Philadelphia,	None. None.
General office at	4130 Chestnut street, Philade	el phia.	
Names of Direct	tors.		Residences.
Collins W. Walton	n,		Philadelphia.
C. B. Mench,			. Philadelphia.
H. L. Child,		• • • • • • • • • • • •	. Philadelphia
C. Colket, John Mariner, .			. Philadelphia Philadelphia.
A. L. Bounaffon.	•		. Philadelphia.
A. D. Bounanon,			. I maderpma
	CAPITAL ST	OCK.	
	ount subscribed, in by last report,	· · · · · · · · · · · · · · · · · · ·	200,000 00
First mortgage be cent., which is p	Funded Debt. onds, (due May 1, 1887, bear ayable May 1, and November	interest at seven per 1, each year,) amount,	\$100,000 00
Total amour	now of funded debt,		\$100,000 00 100,000 00
	CHARACTERISTICS	S OF ROAD.	
Length of road Darby,	laid, original road from		miles, 255 ft.
• /	le track, including siding		mile, 1,846 ft.
•		,	feet 21 inches.
•	per yard on main track,		-
-	• •		42 pounds.
Number of car-	houses, shops, and stables	*, · · · · · · ·	3

Leg. Doc.]	PHILADELHHIA AND DARBY.	881
Number of depots	· · · · · · · · · · · · · · · · · · ·	1
Average rate of sp	peed adopted by passenger cars, including	
stops, (miles pe	r hour,)	6
Number of trips e		5
How many miles	does each horse travel daily?	20
Average time cons	sumed by cars in passing over the road,	1 hour.
_	oute of your road in detail, giving the stree	ets occupied,
and connection w	ith other roads: From the borough of Da	rby, in Dela-
ware county, alon	g Darby plank road to Woodland avenue;	thence along
• /	e to Chestnut street, connecting at this po	_
	Passenger Railway Company.	,

The Philadelphia and Darby railroad is operated by the Philadelphia City Passenger Railway Company, under the terms and provisions of a lease executed to them for nine hundred and ninety-nine years, from January 1, 1870. The amount of receipts and expenditures, and other statistics, unanswered in this report, will be contained in theirs.

All books of the company, except the minute books, were made way with by the late president S. Gross Fry.

# STATE CF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, A. L. Bonnaffon, president, and W. W. Colket, treasurer, of the Philadelphia and Darby Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending . . . . A. D. 187-, according to the best of their knowledge and belief.

(Signed)

A. L. BONNAFON, President. W. W. COLKET, Treasurer.

Sworn and subscribed before me, this 26th day of January, A. D. 1830. H. R. SHULTZ, Notary Public.

## REPORT

## OF THE

Philadelphia and Gray's Ferry Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

N	AMES.	Residence.	Salary.	
Matthew Brooks, J. Crawford Dawes, Patrick Lovett,	President,	No. 703 Corinthian ave.,	\$2,000	00
	Secretary and Treasurer,	No. 1225 Monterey st.,	1,000	00
	General Superintendent,	No. 777 North 24th st.,	1,000	00

## General office at Thirty-sixth street and Gray's Ferry road.

Names of Directors.	Residences.
Henry Bumm,	. S. W. cor. Girard avenue and Fifteenth street.
J. Hicks Conrad,	. No. 1716 Wallace street.
William Dulles,	, No. 262 South Sixteenth street.
Oliver Hopkinson,	. No. 1424 Spruce street.
James McManes,	. No. 1310 Franklin street.
Thomas R. Woodhouse,	. No. 1111 Walnut street.

## CAPITAL STOCK.

Capital stock authorized by law,										\$1,000,000
Capital stock, amount subscribed,										3'18,750
Capital stock paid in by last report,										308,750
Capital stock, total amount now paid in,										308,750
Capital stock, number of shares issued,							1	2,	<b>3</b> 50	1
Capital stock, amount paid in on each sha										
Capital stock, par value of each share,										50
Capital stock, average market value durir	or th	10 1	rea	r. 8	bo	ut				36

#### COST OF ROAD AND EQIPMENT.

	By last rep	ort.	By present report.	nt
Construction and equipment,	 \$243,916	66	\$243,916	66

#### CHARACTERISTICS OF ROAD.

Length of road laid,			•	10§ miles.
Length of double track, including sidings,				2½ miles.
Gauge of road,				5 feet 2 inches.
Weight of rail per yard on main track, .				44 pounds.
Number of car-houses, shops, and stables,				3

Leg. Doc.]	PHILADELPHIA AND GRAY'S FEBRY.	883
Number of denot	ts,	1
-	class passenger cars,	29
	feach,	\$500
Number of passe	engers that may be seated in each car,	20
	es owned by the company,	190
	f each, including harness,	<b>\$</b> 75
	, in pounds, of passenger cars, exclusive of	• • •
0 0 ,	d baggage,	4,000
	speed adopted by passenger cars, including	,
	per hour,)	5
Number of trips	each day,	220
	s does each horse travel daily?	18 or 19
	d, and on what foundation? Usual way.	<b></b>
	onsumed by cars in passing over the road: 1 hour	. 35 min.
	route of your road in detail, giving the streets	
	with other roads: From Gray's Ferry bridge, alon	
	ristian street, Twenty-second street, spruce, an	
	nange, at Third and Walnut; along Dock, Second	
	reet, and Gray's Ferry road, to terminus.	,,
-		
	Statement of Passengers (all classes) carried in Cars for the year.	
January, 1879,		
February, 1879, March, 1879,		
April, 1879,		
May, 1879,	December, 1879,	. 207,615
June, 1879,	204,197	
July, 1879,	185,365 Total,	. 2,276,352
	Rate of Fare for Passengers Charged.	
		6 cents.
Tickets in packa	ages of four, sold for	24 cents.
	· EXPENSES.	
<del></del>		
Maintain	ning the Read or Real Estate of the Corporation.	
Repairs of road bed Taxes on real estate	d and railway,	\$4,034   89 882   67
•	, <del></del> -	
Total,		\$4,417 56
On account of house	Operating the Road.	<b>8</b> 5 104 00
On account of horse Harness and repair		\$5,194   00 976   82
Repairs to cars, Horse shoeing,		5,368 + 43 $2,526 + 41$
Hay and feed.		16,005 42
Office expenses, sta	ationery, and depot expenses,	302 80
Salaries,	nmen, hostlers, pay-roll,	4,000   00 11,257   00
General expense o	of stable,	1,644 97
Conductors and dr	rivers,	28,194 64 526 76
	d gas,	
Total,	• • • • • • • • • • • • • • • • • • • •	75,997 25
	\	<del></del>

#### RECEIPTS.

Months.	From Pas sengers.	Rent.		Manure.		Other		Total.				
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, November, 1879, December, 1879,	8,680 9,418 10,320 11,498 11,034 9,994 9,335 10,043 11,255 10,489	48 84 06 18 66 69 61 23 09 28 96 04	<b>\$250</b> 0	00	\$358 2 355 2 315 8	a	\$182	08				
Total,	\$122,924	12	\$500	ю	\$1,378 6	8	\$296	98	\$15	25,094	7	

#### SUMMARY OF PAYMENTS.

For maintaining the	ros	ad.	or	re	al	8	ats	ste	9 0	f	th	ıe.	co	rt	00	cal	tio	n.	 . a	ne	1 (	מכ	er			
ating the road,																									\$80,414 34.077	81 48
For dividends, For miscellaneous, .																						٠.			3,019	94
For municipal taxes, For State taxes,	, .	•	• •	٠	•	•	•	•			•	•	•	:			•	_	•	•		:	•	•	1,157   3,822	
Total,																										
TOWN,	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	•	\$122,361	''

## GENERAL BALANCE SHEET, NOVEMBER 1, 1979.

	DR.		1	
Road and equipments, Schuylkill river passenger railw Cash,	ay stock,	 		22,687 10,000
	CR.	•		\$325,654
Capital stock,		 		\$309,207 45 16,401
				\$325,654

## STOCKS AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . 12,350 shares.

Rate and date of all cash dividends on stock of original and consolidated companies; January, \$1 25 per share; July, \$1 50 per share.

STATE OF PENNSYLVANIA, County of Philadelphia,

Personally appeared before me, Matthew Brooks, president, and J. Crawford Dawes, treasurer, of the Philadelphia and Gray's Ferry Passenger

Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

Capital stock paid in by last report

Capital stock, par value of each share,

Capital stock, total amount now paid in, . . . Capital stock, number of shares issued, Capital stock, amount paid in on each share,

MATTHEW BROOKS, President.
J. CRAWFORD DAWES, Treasurer.

Sworn and subscribed before me, this 26th day of January, A. D. 1880.

JAMES P. PETIT, Notary Public.

## REPORT

OF THE

Pittsburgh, Allegheny and Manchester Passenger Railway Company, for the year ending October 31, 1879.

### OFFICERS.

	N	L M	E	3.													R	89	ide	) -	30.			Salary				
W. J. Kountz, Charles Seibert,	E	Pre	sie	de: ta:	nt,	an	ď	Гr	ea	su	re	· r,	•	A	11	eg eg	he	n	y (	Cit	у,	:	:	-		<b>\$2</b> ,0	000	0
eneral office at co	ne	r	of	Fe	de	ra	l a	nd	l	રિ	bi	ns	on	8	tre	96	ts,	A	.11	eg:	he	ny	· C	ity	, P	a.		
Names of Director																										ride		
W.J. Kountz,																								Al	leg	hen	yС	ity
Charles E. Speer,																												·
R. C. Gray,																						٠		ΑI	leg.	hen	y C	ity
Andrew Ackley, .										•														Αl	leg	hen	y C	ity
R. S. Hays,		•	•	•			•	•	•	•	•	•	•	•	•		•	•	•			•	•	Al	leg	hen	уC	ity
							C	A F	-17	ΓA	L	87	Ю	CI	ĸ.													

800.000

00

## DEBT.

Total amount now of funded debt,	00 00 00
Floating Bebt.  Unfunded debt, incurred for construction, equipment, or purchase of property, \$5,000  The amount now of floating debt, \$5,000  Total amount now of floating and funded debt, \$105,000  Funded debt as per last report, \$100,000	00
Unfunded debt, incurred for construction, equipment, or purchase of property,  The amount now of floating debt,	
Funded debt as per last report, \$100,000	00
Funded debt as per last report,	
<del></del>	
Total cash realized from capital stock and debt,	00
COST OF ROAD AND EQUIPMENT.	
By last report. By present report.	:
	69 80
Total cost,	49
CHARACTERISTICS OF ROAD.	
Length of road laid, about,	es.
Gauge of road,	
Weight of rail per yard on main track,	e.
Number of depots,	3
F	37
Average value of each,	
2. and the process of the control of	33
Number of other cars, salt cars,	2
Number of horses and mules owned by the company, . 23	-
Average value of each, including harness, \$130 0 Value of real estate and buildings held, exclusive of road-	UU
A114 PAG 6	25
way, Average weight in pounds of passenger cars, exclusive of	•
passengers and baggage,	00
Average rate of speed adopted by passenger cars, includ-	
ing stops, (miles per hour,) about	5
	17
How is your track laid, and on what foundation? Pine stringers, street foundation.	

Average time consumed by cars in passing over the road. 40, 60, 70, and 80 minutes per round trip.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads Main line starts from corner of Penn and Sixth streets, Pittsburgh, along Sixth street and across Suspension bridge to Allegheny City; then along Federal to Ohio street, along West Ohio street and Western avenue to Bidwell street, along same to Pennsylvania avenue; along said avenue to Beaver avenue, and along same to car-house, corner of Strawberry lane. Rebecca Street branch leaves main line corner of Federal and Lacock streets, along Lacock to Craig, along Craig to Rebecca street, along Rebecca street to Beaver avenue, along same to car-house, corner of Walnut street. Troy Hill branch leaves main line at corner of Federal and Ohio streets, thence along East Ohio street to car-house, near Chestnut street.

#### Monthly Statement of Passengers (all classes,) carried in Cars for the year.

November 1878, 20	4,159   June, 1879,	194,416
December, 1878,	0,110 July, 1879,	198,668
January, 1879, 19	6,444 August, 1879,	186,210
February, 1879, 18	3,495 September, 1879,	277,388
March, 1879, 19	8,181 October, 1879,	286,859
April, 1879, 19	2,201	
May, 1879,	1,166 Total,	,557 ,247

## Rate of Fare for Passengers Charged.

Single fare,	•	•			•	٠	•	•	6 cents.
Tickets in packages of five	sold for								25 cents.

#### EXPENSES.

Maintaining the Road or Real Estate of the Corporation.	Ī
Repairs of road bed and railway,	75
Repairs of building,	59
Taxes on real estate,	63
Total,	97
Operating the Read.	1
On account of horses,	00
Harness and repairs,	62
Repairs to cars, 8,414	32
Horse shoeing,	52
Hay and feed,	10
Office expenses, stationery, and depot expenses,	16
Salaries,	00
Insurance,	60
Watchmen, switchmen, hostlers, pay-roll,	94
General expense of stable,	54
Conductors and drivers,	00
Fluid, fuel, oil, and gas,	08
Damage for injury of persons,	46
Total,	34

[No. 9,

#### RECEIPTS.

Months.	From Passengers.			Rent.			Manu	re.	Other sources.				-	Tota	•	
November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879,	\$11,028 11,822 10,499 9,791 10,529 10,344 11,939 10,443 10,679 10,082 15,310 15,694	41 55 29 69 52 02 66 43 04 92 20 13						 \$120 17 62 62 	00 50 50 50 						\$11,146 11,822 10,516 9,854 10,592 10,344 11,939 10,443 10,679 10,282 15,310 15,694	55 79 19 02 02 66 43 04 92 20 13

#### SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation, and opera-	1
ting the road,	l   8
For interest,	7   5
For dividends.	0 0
For payments to profit and loss account	L   7
For bridge toll, 5,08 For payments made to surplus fund, 2,72	3   0
For payments made to surplus fund,	6
For municipal taxes,	9 4
For State taxes,	2   6
Total,	5 3
Total amount of surplus fund,	

## GENERAL BALANCE SHEET, NOVEMBER 1, 1879.

	DR.		
Construction, Equipment, Real estate and buildings, Bills receivable, Change account, Cash on hand,			\$206,050 75,209 114,706 8,596 91 8,070
	CR.	 	\$407,724
Capital stock,		 	\$300,000 100,000 5,000 2,724 \$407,724

## STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . . \$300,000 00

Rate and date of all cash dividends on stock of original and consolidated companies: January 1, 1879, \$1 per share, \$6,000. April 1, 1879, \$1 50

per share, \$9,000. July 1, 1879, \$1 per share, \$6,000. October 1, 1879, \$1 50 per share, \$9,000. Total, \$30,000. Equal to ten per cent. per annum, from October 31, 1878, to October 31, 1879.

#### ACCIDENTS.

Passe	ngers.	EMPL	OYEES.	Отн	iers.	TOTAL.				
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.			
				1		1				

#### Statement of each Accident.

August 28, 1879. Mary T. Freeborn, while trying to run across Rebecca street immediately in front of car No. 3, was knocked over by the pole, and caught under the wheel. The wheel did not pass over her, but bruised her badly about the thigh. She died Saturday evening, August 30, 1879.

STATE OF PENNSYLVANIA, See:

Personally appeared before me, Charles E. Speer, acting president, and Charles Seibert, secretary and treasurer, of the Pittsburgh, Allegheny and Manchester Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) CHAS. E. SPEER, Acting President.

CHAS. SEIBERT, Secretary and Treasurer.

Sworn and subscribed before me, this 21st day of November, A. D. 1879. H. K. WALTHER, Notary Public.

# REPORT

## OF THE

# Pittsburgh and Birmingham Passenger Railway Company, for the year ending October 30, 1879.

## OFFICERS,

NAMES.	Residence.	Salary.	
W. W. Patrick, Secretary, Pit J. G. Holmes, Treasurer, Pit	tsburgh, Pa., tsburgh, Pa. tsburgh, Pa.	<b>\$</b> 750	00
Names of Directors.	··	Residen	== ccs.
M. W. Beltzhoover, (now dec'd,)	<b>.</b>	Pittsburgh,	Pa.
A. Kimick,		Pittsburgh,	Pa.
J. McD. Crossan,	<i></i> .	Pittsburgh,	Pa.
W. M. Hersh,		Pittsburgh,	Pa.
W. W. Patrick,		Pittsburgh,	Pa.
CAPITAL STOCK.			
Capital stock authorized by votes of company, Capital stock, amount subscribed,		\$200,000 200,000 200,000 150,000 150,000	00 00 00 00
Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share: 2,000 \$25, Capital stock, par value of each share,	shares, \$50 ; 2,000	37 50	50 00
DEBT.			
Funded Debt. First mortgage bonds, (due June 12, 1892, bear in	terest at 7,3 per	\$40,000	00
cent., which is payable 1st day of January and Ju-	y,) amount,	V,	
cent., which is payable 1st day of January and Jul Total amount now of funded debt,		\$40,000	00
cent., which is payable 1st day of January and Ju-		<u> </u>	00
cent., which is payable 1st day of January and Ju.  Total amount now of funded debt,  Total amount now of floating and funded debt,	\$40,000	\$40,000	
cent., which is payable 1st day of January and Ju.  Total amount now of funded debt,  Total amount now of floating and funded debt, Funded debt as per last report,	\$40,000	\$40,000	-
cent., which is payable 1st day of January and Ju.  Total amount now of funded debt,  Total amount now of floating and funded debt, Funded debt as per last report,	\$40,000 PMENT.	\$40,000 \$40,000 By presen	00

#### CHARACTERISTICS OF ROAD,

CHARACTERISTICS OF ROAD.
Length of road laid, $\dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots \dots$
Length of double track, including sidings, (no sidings,) . 32 miles.
Gauge of road,
Weight of rail per yard on main track,
Number of car-houses, shops, and stables, each,
Number of depots,
Number of first-class passenger cars,
Average value of each,
Number of second-class passenger cars,
Average value of each, \$100
Number of passengers that may be seated in each car, 20
Number of other cars: 1 salt and 1 feed car.
Number of horses and mules owned by the company, 115
Average value of each, including harness,
Value of real estate held, exclusive of road way, \$52,381 67
Average weight in pounds of passenger cars, exclusive of
passengers and baggage, 4,000 pounds.
Average rate of speed adopted by passenger cars, including
stops, (miles per hour,)
Number of trips each day,
How many miles does each horse travel daily? 202
How is track laid, and on what foundation? Pine string-
ers and turnpike foundation.
Average time consumed by cars in passing over the road, 43 minutes.
Describe the route of your road in detail, giving the streets occupied,
and connection with other roads: Along Liberty street, from Union depot,
to Smithfield street; along Smithfield street, to and across the Monongahela
bridge, to Carson street, South Side. Thence along Carson street to the
South Side terminus.
Monthly Statement of Passengers (all classes) carried in Cars for the Year.
November, 1878,
December, 1878,
January, 1879,
March, 1879,
April, 1879,
May, 1879,
Rate of Fare for Passengers charged,
Single fare, 5 cents.

Tickets in packages of 100 sold for, . . . . . . . . . . .

#### EXPENSES.

Maintaining the Road or Real Estate of the Corporation.	
Repairs of road bed and railway,	\$3,794 1,286 91
Total,	\$5,172
Operating the Road.	
Bridge toll, On account of horses, Harness and repairs, Repairs to cars, Horse shoeing and general blacksmithing, Hay and feed, Office expenses, stationery, and general expenses, Islaries,	\$1,920 2,494 242 1,309 2,212 7,122 2,060 3,390 540
Insurance, Watchmen, switchmen, hostlers, pay-roll, and general expense of	310
stable,	8,025 18,588 606 72
Total,	\$48,574

## RECEIPTS.

MONTHS.	From Pa			1	Re	nt	•			M	8.TI	uı	е.					he ro				7	Γo	ta	L.	
November, 1878, December, 1878, January, 1879, February, 1879, March, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, May, 1879, May, 1879, May, 1879, May, 1879, May, 1879, May, 1879, May, 1879, May, 1879, May, 1879, May, 1879, May, May, May, May, May, May, May, May	\$4,683 5,883 5,883 5,851 4,787 5,645 5,708 6,883 6,840 6,622 6,838 7,430	55 91 72 61 80 65 65 90 45 60 60 93														: : : : : :		• • • • • • • • •								
Total,	8,561 \$74,284	37	•	<u>·</u>	•	-	·	•	ŀ	<u>·</u>	•	<u>·</u>	<u>-</u>  •	•	ŀ	<u>·</u>	<u>.</u>	•	<u>:</u>	-	Ė	<b>\$</b> 7	4,	28	4	3

## SUMMARY OF PAYMENTS.

or maintaining																							
ating the road,																							\$58,747
or interest,																							2,920
or dividends																					٠		12,000
inr new nasseno	Ar	· res	ar:	2 2	m	d	hε	T	LESS.	L.			_		_	_	_	_		_	_	_	1.014
or municipal ta	xe	38.								٠.													670
or State taxes,	_					i																	797
or county taxes																							
Total,																							\$71,162

## GENERAL BALANCE SHEET, JANUARY 1, 187-.

							1	DI	₹.																
Change account, Monongahela Wa Real estate, Construction, Equipment, Bank account, Profit and loss,																								80	ď
Monongahela Wa	ter	Co	m	p	ın	у,		. ,		. ,											.			250	(
Real estate,																					.	52	2,5	881 <sup>*</sup>	1
construction, .																					.	10	9,2	234	1
Equipment,																					.			331	1
lank account, .																					- 1		B, 1	21	1
rofit and loss,	• •												•			•	•	•						301	۱
																						<b>\$</b> 190	0,0	000	į
							•	CF	₹.												-				-
v bonds. (unns	id.)		_		_						_		_	_	_		_	_	_			\$40	0.0	000	١,
By bonds, (unpa By capital stock,				•				•		•														000	
																					-	\$19	0.0	000	Ĭ,

#### STOCK AND DIVIDENDS.

Rate and date of all cash dividends on stock of original and consolidated companies: January 11, 1879, \$6,000, three per cent. on capital stock, \$200,000. October 30, 1879, \$12,000, six per cent. on capital stock, \$200,000.

#### ACCIDENTS.

PASSEN	GERS.	EMPL	OYEES.	Оті	HERS.	To	ΓΑΙ. <b>.</b>
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
	2						2

#### Statement of each Accident.

1878, November 6. ——— Coyl, about twenty-six years of age. Run over by car No. 10, near Nineteenth street, South Side. Said Coyl was standing on front platform of car, when a sudden stopping of the car caused him to fall off, (he appeared somewhat intoxicated.) The front wheel of car ran over his foot. About a month after the accident he was seen walking along the street.

1879, May 12. Edward McCormick, aged about forty years, got on hind platform of car No. 3, when between Third and Fourth avenue. The car was on last trip out; when near First avenue, he either stepped or fell off the car, immediately in front of car No. 6, when on it's in trip, and before the car could be stopped, was run over. The wheel passed over his leg below the knee. He was taken to the hospital, where he remained about three months, and was then discharged.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, W. W. Patrick, president, and John G. Holmes, treasurer, of the Pittsburgh and Birmingham Passenger Railway Company, who, being duly sworn, do depose, and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending October 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

W. W. PATRICK, President. JNO. G. HOLMES, Treasurer.

Sworn and subscribed before me, this 17th day of December, A. D. 1879.

E. T. CASSIDY, Notary Public.

## REPORT

OF THE

Pittsburgh, Oakland and East Liberty Passenger Railway Company, for the year ending December, 31, 1879.

NA	A.M.I	es.											1	Re	si	d€	n	30.	,			Salary.	
D. W. C. Bidwell, Harvey N. Rowe, D. W. C. Bidwell,	S	ecr	eta	ıry.							- 1		itt	вb	ur	ğ	h,				•	\$1,500 600	00
Oscar A. Tanner,	G	en	era	ıls	up	er	in	ter	ıd	en'	t,	P	itt	sb	ur	g	h,			İ,		1,200	O
General office at 143 V					,				-0	,													
					,				-0	,													
Names of Directors.					•				Ü	ĺ												Residen Pittshu	
Names of Directors. William Rea,																						. Pittsbu	уh
Names of Directors. William Rea, Simon Johnston,					•	:																. Pittsbur . Pittsbur	yh gh
Names of Directors. William Rea, Simon Johnston, Stewart McKee,			:	 	•					•••	•		:									. Pittsbur . Pittsbur . Pittsbur	yh gh gh
Names of Directors. William Rea, Simon Johnston, Stewart McKee, Wilson A. Shaw,				 	•								:				•					Pittsbur Pittsbur Pittsbur Pittsbur	gh gh gh gh
			:	  						· ·				•								. Pittsbur . Pittsbur . Pittsbur . Pittsbur . Pittsbur	gh gh gh gh

#### CAPITAL STOCK.

Capital stock authorized by law,		 					.	\$150,000	00
Capital stock authorized by votes of company	٠.							150,000	00
Capital stock, amount subscribed.		 . ,					.	150,000	
Capital stock paid in by last report,							.	150,000	
Capital stock, total amount now paid in,				٠				150,000	00
Capital stock, number of shares issued,					8,	00	0		i
Capital stock, amount paid in on each share,		 					- 1	50	00
Capital stock, par value of each share,							.	50	00

#### DEBT.

First mortgage bonds, (due January 1, 1884, bear interest at seven per per cent., which is payable January and July,) amount,	<b>\$</b> 45,000	00
Total amount now of funded debt,	\$45,000	00
Fleating Bebt.  Unfunded debt, incurred for construction, equipment, or purchase of property,		
The amount now of floating debt,	88,741	71
Total amount now of floating and funded debt,	\$83,741	71
Funded debt as per last report,	\$82,662	89

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.*
Construction,	\$125,792 68 58,679 30	\$125,792 68 53,679 30
Total cost,	179,471 98	\$179,471 98

<sup>\*</sup>Since last report, we have secured, by purchase and construction, part ownership in about seven eighth mile of track, the detail and cost of which have not been arranged. We have paid about \$1,200 on account.

#### CHARACTERISTICS OF ROAD.

Length of road laid,	6 miles.
Length of double track, including sidings,	$4\frac{1}{2}$ miles.
Gauge of road,	$2\frac{1}{2}$ inches.
Weight of rail per yard on main track,	3 pounds.
Number of car-houses, 1; shops, 1; stables, 1; and engine-	
house, 1.	
Number of depots,	2
Number of first-class passenger cars,	26

896	Pittsburgh, O	AKLAND	AND EA	ST LIBERT	Y. [No. 9,
Number of	passengers that m	sv he se	ated in	each car.	18
	other cars: 1 dum				
	ow sweeper.	J5			
	horses and mules	owned l	ov the co	mnanv.	. 199
	ue of each, includ				
	al estate held, exc				
	ight in pounds of			•	-
_	s and baggage, .		-	•	
	e of speed adopte				-
	(miles per hour,)				
Number of	trips each day, ."				. 6 and 10
	miles does each he				
How is trac	ek laid, and on w	hat fou	ndation?	On stre	eet
foundatio	n, ties and string	piecas.			
Average tin	ne consumed by o	ars in ps	ssing ov	er the road	i, l hour.
					streets occupied,
					through Third av-
					to station, in East
• .					by Fifth avenue,
Grant street	, Fourth avenue a	and Mar	ket stree	t, to place	of starting.
Mont	hly Statement of Pass	engers (all	classes) ca	arried in Care	for the Year.
	,		August,	•	84,647
	'9,				85,427
April, 1879,		77,001			80,616
					89,179
			Total	ı	
July, 1018, .		-		rs charged.	
Single far				=	lickets in packages
					Children's, 25 for
\$1; 20 for \$	•	• ,	. ,	•	,
,		EXP	enses.		
<del></del>	<del></del>				
Manaira of no	aintaining the Road or B	esi Estate	of the Corpe	ration.	<b>8</b> 1 071 90
Repairs of bu	ad-bed and railway, illding, estate, including wa		· · · · ·		\$2,971 <b>30</b> <b>314</b> 56
Taxes on real	estate, including w	ater tax,	· · · · ·	• • • • • •	794   61
Total, .		<i>.</i>			\$1,080 47
		ng the Rosi	l.		
On account of Harness and	horses, repairs				\$1,501 70 469 41
Repairs to c	rs,				1,602 98
Horse shoein Hay and feed			· · · · ·		2,219 20
Office expens	ses, stationery, depo iid, fuel, oil, and gas	t expens	es, watch:	men, switch:	men,
Salaries,					3,300 00
Insurance, . General expe	nse of stable, hostle	rs,			900 00 6,990 71
	nd drivers,				

Total,

\$54,882 | 66

### RECEIPTS.

Months.	From Pas- sengers.		Į	1	Re	nt	•			M	an	ur	e.				-	th	_		7	l'o1	al	
January, 1879,	4,309 1 5,073 0 5,130 7 6,024 9	5 1 2 8 2					:		:		:	•	•	-		:	:			.				
June, 1879, July, 1879, August, 1879, September, 1879,	6,292   0 5,697   3 5,769   9	8 8 8 7 8		:	:	:	١.	•	:	•		:			:	:	•		:	·   ·	:			·
October, 1879, November, 1879, December, 1879,	5,219 3 5,742 7	6 7	-  -	_	314		Ļ	75 75		•	\$7 \$7	5	_	· 0 0		:	:	:	1					

<sup>\*</sup>Horses and old iron credited in respective accounts.

#### SUMMARY OF PAYMENTS.

For maintaining ating the road,	ti	he	e	rc	8.0	i d	) <b>,</b>	re	al	e	= st	at	8 (	of	tŀ	10	o	)T	ро	ra	ti	n	, 8	an	d	or	e	r-	ero 000	
ating the road,	•		•	٠	٠	•	•	•	٠	•	•	٠	٠	٠	٠	•	•	٠	•	•	٠	٠	٠	•	٠	•	٠	٠	\$08,903	18
For interest,			٠	•	•	٠	•		٠	٠	•	٠	٠	•	٠	٠	•	٠	•	٠	٠	٠	٠	٠	•	٠	•	٠	5,317	08
For interest, For States taxes,	٠	•	•	•	•	•	•	•	٠	•	•	•	•	٠	•	٠	٠	•	٠	٠	•	٠	٠	•	•	•	•	•	748	40
Total,					•	•		•	•	•			•									•	•		•				\$65,028	61

## GENERAL BALANCE SHEET, JANUARY 1, 187-.

		DR.				
Construction,	. <b></b> .		. <b></b> .			\$125,792
Equipment,	• • • • •				$\cdots \cdots \mid$	58,679
Sundry accounts			• • • • •			38,576 1,610
Cash in hand Janua	rv 1		. <i></i>		: : : :	2,937
*Deficit,						11,144
						\$283,741
		CR.				
Capital stock, Mortgage bonds, du Bills payable, Due for advances to Due for supplies, (	<b></b> .					\$150,000
Mortgage bonds, du	e January 1	1884, .				45,000
Bills payable,				<i>.</i> .		32,500
Due for advances to	pay accrued	coupons	,		• • • •	5,844
Due for supplies, (	payable on c	8.11,)		<i>.</i>		397
					ľ	\$233,741

<sup>\*</sup>This deficit arises from the fact that the cost price to present company was less than amount of capital stock.

STATE OF PENNSYLVANIA, County of Allegheny, 5 88:

Personally appeared before me, D. W. C. Bidwell, president and treasurer of the Pittsburgh, Oakland and East Liberty Passenger Railway Com-57 RAILROAD REPORT. pany, who, being duly sworn, does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed)

D. W. C. BIDWELL,

No. 9,

President and Treasurer.

Sworn and subscribed before me, this 31st day of January, A. D. 1880. W. M. GORMLY, Notary Public.

## REPORT

#### OF THE

Pittston Passenger Railway Company, for the year ending December 31, 1879.

1	Names.	Residence.	Salary.
Robert Thompson, William Allen, M. W. Morris	President,	Pittston,	None.
William Allen, Michael W. Morris, Paul Bohan, Mark McDonald, . Frank B. McCanna, Griffith Thomas, Thomas Malony,	CAPITAL STV		Pittston. Pittston. Pittston. Pittston. Pittston. Pittston. Pittston.
Capital stock author: Capital stock, amour Capital stock, paid in Capital stock, total a Capital stock, numb Capital stock, amour	ized by law,	732	* \$25,000 00 22,000 00 20,675 00 18,362 50 18,362 50 25 00

## DEBT.

Funded Debt.  First mortgage bonds, (due February 1, 1885, bear interest at seven per cent., which is payable semi-annually, February 1 and August 1,) amount,	<b>\$</b> 5,500	00
Total amount now of funded debt,	\$5,500	00
Unfunded debt, incurred for construction, equipment, or purchase of horses, &c., \$1,000 00  Debt incurred for any other purpose, and for what: Interest on bonds,		
The amount now of floating debt,	1,237	50
Total amount now of floating and funded debt,	\$6,737	50
Funded debt as per last report,	\$25,100	00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction,	\$28,850 00 2,400 60	\$23,850 00 2,918 75
Total cost,	\$26,250 00	\$26,763 75

## CHARACTERISTICS OF ROAD.

T 11 0 17 17	
Length of road laid,	2 miles.
Length of double track, including sidings,	1 siding.
Gauge of road,	5γ feet.
Weight of rail per yard on main track,	$42\frac{1}{2}$ and 25 lbs.
Number of car-houses, shops, and stables,	1
Number of first-class passenger cars,	3
Average value of each,	\$300
Number of passengers that may be seated in each car,	16 and 24
Number of horses and mules owned by the company,	4
Average value of each, including harness,	\$125
Average weight in pounds of passenger cars, exclusive of	
passengers and baggage,	3,400
Average rate of speed adopted by passenger cars, including	
stops, (miles per hour,)	6
Number of trips each day,	11
How many miles does each horse travel daily?	19
How is track laid and on what foundation? Oak stringers and tram rail cross-ties and T rail.	
Average time consumed by cars in passing over the road,	28 minutes.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Commencing at depot, at the junction of Lehigh Valley and Lackawanna and Bloomsburg railroads; thence along and on Main street, to the old Tompkins mill pond, at the forks of the plank road and the old back road leading to Wilkes-Barre, (distance, two miles.)

#### Monthly Statement of Passengers (all classes) carried in Cars for the Year.

January, 1879.*	August, 1879,	3,854
February, 1879.*	September, 1879,	3,371
March, 1879.*	October, 1879,	3,204
April, 1879, 8,881	November, 1879,	3,133
May, 1879,	December, 1879,	3,002
June, 1879, 3,116	-	
July, 1879, 4,666	Total,	31,43

<sup>\*</sup> No return for these three months; road leased for one half net income, and no income.

## Rate of Fare for Passengers Charged.

Sing'e fare,																	5 cents.
Tickets in pac	2k	ag	es	of	t	we	nt	y-1	ive	8	olo	d f	or				\$1

#### EXPENSES.

Maintaining the																							0101	١.
Repairs of road bed and Repairs of building,	ra	ПΔ	VA)	,	•	•	•	•	•	•	•	٠	•	•	•	٠	•	•	٠	•	•	•	\$124 12	
repairs or bunding,	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•		
Total,															•								\$137	
	•	Op.	ers	ŧ1	==	让	e 1	Los	d,															
On account of horses, .																						•	\$25	
Harness and repairs,						•																.	26	1
Repairs to cars,					٠					•												٠,١	61	
Horse shoeing,	•			•	•	•							•		•	•			٠	٠			45	13
Tay and feed,		٠	٠.	٠.			·	•			•	•	•	•	٠	•	•					•	316	
Office expenses, statione	гy,	а.	nd	d	leī	100	t e	ΧĮ	190	186	ж,		٠	٠	٠	•	•	•	•	•	٠		42	ļ
nsurance,	٠.			•		•	•	٠	•	٠	•	•	•	٠	٠	٠	•	٠	•	٠	•		28	1
Watchmen, switchmen,	po	St.	ıeı	В,	P	ау	-r	om	, .		•	٠	•	•	-	•	•	•	•	•	•		2	
Jeneral expense of stab	10,	•	٠	•	•	•	•	•		•	•	•	•	•	٠	•	٠	٠	•	٠	٠		. 9	
Conductors and drivers,	٠	٠	٠	•	•	•	•	•			•	٠	٠	٠	٠	•	٠	•	٠		•	•	317	
Fluid, fuel, oil, and gas,	٠	٠	٠	•	•	•	•	•	• •	٠	•	•	•	•	٠	٠	•	•	٠	•	٠	•	18	-
Total,																				_			\$1,038	,

## Receipts on Construction and Equipment Account during the year.

From other sources,	 	\$600 00
Total,	 	\$600 00

#### RECEIPTS.

Months.	From Passenger				Re	ni	t.			M	81	ıu	re.					he ro	r 95.			T	ots	ıl.	
April, 1879, May, 1879,	\$159 156 •	81 24	$\ .$													•									
June, 1879,	152	92		:	:	:	:	:	:	:	:	:	•		٠.	•				١.	:	:	:	:	:
July, 1879,	229 188	37 80	-	:	:	:	:	:	:	:		:	:			:	:	:	:	l:	:	:	:	:	1:
September, 1879,	168 158	81 34			•				$\ \cdot$													•		•	١.
October, 1879, November, 1879,	158	87		:	:	:	:	:	.			:								:	:	:	:	:	1:
December, 1879, .	147	49	Ŀ	٠	٠	•	<u>                                     </u>		_	٠		•	Ŀ	•	ŀ	•	•	•	_	•	•	•	٠	•	Ŀ
Total,	\$1,515	15					.		.	_			١.						Ī.						Γ.

#### SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation, and operating the road,	\$1,033	49
For interest, For new passenger cars and horses, For municipal taxes,	1 338	20 75 74
Total,	<del></del>	18

## GENERAL BALANCE SHEET, JANUARY 1, 187-.

							1	DF	٤.																		1			-
Construction account	nt, t,		:	:	:	:	:	:	•	:		:	:	:	:	:	:	:	•	:	:	:	:	:	:	:		<b>\$23</b> ,85 <b>2</b> ,91	,850 ,913	0 7
							(	CR	<b>.</b>																			26,	,763	7.
By capital stock, By mortgage bonds By bill payable, By profit and loss,	3,	•	:	:	:	:	:			:	:		:	:	:	:	:	:		:	:	:	•	:	:	:	•	5,	,362 ,500 ,000	50 00
By profit and loss,	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			,901 ,763	7

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding . . . . . . 18,362 50

STATE OF PENNSYLVANIA, County of Luzerne, 188:

Personally appeared before me, Robert Thompson, president, and M. W. Morris, treasurer, of the Pittston Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

ROBERT THOMPSON, President. M. W. MORRIS, Treasurer.

Sworn and subscribed before me, this 15th day of February, A. D. 1880. JAMES GIBBON, J. P., Pittston borough, Pa.

# REPORT

## OF THE

Ridge Avenue Passenger Railway Company, for the year ending December 31, 1879.

Names.	Residence.	Salary.		
E. B. Edwards, President, Vice President, William S. Blight, Secretary and Tr. General Superin	reasurer,	Philadelphia, Philadelphia, Philadelphia, Philadelphia,	\$6,000 Nothing. 2,500 *120	00
* Pe General office at Ridge and Susquehann	r month.			
Names of Directors.  William S. Grant, William T. Carter, Henry Norris, Charles Thomson Jones, R. A. F. Penrose, M. D.,	· · · · · · · · · · · · · · · · · · ·		. Philadelp . Philadelp . Philadelp	hia. hia. hia. hia.
CAPITA	al stock			
Capital stock authorized by law, Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each sha Capital stock, par value of each share, Capital stock, average market value durin	re,	15,00	\$750,000 420,000 420,000 28 50 75	00
DE	BT.			
Funded Bebt.  First mortgage bonds, (due January 1, 1 cent., which is payable January and Ju  First mortgage bonds, (due January 1, 180 cent., which is payable January and Ju  These bonds were paid off January 1, 186	ly,) amou 30, bear in ly,) amou	int,	\$13,900 44,500	00
Total amount now of funded debt,			\$58,400	00
Floating Debt.  Total amount now of floating and funded debt as per last report,	ded debt.	\$58,400 00	\$58,400	00

#### COST OF ROAD AND EQUIPMENT.

COST OF ROAD AND EQUIP	MENT.			
•	By last rep	ort.	By preser report.	nt
Construction,	\$378,277 50,086 128,400	84 45 98	\$380,299 50,086 129,319	16 45 43
Total cost,	\$556,764	72	\$559,705	04
CHARACTERISTICS OF R	OAD.		<del></del>	,
Length of road laid,	•		15 mi	100
Guage of road,		٠.	is mi. i feet 1 in	
Weight of rail per yard on main track,			45 poun	_
Number of denotes, shops, and stables,				1
Number of depots,				2
Number of first-class passenger cars,				53
Average value of each,			\$400	
Number of passengers that may be seated in e				20
Number of horses and mules owned by the con				296
Average value of each, including harness,			\$60	UU
Value of real estate held, exclusive of roadway	ay, (assesso	ea	\$65,000	00
Average weight in pounds of passenger cars,			•	
passengers and baggage,			5,0	000
Average rate of speed adopted by passenger				_
ing stops, (miles per hour,)				6
Number of trips each day,				10
How many miles does each horse travel daily				21
How is track laid, and on what foundation? pine, part yellow; gravel and stone.	Part whi	te		
Average time consumed by cars in passing or	ver the roa	đ,	21 hou	ırs.
Describe the route of your road in detail,				
and connection with other roads. From Second				
via Ninth and Tenth streets. No exchange.				
Monthly Statement of Passengers (all classes) ca	rried in Cars	for the	year.	
January, 1879, 298,067   August, 1				,180
February, 1879,				,986
March, 1879,	1079, er. 1879.		400 850	,451 ,308
May, 1879,	r, 1879,		404	,300 ,450
June, 1879,				
	,	• • •	4,404	,020
Rate of Fare for Passengers C	-		Α	_4-
Single fare,			6 cer	
Tickets in packages of five sold for	· • • • •	•	25 cei	nts.

#### EXPENSES.

Maintaining the R Repairs of road bed and rai Repairs of buildings, Taxes on real estate and ca	ll wa	ъу,						:	:	:	•	•	•				. 1	\$5,690 449 7,141	00 82 43
Total,																		\$13,281	2
	Орез	eti	=6	th	• 1	Ros	ıd.										ľ		
On account of horses,	_		_														.	\$6,479	7:
Harness and repairs,																	. ]	1,381	92
Repairs to cars,				٠													.	7,726	9:
Horse shoeing,																	. 1	4,723	3
Hay and feed,																	٠.	42,851	7
Expense account,																	.	12,097	44
Insurance,																		855	7:
Running expenses,																	٠.	61,831	00
Damage for injury of perso	ns,											•		•	•	•	.	710	40
Total,																	.	\$138,658	4:

#### RECEIPTS.

Months.	From Pa			I	Re	nt	•			М	ar	u	re.				he ce		-		_	Т	oti	al.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, November, 1879, December, 1879,	\$16,610 14,745 17,502 17,222 22,874 22,459 22,085 20,792 21,1817 19,666 22,147	61 21 54 98 35 19 59 18 21 10 71 43									:		:			 :	•	:				:	:	• • • • • • • • • • •	
Total,	\$241,051	11	-		•	•	·	•	-			•	$ \overline{\cdot}$	•	$ \overline{\cdot}$		•			1	24	1,	05	ı	1

## SUMMARY OF PAYMENTS.

For construction,  For maintaining the road or real estate of the corporation, and oper-	\$2,940	32
ating the road,	3,849	
For dividends, For municipal and State taxes,	75,000 7,141	43
Total,	\$244,863	95

#### GENERAL BALANCE SHEET, JANUARY 1, 1880.

DR.		
Construction, Dauphin street lot, New depot, Philadelphia Trust Company, (for payment of bonds due January 1,	\$380,299 50,086	1 4
New depot, Philadelphia Trust Company, (for payment of bonds due January 1,	129,319	4
1880,)	58,400 31,521	0 2
	\$649,626	2
CR.		
Capital stock, Bonds, (paid off January 1, 1880,)	\$420,000 58,400	0
Profit and loss,	171,226	2
,	\$649,628	2

STATE OF PENNSYLVANIA, County of Philadelphia, \$8:

Personally appeared before me, E. B. Edwards, president, and William S. Blight, treasurer, of the Ridge Avenue Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

E. B. EDWARDS, President. WILLIAM S. BLIGHT, Treasurer.

Sworn and subscribed before me, this 15th day of January, A. D. 1880.

J. R. MASSEY, Notary Public.

# REPORT

OF THE

Reading City Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

N	AMES.	Residence.	Salary	<b>.</b>
James L. Douglas	President, Vice President, Secretary and Treasury,	517 Court street. 211 S. Fifth street. 200 N. Fourth street, office 532 Washing-		
John A. Rigg,	General Superintendent,	ton street, 1023 N. Sixth street.	\$100 600	00

906 READING CITY.			[No.	9,
Names of Directors.		Res	idences.	
B. F. Owen,	Hous	e 545	Center aven	ue.
James L. Douglas,				
Henry A. Muhlenberg,	No. 2	00 N	Fourth stre	et.
William A. Medlar,	No. 2	215 N	. Sixth street	t_
Henry Hartman,	No. 5	3, 8.	Sixth street.	
John McKnight,	No. 2	25 Pe	nn street.	
Albert Thalheimer,				et.
· Capital Stock.				
	فهساند			<u> </u>
Capital stock authorized by law,	<i></i>		\$50,000	00
Capital stock, amount subscribed,		• •	50,000 41,550	00
Canital stock naid in by last report.			41,550	00
Capital stock, total amount now paid in,		1 00	41,550	00
Capital stock, number of shares issued, Capital stock, amount paid in on each share,			50	00
Capital stock, par value of each share.			50	00
Capital stock, average market value during the year,		٠٠٠١	25	00
DRBT.	<del></del>			<del>'</del> —
debt due and payable January 1, 1880. Total amount now of floating debt,		7 07	\$200	00
	By last rep	ort.	By presen	nt
Construction,	\$30,244 16,978	75 H	\$30,244 16,978	75 39
Total cost,	\$47,223	14	\$47,223	
10001	<b>V</b> 11,20		V.1,—0	·
CHARACTERISTICS OF F	LOAD.			
Length of road laid,			2½ mil	وم ا
,			42 mm	ics.
Length of double track, including sidings, no disidings every two squares.	louble trac	k,		
Gauge of road,		. 5	feet 2 inch	es.
Weight of rail per yard on main track,			45 noun	da
			45 poun	us.
Number of car-houses, shops, and stables: 1	stable and	I		
oom house				
Car-house.  Number of depots: I depot and I car-house				
Number of depots: 1 depot and 1 car-house.				10
Number of depots: 1 depot and 1 car-house. Number of first-class passenger cars,		•		10
Number of depots: 1 depot and 1 car-house.		er		
Number of depots: 1 depot and 1 car-house. Number of first-class passenger cars,			\$400 'rom 20 to	00

Leg. Doc.]	READING CITY.	9	907
Number of other cars, repai Number of horses and mule horses and 1 mule.	r truck,	·	30
Average value of each, inclu	iding harness, about	\$100	00
Value of real estate held, ex	clusive of road way,	\$1,000	00
Average rate of speed adop	oted by passenger cars, includ-		
ing stops, (miles per hour	:,)		5
Number of trips each day,			14
	horse travel daily?		35
•	hat foundation? Track is laid		
	pine timber for cross-pieces.		
	cars in passing over the road,	1 ho	
	ir road in detail, giving the stre	_	
	oads: The road begins at the corr		
	ce runs to Sixth and Robison st	•	
	treet. The road has attached to		
• ,	nding from Sixth street to the	depot or	tne
-	ailroad, in the city of Reading.		
	seengers (all classes) carried in Cars for the	-	010
January, 1879,	9,845 August, 1879,		918 821
March, 1879,	9,919 October, 1879,		398
April, 1879,	12,360 November, 1879,	14,	595
May, 1879,	20,224 December, 1879,	15,	687
July, 1879,	22,190 Total,	190,	894
Rate o	f Fare for Passengers Charged.	•	
Single fare,		5 cer	ıts.
Tickets in packages of five	sold for	25 cer	ıts.
	Expenses.		
<del> </del>			-
Maintaining the Read or	Real Estate of the Corporation.	<b>=000</b>	<b>#</b> 0
	· · · · · · · · · · · · · · · · · · ·	\$232 273	78 07
Taxes on real estate: City and c	county taxes, \$69 78; tax on gross re-		
stock of company, paid Hon.	June 30, 1879, \$228 84; tax on capital A. C. Noyes, State Treasurer, for 1874,	040	
1875, 1876, 1877, 1878, \$552 13, .		848	75 —
Total,		\$1,354	60
	ing the Road.	1 100	40
On account of horses,		1,169 255	40 29
Horse-shoeing,		232 1,991	72 65
Office expenses, stationery, depo	ot expenses, and miscellaneous,	241	79
Salaries,		675 123	00 62
Pay-rolls, of all men employed	upon the road for 1879,	3,359 46	49 13
Fluid, fuel, oil, and gas,		1,306	35 85
Total,		\$10,756	14

908

#### RECEIPTS.

From Pas- sengers.				Кe	nt	t.			M	ат	1U	re. —				Othe	. 11	Total.	
\$414 521	05 53		:	:				:	:	:				-	:			\$414 521	5 3
522 645	44 83		•	:		ı		:	:	:		:			\$	630 30	60 00	1,153 675	3
925 1,145	41 34	:	:	:		:		:	:	:	•	· ·				35	00	960. 1,145	3
1,108 1,102	01 04	:	:	:	•	:  -		:	:	:				: :	:		•	1,108 1,102	0
1,011	80 82		:	:	:	<u>:</u>	:		•	:	:	:		<u>.</u>	•	16	58	956 1,011	8
	521 489 522 645 1,127 925 1,145 1,138 1,108 1,109 1,102 940	521 53 489 39 522 44 645 83 1,127 72 925 41 1,145 34 1,139 95 1,108 01 1,102 04 940 30 1,011 82	521 58 489 39 522 44 645 83 1,127 72 925 41 1,145 34 1,138 95 1,108 01 1,102 04 940 30 1,011 82 .	521 53 489 39 522 44 646 83 1,127 72 925 41 1,145 34 1,138 95 1,108 01 1,102 04 940 30 1,011 82	521 53	521 58	521 58	521 58	521 58	521 53	521 58	521 58	521 58	521 58	521 53	521 53	521     58       489     39       522     44       645     83       1,127     72       925     41       1,145     34       1,138     95       1,109     01       1,102     04       940     30       1,011     82	521       53	521     53

<sup>\*</sup> Balance from 1878.

#### SUMMARY OF PAYMENTS.

For maintaini	ng t	he	r	280	1 (	or	re	al	е	st	ate	9 (	f	th	ıe	00	r	00	rai	tio	n,	a	no	1	op	er	٠.	ļ	
_ ating the ros	ıď,																											\$8,496	2
For new horse	<del>)</del> S,																٠					٠			٠			1,169	4
For miscellan	eou	s, .																										241	7
For municipa	l tar	Kes	, .																									69	7
For State taxe	8,		•	•	•	٠	•	•	•	•	•		•		•			•	•			•		•	•			778	9
Total, .																												\$10,756	1
Fotal amount	of a		nl:	10	fs	ın	a																					\$1.048	

#### GENERAL BALANCE SHEET JANUARY 1, 187---.

DR.		
Construction account,	\$30,244 16,978	75 38
of the company,	1,000	00
Total,  The materials on hand, consists principally of supplies for the stable.  During the year 1879, there was expended for hardware, \$417 50;  lumber, \$191 48; railway supplies, \$255 39; and horses, \$1,169 40;	\$48,223	31
and repairs and renewal account, \$232 78; total,  The amount owed to the company on January 1, 1880, was trifling.	2,266	26
Surplus fund December 31, 1879,	1,048	42
Total,	\$51,537	99
CR.		
Capital stock, 831 shares, at \$50 per share, There is no longer any funded debt resting upon the company. The unfunded debt incurred for construction, equipment, or purchase of property, has all been paid off. The only floating debt owed by the company, due and payable January 1, 1890, consisted of about \$200, incurred mostly for operating expenses during the month of December, 1879.	\$41,550	00

		_
The floating debt on December 31, 1878, less cash in hands of the treasurer, was \$187 07.  There were no unclaimed dividends due and unpaid on December 31, 1879.		
The capital stock is now worth from \$25 to \$30 per share, and there is, therefore, no premium account connected with the same The surplus fund on December 31, 1879, was \$1,043 42; the balance at that date in the hands of the treasurer, from and out of which, on January 7, 1880, a dividend of five per cent., (\$1 per share,) mak-		
ing \$831 00 was declared, and has since that date been paid,	<b>\$1,04</b> 8	42
598 42,  Adding supplies bought as per other page, as the difference was all paid in each from the earnings of the company in 1876, 1877, and	2,266	26
1878, can fairly be credited to profit and loss account,	. 6,673	31
·	\$51,587	99
	1	1

#### STOCK AND DIVIDENDS.

## Amount of common stock now outstanding: 831 shares, at

\$50 per share, making, . . . . . . . . . \$41,550 00

Rate and date of all cash dividends on stock of original and consolidated companies: There had been no cash dividend paid on the stock of the company up to December 31, 1879. A cash dividend of two per cent. was declared on the capital stock of the company on January 7, 1880, payable on and after January 13, 1880. This dividend, amounting to \$831 00, has been almost entirely paid by this date, January 31, 1880.

#### ACCIDENTS.

PASSEI	igers.	EMPLO	YEES.	отн	ERS.	тот	AL.
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
					1		1

#### Statement of each Accident.

There has been no accident on the line of the road during the year 1879. The wagon used by the company to haul spalls, to keep the track in repair, ran over a child on Bingaman street, that had been allowed by its parents to play in the street, on day of June, A. D. 1879. The name of the child was Emily Wasley; the child was injured across the back and spine, but has nearly recovered; the attending physicián says the child will ultimetely recover. No money was paid by the company on account of the child's injuries, as the parents considered themselves responsible, by their negligence, for the accident.

STATE OF PENNSYLVANIA, County of Berks, \$88:

Personally appeared before me, B. F. Owen, president, and Henry A. Munlenberg, secretary and treasurer, of the Reading City Passenger Rail-

way Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

Length of road laid,

B. F. OWEN, President.

HENRY A. MUHLENBERG,

Secretary and Treasurer.

Sworn and subscribed before me, this 31st day of January, A. D. 1880.

T. O. YARINGTON, Jr., Notary Public.

## REPORT

OF THE

Schuylkill River Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

OFFICE	irs.		
Names.	Residence.	Salary.	
Oliver Hopinson,	1424 Spruce street, 1225 Montery street,	None. None.	;
General office at Thirty-sixth street and Gr Names of Directors. Thomas R. Woodhonse,	Residences.  . No. 1111 Walnut stree  . No. 703 Corinthian av.  . No. 2210 Spruce street  . No. 314' Walnut stree  . No. 138 South Sixth st	enue. et. reet.	eet.
CAPITAL	STOCK.		
Capital stock authorized by law, Capital stock authorized by votes of compar Capital stock, amount subscribed, Capital stock, paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,		\$500,000 500,000 500,000 50,000 50,000	00 00 00 00 00
COST OF BOAD AN	D EQUIPMENT.		==
Construction: By last report, \$47,463	54; by present report	, \$47,463	54.
CHARACTERISTI	ICS OF ROAD.		

3 5 8 6 miles.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: From the old depot of the Philadelphia and Gray's Ferry Railway Company at Twenty-third and Spruce streets; along Twenty-third street to Callowhill; thence to Twenty-fifth, and along Twenty-fifth to main entrance to Fairmount park, at foot of Green street; returning via Twenty-fifth, Hamilton, Twenty-second, Filbert, Twenty-third Walnut, and Twenty-second to Spruc.

#### RECEIPTS.

The Schuylkill River passenger railway is operated by the Philadelphia and Gray's Ferry Passenger Railway Company, under the terms of a lease for ninety-nine years, from December 29, 1866. The report of receipts and expenditures will, therefore, be included in the report of the lessees.

Provided also in the terms of the lease, a condition for the conversion of the stock into the stock of the company "lessees,' which has been done, with the exception of one hundred and ninety shares, the lessees paying to the lessors fifty cents a share per annum consideration.

#### **GENERAL BALANCE SHEET, JANUARY 1, 1880.**

DR.		
Road and equipments,	\$47,463	54
pany at time of lease,	2,586	46
CR.	\$50,000	00
Capital stock,	\$50,000	00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Oliver Hopkinson, president, and J. Crawford Dawes, secretary, of the Schuylkill River Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending 31st December, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

O. HOPKINSON, President.

J. CRAWFORD DAWES, Secretary.

Sworn and subscribed before me, this 20th day of January, A. D. 1880.

JAMES P. PETIT, Notary Public.

# REPORT .

#### OF THE

Second and Third Streets Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	,	Resid	Residence.								
E. Mitchell Cornell, Treasurer,	ndent,	613 Vine s 703 N. Eig 809 N. Eig 2453 Franc 2453 Franc	road street,	300 2,250 3,000 875 1,026	01 01 01 01 01 61 7:						
General office at 2458 Frankford s	venue.										
Names of Directors.  Israel Peterson,  Benjamin F. Huddy,  William Anspach,  Andrew J. Holman,  William Eisenbrey,  M. Hall Stanton,  Edwin T. Eisenbrey,  James Simpson,  Alexander L. Crawford,  Joseph R. Whitaker,  James McManes,  James A. Freeman,				. Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp . Philadelp	hia hia hia hia hia hia hia hia						
	APITAL STO	UK.									
Capital stock authorized by law, Capital stock authorized by votes o Capital stock, amount subscribed, Capital stock, amount paid in by la Capital stock, total amount now pa Capital stock, number of shares issue Capital stock, amount paid in on ea Capital stock, par value of each sha Capital stock, average market value	st report,	out,	21,204	\$1,060,200 1,060,200 1,060,200 771,076 771,076 40 50 80	0 0 0 0 0 0 0						

\$9,800 00

#### COST OF ROAD AND EQUIPMENT.

COST OF ROAD AND EQUIP	MENT.			
	By last rep	ort.	By preser report.	nt
Total cost,	\$849,737	36	\$859,555	50
CHARACTERISTICS OF R	LOAD.			1
Length of road laid,			37 mi	les.
Length of double track, including sidings,			4 mi	
Gauge of road,				
Weight of rail per yard on main track,		43	to 55 pour	ıds.
Number of car-houses, shops, and stables, .				7
Number of depots,			•	2
Number of first-class passenger cars,				100
Average value of each,			<b>\$</b> 600	
Number of second-class passenger cars,			****	9
Average value of each,			<b>\$</b> 300	
Number of passengers that may be seated in e			****	22
Number of other cars,				11
Number of horses and mules owned by the co				626
			\$65	00
Value of real estate held, exclusive of roadway	7,		\$100,000	00
Average weight in pounds of passenger cars,			•	
passengers and baggage,			4,	50 <b>0</b>
Average rate of speed adopted by passenger ca			,	
stops, (miles per hour,)				6
Number of trips each day,				6 <b>2</b> 8
How many miles does each horse travel daily	?			21
How is track laid, and on what foundation stringers, tram rail, gravel foundation.	? Wood	en		
Average time consumed by cars in passing or	er the ros	ď	Q has	1 1941
Describe the route of your road in detail,				
and connection with other roads: Commence a				
on Frankford road, thence along said road to				
ferson street to Second, along Second to Mi				
along Third to Germantown road, along Germa				
Oxford to Front, along Front to Amber, along				
Frankford road, near Lehigh avenue, thence al	-		- '	
tol turnpike to Mill street, along Mill street t				
the said turnpike road, thence along the said p				
also, commencing on Bridge street, in Bridge				
street to Richmond street, along Richmond s				
along Frankford road to Maiden street, along				
avenue, along Delaware avenue to Fairmour				
TO Describe the second				-140

58 RAILROAD REPORT.

avenue to Second street, along Second to Dock, along Dock to Third, along Third to Brown, along Brown to Beach, along Beach to Manderson, along Manderson to the Frankford road, along Frankford road to Girard avenue, along Girard avenue to Norris street, along Norris to Richmond, along Richmond street to Lehigh avenue, along Lehigh avenue to the depot, on the south side of Lehigh avenue; also, a branch commencing at Richmond street and Frankford road, along Richmond to Front, along Front to Laurel. along Laurel to New Market, along New Market to Vine, along Vine to Front, along Front to Chestnut; also, a branch commencing at Huntingdon street and Frankford road, along Huntingdon to Coral, along Coral to York, along York to Second, along Second to Jefferson, along Jefferson to Germantown road; also, on Third street, commencing at Oxford street. along Third to Dauphin, along Dauphin to Emerald, along Emerald to Cumberland, along Cumberland to Richmond street: also, on Second street. from York to Lehigh avenue; also, on Berks street, from Second to Third street.

#### Monthly Statement of Passengers (all classes) carried in Cars for the year.

January, 1879, 619,748	August, 1879, 794,581
February, 1879, 566,590	September, 1879,
	October 1879,
April, 1879, 696,789	November, 1879,
	December, 1879,
June, 1879, 745,315	
July, 1879,	Total, 8,639,358

#### Rate of fare for Passengers charged.

Single fare,	6	$3, 4\frac{1}{2}, \text{ and } 4 \text{ cts.}$
Tickets in packages of four sold for,	 	24 cents.

#### EXPENSES

	•			1	_
Maintaining the Road or Real Estate of the Corporation	ı.,			;	
Repairs of road bed and railway,				. \$11,603 <sup>3</sup>	39
Repairs of building,				1,231	
Taxes on real estate,				. 2,215	
•					_
Total,				\$15,050	54
Operating the Kond,					
The state of the s				<b>80</b> 410	EΛ
On account of horses,					50
Harness and repairs,					77
Repairs to cars,				. 14,327	32
Horse shoeing,				. 8.382	57
Hay and feed,				46,893	23
Straw,					64
Office expenses, stationery, depot, and miscellaneous expe	nga	R		. 10,046	15
Salaries,					41
Insurance,	•	•	•	1,680	90
Watchmen, switchmen, hostlers, pay-roll,				41,929	41
General expense of stable,				. 1,860	24
Conductors, drivers, and receivers,				. 118,798	49
Fluid, fuel, oil, and gas,				. 2,043	. 19
Damage for injury of persons,				1,170	75
				I	
Total,				. \$275,837	67

#### RECEIPTS.

Months.	From P senger		R	len	t.		Manu	re.	Oth sour		Total.					
January, 1879, .	\$34,737	89						\$466	25							
February, 1879, .	<b>81,75</b> 8	02				١.	- 1	466	25	\$60	00				-	
March, 1879,	37,229	40				١.	- 1	494	42						-	
April, 1879,	89,191	36	١.			1	-	414	59			١.				
May, 1879,	42,631	27	١.			١.	. [	415	11	·					. 1	
June, 1879,	41,710	92	١.			١.	. 1	418	30		. [				. I	
July, 1879.	43,348	86	١.			١.		418	18	1,500	00 (				. 1	
August, 1879,	44.576	52	1.		·	1	1	417	92	_,_,	. i					
September, 1879,	43,322	79			Ĭ.		٠.	464	13	1		1.			.	•
October, 1879,	43,167	86	1	•	•	١.	· 1	512	93	1	.	1	•		- 1	•
November, 1879.	40,076	01	١.	٠.	•	١.	•	423	27				•	• •	٠,۱	•
December, 1879,	43,024	98	1	:	:	:		423	47		.			. <i>:</i>		•
Total,	\$484,775	88	ļ-		_	-	_	\$5,334	82	\$2,10	00	8	192	,21	0	7

#### SUMMARY OF PAYMENTS.

For construction, For maintaining i																			٠,								<b>\$9,818</b>	14
For maintaining t	he	n	180	1 (	rc	re	a i	e	stı	ιtε	0	ft	he	9 0	ю	יסי	OF	at	ioi	a,	ar	ιd	0]	pе	ra	t- 1	· ·	ı
ing the road,																٠.								٠.			290,888	21
For interest								٠																			686	00
For dividends, .						Ċ		i	-										_		٠.			-			105,665	25
For payments to	08	n i	ı.c	30	un	t.			•		-	-	Ċ		-	-		-		Ī				Ī		Ī	9,800	00
For miscellaneou	R.			٠.		-,	i						i		·	-		•		Ċ	-		•		-	•	2,625	32
For municipal tax	res		•	٠	٠	٠	•	•	•	•	•	•	•	•	•	•	•	٠	•		•	-	-	•	•	•	8,285	40
For State taxes,		٠, ٠	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•		88
101 State taxos,	٠ ،	٠.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0,101	00
Total,																											\$486,952	70

#### GENERAL BALANCE SHEET, JANUARY 1, 187-.

DR.	
Construction, Supplies, Individual ledger balances, (collectible,) Appropriated to construction,	\$859,555 25,249
Individual ledger balances, (collectible,)	2,759 10,735
Jash,	75,060
CR.	\$973,860
Japital stock, Blanket money, Japaid dividends,	\$771,076 217
Inpaid dividends, Carnings appropriated to construction,	1,520 175,296
Earnings appropriated to construction,	25,249
	\$973,360

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . \$1,060,200 00

Rate and date of all cash dividends on stock of original and consolidated companies: January 13, two and one half per cent.; April 9, two and one half per cent.; July 2, two and one half per cent.; October 1, two and one half per cent.

#### ACCIDENTS.

Two children killed by running under the cars. Injury to other persons was of slight nature.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Alexander M. Fox, president, and E. Mitchell Cornell, treasurer of the Second and Third Street Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

ALEXANDER M. FOX, President.

E. MITCHELL CORNELL, Treasurer.

Sworn and affirmed and subscribed before me, this 31st day of January, A. D. 1880.

J. GORDON SHOWAKER, Notary Public.

## REPORT

OF THE

Seventeenth and Nineteenth Streets Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

:	Names.	Residence.	Salary.
M. S. Quay, John B. Peddle, . Jacob C. Petty,	President,	Philadelphia, 1523 Oxford street, . 2110 N. Twentieth st.,	None. None. None.

General office at Twenty-third and Brown streets, Philadelphia.

Names of Directors.	Residences.
B. F. Hart,	. Philadelphia.
John L. Hill,	. Philadelphia.
T. J. Smith,	. Philadelphia.
Joseph B. Altenus,	Philadelphia.
G. W. Elkins,	Pittsburgh.

#### CAPITAL STOCK.

		=
Capital stock authorized by law,	\$500,000	00
Capital stock, amount subscribed,	500,000	00
Capital stock paid in at last report, supposed to be,	250,000	00
Capital stock, total amount now paid in, supposed to be,	250,000	00
Capital stock, number of shares issued,	•	
Capital stock, amount paid in on each share, supposed to be,	25	00
Capital stock, par value of each share,	50	00
Capital stock, average market value during the year,	60	00

#### DEBT.

Funded Debt.		
First mortgage bonds, (due July, 1906, bear interest at seven per cent., which is payable January 1 and July 1,) amount,	\$100,000	00
Mortgage on real estate, depot property, Seventeenth and Berks streets, (due , bear interest at six per cent., which is payable January 1 and July 1,) amount.  Mortgage on real estate, depot property. Seventeenth and Berks	28,500	00
streets, (due , bear interest at six per cent., which is payable January and July,) amount,	6,000	00
Total amount now of funded debt,	\$184,500	00
Funded debt as per last report,		
Total cash realized from capital stock and debt,	\$384,500	00

#### COST OF BOAD AND EQUIPMENT.

	By last report.	By present report.			
Construction,	\$156,199 61 67,222 00	\$162,024 60 67,222 00			
Total cost,	\$223,421 61	\$229,246 60			
	<u></u>	<u>'</u>			

#### CHARACTERISTICS OF ROAD.

Length of road laid,	$7\frac{1}{2}$ miles.
Gauge of road,	5 feet 2 inches.
Weight of rail per yard on main track,	43 to 55 lbs.
Leased to the Continental Passenger Railway Con	npany, and included in
their report.	- •

Describe the route of your road in detail, giving the streets occupied, and connection with other roads. Seventeenth street to Reed, to Nineteenth, to Norris, to Seventeenth, to Berks street.

### Monthly Statement of Passengers (all classes) carried in Cars for the year.

January, 1879,	92,374   May, 1879,	217,868
	74,226 June, 1879,	
March, 1879,	.94,298	
April, 1879,	206,041 Total,	1,185,592

SEVENTEENTH	AND	NINETEENTH	STREETS
CHARMINE	$\Delta M D$	TILESTERNITH	COTESTIC.

#### Rate of Fare for Passengers Charged.

Single fare, 6 cents; children,					4 cents.
Tickets in packages of four sold for .					24 cents.

#### EXPENSES.

Maintaining the Road or Real Estate of the Corporation.		
	,086	9
Repairs of building,	489	6
	, 152	9
Totai,	,729	6
Operating the Read.		_
On account of horses,	,681	. 5
	660	ં 3
Repairs to cars,	,815	ğ
Horse shoeing,	.411	5
	.244	6
	847	6
	.500	ŏ
	257	ğ
	623	2
Fluid, fuel, oil, and gas,	933	4
Demons for injure of namons		
Damage for injury of persons,	<b>7</b> 5	0
Total,	.051	2

#### RECEIPTS.

Months. From Passengers.				F	en	t.	Manu	re.		 he ro	-	!	Total	
January, 1879,	\$10,200 9,194 10,255 10,808 11,372 10,268	78 45 31 55 08 64		•			 \$228 225 229 234 232 231	00 50 00 66 66 33		 			\$10,428 9,419 10,484 11,038 11,604 10,494	73 95 31 21 69 97

Leased to Continental Passenger Railway Company, July, 1879.

#### SUMMARY OF PAYMENTS.

or constructi or maintaini	on,		٠,	: :	, i	.i.	٠.	٠.	;	i.		. ,			4	 ٠.			<u>  </u>	\$5,822	8
ating the ro	ng m	e roe		r re	XX.I	514	s.c	, u				001	p	JE8		, ·		op	- 18	12,551	.   8
or interest,	<b>,</b> .			: :																7,252	
or dividends	<b>.</b>																			20,000	10
or payments	to lo	an a	COU	ınt,																11,680	1 0
For payments For municipa	l and	Stat	e ta	X 08	, .						-						•			6,152	٤   ١
Total, .																			[	\$63,470	

#### GENERAL BALANCE SHEET, JANUARY 1st, 187-.

DR. Construction, equipment, real estate, &c.,	\$384,500	00
CR. Capital stock,	\$250,000 100,000 84,500 \$384,500	00 00 00

#### ACCIDENTS.

PASSE	GERS.	EMPL	YEES.	ОТН	ers.	ror	AL.
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
					1		i

#### Statement of each Accident.

One person slightly injured; name unknown.

STATE OF PENNSYLVANIA, County of Philadelphia,

Personally appeared before me, M. S. Quay, president, and J. B. Peddle, treasurer, of the Seventeenth and Nineteenth Streets Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) M. S. QUAY, President. J. B. PEDDLE, Treasurer.

Sworn and subscribed before me this 30th day of January, A. D. 1880. THOMAS J. POWERS, Notary Public.

# REPORT

#### OF THE

# South Side Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residence.	Salary.	
D. Z. Brickell, . President,	Pittsburgh, Pittsburgh, Pittsburgh,	None. None. \$780	00
Names of Directors.		Residence	s.
D. Z. Brickell,		Pittsbur	gh.
D. J. Thomas.			
John Adams,			
William Doyle,			
W. H. Hammett,			
John Nusser,			
W. T. Wallace,		Pittsbur	gh.
CAPITAL ST	ock.		
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share, Capital stock, average market value during the		\$65,000 41,050 41,050 41,050 50 50	00 00 00 00 00
Capital stock, average market value curing the	year,	<u> </u>	
DRBT.			
Funded Debt.			
First mortgage bonds, (purchase money mor per cent., which is payable semi-annually	7,) amount,	\$1,417	17
Second mortgage bonds, (due 1890, bear inter- which is payable May and November,) amou	est at seven per cent., nt,	23,000	00
Total amount now of funded debt,	. <i></i>	\$24,417	17
Floating Bebt.			1
Debt incurred for any other purpose, and for who due on bonds December 31, 1879; bills payable.	nat: Interest, \$5,764 44,	848	58
Total amount now of floating and funded d Funded debt as per last report,	ebt, \$16,948 00 \$39 79	\$25,265	75

#### COST OF ROAD AND EQUIPMENT.

•	•																	By last rep	By present report.		
Construction, Equipment,	. :	 	•	•	:	:	:	•	•	•	:	:	•	•	:	:	:	\$51,384 30,467	06 07	\$51,384 30,467	06
Total cost,		 															. ]	\$81,851	13	\$81,851	18

#### CHARACTERISTICS OF ROAD.

<del></del>	
9	iles.
Length of double track, including sidings: All double	
track.	
Gauge of road, 5 feet 2 in	ches.
Weight of rail per yard on main track, 27 and 38	lbs.
Number of car-houses, shops, and stables, 1 of e	each.
Number of depots,	1
Number of first-class passenger cars,	2
	0 00
Number of second-class passenger cars,	14
	0 00
Number of passengers that may be seated in each car, 20 an	d 14
Number of horses and mules owned by the company,	79
Average value of each, including harness, \$5	0 00
Value of real estate held, exclusive of roadway, \$10,00	0 00
Average weight in pounds of passenger cars, exclusive of	
passengers and baggage, 2	,300
Average rate of speed adopted by passenger cars, includ-	•
ing stops, (miles per hour,)	4
Number of trips each day,	11
How many miles does each horse travel daily? 18 an	d 24
Average time consumed by cars in passing over the road, 37 min	
Describe the route of your road in detail, giving the streets occur	
and connection with other roads: Down Sarah to Seventeenth; then	
Washington; down Washington to Tenth; down Tenth to bridge over	
nongahela; cross bridge to Second avenue; down Second avenue to G	
street; up Grant to Fourth avenue, connecting with Central passenger	
way, down Fourth avenue to Market street.	
• ,	

#### Monthly statement of Passengers (all classes) carried in Cars for the Year.

January, 1879, 32,055	August, 1879,	39,663
February, 1879, 29,195	September, 1879,	40,196
March, 1879,	October, 1879,	45,629
April, 1879,	November, 1879,	41,028
May, 1879, 41,714	December, 1879,	46,162
June, 1879,	<b>-</b>	
July, 1879,	Total,	463,067

#### Rate of Fare for Passengers Charged.

Single fare, .											5 cents

#### EXPENSES.

Maintaining the Road or Real Estate of Repairs of road bed and railway,  [axes on real estate,							:	:	\$2,452 48
Total,								. ]	\$2,501
Operating the Boad.								-  -	
On account of horses,									\$2,035 260
Repairs to cars,									1,497 1,186
Hay and feed, Office expenses, stationery, and depot expens								.	5,836 500
Salaries,	ú.							. 1	1,229
nsurance,									114 2,798
Jeneral expense of stable,			 •	•	• •	•	•		882 6,078
Fluid, fuel, oil, and gas,		•					:		58
Total,								.	\$21,921

#### RECEIPTS.

Months.	From P senger		Rent	•	Manu	re.			)the			Total.	
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October 1879, November, 1879, December, 1879,	\$1,602 1,459 1,679 1,765 2,085 1,909 2,016 1,983 2,009 2,281 2,051 2,308	79 75 98 74 70 11 58 16 84 45 44 10	85 6 10 10 6 6	70 50 50 50 50 50 50	\$4 9 8 8 10 2 	00 25 75 00 00 25 25 25 60						\$1,606 1,469 1,680 1,779 2,100 1,919 2,025 1,993 2,023 2,023 2,292 2,057 2,831	79 00 73 44 20 36 59 55 94 43
Total,	\$23,279	97	\$62	70	\$63	68	-	•		-	•	\$23,279	97

## SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation, and oper-		
ating the road,	\$23,821 112	69
For municipal taxes,	278	28
For State taxes,	87	16
Total,	\$24,800	49

STATE OF PENNSYLVANIA, City of Pittsburgh, 88:

Personally appeared before me, D. Z. Brickell, president, and D. J. Thomas, treasurer, of the South Side Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31st, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

D. Z. BRICKELL, President.

D. J. THOMAS, Treasurer.

Sworn and subscribed before me, this 20th day of February, A. D. 1880.

AUGUST FLACH,

Alderman.

## REPORT

#### OF THE

Stroudsburg Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Thomas A. Bell, Secretary and Treasurer, Stroudsburg, None  General office at Stroudsburg, Pa.  Names of Directors.  J. Lantz, Strouds Thomas A. Bell, Strouds P. S. Postens, Strouds J. Hauser, Strouds S. Fetherman, Strouds  CAPITAL STOCK.  Capital stock authorized by law, Stroudslated authorized by votes of company, 5,600 Capital stock, amount subscribed, 22,600 Capital stock, paid in by last report, 25,600 Capital stock, total amount now paid in, 25,600 Capital stock, number of shares issued, 1,024	NAMES. Residence. Salary.
Names of Directors.  J. Lantz, Strouds! Thomas A. Bell, Strouds! P. S. Postens, Strouds! J. Hauser, Strouds! S. Fetherman, Strouds!  Capital stock authorized by law, Capital stock authorized by votes of company, 5,600 Capital stock, amount subscribed, 25,600 Capital stock, total amount now paid in, 25,600 Capital stock, number of shares issued, 1,024	
Capital stock authorized by law,	rs. Residence Stroudsbur Stroudsbur Stroudsbur Stroudsbur
Capital stock authorized by votes of company, 5,600 Capital stock, amount subscribed, 25,600 Capital stock paid in by last report, 25,600 Capital stock, total amount now paid in, 25,600 Capital stock, number of shares issued, 1,024	CAPITAL STOCK,
	rized by votes of company, 5,600 nt subscribed, 25,600 n by last report, 25,600 amount now paid in, 25,600 per of shares issued, 1,024 ant paid in on each share, 25

#### DEBT.

Total amount now of floating debt,		•				,	•			•		\$259	9	27	ſ
------------------------------------	--	---	--	--	--	---	---	--	--	---	--	-------	---	----	---

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction,	\$15,038 97 9,090 87	\$15,033   97 9,090   87
Total cost,	\$24,124 84	\$24,124 84

#### CHARACTERISTICS OF ROAD.

Length of road laid,
Length of double track, including sidings,
Gauge of road, 4 feet 8½ inches.
Weight of rail per yard on main track, 28 pounds.
Number of car-houses, shops, and stables,
Number of depots,
Number of first-class passenger cars,
Average value of each,
Number of second-class passenger cars,
Average value of each, \$500 00
Number of passengers that may be seated in each car, . 24 and 36
Number of horses and mules owned by the company, 6
Average value of each, including harness,
Value of real estate held, exclusive of roadway, \$3,000 00
Average weight in pounds of passenger cars, exclusive of
passengers and baggage, 3,000 pounds.
Average rate of speed adopted by passenger cars, including
stops, (miles per hours,)
Number of trips each day,
How many miles does each horse travel daily?
How is track laid and on what foundation? Ties.
Average time consumed by cars in passing over the road, 15 minutes.
Describe the route of your road in detail, giving the streets occupied, and

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Through Main street, in Stroudsburg and East Stroudsburg, to the depot of the Delaware, Lackawanna and Western railroad.

#### Rate of fare for Passengers Charged,

Single fare,							.:		7 cents.
Tickets in packages of five se	old	fo	r,						25 cents.

Operated under lease by Jacob Hauser, he paying all expenses, taxes, &c., and a rental of \$1,800 per annum.

#### GENERAL BALANCE SHEET, JANUARY 1, 1880.

DR.	
Construction, Real estate, Rolling stock, Permanent improvement account, Debts due the company,	
Profit and loss account,	\$25,923
Capital stock, Debts owing, Unpaid dividends,	\$25,600 259 
	\$25,923

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . . \$25,600 00 Rate and date of all cash dividends on stock of original and consolidated companies: June 30,  $3\frac{1}{2}$  per cent.; December 31,  $3\frac{1}{2}$  per cent.

STATE OF PENNSYLVANIA, County of Monroe, 88:

Personally appeared before me, Jackson Lantz, president, and Thomas A. Bell, treasurer, of the Stroudsburg Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

JACKSON LANTZ, President. THOMAS A. BELL, Treasurer.

Sworn and subscribed before me, this 13th day of January, A. D. 1880. EDWIN A. BELL, Notary Public.

# REPORT

#### OF THE

Thirteenth and Fifteenth Streets Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residence.	Salary.	
Thomas W. Ackley, President,	Philadelphia	\$1,800 1,200 1,200	00 00 00
Names of Directors.		Residen	 Des.
S. J. Megargee,  Henry L. Hornberger,  Robert Cresswell,  Benjamin S. Kunkel,  D. P. Leas,		. Philadelpi Philadelpi . Philadelpi	hia. hia. hia.
CAPITAL STO	CK.		
	20,000	\$1,000,000 1,000,000 334,529 334,529 16 50 60	00 00 44 44 75 00 00
DEBT.			
Funded Debt.		<del></del>	Ī
First mortgage bonds, (due October 1, 1903, beatent., which is payable April 1 and October 1,	) amount,	\$100,000	00
Total amount now of funded debt, Funded debt as per last report,	\$100,000 00	\$100,000	00
		•	<del></del>
Construction and equipment: By last report, \$335,848 75.	•	by present	re
CHARACTERISTICS	OF ROAD.		
Length of road laid, Length of double track, including siding	· · · · · · · · · · · · · · · · · · ·	12 mi ∄ofam	

Gauge of road,	5 feet 2 inches.
Weight of rail per yard on main track,	43 pounds.
Number of car-houses, shops, and stables, each,	2
Number of depots,	2
Number of first-class passenger cars,	32
Average value of each,	\$600 00
Number of second-class passenger cars,	16
Average value of each,	\$300 00
Number of passengers that may be seated in each car,	20
Number of other cars: 15 one-horse cars, and 4 others, .	19
Number of horses and mules owned by the company,	408
Average value of each, including harness,	\$75 00
Value of real estate held, exclusive of roadway, (assessed	
about,)	105,000 00
Average weight in pounds of passenger cars, exclusive of	·
passengers and baggage,	4,800
Average rate of speed adopted by passenger cars, includ-	•
ing stops, (miles per hour,)	5 <del>1</del>
Number of trips each day,	499
How many miles does each horse travel daily?	21
How is track laid, and on what foundation? Pine cross-	
ties and stringers, on gravel.	
<del>-</del>	

Average time consumed by cars in passing over the road, 1 h. 20 min. Describe the route of your road in detail, giving the streets occupied, and connection with other roads: On Fifteenth street, from Carpenter to Columbia avenue; on Thirteenth, from Cumberland to Carpenter street; on Master street, from Fifteenth to Ridge avenue; on Ridge avenue, to Columbia avenue; on Columbia avenue, to Thirteenth street; on North Broad street, from Columbia avenue to Germantown avenue; single tracks, with turn-outs, from Cumberland street to Germantown avenue; on Dauphin street, from Broad to Thirteenth street; on Cumberland, from Thirteenth to Fifteenth street; on Thirteenth street, from Cumberland to Carpenter; on Locust street, from Thirteenth to Fifteenth; on South Broad street, double track from Carpenter to Reed street; single track, with turn-outs, on Reed to Thirteenth; on Thirteenth to Jackson; on Jackson to Broad; on Broad to Reed.

#### Monthly Statement of Passengers (all classes) carried in Cars for the year.

January, 1879, 344,458	August, 1879,
February, 1879, 822,156	September, 1879, 488,348
March, 1879, 873,312	October, 1879,
April, 1879, 409,942	November, 1879,
May, 1879,	December, 1879, 485,112
June, 1879, 401,482	
July, 1879,	Total, 4,837,494

928	THIRT	EEN	TH AND	FIF	reenth	ST	reets.	ı	[No.	9
	Re	ate o	f Fare for	Pass	angers C	harge	d.			
Single fare,									6 ce	nte
Tickets in pack	ages of f	our	sold for	r					24 ce	ate
-	Ü			PENS						
				20111-07						
Waintel	ning the Ros	d a-	Real Este	to of t	he Corne	retle:				Ī
Repairs of road be	d and rail	way,	<i>.</i>						<b>\$</b> 5,798	5
Repairs of buildir Taxes on real esta									766	7
Tarxea on Lean ears		• •			• • • •	• •		• • •	2,066	4
Total,	. <b></b>								\$8,631	7
	0,	erati	ng the Re	ad.						-
On account of hor	ses,								<b>\$14,648</b>	7
Harness and repa							•		1,923	3
Repairs to cars, Horse shoeing,			· · · ·					• • •	12,116 5,862	6
Hav and feed.									30,713	8
Office expenses, s	tationery, s	and o	depot ex	pense	s,				33,297	4
Ralaries,									4,200	0
Insurance, Watchmen, swite	hmen host	lore	nev-rol	oon	aral arı	nanga	of etc	hla:	471	4
Included in dep	oot expens	<b>68</b> .	, pay-ror							_
Conductors and d Fluid, fuel, oil, a Damage for injur	nd gas: In	clud	ed in de	not ex	penses.				58,155 862	8
	<del>-</del>					•				
Total,										
					· · · ·				\$162,247	1
			• • • •		· · · ·	- •	· · ·		\$162,247	1
		-		CEIPI	:: : <del>-</del>			• • •	\$162,247	1
Months.	From Pa	18-		CEIP	:: : <del>-</del>			her trees.	\$162,247	1
Months.	From Pa	1.5- 8.	Ren	CEIP	Manu			her		1
January, 1879,	From Pasenger	8. 25	Ren	CEIP	Manu	re.	O(	ther trees.	Total	1
January, 1879, February, 1879, .	From Pa senger \$19,081 17,842	8. 25	Ren	t.	Manu	re.	Ott	her roes.	Total	1
January, 1879, February, 1879,	From Ps senger \$19,081 17,842 20,684	25 90 05	Ren	t.	Manu \$338 126	re.	Ott	ther ross.	Total	1
January, 1879, February, 1879, . March, 1879, April, 1879,	From Pa senger \$19,081 17,842	8. 25	Ren	t.	Manu	re.	Otheou	ther ross.	Total	1
January, 1879,	From Pa senger \$19,081 17,842 20,684 22,719 23,433 22,249	25 90 05 95	Ren	t.	Manu \$338 126 	24 00  14 00 66	Office	ther roes.	Total	1
January, 1879,	From Pa senger \$19,081 17,842 20,684 22,719 23,433 22,249 19,993	25 90 05 95 14 72 78	Ren	t.	Manu \$338 126  876 169	24 00  14 00	Office	cher ross.	Total	1
January, 1879, February, 1879,	\$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321	25 90 05 95 14 72 78 00	Ren	t.	\$338 126 	24 00 14 00 66 77	Office	cher ross.	Total	1
January, 1879, February, 1879,	From Ps senger \$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186	25 90 05 95 14 72 78 00 08	Ren	t.	\$338 126 169 122 440	24 00 14 00 66 77	O( 800	cher ross.	Total	1
January, 1879,	\$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186 26,140	25 90 05 95 14 72 78 00 08 88	Ren	t.	\$338 126 	24 00 14 00 66 77 00 07	Office	cher ross.	Total	1
January, 1879,	From Ps senger \$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186	25 90 05 95 14 72 78 00 08	Ren	t.	\$338 126 169 122 440	24 00 14 00 66 77	Office	cher ross.	Total	1
January, 1879,	From Pasenger \$19,081 17,842 20,684 22,719 23,483 22,249 19,993 18,321 23,186 26,140 23,660	25 90 05 95 14 72 78 00 08 88 92	Ren	t.	\$338 126 	24 00 14 00 66 77 00 07	Office	cher ross.	Total	1
Vanuary, 1879,	From Pasenger \$19,081 17,842 20,684 22,719 23,483 22,249 19,993 18,321 23,186 26,140 23,660	25 90 05 95 14 72 78 00 08 88 92 07	Ren	t.	\$338 126 126 169 122 440 256 481 137 392	24 00 14 00 66 77 00 07 33 65	Office	cher ross.	Total	
Vanuary, 1879,	From Pasenger \$19,081 17,842 20,684 22,719 23,483 22,249 19,993 18,321 23,186 26,140 23,660	25 90 05 95 14 72 78 00 08 88 89 92 07	Ren	t	\$338 126 	24 00 14 00 66 77 00 07 33 65	Office	cher ross.	Total	
January, 1879,	From Pasenger \$19,081 17,842 20,684 22,719 23,483 22,249 19,993 18,321 23,186 26,140 23,660	25 90 05 95 14 72 78 00 08 88 89 92 07	Ren	t	\$338 126 	24 00 14 00 66 77 00 07 33 65	Office	cher ross.	Total	
January, 1879, February, 1879,	\$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186 26,140 23,060 25,606 \$262,919	25 90 05 95 14 72 78 00 08 88 89 92 07	Ren	13 13 Y OF	\$338 126 169 122 440 256 481 137 392 \$2,839	24 00 14 00 00 66 77 00 07 33 65	Office	cher ross.	Total	
January, 1879,	\$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186 26,140 23,080 25,606	25 90 05 95 14 72 78 00 08 88 92 07 74	Ren	13 13 13	**************************************	24 000 14 000 666 77 000 07 33 65 86	Office	Lher roes.	Total	
January, 1879, February, 1879,	\$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186 26,140 23,660 \$282,919	25 90 05 95 14 00 08 88 88 92 07 74	Ren Ren 31,062 SUMMAR	tt. 13	**************************************	24 00 14 00 66 77 00 07 33 65 86	ou sou	Lher roes.	*11,304	7
January, 1879,	\$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186 26,140 23,680 25,606 \$262,919	25 90 05 95 14 72 78 88 89 92 07 74	Ren   Ren   \$1,062   \$1,062	tt. 13	**************************************	24 00 14 00 66 77 00 07 33 65 86	ou sou	Lher roes.	\$11,304	7
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, July, 1879, September, 1879, Decomber, 1879, Decomber, 1879, Total, For construction, for maintaining ting the road, for interest,	From Pasenger \$19,081 17,842 20,884 22,719 23,483 22,249 19,993 18,321 23,186 26,140 23,666 \$262,919	25 90 05 95 14 72 78 00 08 88 92 07 74	Ren	tt. 13	**************************************	24 00 14 00 66 77 00 07 33 65 86	ou sou	Lher roes.	\$11,304 170,878 7,941	7
January, 1879, February, 1879, March, 1879, April, 1879, July, 1879, July, 1879, July, 1879, September, 1879, September, 1879, December, 1879, Total, For construction, for maintaining t ting the road, for interest, For dividends, for miscellaneous	From Pasenger \$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186 26,140 23,680 25,606 \$262,919	25 90 05 95 14 72 78 88 89 92 07 74	Ren Ren 31,062 81,062	13 13 13	**************************************	24 00 14 00 66 77 00 07 33 65 86	ou sou	Lher roes.	\$11,304 170,878 7,941 70,000 833	7
January, 1879, February, 1879,	From Pa senger \$19,081 17,842 20,684 22,719 23,433 22,249 19,993 18,321 23,186 26,140 23,660 \$262,919	25 90 05 95 14 72 78 88 92 07 74	Ren	tt.	**************************************	24 00 14 00 66 77 00 07 33 65 86	ou sou	Lher roes.	\$11,304 170,878 7,941 70,000	7

#### GENERAL BALANCE SHEET, JANUARY 1, 1880.

DR.		
Construction, equipment, and real estate,		\$425,092 92 10,880 08 8,848 96
		\$444,821 96
CR.		
Capital stock, \$1,000,000, amount paid in, Funded debt. Profit and loss,		\$334,529 44 100,000 00 10,292 52
	<u> </u>	\$444,821 96

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Thomas W. Ackley, president, and D. Boyer Brown, treasurer, of the Thirteenth and Fifteenth Streets Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

THOMAS ACKLEY, President. D. BOYER BROWN, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880 SAMUEL WORTHINGTON WILLIAMS,

Notary Public.

## REPORT

OF THE

Union Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

N.	Residence.	Salary.		
W. V. McGrath,	President	Philadelphia, . Philadelphia. Philadelphia, . Philadelphia, .	\$10,000 2,000 2,000	00 00 00

		L	
General Office at Twenty-third and Brown streets.			
Names of Directors.  Jacob E. Ridgway,		Residence	
William Elliott,			
C. S. Bement,			
Chas. Welsh,			
M. H. Taggart,		. Litiz. Pa.	
CAPITAL STOCK.		· · ·	
Capital stock authorized by law,		\$1,000,000 250,000	00
Capital stock, amount subscribed,	• • •	1,250,000	00
Capital stock, total amount now paid in,	$\cdot \cdot \cdot  $	425,000 425,000	00
Capital stock, number of shares issued	5.000	*20,000	٦
Capital stock, number of shares issued,	); on		ł
5.000. \$5.00 per share.	- 1		١
Capital stock, par value of each share,	• • •	50 80	00
Capital stock, average marker value during the year,			
DEBT.			
Funded Debt.			_
First mortgage bonds, (due 1884, bear interest at six per cent., v is payable January 1 and July,) amount.	hien	\$300,000	00
Debenture bonds, (due 1881, bear interest at seven per cent., wh		4000,000	"
payable April 1 and October 1,) amount,		200,000	00
Total amount now of funded debt,	ľ	\$500,000	-00
Total amount now of floating and funded debt,	::	500,000	00
Funded debt as per last report,	0,000		
Total cash realized from capital stock and debt,	• • •	\$425,000	00
COST OF ROAD AND EQUIPMENT.			=
By last re	nowt	By presen	

	By last report.	By present report.
Construction,	\$678,541 74 334,468 04	
Total cost,	\$1,013,009 78	\$680,366 74
CHARACTERISTICS OF F	BOAD.	
Length of road laid,		41 miles.
Gauge of road,		5 feet 2 inches.
Weight of rail per yard on main track,		
Number of car-houses, shops, and stables,		7
Number of depots,		4
Number of first-class passenger cars,		101
Average value of each,		\$700
Number of second-class passenger cars,		53

LEG. Doc.]	nion.	931
Average value of each,		\$400
Number of passengers that may be		20
Number of other cars,		9
Number of horses and mules owned		897
Average value of each, including he		\$100
Value of real estate held, exclusive		\$460,738 91
Average weight in pounds of passe		<b>4</b>
passengers and baggage,		4,500 pounds.
Average rate of speed adopted by		.,
ing stops, (miles per hour,)		5
Number of trips each day,		8
How many miles does each horse tra		. 20
How is track laid, and on what for		
and yellow pine stringers and cro		
Average time consumed by cars in		45 minutes.
Describe the route of your road		
and connection with other roads?		
Brown, Twenty-third, Wallace, Fr		
streets; returns via Wharton, Nin		
Brown streets. One line runs fro		
Thompson, Marlborough, Belgrade		
Seventh, Passyunk avenue, Ellswo		
Broad, Christian, Ninth, Spring Gai		
Memphis, York, Cedar, and Somers		
from Twenty-third and Columbia av		
Columbia avenue, Franklin, Seventh		
Market, Ninth, Spring Garden, Sev		
third streets. One line runs on Je		
Franklin, to Thompson, to Front,		
Master, to Twenty-third streets. O		
streets, via McKean, to Ninth, Ellsw		
and McKean streets. Also, the Pop		
the park, on Brown street, twenty-T		
Garden, Seventh, Poplar, Twenty-ni		<del>-</del>
Monthly Statement of Pamengers (		
January, 1879, 808,360		
February, 1879,		
April, 1879, 890,160		
May, 1879, 955,933	B December, 1879,	
June, 1879,		10 005 410
July, 1879, 922,233	Total,	10,555,419

Single fare,

6 cents.

#### EXPENSES.

Repairs of road-bed and railway,	38   6
Total,	26 6
Operating the Road.	
On account of horses,	75   6
Repairs to cars,	96 2
Horse-shoeing,	
Hay and feed,	
Balaries,	
Insurance,	62 5
Watchmen, switchmen, hostlers, pay-roll,	06 4
Conductors and drivers,	60 8
Fluid, fuel, oil, and gas,	22 4
Damage for injury of persons,	84   0
Total,	08 0

#### RECEIPTS.

Montes.	MONTHS. From Passengers.				Manui	е.	Other sources.	Total.			
January, 1879, February, 1879, March, 1879, April, 1879, May, 1879, June, 1879, July, 1879, August, 1879, September, 1879, October, 1879, December, 1879,	\$48,789 48,729 50,395 53,836 57,817 57,427 55,844 52,979 56,646 61,179 56,023 59,862	00 49 90 96 02 46 81 21 14 06 84			\$850 359 1,031 855 897 870 485 485 936 936 938 865	50 41 90 24 16 29 78 25 66 55 87 83	\$1,762 50 	\$50,902 44,088 51,427 54,192 58,214 58,297 58,043 53,464 57,005 62,115 62,115 69,56	90 90 90 20 18 75 09 46 80 61 71 96		
Total,	\$654,580	54			\$7,880	94	\$3,525 00	\$665,436	4.8		

#### SUMMARY OF PAYMENTS.

For maintainin																													#00E F00
ing the road,			•	٠		•	•				٠	•	•	•					٠								٠	· I	<b>\$3</b> 95,50 <b>3</b>
For interest, .																												. I	35,153
or dividends,	Ť.		_												Ė	-	Ī	Ī	-	-	-	-	-		Ĭ.	•	•	Ė	125,000
or miscellane	Λ 111		•	•	•	•	•	•	•	•	٠	•	٠		٠	•	•	•	•	•	•	•	•	•	•	٠	•	٠,۱	
Jon musicinal	**	2		i.				•	•	•	•	•		•	•	•	•	•	•	•	•	•	٠	•	•	•	•	٠,	4,775
for municipal	LH	X	:5,	H	U	ш	50,	•	•	•	٠	•	•	٠	•	•	•	•	٠	٠	•	•	•		•	٠	•	· I	3,770
For State taxes	١,	•	•	•	•	•	٠	•	٠	•		•	•	٠	•	•	•	•	•	•		•	•	•	•	•		.	10,772
																												- 1	\$578.028

#### GENERAL BALANCE SHEET, JANUARY 1, 1980.

	DR.	
Cash on hand January 1, 1879.		\$75,283
Passengers, cash,		573,221
		81,306
Manure,		7,380
Contingent fund,		3,525
		<b>\$</b> 740,717
	CR.	
Conductors and drivers		\$146,060
		56,406
		15,922
Horses,		15,075
Bran,		4,620
Нау,		21,122
Straw,		3,675
		46,375
		12,772
		4,775
		37,358
Real estate,		55,079
Interest,		85,153
		24,915 14,096
Repairs to real estate.	• · · · · • • · · · · · · · · · · · · ·	2,638
Dividend,		125,000
		1,862
		4,822
Damage		8,584
		14,000
		3,379
		583
Equipment,		1,825
Cash on hand December 31, 1879	,	89,662
	j	\$740,717

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, William V. McGrath, president, and Charles Welsh, treasurer, of the Union Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

WILLIAM V. McGRATH, President. CHARLES WELSH, Treasurer.

Sworn and subscribed before me this 9th day of January, A. D. 1880. J. R. MASSEY, Notary Public.

# REPORT

#### OF THE

# West Philadelphia Passenger Railway Company, for the year ending December 31, 1879.

#### OFFICERS.

	lames.	Residence.	Salary.
Samuel Baugh,	President, Secretary, Treasurer, General Superintendent,	Philadelphia, . Philadelphia, . Philadelphia, . Philadelphia, .	\$4,500 0 2,000 0 2,200 0 2,200 0
General office at North	n-west corner Forty-first and	Haverford streets, 1	Philadelph <b>i</b> a
Names.		Re	esidences.
Samuel Baugh		Phila	delphia.
•			•
•			•
Charles H. Godfrev		Wall	ingford. Pa.
William Gummere,		Burl	ington, N. J
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	CAPITAL STOCK.		<b>,</b>
	CAPITAL BIOCK.		
Canital stock authorized	by law,	1	\$750,000 0
Capital stock authorized	by votes of company,		400.000 00
Capital stock, amount at	rbearibed.		400,000 00
Capital stock paid in by	last report,		400,000 00
Capital stock, total amor	int now paid in,	9,000	400,000 00
Canital stock, amount n	aid in on each share,		50 00
Capital stock new value	of each share,		50 00
Capting among but sure	arket value during the year.		

#### DEBT.

Funded Debt.  First mortgage bonds, (due April 1, 1906, bear interest at six per cent., which is payable, in gold, April 1 and October 1,) amount,	\$246,000	00
Total amount now of funded debt,	\$246,000	00
Total amount now of floating and funded debt,	\$246,000	00
Funded debt as per last report,	\$646,000	00

#### COST OF ROAD AND EQUIPMENT.

Construction and equipment: By last report, \$839,933 93; by present report,
CHARACTERISTICS OF ROAD.
Length of road laid, $16\frac{1}{2}$ miles.
Length of double track, including sidings, 7 miles.
Gauge of road,
Weight of rail per yard on main track, 44 pounds.
Number of car-houses, shops, and stables,
Number of depots,
Number of first-class passenger cars,
Average value of each,
Number of second-class passenger cars,
Average value of each,
Number of summer cars,
Average value of each, \$300 00
Number of passengers that may be seated in each car: Sum-
mer, 60; others,
Number of other cars: Six track sweepers, 2 track cleaners,
1 truck.
Number of horses owned by the company, 688
Average value of each, including harness, \$100 00
Value of real estate held, exclusive of roadway, \$304,210 50
Average weight in pounds of passenger cars, exclusive of
passengers and baggage,
Average rate of speed adopted by passenger cars, includ-
ing stops, (miles per hour,) 6
Number of trips each day: Centennial, via Baring street,
8; rural section to Haddington, $6\frac{1}{2}$ ; main line, 10
How many miles does each horse travel daily? 20
How is track laid, and on what foundation? String pieces
and cross-ties, and gravel foundation.
Average time consumed by cars in passing over the road:
Centennial, 109 minutes; main, 83 minutes; rural, 142
minutes.
Describe the route of your road in detail, giving the streets occupied, and

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Centennial line, from concourse at Belmont and Elm avenues, via Elm avenue to Fortieth street, to Baring, to Thirty-third street, to Arch street, to Thirty-second, to Market street, to Front street; returning via Market street to Thirty-second street, to Arch street, to Thirty-third street, to Baring street, to Forty-first street, to Elm avenue, to concourse. Mantua branch, from depot to Forty-first and Haverford streets, via Baring street, to Thirty-third street, to Arch street, to Thirty-second street and Market street, to Front street, returning by the same route. Haddington, from Sixty-seventh and Haverford avenue, via Haver-

ford avenue, Sixty-fifth, Vine, Haverford avenue, Forty-first and Market street, to Front street; returning via Market street, Forty-first street, and Haverford avenue to Haddington. Main line, from depot Forty-first and Haverford avenue, Forty-first to Market street, to Front street, returning the same.

#### Monthly Statement of Passengers (all classes) carried in Cars for the year.

January, 1879, 589	9,958   August, 1879, 692,794
February, 1879, 535	5,669 September, 1879, 815,712
March, 1879, 627	7,789 October, 1879,
April, 1879, 670	0,747 November, 1879, 679,652
May, 1879, 746	3,648 December, 1879, 734,840
June, 1879, 711	.,226
July, 1879, 710	7,337 Total, 8,274,548

#### Rate of Fare for Pamengers Charged.

Single fare,	6 cents.
Tickets in packages of four sold for	24 cents.
Exchange tickets,	9 cents.

#### EXPENSES.

Haintaining the Read or Heal Estate of the Corporation.  Repairs of road bed and railway,	51
Repairs of building,	
Taxes on real estate,	
Total,	44
Operating the Road.	1
On account of horses,	50
Harness and repairs,	
Repairs to cars	
Horse shoeing and other blacksmithing,	
Hay and feed	
Office expenses, stationery, and depot expenses,	
Salaries,	
Insurance,	
Watchmen, switchmen, hostlers, pay-roll,	38
General expense of stable: Included in above items.	
Conductors and drivers,	92
Fluid, fuel, oil, and gas,	47
Damage for injury of persons,	42
Total,	69

#### Receipts on Construction and Equipment Account during the Year.

Other sources.		_				_	_			_	_	_	\$7.140 21

#### RECEIPTS.

Months.	From Pa sengers		Rent		Manu	re.	Othe source	- 1	Total.		
January, 1879, February, 1879, March, 1879,	\$31,339 28,460 33,420	45 81 14	\$40	00	\$1,000	00	\$487	50	\$32,379 28,898 33,420	45 81 14	
April, 1879,	35,818 39,957 38,044	59 87 94	75 15	00	1,152	50	644 1,062	81 50	37,615 41,094 38,059	90 87 94	
July, 1879, August, 1879, September, 1879,	87,960 36,995 43,791	26 48 65	75	00	1,152	50	437	50	39,112 87,507 43,791	76 93 85	
October, 1879, November, 1879, December, 1879,	40,646 36,808 39,307	45 36 99	25 5 150	00	1,152	50	487 640	50	42,261 86,818 40,097	45 86 99	
Total,	\$442,051	44	\$385	00	\$4,457	50	\$3,659	81	\$150,553	75	

#### SUMMARY OF PAYMENTS.

For construction, For maintaining the road or real estate of the corporation, and oper-	\$11,097	50
For maintaining the road or real estate of the corporation, and oper-		i
ating the road,	321,683	63
For interest,	15,756	20
For new horses,	25.057	50
For miscellaneous,	11,080	83
For municipal taxes,	4,414	61
For municipal taxes,	14,282	45
Total,	\$408,372	72

#### GENERAL BALANCE SHEET, JANUARY 1, 187-.

	DR.												
Construction and equipment, Cash, Covernment bonds, cost,													\$841,945
Cash,				•		•		•	•	•			78,012
Povernment bonds, cost,	• •	· · ·			•	٠		•	٠	٠	•		37,034
woolies				•		•	٠.	•	•	٠	•	• •	165 8,217
tocks,			: :			:	: :	:	:	:			290
													\$965,664
	CR.												
anital stock.									_	_			\$400,000
apital stock,							: :				:		246,000
ncialmed dividends,													1 20
onductors' deposits for fare en	umer	ators,											2,592
rofit and loss,				•				•	•	•			317,052
													\$965,664

The matter of over-issue of stock being still in litigation, the balances appearing on the old ledger to construction and equipment, and profit and loss accounts, have not yet been altered.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding: As authorized by law, eight thousand shares.

Note.—The corporation has never authorized the issue of more than eight thousand shares, has never received consideration for more than eight thousand shares, and has never issued more. Certificates of stock, to the amount of 11,401 shares additional, were issued by the former president, treasurer, and secretary, who affixed the corporate seal thereto. These are in the hands of the various parties who claim to own them. The rights of the latter are being contested in court. No value was ever received by the company for said stock, the shares having been circulated fraudulently for the private purposes of the president, treasurer, and secretary, and without knowledge of the corporation.

#### ACCIDENTS.

Passen	GERS.	EMPL	OYEES.	отн	ers.	то	FAL.
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	4					1	i 4

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Samuel Baugh, president, and D. W. Dickson, treasurer, of the West Philadelphia Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

SAM. BAUGH, President. D. W. DICKSON, Treasurer.

Affirmed and subscribed before me, this 10th day of January, A. D. 1880. GEO. G. PIERIE, Notary Public.

# REPORT

# OF THE

Wilkes-Barre and Kingston Passenger Railway Company, for the year ending December 31, 1879.

# OFFICERS.

Names.	Residen	.00	Salar	у.
W. J. Harvey, President,	Wilkes-Barr Wilkes-Barr Wilkes-Barr	Θ,	\$300 1,200	04
General office at Wilkes-Barre, Pa.				<del>'</del>
Names of Directors.	•	1	Residence	8.
W. S. Hillard,	<b></b>	. Wilk	es-Barre,	Pa
,			es-Barre,	
J. C. Phelps,			es-Barre,	
E. P. Darling,	<b></b> .		es-Barre,	
J. Espy,	· · · · · ·		es-Barre,	
H. H. Harvey,			es-Barre,	
W. J. Harvey,			es-Barre,	Pa
J. B. Smith,	• • • • • •	. King	ston, Pa.	
CAPITAL STOCK.				
Capital stock authorized by law,		1		
Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,			\$100,000 50 50	0
Capital stock, number of shares issued, Capital stock, amount paid in on each share			50	0
Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,			50	o o
Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	MENT.		50 50 By preser	o o
Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  COST OF ROAD AND EQUIP  Construction,	MENT.  By last rep \$81,088	ort.	50 50 By preser report.	0 0 0 o
Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  COST OF ROAD AND EQUIP  Construction, Equipment,	MENT.  By last rep \$81,088 18,744 \$94,883	ort.	50 50 By preser report. \$81,088 13,744	5: 86
Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  COST OF ROAD AND EQUIP  Construction, Equipment, Total cost,  CHARACTERISTICS OF R  Length of road laid,	#81,088 18,744 \$94,883	ort.	50 50 89 preser report. \$81,088 13,744 \$94,833	ot 5 8
Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  COST OF ROAD AND EQUIP  Construction, Equipment, Total cost,  CHARACTERISTICS OF R	#81,088 18,744 \$94,883	ort.	50 50 By preser report. \$81,088 13,744 \$94,883	ot 5: 8i
Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,  COST OF ROAD AND EQUIP  Construction, Equipment, Total cost,  CHARACTERISTICS OF R  Length of road laid,	#81,088 18,744 \$94,883	ort.   51   86   87	50 50 89 preser report. \$81,088 13,744 \$94,833	ot 5 8 8 les

940	WILKES-BARRE	AND KINGSTON.	[No. 9,
Number of	car-houses, shops, and sta	bles	1
	depots,		1
Number of	first-class passenger cars,		4
	lue of each,		\$600 00
Number of	second-class passenger ca	rs	2
	lue of each,		\$400 00
	passengers that may be se		30 and 16.
	horses and mules owned		16
	lue of each, including har		\$100 00
	al estate held, exclusive o		\$10,000 00
	eight in pounds of passen		<b>\$</b> 10,000 00
	rs and baggage,		3,500
	te of speed adopted by pas		0,000
	iles per hour,)		6
	trips each day,		66
	miles does each horse tra		25
_	ek laid, and on what found	_	
stringers			
•	the route of your road i	n detail, giving the stre	ets occupied.
	tion with other roads? S		
	g railroad, at Kingston, th	-	
,	e by side of said highw	0	
	e across bridge to Market		
	re; from thence out Mar		
	of the Lehigh and Susque	_	•
	he public square down ma		
•	bridge and depots.	in surces, unrough south	Willie,
to the canal	bridge and depots.		
Mo	nthly statement of Passengers (all	classes) carried in Cars for the	Year.
	9,300	August, 1879,	
	79, 11,840	September, 1879,	
	14,320 14,510	October, 1879,	
	14,020		
	14,800		•
July, 1879, .	14,750	Total,	184,010

\$1 00

# EXPENSES.

		orporation			
Repairs of road bed and railway,	: : : :	: : : :	: : :	• •	\$922 100
Total,					\$1,022
Operating the Read	d.				1. 1
On account of horses,					. \$608
Harness and repairs,					. 116
Repairs to cars,					235
dorse shoeing,					,   160
Hay and feed,					.   8,595
office expenses, stationery, and depot expe	en <b>ses,</b> .				.   218
lalaries,					1,500
nsurance					. 89
Vatchmen, switchmen, hostlers, pay-roll.					660
ieneral expense of stable					102
Conductors and drivers					.   <b>2.</b> 615
luid, fuel, oil, and gas,					. 80
Total,					\$11,002

# RECEIPTS.

Months.		From Passengers.				٩n	t.		M	ar	u	re.	.				he rc	r 88.				To	ta	1.	
January, 1879, February, 1879,	\$812 837 1,019 989 1,029 975 1,110 1,154 1,331 1,264 1,139 1,680	12 06 71 61 49 02 51 24 76 08 33 00				:		 	:						:					1			: : : : : : : : : : : : : : : : : : : :	:	
Total,	\$13,842	93	Ĭ.				-		•		-	-	-	-	8	72	3	9	3	Ī	\$1	4,	06	<u>-</u>	8

# SUMMARY OF PAYMENTS.

For maintainin																			510 500
ating the ros	α, .			٠		٠	٠									٠		. ]	\$10,502
or dividends,													,					. ]	2,500
ing miscellane	MIDE																	- 1	250
or oavments	maai	าเก	81	7	nı.	пя	TI	ın	a.	 -								- 1	500
or municipal	taxe	B.,			٠.													.	84
for municipal for State taxe	3, .	٠.,	•		•	•			•					٠					230
Total																		-	814.066

#### GENERAL BALANCE SHEET, JANUARY 1, 187-.

	DR.		ł	
Real estate,	<i></i>			\$9,784
Personal property,				12,014
Construction,				83,679
Cash,		. <b></b> .		5,026
Expenses,				77,247
Interest,		· · · · · · · · · · · · · · · · · · ·		2,005
Dividends,		. <b></b> .	<i>.</i> .	47,500
Bills receivable,	· · · · · · · · · ·	• • • • • • • • •		746
			\$3	38,005
	CR.			====
Sapital stock.				00,000
Capital stock, Earnings,				38,005
			\$3	38,005

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . . \$100,000 00 Rate and date of all cash dividends on stock of original and consolidated companies: January 15, 1879, two and one half per cent.

STATE OF PENNSYLVANIA, County of Luzerne, 88:

Personally appeared before me, William J. Harvey, president, and A. J. Davis, treasurer, of the Wilkes-Barre and Kingston Passenger Railway Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

WILLIAM J. HARVEY, President. A. J. DAVIS, Treasurer.

Sworn and subscribed before me this 9th day of January, A. D. 1880. W. S. PARSONS, Notary Public.

# $R\,E\,P\,O\,R\,T$

OF

# A. B. Middaugh, Lessee, of the Williamsport Passenger Railway Company, for eight months ending June 27, 1879.

#### CHARACTERISTICS OF ROAD.

Length of road laid, 2 miles, 794 feet.
Length of double track, including sidings, 500 feet.
Gauge of road, 4 feet $8\frac{1}{2}$ inches.
Weight of rail per yard on main track, 16 pounds.
Number of second-class passenger cars, 5 one-horse.
Average value of each,
Number of passengers that may be seated in each car, 16
Number of other cars, 4 two-horse.
Number of horses and mules owned by the company, 16
Average value of each, including harness,
Average weight in pounds of passenger cars, exclusive of
passengers and baggage,
Average rate of speed adopted by passenger cars, including
stops, (miles per hour,)
Number of trips each day,
How is track laid, and on what foundation? T rail, on oak
ribbons, in Nicholson pavement.
Describe the route of your road in detail, giving the streets occupied,
and connection with other roads: Commencing on East Third street, at
Railroad street; thence up Third street to Pine; thence up Pine street to
Fourth; thence up Fourth to intersection of Philadelphia and Erie rail-
road; with a branch at Herdic street connecting with the Philadelphia and
Erie depot, and extending out Campbell street to Fourth street.
Monthly Statement of Passengers (all classes) carried in Cars for the Year.
November, 1878,
December, 1878,
January, 1879, 10,089 June, 1879, 14,656
February, 1879,
March, 1879,
Rate of Fare for Passengers Charged.
Ct. I for
Single fare,

# EXPENSES.

Maintaining the Read or Real Estate of the Corporation.	1
Repairs of road bed and railway,	L07     6
Total,	107 6
Operating the Road.	1
On account of horses,	117   5
Harness and repairs,	59 9
Repairs to cars,	96 8
Horse shoeing,	145   8
Hay and feed,	45 8
Office expenses, stationery, and depot expenses,	53 3
salaries,	000 0
nsurance,	20 0
	108 7
	030   0
Fluid, fuel, oil, and gas,	26 7
Rent, including road, cars, depot, and stables,	333 3
Total,	545 7

#### RECEIPTS.

Months.		From Passengers.								M	ar	ıu	re.				Ot		es.				T	ot	al.	•
November, 1878, December, 1878, January, 1879,	\$676 681 504	92 09 45			:	•				•	•			•		•	:	:				•	:	:		  -  -
February, 1879, March, 1879, April, 1879, May, 1879,	492 606 682 769	62 27 32 64	· ·	:	:	•				:	:	•	  -  -			:	:	:				:	:	:	:	-
June, 1879,	782 \$5,146	18	ŀ	:	<u>.</u>	<u>:</u>	· -	•	-	•	<u>:</u>	· -	<u>:</u>  -	•	-	·	•	<u>:</u>	-  -  -	:  - 	-  -	•	•	<u>:</u>	<u>:</u> -	<u>:</u>

# SUMMARY OF PAYMENTS.

For maintaining	th	10	r	08	d	or	r	<b>ea</b>	1	<b>es</b>	ta	te	of	t	he	0	or	pc	T	ati	OI	1,	ar	ıd	O)	рe	r-	<b>\$</b> 5,545	70
ating the road, For State taxes,	•	:	•			:	•		:	:	:	:	•	:	:	:	÷	:	:	:	:	:	:	:	:	:		89	08
Total,									•																			\$5,634	81

This report embraces the operations of the road for the eight months ending June 27, 1879, under lease to A. B. Middaugh, at which date he threw up his lease, and surrendered possession to the Williamsport Passenger Railway Company.

#### GENERAL BALANCE SHEET, JANUARY 1, 187,

DR.		
Cash,	\$524 1,702	21 50
CR.	\$2,226	71
A. B. Middaugh,	\$838 1,388	38 33
	<b>\$2,2</b> 26	71

#### ACCIDENTS.

PASSEN	GERS.	EMPLO	YEES.	отн	ERS.	тот	AL.
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
					1		1

#### Statement of each Accident.

Tuesday, February 25, 1879. On Herdic street; Joseph Baldwin, aged about eight years, while playing on the street, ran against the horse of a car passing out Herdic street to P. & E. depot, was knocked down and the car (empty) running over his body, and dislocated three ribs; has since recovered, and sustains no injuries.

STATE OF PENNSYLVANIA, County of Lycoming, \$8:

Personally appeared before me, A. B. Middaugh, lessee of the . . . . Passenger Railway Company, who, being duly sworn does depose and say that he caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial eight months ending June 27, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

A. B. MIDDAUGH, Lessee.

Sworn and subscribed before me this 5th day of January, A. D. 1880.

H. HINCKLEY, Notary Public.







# REPORTS OF CANAL COMPANIES.

# REPORT

#### OF THE

Delaware Division Canal Company, for the year ending December 31, 1879.

#### OFFICERS.

N.	AMES.	Residence.	Salary.		
Joshua W. Woolston, . Ezra G. Giles,	President,	Germantown, Pa., . Philadelphia,	\$2,500 700	00	

# General offices at 803 Walnut street, Philadelphia.

Names of Directors.	Residences.
Joshua W. Woolston,	. Germantown, Pa.
I. V. Williamson,	. Philadelphia.
H. Pratt McKean,	. Philadelphia.
A. E. Borie,	. Philadelphia.
J. B. Moorehead,	. Philadelphia.
S. Fisher Corlies,	. Philadelphia.
Edward Roberts, junior,	. Philadelphia.
E. W. Clark,	. Philadelphia.
Thomas McKean,	. Philadelphia.

# CAPITAL STOCK.

Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share,	• • • • • •		 : : : :			 	:	 . 2	, б	67	1,683,850 1,683,850 1,683,850	00 00 00
Capital stock, par value of each share,		•	•	•	•		•				50	00
									_			

#### DEBT.

Funded Debt.  First mortgage bonds, (due July 1, 1878, bear interest at six per cent., which is payable January and July,) amount,	\$800,000 0
Total amount now of funded debt,	\$800,000 00 800,000 00
Cost of canal and fixtures,	\$2,433,350 00
CHABACTERISTICS OF CANAL.	
Length of main line of canal, from Easton, Pa., to Bristol,	
Pa.,	60 miles
Length of main line of canal in Pennsylvania,	60 miles
Width of canal at top water line,	44 feet
Width of canal on bottom,	26 feet
Depth of water,	6 feet
Length and breadth of locks: 90 feet long; some 11 and	U ICCI
22 feet wide.	
Number of basins,	4
Number of lock-houses,	24
Number of locks: Lift, 24; stop, 8; guard, 1; total,	3:
Number of waste-ways,	18
Number of overflows,	19
Number of lineal feet of overflows,	1,500
Number of bridges,	•
Number of acqueducts,	. 10
Number of lineal feet of acqueduct superstructure,	641
Number of boats owned and run by private parties, about,	800
Average tonnage of boats, about,	96
Navigation opened,	April 1, 1879
Navigation closed,	Dec. 8, 1879
Feet of lockage on main line of canal,	165.5
Value of real estate held by the company, exclusive of	109.94
and estimated at	\$5,000 <b>0</b> 0
canal, estimated at,	•
Give the number of each kind,	Various
PAYMENTS ON ACCOUNT OF CONSTRUCTION.	

# PAYMENTS ON ACCOUNT OF CONSTRUCTION.

Note.—Maintaining and operating the canal for dividends, interest, tax on capital stock, United States tax, and other payments paid by the Lehigh Coal and Navigation Company.

The Delaware Division canal having been leased to the Lehigh Coal and Navigation Company for ninety-nine years, from April 1, 1866, at a stipulated rent per annum, we cannot give the tonnage, rate of tolls, or receipts and expenditures, those items being entirely under the control of said lessees.

#### GENERAL BALANCE SHEET, JANUARY 1, 1890.

DR.		
Canal, Lehigh Coal and Navigation Company's scrip, Delaware Division Canal Company's own bonds, Cash,	\$2,433,350 130,668 51,792 20,838	00 00 92 65
CR:	\$2,636,649	57
Capital stock, Bonds, Profit and loss,	\$1,633,350 800,000 203,299	00 00 57
	\$2,686,649	57

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, J. W. Woolston, president, and E. G. Giles, treasurer, of the Delaware Division Canal Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

J. W. WOOLSTON, President. E. G. GILES, Treasurer.

Affirmed and subscribed before me, this 21st day of January, A. D. 1880.

JOHN RODGERS, Notary Public.

# REPORT

OF THE

Delaware and Hudson Canal Company, for the year ending December 31, 1879.

#### OFFICERS.

N.	Names. Residence. S			
Thomas Dickson, Robert M. Olyphant, George L. Haight, James C. Hartt, Coe F. Young Rollin Manville,	President,	New York, Montelair, N. J., Honesdale, Pa.,	\$20,000 8,500 2,700 7,650 8,500 4,500	00 00 00 00 00

	-	•	
General offices at 21 Cortlandt street, New York.			
ŕ	Residence	_	
Names of Directors.			
Thomas Dickson,			
Abiel A. Low,			
James R. Taylor,		Y.	
James M. Halsted,			
Le Grand B. Cannon,			
John Jacob Astor,			
J. Pierpont Morgan,			
George Cabot Ward,			
Robert S. Hone,			
James Roosevelt,			
Levi P. Morton,	New York.		
Thomas Cornell,	łoundout, N.	. Y.	
CAPITAL STOCK.			
		_	
		1	
Capital stock authorized by law,	<b>\$20,000,000</b>	00	
Capital stock, amount subscribed,	20,000,000	00	
Capital stock paid in by last report, Capital stock, total amount now paid in,	20,000,000	00	
Capital stock, total amount now paid in,	20,000,000	00	
Capital stock, number of shares issued,	100	00	
Capital stock, par value of each share,	100	00	
Captual bloom, put value of caron blancy, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	100	~~	
		=	
DEBT.			
		_	
Funded Debt.			
First mortgage bonds, (due in 1884, bear interest at seven per cent.,		1	
which is payable January and July,) amount,	<b>\$</b> 3,500,000	00	
Mortgage bonds, (due in 1891, bear interest at seven per cent., which	0 401 000		
is payable January, May, July, and November,) amount, Morigage bonds, (due in 1894, bear interest at seven per cent., which	6,481,000	00	
is payable April and October,) amount,	4,856,000	00	
Mortgage bonds, (due in 1917, bear interest at seven per cent, which			
is payable March and September,) amount,	5,000,000	00	
Total amount now of funded debt,	\$19,837,000	00	
	, , , , , , , , , , , , , , , ,		
COST OF CANAL AND FIXTURES.			
Cost of canal and fixtures,	\$6,339,210	49	
Cost of canal boats,	544,607	20	
,	\$6,883,817	69	
	\$0,000,011		
		<u>'</u>	
CHARACTERISTICS OF CANAL.			
T 41 . 6 . 10 110 6			
Length of main line of canal, from Honesdale, Pa., to Ed-			
dyville, N. Y.,	108 mil	les.	
Length of main line of canal in Pennsylvania,			
Width of canal at top water line, average about			
Width of canal on bottom, average about	32 fe	et.	
Depth of water,	6 fe	et.	
Length and breadth of locks: 100 feet between gates; 15	•		
· ·			
feet wide; 6 ascending, $15\frac{1}{2}$ feet wide.			

LEG. Doc.]	DELAWARE AND HUDSON.	953
	About one eight of whole length of canal. ouses, 92; store-houses, 13; other houses,	
30; total,	: Lift, 107; stop, 21; guard, 2; weigh,	135
		182
	*ays,	110
	ows, (including those of reservoirs,) .	10
	feet of over-flows,	300
	es,	136
	ts, (including wood trunk ones,)	31
	(including reservoir dams,)	40
	ucts: 4 wire suspension; 18 wood trunk,	22
	feet of aqueduct superstructure, about,	2,000
	of slack water,	3
	owned by the company,	788
	owned and run by private parties,	100
Average tonnage	of boats, gross tons,	12718
	d,	April 26. December 10.
Foot of lookage of	n main line of canal: 1,028, exclusive of	December 10.
	e summit, and used for reservoir purposes.	
	wood, cut stone, or composite?	Both.
	of each kind: 12 cut stone and 95 com-	Dour.
	stone and 1 composite, guard; 2 stone,	,
, r	DOINGS OF THE YEAR IN TRANSPORTATION.	
Gross amount of	tonnage for the year, including branches	•
and leased cana	ls,	1,423,335
Amount o	f Freight, specifying the Quantity in Tons of 2,000 pe	ou <b>nds.</b>
	<u> </u>	Amount in tons.
Lumber,		25,608
Anthracité coal, Bituminous coal		1,218,086 777
Other iron or casting	[8,	2,218 5,132
Agricultural produc	ts,	470
Manufactures and m Other articles,	ercnancise,	18,638 157,411
Total		1,423,335

# Rate of Toli charged for the respective Classes per Mile, as follows:

	Per mile.	60 miles.	108 miles.
For lumber, per 1,000 feet board measure, (hem-		00 4- 3	
lock,) For lumber, per 1,000 feet board measure, (pine	1; cents.	60 cents.	\$1.00
and other lumber,)	17 cents.	60 cents.	1 00
Shingles, per 1,000,	cent.	85 cents.	50
tract.)	11 cents.	Rate.	Rate.
Bituminous coal, per ton,	l cent.	50 cents.	60

#### EXPENSES.

# Maintaining the Canal or Real Estate of the Corporation.

Aqueducts, &c.,	\$219,569	24
Operating the Canal. Collectors and weighmasters, &c.,	71,856	32

#### RECEIPTS.

Canal used almost exclusively in transporting the coal of	
the company, and the receipts given are from miscellan-	
eous sources; total,	\$41,

# \$41,025 73

# SUMMARY OF EXPENSES.

\$291,425 56

# GENERAL BALANCE SHEET, DECEMBER 31, 1879.

DR.
Canal,
Canal,       \$6,339,210         Railroad and equipment,       6,220,669         Real estate,       8,795,657
Real estate,
Mille improvements
Mine fixtures
Boats, parges, and steamboats.
Cost-vards and fixtures.
Cherry Valley and Sharon railroad.
Lackawanna and Susquehanna railroad
New York and Canada railroad
Telegraph lines
Lackawanna Palace Car Company
Coal on hang December 31, 1879
Supplies on hand at machine shops
Advances to leased lines,
Miscellaneous assets
Advances on coal,
Advances on coal, 605,826 Cash, customers' accounts, bills receivable, \$3,140,116 17
Less payable,
1,995,814
General profit and loss,
, 1111111111111111111111111111111111111
\$39,837,000
\$39,837,000

									C	R															
Capital stock, . Funded debt:																								\$20,000,00	0 0
																					\$3,500,	000	00		
Bonds, 1834, Bonds, 1891, Bonds, 1894, Bonds, 1917,	18	77	-1	88	1,																6,481,	000	00	t	1
Bonds, 1894,					•		٠						•					•		•	4,856,	000	00		1
Bonds, 1917,	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	5,000,	000	-00	19,837,000	0 0
																								\$39,837,00	0 0

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$20,000,000 00

STATE OF NEW YORK, County of New York, 88:

Personally appeared before me, Thomas Dickson, president, and James C. Hartt, treasurer, of the Delaware and Hudson Canal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

THOS. DICKSON, President. J. C. HARTT, Treasurer.

Sworn and subscribed before me, this 20th day of February, A. D. 1880.

JOHN A. PATTISON,

Commissioner for the State of Pennsylvania.

# REPORT

OF THE

Lehigh Coal and Navigation Company, for the year ending December 31, 1879.

#### OFFICERS,

	Names.	Residences.	Salary.
E. W. Clark, S. Shepherd,	President,	Philadelphia. Philadelphia.	

General offices at Philadelphia, Pa.

300	LEHIGH	CUAL	AND I	I A V IGE	TION.		[Mo.	₽,
Names of Directors.  F. R. Cope,  Francis C. Yarnall,  Fisher Hazard,  Charles Parrish,  George Whitney,  John Leisenring,  James M. Willoox,  Edward Lewis,  T. Charlton Henry,  Samuel Dickson,							. Philadelphi . Mauch Ohu . Wilkes-Bar . Philadelphi . Philadelphi . Mauch Chu . And Chu . Philadelphi . Philadelphi . Philadelphi . Philadelphi	a. a. re. a. a. nk. a.
Capital stock authorized Capital stock, amount stock paid in by Capital stock, total amor Capital stock, number of Capital stock, amount proposed capital stock, par value Capital stock, average number of Capital stock, average numb	ubscribed, last repor unt now p of shares is aid in on e	t, aid in, . sued, .				224,08	. 11,204,250 . 11,193,550 . 11,204,250	00 00 00 00 00 00 75
DEBT.								
			~~.				,	
Mortgage loan, due 1879 Mortgage loan, due 1880 Mortgage loan, due 1881 Mortgage loan, due 1882 Loan, due 1887, (deb.,) Loan, due 1884, Loan, due 1887, gold, Loan, due 1897, railroad Loan, due 1911, consolic Seven per cent. scrip, Telis Six per cent. scrip, Dele Six per cent. scrip, Dele Greenwood first mortga Greenwood second mort	, (extende , (extende , (extende , (extende outstandir tible deb., 	d deb.,) d deb.,) ed deb.,; ig, )	is, 1911, 1883, 1884, 1882, ry 1, 18	92,	182 182 182 27 41 5,881 4,653 2,004 8 65 65 140 685	,075 0 ,315 7 ,315 7 ,315 7 ,520 0 ,550 0 ,000 0 ,000 0 ,750 0 ,750 0 ,384 0 ,384 0 ,000 0	\$15,565,151	09
Cost of Lehigh canal an Re-valued in 1872 at, .			•				8,000,000	00
CHARACTERISTICS OF CANAL.  Length of main line of canal, from Coalport to Easton, . 48 miles.  Length of main line of canal in Pennsylvania, . 48 miles.  Canals leased by the company, viz: Delaware division canal, 60 miles.  Width of canal at top water line, 60 to 100 feet.  Width of canal on bottom,								
_ ,							-	

LEG. Doc.]	LEHIGH COAL AND NAVIGATION.	957
	ck-houses, 43; other houses, 2; total, cks: Lift, 49; stop, 2; guard, 5; weigh, 1;	45
		57
	aste-ways,	4
Number of ov	ver-flows,	36
	neal feet of over-flows,	3,600
	idges,	10
Number of cu	llverts,	21
Number of da	ms,	9
	ueducts,	4
	neal feet of aqueduct superstructure,	285
pools.	les slack water: 36 miles canal, and 12 miles	
	oats owned by the company,	257
	eats owned and run by private parties,	467
	age of boats,	97
	ened,	April 1, 1879.
	osed,	Dec. 13, 1879.
	ge on main line of canal,	375
	estate held by the company, exclusive of	
canal, but o	n its line,	\$200,000 00
Are the locks stone, lined	of wood, cut stone, or composition? Mostly with wood.	
	DOINGS OF THE YEAR IN TRANSPORTATION.	
Number of to	ons of 2,000 pounds of through freight for	વક.
	main canal: Not reported separately.	
	of tonnage for the year, including branches	
	eanals,	747,3151348
Amou	nt of Freight, Specifying the Quantities in Tons of 2,000 i	Pounds.
	•	Amount in tons.
Lumber, Anthracite coal, Bituminous coal	,	\$2,148,277 512,460,200 2,147 48,490,466
Other iron or cas	stings	1,8111741
Lime and limest	ores,	$29,977\frac{576}{58,861\frac{1199}{2000}}$
Agricultural pro	duots,	17,615 1 3 3 3 3 7,912 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	d merchandise,	7,9121187 35,8901888
Total,		747,3151388

For lumber, per 1,000 feet board measure, (hemlock,) . . 1 cent.

958	LEHIGH COAL AND NAV	IGATION.
<i>0</i> <b>0</b> 0	HEDIOD COAL AND MAY	TOTATION

[No. 9,

For lumber, per 1,000 feet	bo	ar	d	me	3.8	ur	e,	<b>(</b> p	ine	e a.	nd	l o	th	er	
lumber,)															1; cents.
Shingles, per 1,000,		•	-				•	•			•	•		-	4 mills.
Anthracite coal per ton, .		•	:		•		•		•	•	•	•	•		½ to 1½ cents.
Bitumininous coal per ton,			•	•		•	•		•		•	•	•	•	8 mills.

### EXPENSES.

# Maintaining the Canals or Real Estate of the Corporation.

	Maintenand Lehigh car		Maintenanc Delaware vision can	Total.		
Aqueducts, Boats and flats, Bridges, Canal bed and banks, Shipping pockets, Dams, Horses and horse keep. Looks and houses, Steamboats and dredge boats, Superintendence and engineering, Tools and tool repairs, Waste weirs and sluices, Water wheels,	\$96 1,632 1,062 9,228 7,664 1,687 2,678 6,459 2,964 2,106 81	04 47 75 73 68 21 80 71 82 75 77 80	\$2,844 604 2,458 17,791 2,119 786 1,021 789 2,169 312 598 1,158	06 96 65 69  77 03 20 71 43 94 50	\$2,440 2,237 3,516 27,020 7,684 3,806 3,409 7,480 8,754 4,276 808 1,153	10 43 40 42 63 98 83 91 53 18 71 30 16
Quarry expenses,  Totals,  Operating the Canala.  Collectors and weighwasters, Drawbacks and overcharges, Labor, shipping coal, Lock-keepers, Office expenses, rents, and furniture, Superintendence,  Total,	\$85,668 \$5,092 15,454 15,258 774 1,083 \$37,657	47 28 00 28 87	\$32,869 \$1,973 118,867 7,225 803 1,064 \$129,434	92 02 81 52  20 41 08 08	\$68,5\$7 \$7,066 118,867 15,454 22,478 1,077 2,147 \$167,091	92 50 28 52 28 20 69 45

# RECEIPTS.

From tolls on coal,		
Total,	\$1,300,610	33

# SUMMARY OF EXPENSES.

Maintaining the canal or real estate of the corporation, and operating		
the canal, For interest, For municipal, State, and United States,	\$235,628 923,958	92 66
For municipal, State, and United States,	77,452 189,333	74 38
- Total,	\$1,426,873	70
Deficit, ,	\$125,763	37
	l	L

#### STOCK AND DIVIDENDS.

Amount of	common	stock	now	outstanding:	224,085	
shares; pa	r value, .				\$11,	204,250 00

STATE OF PENNSYLVANIA, See:

Personally appeared before me, E. W. Clark, president, and S. Shepherd, treasurer, of the Lehigh Coal and Navigation Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, 1879, according to the best of their knowledge and belief.

(Signed,) E. W. CLARK, President. S. SHEPHERD, Treasurer.

Sworn and subscribed before me, this 27th day of February, A. D. 1880. W. C. ALDERSON, Notary Public.

# REPORT

#### OF THE

# Of the Monongahela Navigation Company, for the year ending January 7, 1880.

#### OFFICERS.

NAI	des.	Residence.	Salary.	
J. K. Moorhead,	President,	Pittsburgh, Pa.,	\$6,000	00
William Bakewell,	Sec'y and Treas'r, . }	moreland co., Pa., P. ( O. add's, Pittsburgh,	2,000	00
William P. Wood, Thomas McGowan,	Cargo Inspector, Sup't of Repairs,		1,500 1,800	00 00

General office at 110 Diamond street, Pittsburgh, Pa.

Names of Directors.	•	Residences.
Felix R. Brunot,		Allegheny, Pa.
Alexander Bradley,		Pittsburgh, Pa.
John Harper,		Pittsburgh, Pa.

Names of Directors.  N. B. Hogg, M. K. Moorhead, John Moorhead, J. B. Murdoch, M. D., William Morrison, Daniel Wallace, One vacancy, caused by the decease, on December 11, of James Veec uary 8, 1880, by election of J. B. Sweitzer, of Pittsburgh, Pa.	Pittsburgh, Pittsburgh, Pittsburgh, Allegheny, Pittsburgh,	Pa. Pa. Pa. Pa. Pa. Pa.
Capital stock authorized by law,	\$1,004,500 952 50 61	00 00 00
DEBT.		<u></u>
Funded Debt.  First mortgage bonds, (due July 1,187, bear interest at six per cent., which is payable 1st January and July.) amount,	\$105,000 19,000 \$84,000	00
COST OF CANAL AND FIXTURES.  Total amount of construction account is	1 115 450	00
	1,110,402	00
Length of main line in Pennsylvania: All within this State. Width of canal at top water line: No canal; river only. Depth of water: On lock sills, 5 to 6 feet; depth of water varies in river.  Length and breadth of locks: Six of 190 by 50 feet chamber; two of 250 by 56 feet chamber.  Number of pools: No. 1, 10 miles; No. 2, 14 miles; No. 3, 15 miles; No. 4, 18 miles; No. 5, 10 miles; No. 6, 16	8 to 85 mi	les.
miles.  Number of lock-houses, 6; store-houses, 4; other houses, 2; total,		12 8 6

5
61
\$23,095 00 All cut stone.

# DOINGS OF THE YEAR IN TRANSPORTATION.

Company does no transportation business.

# STATEMENT

In bushels, of Coal and Slack Shipped in the several Pools of the Monongahela Slackwater, during the year 1879.

January,         167,000         844,500         171,000           February,         77,900         415,500         140,200           March,         187,000         888,500         212,400           April,         2,358,000         6,768,400         2,308,000           May,         872,900         3,668,800         1,615,400           June,         157,000         886,500         240,600           July,         494,600         1,911,300         560,300           August,         914,000         1,367,000         385,800           September,         30,650         1,388,500         351,100           October,         35,450         611,900         218,100           November,         1,185,700         1,934,400         334,000           December,         3,046,300         9,035,100         2,610,800	. 3. Pool No. 4.	Total.
December	728,400 1,364,900 3,190,600 1,513,800 551,400 1,162,000 30,400 00 532,600 00 249,900	1,440,500 1,362,000 2,602,800 14,623,000 7,670,900 1,885,500 4,128,200 2,997,200 2,302,850 1,115,350
		3,941,500 17,995,500

#### Coke Business for 1879.

Bushels—Pool No. 1,       914,         Bushels—Pool No. 2,       2,507,         Bushels—Pool No. 6,       150,6	300   3,634	95 31 00
Total number bushels coke,	700 \$4,623	26
Bushels coal,	300 \$106,168 4,623	53 26
65,588,	\$110,791	79

# 61 RAILROAD REPORT.

# STATEMENT

Of Freight shipped East and West on the Monongahela slackwater, during the year ending December \$1, 1879.

Shipped Eastward from Pittsburgh.	Shipped Westward to Pittsburgh.
Whiskey, barrels, 139	Sand, bushels, 471,700
Boards, feet, 5,295,300	Whiskey, barrels, 7,030
Timber, feet, 1,828,700	Wood, cords, 113
Iron ore, tons,	Stone, perches, 134,2
Pig iron, tons, 1,820	Staves, number, 69,200
Fire clay, tons, 2,744	Posts, number, 9,82
Pit posts, number, 33,000	Brick, number, 1,057,050
Sheep, number, 6	Sheep, number, 3,45
Cattle, number, 46	Oil in bulk, barrels, 3,65
Horses, number, 93	Lumber, feet, 140,800
Classified freight, pounds, 25,290,350	Timber, feet, 547,48
	Steel rails, tons,
'	Hogs, number, 3,29
	Cattle and horses, number, 237
	Classified freight, pounds, 17,293,100

# RATE OF TOLL CHARGED FOR THE RESPECTIVE CLASSES, AS FOLLOWS: Articles Carried in Quantities.

	Not	les	s tl	an		Pe	r I	Loc	ek.	Through.				
Iron, rolled and hammered, per 1,000 lbs., Steel and iron rails, per ton,		100	tor tor tor bb	18.			1	5 0 5				25 7		
Co	al.				-									
On each 1,000 bushels, from Po 1 No.	1.												\$	90
On each 1,000 bushels, from Pool No.														
On each 1,000 bushels, from Pool No.														
On each 1,000 bushels, from Pool No.														
On each 1,000 bushels, from Pool No.														
On each 1,000 bushels, from Pool No.														
Slack, half toll.	•													
Col	e.													
On each 1,000 bushels, from Pool No.	1						_					. :	ŝ	75
On each 1,000 bushels, from Pool No.														
On each 1,000 bushels, from Pool No.														

#### Steamboats.

	Below Bre	ownsville.	Above Brownsville.	Through from
	Per Lock.	Through.	Per Lock.	Pittsburgh to Geneva.
In addition to toll on cargo,	<b>\$</b> 0 50	<b>\$</b> 2 00	- \$1 00	<b>\$4</b> 00

Empty crafts, \$1 per lock.

# Miscellaneous Articles.

•	Per	Lock.	Through.
Whiskey, per barrel,		4c.	20c.
Manure, per 1,000 pounds,		2	12
Rubble and limestone, per perch,		3	18
Dimension stone,			30
Iron ore, per ton,		8	40
Pig iroa,			54
Fire wood, per cord,			36
Bark		10	60
Posts and rails, per 100,			36
Brick, compon,		2	10
Staves and heading, per 100,		1	6
Hoop poles, per 100,			6
Timber, in rafts, per 100 cubic feet,		6	36
Lumber, boards, and scantling, per 1,000 feet, B. M.,		8	48
Frame timber, per 100 feet lineal,		6	36

#### Passengers.

Per lock, 5; through, 30.

# Classed Preight, per 1,000 pounds.

	Below Brownsville. per Lock.	Above Brownsville, per Lock.	Through.
Class No. 1, Class No. 2, Class No. 3,	6 cents.	11 cents. 8 cents. 5 cents.	54 cents. 40 cents. 26 cents.

#### Live Stock.

	Below Brownsville.	Above Brownsville or through.
Sheep, per head,	4 cents. 5 cents. 20 cents.	5 cents. 7 cents. 30 cents.

# EXPENSES.

# Maintaining the Canal or Real Estate of the Corporation.

<del>_</del>	
The total expenses during the year, including the officers'	
salaries, lock-tenders and assistants, and inspector of	
cargoes, including also stationery, printing, ropes, oil,	
&c.,	\$32,745 68
The total amount expended for repairs, including salary of	
superintendent of repairs for the year, is	27,102 59
Total expenses and repairs,	\$50 848 97
Total expenses and repairs,	\$00 0 0 2 0 2 I

# RECEIPTS.

# Abstract of Receipts and Disbursements for Year ending January 7, 1880.

•			D	R.													-		ļ
Balance, January, 1879, Tools received in cash, Received on toll bills,																		\$59,920 50,285 108,540	. 1 2
Interest,	• •	:	:		:	:	• •	:	:	:	 	•	:	:	:	:	$\begin{bmatrix} \cdot \end{bmatrix}$	4,481 113 300	8
			CI	₹.													=	\$217,641	0
Expenses,				• •	 						• •			: : : : :				\$32,745 27,102 4,740 3,316 122,315 27,421	6 5 0 1 0 6
																		\$217,641	0

# Profit and Loss Account.

	•	DI	R.		i
Expenses,				 	\$32,745
Repairs,				 . <b></b> .	27,102
Coupons,				 . <b></b> .	5,040
Lost tolls,				 <i></i> . <i>.</i>	1,408
Tax on capital stock	κ,			 	6,027
Tax on gross receip	ts,			 	1,356
Tax on loan,				 	336
Dividend, January,	1879,			 	60,270
Dividend, July, 187	9,			 	60,270
Tax on capital store Tax on gross receip Tax on loan, Dividend, January, Dividend, July, 187 Balance, January 7,	, 1880,			 	55,789
					\$250,346
		CH	<b>}.</b>		
Balance, January, 1	1879			 <i>.</i>	\$72,156
Tolis.				 	174,707
Balance, January, 1 Tolis, Interest,				 . <b></b>	8,481
					\$250,846

#### STATEMENT OF TOLLS.

Amount of tolls charged on the Monongahela Slack Water	er, during	the
year ending January 7, 1880:	<b>4104 140</b>	
On coal and slack,	\$106,168	
On coke,	4,623	26
On freight, empty crafts, steamboats, tow-boats, lumber,		
&c.,	58,440	13
On passengers,	5,475	50
	\$174,707	
Amount of uncollected toll bills,		
GENERAL BALANCE SHEET, JANUARY 8, 1980.		
	<del></del>	_
DR.		
Construction,	\$1,115,452	0
Cash, B. L. Woods, junior, cargo inspector,	27,421	6
Toll bills, uncollected tolls,	648 51,784	5 9
Bills receivable,	42,500	Q
Retired bonds, (held by company,)	19,000	0
	\$1,256,807	1
CR.		Γ
Capital stock,	\$1,004,500	0
Bonds,	103,000 952	0
Scrip,	50,000	0
Trustee account, (per tonnage tax,)	8,789	8
Suspended account,	1,919	8
Dividends unpaid,	984 2,585	0
State Treasurer,	3,386	6
State Treasurer, Profit and loss, Sinking fund,	55,789	6
Sinking lund,	25,000	0
	\$1,256,807	1

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding: 20,090 shares of \$50 each.

Rate and date of all cash dividends on stock of original and consolidated companies: January 9, 1879, six per cent. July 10, 1879, six per cent.

STATE OF PENNSYLVANIA, County of Allegheny, 88:

Personally appeared before me, James K. Moorhead, president, and William Bakewell, treasurer, of the Monongahela Navigation Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this com-

pany, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending January 7, A. D. 1880, according to the best of their knowledge and belief.

(Signed)

J. K. MOORHEAD, President. W. BAKEWELL, Treasurer.

Sworn and subscribed before me, this 3d day of February, A. D. 1880. R. H. WHITTLESEY, Notary Public.

# REPORT

OF THE

Muncy Canal Company, for the year ending December, 1879.

#### OFFICERS.

Names.		Residence.	Salary	•
James E. Riebsam,		Muncy,	II .	
Names of Directors.  Jacob Cook,	CAPITAL STOCK.		Residen Mur Mur Mur	icy.
Capital stock, amount subscribed, Capital stock paid in by last repor Capital stock, total amount now p Capital stock, number of shares is Capital stock, amount paid in on a Capital stock, par value of each st Capital stock, average market value.	mon some,		\$2,625 2,625 2,625 2,625	00
COST OF	F CANAL AND FIXTUE		\$7.077	15

LEG. Doc.	Muncy.		967
•	CHARACTERISTICS OF CANAL.		
Length of main line of c	anal, from Muncy to Pennsylvania		
canal,		3 mi	les.
	canal in Pennsylvania,	amı	les.
Width of canal at top w	rater line,	40 f	eet.
	om,	25 f	eet.
		41 f	eet.
		~	1
Number of bridges,			2
	ck water,		3
	and run by private parties,		ì
		An	ril.
Navigation closed		Novemb	
<del>-</del>			
Amount of Freig	ht, specifying the quantity in tons of 3,000 pound	ds.	
		Amount	in.
		tons.	
Lumber,			3
Anthracite cost	4	3	,830 1
Other iron or castings, Manufactures and merchand	lise : Salt,		i
Rate of Toll Char	rged for the respective Ciasses per Mile, as follow	fo:	
For lumber, per 1,000 fe	et board measure, (hemlock,)	7 mi	ills.
	et board measure, (pine and other		
		7 m	ills.
Anthracite coal, per ton	,	5 m	
, <b>F</b>		0 242	
~	expenses.		
Canal bed and banks, .		\$19	46
4	RECEIPTS.		
From tolls on coal	1	955	Ī.,
Other sources, rents, &c.,		<b>\$</b> 55	90 51
	<i></i>	<b>8</b> 75	41
		<b></b>	41
	SUMMARY OF EXPENSES.		
Maintaining the canal or rea	al estate of the corporation, and operating		
the canal,		\$19	46
-	nd,	<b>\$</b> 75	41
<del></del>			_

STATE OF PENNSYLVANIA, County of Lycoming, 88:

Personally appeared before me, J. E. Riebsam, president, and Ed. Cooke, treasurer, of the Muncy Canal Company, who, being duly sworn, do de-

pose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December, A. D. 1879, according to the best of their knowledge and belief.

968

(Signed,) J. E. RIEBSAM, President pro tem. ED. COOKE, Treasurer.

Sworn and subscribed before me, this 23d day of February, A. D. 1880. B. S. LANGDON, Notary Public.

# REPORT

#### OF THE

Pennsylvania Canal Company, for the year ending December 31, 1879.

#### OFFICERS.

N	AMES.	Residence.	Salary.
Thomas T. Wierman, Joseph Stickney, Andrew J. Whitney,	President,	Philadelphia. Harrisburg. Wilkes-Barre. Harrisburg.	

# General offices at Nos. 233 and 243 South Fourth street, Philadelphia.

Names of Directors	١.																									Residences.
•																										
Thomas A. Scott, .		•	•	•	•		•	•	٠	•	٠	٠	•		•	•	•		-				٠	•	٠	Philadelphia.
George B. Roberts,																										Philadelphia.
Isaac J. Wistar,																										Philadelphia.
Wistar Morris,																										Philadelphia.
Josiah Bacon,																										Philadelphia.
M. Hall Stanton, .																										Philadelphia.
Alexander Biddle,																		. '								Philadelphia.
Samuel M. Felton,																										
Strickland Kneass,																										
A. J. Cassatt,																										
Simon Gratz																										_
SILIULI GIRLE	_	_		-		_		_	-	_		_	_	_			_		-	_	_	_		-		

# PENNSYLVANIA.

# CAPITAL STOCK.

Capital stock authorized by law,	\$5.000.000	00
Capital stock authorized by votes of company	5.000.000	00
Capital stock, amount subscribed,	4,501,200	00
Capital stock, paid in by last report.	4.485.765	00
Capital stock, total amount now paid in,	4,501,200	00
Capital stock, number of shares issued,	, ,	İ
Capital stock, amount paid in on each share,	50	00
Capital stock, par value of each share,	50	00
Capital stock, average market value during the year: Only one sale, at one dollar per share.		

#### DEBT.

	1	=
Funded Debt. First mortgage bonds, (due July 1, 1887, bear interest at six per cent.,		
which is payable January and July 1, each year,) amount, Second mortgage bonds, (due July 1, 1910, bear interest at six per	\$90,000	00
cent., which is payable January and July 1, each year,) amount, .	8,000,000	00
Total amount now of funded debt,	\$3,090,000 115,000	00 00
Floating Debt,	\$2,975,000	00
Debt incurred for any other purpose, and for what: To meet current payments,		
The amount now of floating debt,	\$60,000	00
Total amount now of floating and funded debt,	\$3,035,000	00
Total cash realized from capital stock and debt,	\$7,536,200	00

# COST OF CANAL AND FIXTURES,

See Auditor General's report on railroad, canal, and telegraph companies, for 1872, page 796.

# CHARACTERISTICS OF CANAL.

Length of main line of canal: From Columbia to Wilkes-
Barre, 151; Junction to Huntingdon, 90; Northumber-
land to Flemington, 68; Clark's Ferry to Millersburg,
13; Slack water, aggregate length, 11 miles; total,
Length of main line of canal in Pennsylvania,
Number of branch canals, with length of each, viz: Two;
aggregate length,
Width of canal at top water line: Main line, 50 to 60 feet;
West Branch division, 45 to 55 feet; Wiconisco division,
50 feet; Juniata division, 50 feet.
Width of canal on bottom: Main line, 34 to 40 feet; West
Branch division, 30 feet; Wiconisco division, 30 feet;
Juniata Division, 30 feet.
Depth of water: Main line, 61 feet; other, divisions, 4 to
41 feet.

333 miles. 333 miles.

4 miles.

970 Pennsylvania.	[No.	9,
Length and breadth of locks: 30 locks, 17×182 feet; 40		
locks, 17×90 feet; 34 locks, 15×90 feet,		104
Number of basins,		60
Number of lock-houses, 97; store-houses, 10; other houses,		
30; total,		137
Number of locks: Lift, 104; stop, 14; guard, 14; weigh,		
3; total,		135
Number of waste-ways,		76
Number of over-flows,		57
Number of lineal feet of over-flows,	7,	216
Number of bridges,	_	467
Number of culverts,		145
Number of dams,		19
Number of aqueducts,		61
Number of lineal feet of aqueduct superstructure,	6,	683
Number of lineal feet of dams,	13,	
Number of miles of slack water,	•	11
Number of boats owned by the company,		242
Number of boats owned and run by private parties,		250
Average tonnage of boats on main line,	00 to 280 to	ns.
Navigation opened,	Apri	11.
Navigation closed,	December	13.
Feet of lockage on main line of canal, 312; Wiconisco di-		
vision, 36 feet; Juniata division, 289 feet; West Branch		
division, 107 feet,	1	744
Are the locks of wood, cut stone, or composite?		All.
Give the number of each kind: Cut stone, 37; cut stone		
and composite, 41; composite, 48; wood, 9,		135
DOINGS OF THE YEAR IN TRANSPORTATION.		
Gross amount of tonnage for the year, including branches	004 500	
and leased canals,	806,522	.49
Amount of Freight, specifying the Quantity in Tone of 3,000 pour	nds.	
	Amount	in
	tons of 2,0 pounds.	00
Lumber	\$156,937	25
Anthracite coal,	539,835	52
Bituminous coal, Pig iron, railroad iron, other iron or castings, iron and other ores, lime	19,931	52
and limestone, agricultural products, manufactures and merchandise, live stock, other articles,		20
		49
Total,	\$806,522	75

# THE RATE OF TOLL CHARGED FOR THE RESPECTIVE CLASSES PER MILE, AS FOLLOWS:

		×						DIST	ANCES	IN M	ILES.							
4	5 or less.	5 to 10,	10 to 15.	15 to 20.	20 to 25	25 to 30.	30 to 35.	85 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.
First CLASS.—Agricultural implements, butter, drugs, dry goods, eggs, fine groceries, feathers, furniture, hardware, leather, liquors,	cts.	cts.	cts.	cts.	cts.	ote.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts
machinery, paper, spices, teas, wool, and articles not enumerated, ECOND CLASS.—Bark, (ground and rossed,) earthen and queens-	22	28	84	40	46	52	57	62	67	78	79	85	90	96	100	108	106	100
ware, hides, marble, (manufactured.) provisions, rags, seeds, slate, sumac, tobacco, trenails, window glass, FHRD CLASS.—Ashes, (pot, pearl, and soda.) hark, (unground.) bones and bone dust, burr blocks, car wheels and axles, cement, charcoal, chrome ore, clay cylinders, copper ore, cotton, crude chemicals, feed, flour, fire-clay and fire bricks, fish, fork and shovel handles, fruit and vegetables, grain, grind-stones, heavy groceries, ground flint, guano, hay and straw, horns, iron, (all	16	20	24	28	22	36	30	42	45	49	58	57	61	65	69	78	76	71
Kinds,) meal, mill-stones, nalls and spikes, oils, oysters, phosphates, pitch, rosin, tar, salt, soap-stone, staves, bolts, railroad ties, telegraph poles, fourth Class.—Ashes, (leached,) bricks, cinders, clay, cord-wood, earth, hoop poles, ice, iron ore, lime, keip, manure, plassess, the salt of the control of the cont	12	18	18	21	24	27	29	81	88	35	87	39	41	43	45	47	49	5
ter, post and rails, (split,) sand, saw dust, and stone, (wrought and unwrought,) suppowder, sawed lumber and limber of all kinds, in boats, including lath, shingles, staves, headings, &c., per ton. Where otherwise speci-	8 25	9 82	10 40	11 50	12 68	13 75	14 88	18 100	16 118	18 125	20 135	22 145	24 155	26 165	28 175	30 185	32 196	20
fied in special toll sheet the latter governs, aw-logs, sixteen feet long or less, for each log,		17 5	21 6	24 7	<b>27</b> 8	80	88 10	36 10	39 11	41 11	41 12	47 12	50 18	53	56	59	62	•
ll other logs and timber, round or hewed, singly or in rafts, per one thousand feet, B. M.,	20	30	40	50	55	60	64	68	71	74	76	78	79	80	81	82	88	1

# THE RATE OF TOLL CHARGED FOR THE RESPECTIVE CLASSES PER MILE-Continued.

							Di	STAN	CES II	MIL	RS.						
•	90 to 96.	95 to 100.	100 to 105.	105 to 110.	110 to 116.	115 to 120.	120 to 125.	125 to 130.	130 to 135.	135 to 140.	140 to 145.	145 to 150.	150 to 155.	156 to 160.	160 to 165.	165 to 170.	Over 170.
FIRST CLASS.—Agricultural implements, butter, drugs, dry goods, eggs,	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	ets.	cts.	cts.	cts.	cts.	cts.	cts.
fine groceries, feathers, furniture, hardware, leather, liquors, machin- ery, paper, spices, teas, wool, and articles not enumerated, SECOND CLASS.—Bark, (ground and rossed.) earthen and queensware,	112	115	118	121	124	126	128	180	182	184	136	188	140	142	144	146	148
hides, marble, (manufactured.) provisions, rags, seeds, slate, sumac, tobacco, trenalls, window glass,  THIRD CLASS.—Ashes, (pot, pearl, and sods.) bark, (unground.) bones and bone dust, burr blocks, car wheels and axles, cement, charcoal, chrome ore, clay cylinders, copper ore, cotton, crude chemicals, feed, flour, fire-clay and fire bricks, fish, fork and shovel handles, fruit and	80	82	84	86	88	90	92	94	96	98	99	100	101	102	108	104	106
vegetables, grain, grind-stones, beavy groceries, ground film, guano, hay and straw, horns, iron, (all kinds,) meal, mill-stones, nails and spikes, oils, oysters, phosphates, pitch, rosin, tar, ssit, soap-stone, staves, boits, railroad ties, telegraph poles, FOURTH CLASS.—Ashes, (leached,) bricks, cinders, clay, cord-wood,	53	55	57	58	60	62	64	66	68	70	72	74	76	78	79	80	81
earth, hoop poles, ice, fron ore, lime, kelp, manure, plaster, post and rails, (split,) sand, saw dust, and stone, (wrought and unwrought,). Gunpowder,	36 205	38 210	40 215	42 220	44 225	46 280	47 235	48 240	49 245	50 250	51 255	52 260	58 265	54 270	55 275	56 280	57 285
gles, staves, headings, &c., per ton. Where otherwise specified in special toil sheet the latter governs,  Saw-logs, sixteen feet long or less, for each log.	68	71	74	78	82	85	88	92	96	96	101	104	107	109	110	111	112
All other logs and timber, round or hewed, singly or in rafts, per one thousand feet, B. M.,	85	96	87	88	89	90	91	92	98	94	96	96	97	98	99	100	100

# EXPENSES. Maintaining the Canal or Real Estate of the Corporation.

Maintenance of canal. Equipment.								
\$8.759	05				1			
			.					
1,000	• •	\$2.995	68					
6.629	03	45,000	••					
0,020	00	9.482	14		l			
21.992	14	-,			ŀ			
3,113	71	1.271	76		ĺ			
811	50	_,						
36.145	70				ļ			
		8	41					
92								
366								
2,351								
2,859		418	14					
9,825		40	ا ا					
770		18	14					
2,648								
485		81	47					
1,975		0.400	امما		Į			
		2,430	ושט		!			
0,780		00						
1,000		80	21					
			il					
			i l					
	80							
\$123.867	69	\$16.795	09	\$140,662	7			
<b>V120,00</b> 1	"	<b>V</b> 25,155	"	4110,002	١.			
				•				
5,591					l			
			1					
					l			
10,090					1			
9 998					1			
628			1					
2 724			[ ]	84 180	5			
				01,100	_			
	$ \cdot \cdot $		$ \cdot \cdot $	\$174,843	8			
RECEIPTS	•							
goollangous	feo!~	ht lookees	and					
SOUTHER TOUR	r ork	Tr' TOO WHEOR!	anu	\$23A 40A	4			
boat toll, Boat rents,								
	• •		• •		7 8			
• • • • •	• •	· · · · · · ·	• •		ـــا			
				\$282,767	4			
	PNC	PC	=  .	·	`			
MI OF BAI	BNO	uo.			-			
of the corner	ation	a and equipm	aent					
				\$174,843	8			
				186,464	2			
				261	2			
379,				539	(			
			-		_			
				\$362,107	8			
					ı			
	of canal \$8,759 1,509 6,629 21,992 3,113 811 86,145 92 366 2,351 2,859 9,825 770 2,648 485 1,975 10,102 8,798 1,358 1,009 1,176 586 \$123,867  \$123,867  \$6,591 3,611 95 8,529 10,090 672 2,236 628 2,724  RECEIPTS  Scellaneous 628 81,009 672 628 628 628 628 628 628	of canal.  \$8,759   05   1,509   71    6,629   03    21,992   14   3,113   71   811   50   86,145   70    92   17   386   59   2,851   49   2,859   50   9,825   05   770   30   2,648   11   485   03   1,975   12   10,102   68   8,798   33   1,858   96   1,009   81   1,176   586   80    \$123,867   69    5,591   61   3,611   54   95   67   8,529   25   10,090   81   672   21   2,236   68   628   18   2,724   58    RECEIPTS.	\$8,759 05 1,509 71 6,629 03 9,482 21,992 14 3,113 71 811 50 86,145 70 92 17 366 59 2,351 49 46 2,859 50 770 30 2,648 11 485 03 1,975 12 10,102 63 8,798 33 1,858 96 1,009 81 1,176 96 586 80 \$123,867 69 \$123,867 69 \$16,795  \$5,591 61 3,611 54 95 67 8,529 25 10,090 81 672 21 2,236 68 628 18 2,724 58  RECEIPTS.  RECEIPTS.	\$8,759 05 1,509 71 \$2,995 68 6,629 03 9,482 14 3,113 71 1,271 76 811 50 86,145 70 341 2,859 50 418 14 2,859 50 418 14 2,859 50 418 14 485 03 1,475 12 10,102 63 2,430 00 8,798 33 1,858 96 11,009 81 1,176 96 586 80 \$123,867 69 \$16,795 09 \$5,591 61 3,611 54 95 67 8,529 25 10,000 81 672 21 2,236 68 628 18 2,724 58 \$	\$8,759 05			

# GENERAL BALANCE SHRET, JANUARY 1, 187-.

Pennsylvania canal, Equipment, Capital stock, Susquehanna Coal and other companies, Due from individuals and companies, Cash in banks, Payments to sinking fund, Profit and loss,  CR.  Capital stock, First mortgage bonds, Capital stock, Capit	DR.		
CR.  Capital stock,	Materials on hand, Due from individuals and companies, Due from collectors, Cash in banks, Payments to sinking fund.		7,782 4,003 2,850 98,883 60,728
Capital stock, First mortgage bonds, General mortgage bonds, Bills payable, Interest on first mortgage bonds, due January 1, 1880, Interest on general mortgage bonds, due January 1, 1880, Pay-rolls, December, &c., Vouchers, December current bills, Balance due other canal companies—tolls collected for them, 602			
First mortgage bonds, 90,000 General mortgage bonds, 3,000,000 Bills payable, 60,000 Interest on first mortgage bonds, due January 1, 1880, 2,760 Interest on general mortgage bonds, due January 1, 1880, 92,910 Pay-rolls, December, &c., 10,188 Vouchers, December current bills, 7,249 Balance due other canal companies—tolls collected for them, 602	CR.		
	First mortgage bonds, General mortgage bonds, Bills payable, Interest on first mortgage bonds, due January 1, 1880 Interest on general mortgage bonds, due January 1,	0,	90,000 3,000,000 60,000 2,760 92,910 10,138 7,249

#### STOCK AND DIVIDENDS.

Amount of co	mmon	stock	now	oute	tandi	ng:	90,02	4 sha	ares,		
at \$50 each,										\$4,501,200	00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Isaac J. Wistar, president, and John Dougherty, treasurer, of the Pennsylvania Canal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

I. J. WISTAR, President.

JOHN DOUGHERTY, Treasurer.

Sworn and subscribed before me, this 22d day of January, A. D. 1880.

JOHN C. SIMS, Junior, Notary Public.

# REPORT

#### OF THE

# Schuylkill Navigation Company, for the year ending December 31, 1879.

#### STOCK AND DEBT.

First. The capital stock is unlimited.  Second. The amount of stock subscribed for and issued is as fo	llows	:
	5,500	
Preferred stock,	•	
Stock scrip,	36	
Total,	,786	00
Third.		
Six per cent. mortgage bond, 1907,       8,98         Six per cent. common loan, 1876–1895,       1,20         Six per cent. mortgage loan, coupon, 1895,       1,20         Six per cent. boat and car loan, 1918,       76         Seven per cent. boat and car loan, 1915,       62	99,880 90,892 7,852 90,000 66,650 28,100 28,000 90,375	20 66 50 00 00 00 00
Fourth. Floating Debt.		
		1

Interest due on loans,	 *141,434	
Dividends un paid	 2.397	
Debts due sundry persons,	 1,417	80
Total,	 \$147,426	98
		<u>.</u>

Fifth. Average rate of interest, a fraction over six per cent.

The cost of the company's works, estates, and equipments, as charged on the books, \$12,622,305 86.

Sixth. The dividends for August, 1879, were 12 per cent. on common stock, and 22 per cent. on preferred stock, payable in six per cent. scrip of the Philadelphia and Reading Railroad Company, lessee of the canal and works of the Schuylkill Navigation Company, the interest on which is payable semi-annually, and the principal payable July 1, 1882. The said dividend being for one year, said scrip being now worth about ninety per cent. in cash.

Seventh. The number of shares issued and outstanding December 31. 1879, was: Common stock. 17.530 shares. share. The par value of each share is \$50. The average market value of each during the year 1879 was \$4 50 for

common stock, and \$9 for preferred stock.

The amount paid in for each share is \$50 dollars. Dividends were declared in 1878 on 18,172 shares of common stock, and 63,524 shares of preferred stock.

Eighth. The amount on which dividends were declared was as follows: In August, 1879, on 18,092 shares of common stock, and on 63,564 shares of preferred stock, the difference being caused by the conversion of eighty shares of common stock into forty shares of preferred stock, in all such cases two shares of common stock being given for one share of the preferred stock, and since August, 1879, 562 shares of common stock have been converted into 281 shares of the preferred stock.

Ninth. All the works and estates of the company were leased to the Philadelphia and Reading Railroad Company on the 12th of July, 1870, for the term of nine hundred and ninety-nine years. We respectfully refer to the report made by them for the description of business, cost of repairs, &c.

Tenth.

#### Income and Expense Account.

Eleventh. CHARGES.	,094	<b>68</b>
CHARGES.		=
		_
Interest on loans, bonds, &c.,	,469	74
Dividend on stocks,	,654	00
	,178 ,300	30 00
	,514	88
\$629	,116	92
The amount of the contingent and sinking fund which is held by the Philadelphia and Reading Railroad Company	= - <del>-</del>	
is,	268	58
The amount of undivided profits of the company, December		
	977	76
Nore.—The settlement of the dividends on the stock and the cou		

ing Railroad Company, under a provision of the lease.

#### OFFICERS.

NA	Residence.	Salary.		
Richard Wilkins,	President, Secretary and Treasurer, Solicitor, Chief Clerk,	Philadelphia.	\$1,200 2,500 100 1,500	00

General office No. 417 Walnut street, Philadelphia.	
Names of Managers. Residen	ces.
John N. Hutchinson,	
Charles W. Wharton,	
George Brooke,	
	υ,
Charles Baber,	
Michael Ward,	
Thomas R. Patton,	118.
Twelfth.	
GENERAL BALANCE SHEET, JANUARY 1, 1880.	
D.D.	
DR.	
Capital stock,	
Preferred stock,	
Mortgage loans, due 1897, six per cent.,	
Coupon mortgage loan, due 1895, six per cent., 1,200	
Improvement bonds, due 1880, six per cent.,	
Boat and car loan, due 1913, six per cent	
Boat and car loan, due 1915, seven per cent.,	
Loan of 1876, due 1895, six per cent.,	852 5
Interest on loans, due January 1, 1880,	431 2
Dividends on preferred and common stocks,	397 0
	,178   8
Other current debts,	417 y
	,268 5
Undivided profits,	,977 7
\$12,802.	,834 6
CR.	
Cash on hand,	.002 4
Stocks and bonds held president in trust,	209 5
Debts due to the company,	448 9
Contingent and sinking fund investments held in trust by Philadel-	
phia and Reading Railroad Company,	,268   5
Works, real estate, and equipments of the company, as charged on the	
books, 12,622	
Rent due by the Philadelphia and Reading Railroad Company, 58	,599   8
\$12,802,	834 6

STATE OF PENNSYLVANIA, County of Philadelphia.

Personally appeared before me, Frederick Fraley, president, and Richard Wilkins, treasurer, of the Schuylkill Navigation Company, who, being duly sworn and affirmed, do depose and say that they caused the foregoing state-62 RAILROAD REBORT. ments to be prepared by the proper officers of this company, and having carefully examined the same, declare them to be true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

FRED. FRALEY, RICHD. WILKINS.

Sworn, affirmed, and subscribed before me, this 31st day of January, A. D. 1880.

JOSHUA COMLY, Notary Public.

Roeldenge

## REPORT

#### OF THE

Philadelphia and Reading Railroad Company, lessee, Schuylkill Canal Company, for the year ending November 30, 1879.

#### OFFICERS.

NAMES.

	NAMES.	Acadence.	Salary.
T. C. Zulick,	General Superintendent, .	Schuylkill Haven,	Pa.
	CHARACTERISTICS	OF CANAL.	
hill street br Length of mai	n line of canal, from Mil idge, Philadelphia, in line of canal in Pennsyl anch canals, with length o	vania,	
Width of canal	l at top water line, l on bottom : Variable; m		60 to 300 feet.
45 feet; stra Depth of water	r,		40 feet. 6½ feet.
the chamber	s; guard locks, sins,		112 by 24 feet. 19

LEG. Doc.]	Schuylkill.	979
	lock-houses, 52; other houses, 7: total, locks: Lift, 47; guard, 7; guard, with lift, 17;	59
		71
	waste-weirs,	47
	over-flows,	2
	lineal feet of over-flows and waste-weirs,	3,300
	bridges,	121
Number of	culverts,	22
Number of	dams,	31
	aqueducts,	12
	lineal feet of aqueduct superstructure	836
	miles of slack water,	47 100
	boats owned and run by the company,	* 1 To b 489
	boats owned and run by private parties,	118
		March 17.
	opened,	December 26.
	closed,	
Are the lock and comp	age on main line of canal,	618 63 100
	omposite,	58
	DOINGS OF THE YEAR IN TRANSPORTATION.	
Gross amou	nt of tonnage for the year, including branches	
and lease		1,111,160 00
		Amount in tons.
Lumber,		20,166
Anthracite co	al,	1,020,227 795
riginon,	· · · · · · · · · · · · · · · · · · ·	2,369
Iron and othe	castings,	2,081 17,780
Lime and lim	estone,	39,599
Manufactures	and merchandise,	1,246 6,158 789
Total,		1,111,160

#### Rate of Toll Charged for the Respective Classes per Mile, as follows:

The following rates of freight on anthracite coal carried on the Schuylkill canal, in boats of the Philadelphia and Reading Railroad Company, will take effect from March 17, 1879, and continue until further notice:

	From			From	
Stations.	Schuylkill Haven.	Port Clinton.	STATIONS.	Schuylkill Haven.	Port Cilnton.
To Orwigsburg Landing,	.15		To Bridesburg,	.48	.48
Hamburg,	.20	.15	Beverly, N. J.,	.50	.45
Mohrsville,	.24	.19	Florence, N. J.,	.50	.45
Leesport,	.25	.20	Bordentown, N. J.,	.50	.45 .47
Reading,	.80	.25	Trenton, N. J.,	.52 .63	.58
Birdsborough,	.82 .82	.27 .27	New York,	.03	.35
Monocacy, Port Union,	.83	.28	To Cooper's Creek, N. J.,	.50	.45
Pottstown,	.33	.28	S. Morton & Son,	.50	.45
Lawrenceville,	.83	.28	Up Ridley Creek, near its	.00	.20
Royer's Ford,	.85	.30	mouth,	.50	.45
Phoenixville,	.87	.32	To Chester—to all points	.00	
Port Providence,	.37	.32	below railroad,	.50	.45
Pawling's Dam,	.89	.83	Chester Creek-hos-		
Valley Forge,	.89	.84	pital,	.52	.47
Port Kennedy,	.40	,85	Chester Creek-Cro-	.02	·-·
Norristown,	.41 -	.86	zer'a.	.52	.47
Bridgeport,	.41	.36	Wilmington, Del.,	.53	48
Plymouth Dam,	.41	.86	Brandywine,	.54	.49
Conshohocken,	.42	.87	Newport, Del.,	.54	.49
Spring Mill,	.42	.37	New Castle, Del.,	.54	.49
Manayunk,	.43	.38	Delaware City.	.55	.50
Philadelphia,	.45	.40			

The above rates are exclusive of the cost of unloading.

The following rates of tolls on anthracite coal carried on the Schuylkill canal will take effect from March 17, 1879, and continue until further notice:

	FROM			FROM	
Stations.	Schuylkill Haven.	Port Clinton.	STATIONS.	Schuylkill Haven.	Port Clinton.
To Orwigsburg Landing,	.40		To Bridesburg,	.86	.81
Hamburg,	.40	.40	Beverly, N. J.,	.92	.87
Mohrsville,	.44	.40	Florence, N. J.,	.92	.87
Leesport,	.48	.43	Bordentown, N. J.,	.92	.87
Reading.	.51	.46	Trenton, N. J.	1.04	.99
Birdsborough,	.56	.51	New York,	1.37	1.32
Monocacy,	.56	.51	·		İ
Port Union,	.58	.53	To Cooper's Creek, N. J.,	.86	.81
Pottstown,	.60	.55	S. Morton & Son,	.86	.81
Lawrenceville,	.62	.57	Up Ridley Creek, near		
Royer's Ford,	.63	.58	its mouth,	.86	.81

To Phœnixville,	.65	.60	To Chester—to all points	1	
Port Providence,	.65	.60	below railroad,	.85	.80
Pawling's Dam,	.66	.61	Chester Creek-hos-		
Valley Forge,	.67	.62	pital,	.86	.81
Port Kennedy,	.69	.64	Chester Creek—Cro-		
Norristown,	.72	.64 .67	zer's,	.87	.82
Bridgeport,	.72	.67	Wilmington, Del., .	.89	.84
Plymouth Dam,	.72	.67	Brandywine,	.92	.87
Conshohocken,	.76	.71	Newport, Del.,	.92	.87
Spring Mill,	.76	.71	New Castle. Del.,	.90	.85
Manayunk,	.78	.73	Delaware City,	.94	.89
Philadelphia,	.80	.75	• •		

The above rates are for Schuylkill canal tolls, and include loading and trimming, the tolls on the Delaware and Raritan canal, the towing between Fairmount and Bordentown, between New Brunswick and New York, and down Delaware river towing to points named. No deduction will be made from these rates to free boats, nor will any premium be allowed for prompt unloading.

Rates of toll on articles other than anthracite coal, and on boats, to be charged from April 1, 1879, until further notice, per ton of 2,249 p unds.

Rates of Toll.

BETWEEN FAIRMOUNT AND	First- Class.	Second- Class.	Third- Class.	Fourth- Class.
Spring Mill,	<b>\$</b> 0 25	<b>\$</b> 0 25	<b>\$</b> 0 25	80 20
Conshohocken,	27	27	27	20
Swede Furnace,	28	28	28	20
Plymouth,	29	29	29	20
Norristown,	31	i <b>31</b>	81	1 20
Port Kennedy,	35	35	35	20
Valley Forge.	37	37	87	20
Pauling's Dam,	38	38	88	20
Brower's,	39	89	89	20
Port Providence,	40	40	40	20
Phœnixville,	43	43	48	20
Black Rock	45	45	45	20
Royer's Ford,	50	50	50	24
Yankee Dam,	50	50	50	28
Lawrenceville	53	53	50	28
Frick's Locks,	55	55	50	28
Pottstown,	58	58	50	28
Unionville,	62	62	50	30
Port Union,	62	62	50	30
Monocacy,	63	63	50	30
Birdsboro',	67	67	50	3
Reading,	75	75	50	86
Felix's Dam,	85	75	50	42
Peacock's Locks,	88	75	50	42
Maiden Creek,	90	75	50	. 43
Leesport	92	75	50	42
Mohraville,	94	75	50	49
Shoemakersville,	96	75	50	49
Hamburg,		75	50	4
Port Clinton,	1 00	75	50	46
Auburn,	1 00	75	50	46
Orwigshurg,	1 00	75	50	46
Schuylkill Haven,	1 00	75	50	48

The following rates of freight on anthracite coal carried on the Schuylkill canal, in boats of the Philadelphia and Reading Railroad Company, will take effect on April 21, 1879, and continue until further notice:

[No. 9,

	FR	OM	.l	Fa	OM
STATIONS.	Schuylkill Haven.	Port Clinton.	STATIONS.	Schuylkill Haven.	Port Clinton.
To Landingville,	.15		To Fairview, N. J.,	.46	.43
Auburn,	.17	1	Riverside, N. J.,	.46	.4.
Port Clinton,	.18		Beverly, N. J.,	. <del>46</del>	• .4
Hamburg,	.20 .22	.15	Burlington, N. J.,	.46 .46	.4
Shoemakerville,	.24	.19	Florence, N. J., Bordentown, N. J.,	.48	.43
Mohrsville, Leesport,	.25	.20	Trenton, N. J.,	.52	.47
Harbine's Dam,	.25	.20	Princeton, N. J.,	.53	.48
Duncan's canal,	26	.21	Kingston, N. J.,	.53	.4
Felix's Dam,	.27	.22	Rocky Hill, N. J.	.53	.48
Leize's Dam,	.28	.23	Mill Stone, N. J.	.53	.49
Shepp's Dam,	.29	.24	Bound Brook, N. J.,	.54	.49
Kissinger's Dam,	29	.24	📙 N. Brunswick, N. J., 🖠	-56	.5
Reading,	.30	.25	South Amboy, N. J.,	.57	.55
Yost's Landing,	.30	.25	Brick-Kiln, or Sayers-	F0	
Poplar Neck,	.80	.25	ville, N. J.,	.58	.5
Thompson's store,	.31 : .32	.28 .27	Warnow N I	.60 .60	-5
Birdsboro',	.32	.27	Port Monmouth, N. J.,	.60	.54 .54
Port Union and Union-	.04	-21	Red Bank, (Navesink		
ville,	.33	.28	river,)	.63	.58
Pottstown, Parker's			Newark, N. J.	.63	.56
Landing,	.33	.28	Hackensack, N. J.,	.68	.56
Lawrenceville	.33	.28	Bergen Point, N. J.,	.68	.58
Royer's Ford and		i	Factory ville, S. I.,	.63	.58
Spring City,	.35	.30	New York,	.63	.58
Blackrock Dam, Phœ-			Port Richmond, S. I.,	.63	.58
nixville Water-		i	New Brighton, S. I., .	.63	.58
works,	-37	.82	Camden, N. J.,	.45	.40
Port Providence, and	97	90	Cooper's Point, N. J.,	.45 .46	.40
Mt. Clare,	.37 .38	.32	Cooper's Creek, N. J., Gloucester,	.46	.41 .41
Pawling's Dam, Valley Forge,	.89	.34	Red Bank Delaware	•30	-78.1
Port Kennedy,	.40	.35	river. N. J.	-46	.41
Norristown,	.41	.36	Billingsport, N. J.,	-48	.43
Bridgeport,	.41	.36	Woodbury & Creek,		
Plymouth Dam,	.41	.36	N. J.,	.50	.45
Conshohocken,	.42	.37	Mantua Creek, N. J.,	.50	.45
Spring Mill,	.42	.37	Bridgeton, N. J.,	.60	-55
Manayunk,	.43	<b>.38</b>	Bridgeport, N. J.,	-50	.45
Falls of Schuylkill,	.44	.39 .40	Pedrickton, N. J.,	.50	.45
Philadelphia, Gunners' Run,	.45 .46	.40 .41	Pennsgrove, N. J.,	.50	.45 .45
Bridesburg,	.46	.41	Alloway's Creek, N. J.	.50	.45
Frankfordand Tacony,	.46	.41	Bayside, N. J.	.50	.45
Holmesburg,	.46	.41	Millville, (Maurice		. 20
Darby Creek,	.48	.43	River, N. J.,	.60	.55
Upland and Ridley			Tottenville, S. 1.,	63	.58
_Creek,	.48	.43	Woodbridge, N. J.,	.68	.58
Eddystone,	-46	.41	Kreichersville, S. I.,	.63	.58
Chester, all points			Rahway, N. J.,	.63	.58
below railroad,	.46	.41	Rossville, S. I.,	.63	.58
Chester Creek Hos-			Fresh Kiln Creek, S. I.	.63	.58
pital,	.47	.42	Quarantine, Vander-	•	

o Wilmington, Del.,	.50	.45	To Stapleton,	.63	.58
Brandywine, Del., .	.50	.45	Clifton, S. I.,	.63	.58
Newport, Del.,	.50	.50	Fort Hamilton,	.63	.58
New Castle, Del.,	.50	.45	Chesapeake City, Md.,	.55	.50
Delaware City, Del., .	.50	.45	Elkton, Md.,	.60	.55
Port Penn, Del.,	.52	.47	Havre-de-Grace, Md.,	.60	.55
Odessa, Del.	.52	.47	Baltimore, Md.,	.63	.58
Smyrna, Del.,	.53	.48			
Dover, Del.,	.53	.48	li l		

The above rates are exclusive of the cost of unloading.

The following rates of tolls on anthracite coal carried on the Schuylkill canal, will take effect on April 21, 1879, and continue until further notice:

	Fi	ROM	3	FR	OM
Stations.	Schuylkill Haven.	Port Clin- ton.	Stations.	Schuylkill Haven.	Port Clin- ton.
No Landingville,	<b>8</b> 0 40		To Riverside, N. J.,	<b>\$</b> 0 79	<b>8</b> 0 7
Auburn,	40		Beverly, N. J.,	79	7.
Port Clinton,	40	<b>\$</b> 0 40	Burlington, N. J.,	79	7.
Hamburg,	40	40	Florence, N. J.,	79	7.
Shoemakerville,	42	40	Bordentown, N. J.,	80	7.
Mohrsville,	44	40	Trenton, N. J.	1 00	9
Leesport,	48	43	Princeton, N. J.,	1 05	10
Harbine's Dam,	48	43	Kingston, N. J.,	1 05	1 00
Duncan's Canal,	48	48	Rocky Hill, N. J.,	1 05	10
Felix's Dam,	49	44	Mill Stone, N. J.,	1 05	10
Leize's Dam,	50	45	Bound Brook, N. J.,	1 05	10
Shepp's Dam,	50	45	New Brunswick, N. J., .	1 05	10
Kissinger's Dam,	50	45	South Amboy, N. J.,	1 26	1 2
Reading.	51	46	Brick Kiln, or Sayers-		
Yost's Landing,	51	46	ville, N. J.,	1 24	1 1
Poplar Neck,	51	46	Matawan, N. J.,	1 39	13
Thompson's Store,	54	49	Keyport, N. J.,	1 39	13
Birdsboro',	56	51	Port Monmouth, N. J.,	1 49	14
Monocacy,	56	51	Red Bank, (Navesink		
Port Union and Unionville	58	53	river,)	1 49	14
Pottstown, Parker's Land-			Newark, N. J.,	1 89	13
_ ing,	60	55	Hackensack, N. J.,	1 54	14
Lawrenceville,	62	57	Bergen Point, N. J.,	1 35	18
Royer's Ford and Spring		İ	Factoryville, S. I.,	1 39	13
_City,	68	58	New York,	1 37	13
Blackrock Dam, Phœnix-		:	Port Richmond, S. I., .	1 39	18
ville water works,	65	60	New Brighton, S. I.,	1 89	13
Port Providence and Mt.			Camden, N. J.,	80	7
Clare,	65	60	Cooper's Point, N. J.,	80	7
Pawling's Dam,	66	61	Cooper's Creek, N. J.,	79	7
Valley Forge,	67	62	Gloucester, N. J.,	79	7
Port Kennedy,	69 72	64	Red Bank, (Delaware	79	7
Norristown,	72	67	river,) N. J.	77	7
Bridgeport,	72	67	Billingsport, N. J., Woodbury & Creek, N. J.,	75	7
Plymouth Dam, Conshohocken,	76	71	Mantua Creek, N. J.,	75 75	7
Conshohocken,	76	71	Bridgeton, N. J.,	1 05	10
Manayunk.	78	73	Bridgeport, N. J.,	75	7
Falls of Schuylkill,	78	73	I DIYC. STE	75	7
Philadelphia,	80	75	Pedrickton, N. J., Pennsgrove, N. J.,	75	7
Gunner's Run,	79	74	Salem, N. J.,	75	7
	79	74	Alloway's Creek, N. J.,	75	7
Bridesburg,	79	74	Bayside, N. J.,	75	7

To Holmesburg,	<b>\$</b> 0 79	80 74	To Millville, (Maurice river,)	!	ľ
Darby Creek,	77	72	N. J.,		\$0 85
Upland and Ridley Creek,	77	72	Tottenville, S. I.,	1 31	1 26
Eddystone,	79	74	Woodbridge, N. J	1 31	1 26
Chester—all points below	1		Kreichersville, S. I.,	1 31	1 26
railroad,		74	Rahway, N. J.,	1 31	1 26
Chester Creek Hospital, .	78	73		1 31	1 28
Chester—Crozier's,		72		1 81	1.26
Wilmington, Del.,	75	70	Quarantine, Vanderbilt's		l
Brandywine, Del.,	75	70	Landing,	1 39	1 34
Newport, Del.,	75	70	Stapleton,	1 39	1 34
New Castle, Del.,	75	70	Clifton, S. I.,	1 39	1 34
Delaware City, Del.,	75	70	Fort Hamilton,	1 39	1 34
Port Penn. Del.,	73	68	Chesapeake City, Md.,	1 04	99
Odessa, Del.,	73	68	Elkton, Md.,	1 06	1 01
Smyrna, Del.,	72	67	Havre de Grace, Md.,	1 08	1 03
Dover, Del	72	67	Baltimore, Md.,	1 15	1 10
Fairview, N. J.,	79	74	, ,		

The above rates are for Schuylkill canal tolls, and include loading and trimming, the tolls on the Delaware and Raritan canal, the towing between Fairmount and Bordentown, between New Brunswick and New York, and down Delaware river, towing to points named. No deduction will be made from these rates to free boats, nor will any premium be allowed for prompt unloading.

The following rates of toll on anthracite coal carried on the Schuylkill canal, will take effect on June 9, 1879, and continue until further notice:

	F	юм		F	BOM
STATIONS.	Schuylkill Haven.	Port Clinton.	STATIONS.	Schuylkill Haven.	Port Clinton.
To Landingville, Auburn, Port Clinton, Hamburg, Shoemakerville, Mohrsville, Leesport, Harbine's Dam, Duncan's Canal, Felix's Dam, Leize's Dam, Kissinger's Dam, Kissinger's Dam, Reading, Yost's Landing, Poplar Neok, Thompson's Store, Birdsboro', Monocacy, Port Union & Unionville, Pottstown, Parker's Landing, Lawrenceville, Royer's Ford and Spring	\$ 40 40 50 52 58 58 58 59 60 61 61 61 64 66 68	\$ 45 47 49 53 53 53 54 55 55 56 56 56 59 61 63	To Beverly, N. J.,  Burlington, N. J.,  Florence, N. J.,  Florence, N. J.,  Trenton, N. J.,  Princeton, N. J.,  Kingston. N. J.,  Rocky Hill, N. J.,  Mill Stone, N. J.,  Bound Brook, N. J.,  New Brunswick, N. J.,  South Amboy, N. J.,  Brick Kiln, or Sayersville,  N. J.,  Matawan, N. J.,  Keyport, N. J.,  Port Monmouth, N. J.,  Red Bank, (Navesink  River.)  Staten Island,  Newark, N. J.,  Hackensack, N. J.,  Bergen Point, N. J.,  Factoryville, S. I.,	1	\$ 85 85 85 85 1 05 1 10 1 10 1 10 1 10 1 10 1 10 1 1

To Blackrock Dam, Phœnix-			To Port Richmond, S. I.,		<b>\$1 44</b>
ville Water Works,	<b>\$</b> 0 75	<b>\$</b> 0 70	New Brighton, S. I.,		1 44
Port Providence and Mt.			Camden, N. J.,	90	85
Clare,	75	70	Cooper's Point, N. J.,	80	85
Pawling's Dam,	76	71	Cooper's Creek, N. J.,	90	85
Valley Forge,	77	72	Gloucester, N. J.,	80	85
Port Kennedy,	79	74	Red Bank, Delaware Riv-	_	_
Norristown,	82	77	er, N. J.,	, 90	85
Bridgeport	82	77	Billingsport, N. J.,	80	85
Plymouth Dam,	82	77	Woodbury & Creek, N. J.,	90	85
Conshohocken,	86	81	Mantua Creek, N. J.,	90	-85
Spring Mill,	86	81	Bridgeton, Cohansey		
Manayunk,	88	83	Creek, N. J.,	1 15	1 10
Falls of Schuylkill,	88	83	Bridgeport, N. J.,	90	85
Philadelphia,	90	85	Pedrickton., N. J.,	90	85
Gunners' Run,	90	85	Pennsgrove, N. J.,	90	85
Bridesburg,	90	85	Salem, N. J.,	90	85
Frankford and Tacony, .	90	85	Alloway's Creek, N. J.,	90	85
Holmesburg,	90	85	Bayside, N. J.,	90	85
Darby Creek.	90	85	Millville, (Maurice Riv-		
Upland and Ridley Creek,		85	er,) N.J.,	1 00	95
Eddystone,	90	85	Tottenville, S. I.,	1 41	1 36
·Chester—all points below		1	Woodbridge, N. J.,	1 41	1 36
R. R	50	85	Kreichersville, S. I.,	1 41	1 36
Chester Creek Hospital, .	90	85	Rahway, N. J.,	1 41	1 36
Chester—Crozier's,	90	85	Rossville, S. I.,	1 41	1 36
Wilmington, Del.,	90	85	Fresh Kiln Creek, S. I.,	1 41	1 36
Brandywine, Del.,	90	85	Quarantine, Vanderbilt's		١
Newport, Del.,	90	85	Landing,	1 49	1 44
New Castle, Del.,	90	85	Stapleton, S. I.,	1 49	1 44
Delaware City, Del.,	90	85	Clifton, S. I.,	1 49	1 44
Port Penn, Del.,	90	85	Fort Hamilton,	1 49	1 44
Odessa, Del	90	85	Chesapeake City, Md.,	1 15	1 10
Smyrna. Del.,	90	85	Elkton, Md.,	1 15	1 10
Dover, Del.,	90	85	Havre-de-Grace, Md.,	1 18	1 13
Fairview, N. J.,	90	85	Baltimore, Md.,	1 25	1 20
Riverside, N. J.,	90	85			i

The above rates are for Schuylkill canal tolls, and include loading and trimming, the tolls on the Delaware and Raritan canal, the towing between Fairmount and Bordentown, between New Brunswick and New York, and down Delaware river, towing to points named. No deduction will be made from these rates to free boats, nor will any premium be allowed for prompt unloading.

The following rates of tolls on anthracite coal carried on the Schuylkill canal, will take effect on August 1, 1879, and continue until further notice:

	F	юм		Fr	OM
STATIONS.	Schuylkill Haven.	Port Clinton.	STATIONS.	Schuylkill Haven.	Port Clinton.
To Landingville,	50 50 60	\$0 55 57 59	To Fairview, N. J., Riverside, N. J., Beverly, N. J., Burlington, N. J., Florence, N. J., Bordentown, N. J.,	\$1 00 1 00 1 00 1 00 1 00 1 00	\$0 95 95 95 95 95 95

	<del></del>		<del></del> -	II.			i	_
To Leesport	,	<b>8</b> 0 6	80 63	To Trenton, N. J.,	81	20	<b>S</b> 1	15
	's Dam,	6		Princeton, N. J., Kingston, N. J.,	1	25		20
	s Canal,	6		Kingston, N. J	1	25	1	20
Felix's I	Oam,	6		Rocky Hill, N. J	1	25	1	20
Leize's I	Dam,	7		Mill Stone, N. J.,	1	25		20
	Dam,	7	- 1	Bound Brook, N. J., .	1	25	ī	20
	r's Dam,	7		New Brunswick, N. J.,	i∵lī	25		20
Reading		7		South Amboy, N. J.,		45		40
Yost's L	anding,	7		Brick Kiln, or Sayresvi			1	_
Poplar N	Jack	7		N I	1 1	45	1	46
Thomas	leck,	7		Matawan, N. J., Keyport, N. J.,	1	60		55
Pindehor	on a sion o <sub>1</sub>	7		Kaynort N I	• • •	60		55
Monogon	o',	70		Port Monmouth, N. J.,		70		65
Monocac				Pod Ponk (Navosi	ا اند	. 10		w
	on and Unionville	1 "	, ,	Red Bank, (Navesi		70	١,	05
	n and Parker's	۰	75	River,)	‡	70		65
Landin		8		Staten Island,	· ·   •	60		55
Lawrence	eville,	' 8	2 77	Newark, N J.,	· •   1	55		50
	Ford and Spring			Hackensack, N. J.,		75		70
_City, .	2 4 4 4 4 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8	3 78	Bergen Point, N. J., .	$\cdot \cdot \cdot \cdot \cdot \cdot \cdot \frac{1}{2}$	60		55
	k Dam, Phœnix-			Factoryville, S. I.,		60		55
	ater Works,	8	5   80	New York,		57		52
	vidence and Mt.	1		Port Richmond, S. I.,	1	. 59		54
Clare,		8	5 80	New Brighton, S. I.,	1	. 59	1	54
Pawling'	's Dam	8	81	Camden, N. J.,	1	. 00	)	95
Valley F	orge,	8	82	Cooper's Point, N. J.,	1	00		95
Port Ker	nnedý,	8	84	Cooper's Creek, N. J.,	1	. 00	ì	95
Norristo	wn,	9:	87	Gloucester, N. J.,		00		95
Bridgepo	ort	9:	87	Red Bank, Delaware ri	ver.			
	h Dam,	9:		N. J.		. 00		95
	ocken,	9		Billingsport, N. J.,		00		95
	Mill,	9		Woodbury and Cre	ek.			
Manayur		9		N. J.,	1	00		95
	Schuylkill,	9		Mantua Creek, N. J.,		00		95
	phia,	1 0		Bridgeton, Cohansey cr				•
Cunnor'	pina,	1 0		N. J.,		25	1	20
Guitter	Run,	io		Bridgeport, N. J.,		00		95
E-man lefor	irg,	1 o		Pedrickton, N. J.,		00		95
Lalmend	dand Tacony,	10				00		95
Holmest				Pennsgrove, N. J.,		. 00	i	95
Darby C	reek,	1 0		Salem, N. J.,			1	
O piana s	and Ridley Creek,	1 0		Alloway's Creek, N. J.,		. 00	ł	95
Eddysto	ne,	1 0	95	Bayside, N. J.,		. 00	1	95
	all points below			Millville, (Maurice riv		10		or.
	l	1 0		N. J.,	1	10		05
	Creek Hospital,	1 0		Tottenville, S. I	1	51		46
	-Crozier's,	10		Woodbridge, N. J.,	· ·   ]	51		46
	ton, Del.,	1 0		Kreichersville, S. I.,		51		46
	vine, Del.,	1 0		Rahway, N. J.,		51		46
Newport		10		Rossville, S. I.,		51		46
New Cas	tle, Del.,	10		Fresh Kiln Creek, S.I.,	.   1	51	1	46
	e City, Del.,	1 0		Quarantine, Vanderbi	lt's			
	n, Del.,	10	95	Landing	1	59	1	54
	Dél.,	10		Stapleton, S. I.,	1	59		54
	Del.,	1 0	95	Clifton, S. I.,	1	. 59	1	54
Dover. I	Del.,	1 0		Fort Hamilton	1	59	1	54
, -	,	1		Chesapeake City, Md.,	] 1	25	1	20
		1		Elkton, Md.,	! 1	25		20
			l .	Havre-de-Grace, Md.,	1	28		23
			1	Baltimore, Md.,	î	85		30
					·   ^		1 -	
				'			<u>'</u>	

The above rates are for Schuylkill canal tolls, and include loading and triming, the tolls on the Delaware and Raritan canal, the towing between Fairmount and Bordentown, between New Brunswick and New York, and down Delaware river towing to points named. No deduction will be made from these rates to free boats, nor will any premium be allowed for prompt unloading.

#### EXPENSES.

#### Maintaining the Canal or Real Estate of the Corporation.

•	Maintenan Canal.	e of	Canal Impr ment.	o <b>v</b> e-	Total.	
Aqueducts,	\$3,996	63				
Boats and flats, channel in pool,		l i	\$3,405	35		.
Bridges,	3,196	99				i
Canal bed and banks,	16,465	16				ł
Clerks, towing paths in pools,	1,557	07	l			1 .
Culverts,	878	95				1
Dams	7,287	06		i	i	
Ferries, dredging and scooping	•					ł
channels, and repairs of dredging				i		l
machines.	6,814	64			•	1
machines, Houses and repair shops and offices,	497	86		l l		
Incidentals, engineering, and office						
	5,072	11			i	
expenses,	10,355	03			İ	
Lock-houses and sheds,	911	65				
Pump boat, raising sunken boats, lightering and removing obstruc-						
tions,	3,155	10	Ì	1	1	1
tions,	373	68				
Taxes on real estate, shipping land-		1			İ	
	7,345	76				l
Ings,	2,824	24		- 1		
Waste-weirs and sluices, Water powers, including engineer-	325	30		. i		1
Water powers, including engineer-		"		·		1
ing.	1,247	42				1
Wharfing, use of telegraph,	489	17		1		
						J
Totals,	\$72,238	82	<b>\$3,405</b>	35	\$75,644	17
Operating the Canal.						
Current expenses,	\$36,418	42				
Labor at landings, &c.,		29	· ·			ł
ranot at failutilgs, occ.,	36,636	28		İ		
Total,	\$73,054	71		$\overline{\cdot \cdot}$	\$78,054	71

#### RECEIPTS.

From tolls on coal, Merchandise, Miscellaneous,	•	:	:	•			•	:	•	•	:		•	•	:	•	:	•	:	\$359,704 61,974 44,321	42 66 57
Total,		•																		\$466,000	65

#### SUMMARY OF EXPENSES.

Maintaining the canal,	tl	he	9 (	38.	na	ıl ·	or	r	98.	l e	st	at	0 (	of	th	10	o	or	po	ra	tic	מס	, 8	ın	d	or	0	aí	in	g	\$148,698	88
State taxes,			:	:	:	:	:			:	:	:	:		:	:	:		:	:	:	:	:	:	:	:		:	:	:	\$148,698 3,373	43
Total,			•														•	•								•				•	\$152,072	81

Payment for rent,	\$635,776 12,209	 55 <b>3</b> 5
Less profit on transportation line,	\$647,985 \$8,976	90 80
·	\$614,009	

STATE OF PENNSYLVANIA, County of Philadelphia, ss:

Personally appeared before me, F. B. Gowen, president, and Samuel Bradford, treasurer, of the Philadelphia and Reading Railroad Company, lessee of the Schuylkill Canal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

F. B. GOWEN, President. S. BRADFORD, Treasurer.

Sworn and subscribed before me, this 7th day of February, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

# REPORT

OF THE

Susquehanna Canal Company, for the year ending December 31, 1879.

#### OFFICERS.

	Names.	Residence.	Salary.	
G. A. Nicolls, Robert D. Brown, D. F. Shure,	President,	Reading, Pa., Baltimore, Md., Darlington, Md.*	\$2,723 1,000	50 00

#### Paid by lessee.

General offices at Baltimore, Md., and Reading, Pa.	
Names of Directors.	Residences.
William P. Jenks,	Philadelphia, Pa.
B. And's Knight,	
John N. Hutchinson,	Philadelphia, Pa.
J. B. Lippincott,	Philadelphia, Pa.
F. B. Gowen,	Philadelphia, Pa.
A. E. Borie,	Philadelphia, Pa.

Leg. Doc.] S	Susquehanna.	9	89
George W. Dobbin,		altimore, Md altimore, Md	l. l.
Capital stock authorized by law, Capital stock paid in by last report, Capital stock, total amount now paid Capital stock, number of shares issue Capital stock, amount paid in on each Capital stock, par value of each share Capital stock, average market value of	in,	\$2,002,746 2,002,746 50 50 5	00 00 00 00 00
	DEBT.		
First mortgage bonds, (due 1894, beas is payable January and July,) amo Second mortgage bonds, (due, 1885 which is payable January and July Third mortgage bonds, (due 1878 and which is payable January and July Fourth mortgage bonds, (due 1902, which is payable January and July Total amount now of funded det Fleating Unfunded debt incurred for construct purchase of property,	r interest at six per cent., which ount, t, bear interest at six per cent., t,) amount, 1918, bear interest at six per cent., ty,) amount, bear interest at seven per cent., ty,) amount,  Debt. ction, equipment, or t, and for what: Un- 106,929 97	\$325,310 1,000,000 1,323,000 250,000 \$2,898,310	58 00 00 00 58
Total amount now of floating and	d funded debt,	<b>\$3,026,650</b>	88
Funded debt as per last report, Floating debt as per last report,		\$2,948,173	26
Including tide-water canal, 1412	CANAL AND FIXTURES. miles long, in Maryland, . \$ CE SHEET, JANUARY 1, 1880.	4,930,593	54
Due by lessees,		\$4,930,593 97,822 111 1,429 \$5,029,456	54 15 29 90
Capital stook,		\$2,002,746 2,898,310 21,410 106,989 \$5,029,456	00 1 8 33 97 88

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$2,002,746 00

STATE OF MARYLAND, State of Baltimore, \$ 88:

Personally appeared before me, Robert D. Brown, treasurer of the Susquehanna Canal Company, who, being duly sworn, does depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declares them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December, 31, A. D. 1879, according to the best of his knowledge and belief.

(Signed,)

ROBERT D. BROWN, Treasurer.

Sworn and subscribed before me, this 26th day of January, A. D. 1880. P. M. BENNER, J. P.

## REPORT

OFTHE

Philadelphia and Reading Railroad Company, Lessee Susquehanna Canal Company, for the year ending November 30, 1879.

#### OFFICERS.

:	Names.	Residence.	Salary.
T. C. Zulick, D. F. Shure,	General Superintendent, . Local Superintendent,	Schuylkill Haven, Ps., Shure's Landing, Md.,	
<del></del>	CHARACTERISTICS O	F CANAL.	
Length of main li	ne of canal, from Columb	oia to Havre de	
Grace,			45 miles.
Length of main li	ne of canal in Pennsylvar	nia,	30 miles.
Width of canal at	top water-line,		50 feet.
Width of canal or	n bottom,		80 feet.
Depth of water,	except where the enlarge	ement has been	
made for 6 feet	,		5⅓ feet.

ĪΓ

LEG. Doc.]	Susquehanna.	991
	oreadth of locks,	170 by 17.
Number of lo	ock-houses, 26; other houses 2; total, ocks: Lift, 29; stop, 10; guard, 3; weigh, 1;	28
	· · · · · · · · · · · · · · · · · · ·	43
	aste-ways,	17
	verflows,	16
		2,659
Number of b	ridges: Road, 8; farm, 4; tow-path, 6; total,	18
Number of c	ılverts,	5
Number of d	ams,	<b>4</b> 6
Number of li	equeducts,	435
	illes of slackwater,	2
Number of b	oats owned by the company,	7 twin boats.
Navigation o	pened,	March 17.
	losed,	December 20. 230.69
Are the locks	s of wood, cut stone, or composite? Wood, and composite.	230.03
Give the nur	mber of each kind: Wood, 3; cut stone, 2,;	-
composite,	27; total,	32
	DOINGS OF THE YEAR IN TRANSPORTATION.	•
Gross amoun	t of tonnage for the year,	
	• ,	371,625
A:	mount of Freight, Specifying the Quantity in Tons of 2,000 po	•
A.		•
Lumber.	mount of Freight, Specifying the Quantity in Tons of 2,000 po	Amount in tons.
Lumber, Anthracite coal Bituminous coa	mount of Freight, Specifying the Quantity in Tons of 2,000 po	58,128 265,248 293
Lumber, Anthracite coal Bituminous coa Pig iron,	mount of Freight, Specifying the Quantity in Tons of 2,000 po	53,123 265,248 293 1,928
Lumber, Anthracite coal Bituminous cor Pig iron,	mount of Freight, Specifying the Quantity in Tons of 2,000 po	58,123 265,248 293 1,928 8,211 676
Lumber, Anthracite coal Bituminous cor Pig iron, Railroad iron, Other iron or ce Iron and other Lime and lime	mount of Freight, Specifying the Quantity in Tons of 2,000 po	58,128 265,248 293 1,923 3,211 676 5,270
Lumber, Anthracite coal Bituminous cor Pig iron, Railroad iron, other iron or c Iron and other Lime and lime Agricultural p	mount of Freight, Specifying the Quantity in Tons of 2,000 po	58,123 265,248 293 1,928 8,211 676 5,270 10,698 28,449
Lumber, Anthracite coal Bituminous coa Pig iron, Railroad iron, Other iron or ce Iron and other Lime and lime Agricultural pi Manufactures a	mount of Freight, Specifying the Quantity in Tons of 2,000 po	53,123 265,243 293 1,923 3,211 676 5,270 10,688
Lumber, Anthracite coal Bituminous coa Pig iron, Railroad iron, Other iron or ce Iron and other Lime and lime Agricultural pi Manufactures a	mount of Freight, Specifying the Quantity in Tons of 2,000 points, astings, ores, stone, roducts, and merchandise,	58,128 265,248 293 1,928 8,211 676 5,270 10,688 28,449 792

#### EXPENSES.

Maintaining the Canal or Real Estate of the Corporation.  Maintee of Ca		<b>:0</b>
		07
Bridges,		47
Canal bed and banks,		03
	45	53 11
	96	Ů.
	278 I	O.
Locks,		45
	350	1
Slope and vertical walls,	76	8
	306	6
Tools and scows,	701	
Waste-weirs and sluices,	107	8
Total,	156	3
Current expenses,	151	-
RECEIPTS.		_
From tolls on coal,	577 340	7· 9:
Total,	18	7
SUMMARY OF EXPENSES.	_ ='	
	<del>-  </del>	=
Maintaining the canal or real estate of the corporation, and operating the canal,	108 238	04
Total,	346	5
Payment for rent,		6

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, F. B. Gowen, president, and Samuel Bradford, treasurer, of the Philadelphia and Reading Railroad Company, lessee of the Susquehanna Canal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed.)

F. B. GOWEN, President. S. BRADFORD, Treasurer.

Sworn and subscribed before me, this 7th day of February, A. D. 1880.

J. Y. HUMPHREY, Notary Public.

# REPORT

#### OF THE

# Union Canal Company, for the year ending December 31, 1879.

#### OFFICERS.

Names.	Residence.	Salary.
Grant Weidman, Jno. K. Raudenbush, Wm. Eckenroth, Geo. W. Heckaman, J. C. Stoudt, A. J. Wood, Division Superintendent, Division Superintendent, Division Superintendent, Division Superintendent,	Lebanon,	\$940 00 720 00 #80 00 #40 00 #15 00
* Per month. General office at Lebanon.	<u> </u>	<u> </u>
Names of Directors.		Residences
Frederick Fraley, Henry L. Gaw, William H. Gatzmer, Charles M. Bayard, Alford F. Fay, CAPITAL STOCK	P	hiladel phia hiladel phia hiladel phia
Capital stock authorized by law, Capital stock, amount subscribed, Capital stock paid in by last report, Capital stock, total amount now paid in, Capital stock, number of shares issued, Capital stock, amount paid in on each share, Capital stock, par value of each share,	2 2 2 2 2	,907,850 00 ,907,850 00 ,907,850 00 ,907,850 00

First mortgage bonds, (due 1883, bear interest at six per cent.,)	<b>2</b> 3,000,000	00
Total amount now of funded debt,		00
Figure Dels.  Unfunded debt, incurred for construct n, equipment, or purchase of property, about		
The amount now of floating debt, about,	75,000	00
Total amount now of floating and funded debt,	<b>\$3,</b> 075,000	00
Funded debt as per last report,	\$8,069,000	0)

	- ,
Cost of canal and fixtures,	\$5,907,850 00
CHARACTERISTICS OF CANAL.	
Length of main line of canal, from Middletown to Reading,	77.64 miles.
Number of branch canals, with length of each, viz: One,	
Width of canal at top water-line,	43 feet
Width of canal on bottom,	28 feet.
Depth of water,	41 feet.
Length and breadth of locks 17×90 in chamber, whole	_
length,	132 feet.
Number of basins,	8
Number of houses,	92
	93
Number of locks: Lift, 88; guard, 3; weigh, 2; total,	. I
Tunnel,	_
Number of waste-ways and overflows,	74
Number of lineal feet of overflows and waste-weirs.	3,159
Number of bridges,	78
Number of culverts,	31
Number of dams,	16
Number of squeducts,	16
Number of lineal feet of aqueduct superstructure,	1,215
Number of miles of slack water,	5
Number of boats owned and run by private parties, whole	
number passing over canal,	93
Average tonnage of boats,	100
Navigation opened,	April 9.
Navigation closed,	December 11.
Feet of lockage on main line of canal,	501
Value of real estate held by the company, exclusive of	
canal, say,	\$15,000 00
Are the locks of wood, cut stone, or composite?	Cut stone.
Give the number of each kind,	All cut stone.
DOINGS OF THE YEAR IN TRANSPORTATION.	
Number of tons of 2,000 pounds of through freight for the	
year on main canal,	2,545.15
Gross amount of tonnage for the year, including branches	
and eased canals,	29,663.02
The amount of Freight, specifying the quantity in Tons of 2,000	
Lumber,	
Anthracite coal, 44,348.12 Other articles,	
Other iron or castings,	
Lime and limestone, 4,070.10 Total,	29,668.02
Agricultural products, 193.08	
The rate of Toli charged for the respective Classes per mile, as fo	
For lumber, per tons of 2,000 pounds, average,	5 mills.
Anthracite coal, per ton of 2,240 pounds,	6 mills.

Ten per cent.,

#### RYPHNSES.

expenses.		
Maintaining the Canal or Real Estate of the Corporation,		Ē
Aqueducts,	\$151	0
Boats and flats	67	8
Bridges	272	4
Janal bed and banks,	1,831	1
Office and blacksmith coal,	12 19	5   7
Dams,	138	7
Feeders,	111	8
Cost in suit,	20	8
Houses,	95	6
Cimber,	1,439 261	8
Rents	18	l š
Paxes on gross receipts.	71	8
Superintendence	815	7
Insurance,	6 2	8
Tools and tool repairs,	16	ő
Pumps and machinery,	2,692	2
Lighterage,	28	O
	\$7,069	-5
Operating the Canal.	41,000	ľ
Collectors and weighmasters,		ı
Secretary and treasurer,		ľ
Towage		ı
Lock-keepers		ĺ
Uffice expenses, &c		ı
Stationery and printing,		ı
Superintendence,	9,181	4
	\$16,251	0
RECEIPTS.		
From tolls on coal,	<b>\$3</b> ,820	4
From tolis on lumber,	2,502	9
From tolls on iron.	22	7
From tolls on miscellaneous freight,	881 371	9
Boat toll,	18,085	ŏ
		<u>,                                    </u>
Total,	\$25,684	0
SUMMARY OF EXPENSES.		
Maintaining the canal or real estate of the corporation, and operating		Ī
the canal,	\$16,251	0
For other payments,	9,433	Õ
Total,	\$25,684	0
STOCK AND DIVIDENDS,	<u></u>	
Amount of preferred stock, and rate of preference:		
	,555,050	Λ
Eight per cent.,	3,200	U
m		

200 00

Amount of common stock now outstanding,	1,352,800 00
Amount of stock issued, fractional,	4,196 26

STATE OF PENNSYLVANIA, Sounty of Lebanon,

Personally appeared before me, Grant Weidman, president, and John K. Raudenbush, treasurer, of the Union Canal Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed) GRANI WEIDMAN, President.

JOHN K. RAUDENBUSH Treasurer.

Sworn and subscribed before me, this 27th day of January, A. D. 1880.

L. F. HOUCK, J. P.,

Lebanon, Pa.

# TELEGRAPH REPORTS.



# TELEGRAPH COMPANIES.

# REPORT

OF THE

American District Telegraph Company, for the year ending December 31, 1879.

#### OFFICERS.

Na	MES.	Residence.	Salary	
William J. Phillips, Thomas F. Adams, Joseph Wood, jr.,	President. Vice President, Secretary and Assistant	Philadelphia, Pa., . Philadelphia, Pa.	\$1,500	00
Hon, John P. Verree,	Treasurer,	Philadelphia, Pa., . Philadelphia, Pa.	1,000	00
Charles L. Chapin,	General Superintendent,	Philadelphia, Pa., .	1,200	00

#### General offices at 208 West Washington square, below Walnut street.

Names of Directors.						_					Residences.
William J. Philips,						٠.			Ī		. Philadelphia, Pa.
E. W. Andrews,		 									. New York City.
Hon. John P. Verree,											. Philadelphia, Pa.
S. J. Megargee,											. Philadelphia, Pa.
General C. H. T. Collis,		 									. Philadelphia, Pa.
Thomas F. Adams,											. Philadelphia, Pa.
Samuel Hart,											. Philadelphia, Pa.

#### CAPITAL STOCK.

Capital stock authorized by law,	\$400,000 0	
Capital stock, amount subscribed.	400,000 0	
Capital stock paid in by last report,	400,000 0	
*Capital stock, total amount now paid in,	400,000 0	0
Capital stock, amount paid in on each share, Full paid.		
Capital stock, par value of each share.	25 0	
Capital stock, average market value during the year,	8 0	V
	1	

<sup>\*</sup>Chiefly in patent rights, at the value at which they were taken.

#### DEBT.

First mortgage bonds, (due March 1, 1897, bear interest at six per cent., which is payable semi-annually,) amount,	\$13,400	00
Total amount now of funded debt,	\$13,400	00
Pleating Debt.  Debt incurred for any other purpose, and for what: Interest on bonds,		  - 
The amount now of floating debt,	<b>26</b> 8	00
Total amount now of floating and funded debt, Funded debt as per last report,	\$13,668	00
COST OF LINE AND EQUIPMENT.		
Construction, including patent rights, franchises, &c.,	\$870,425 18,658	54 29
Total,	\$389,083	83
in Philadelphia, about	240 mi	les.
Number of stations in Pennsylvania: 11 district, 2 sub. Number of instruments in use, (entire line,) 1,410 district	240 mi	les.
graph call instruments; 104 push buttons; 79 Morse registers and instruments,  Number of persons employed in operating and maintaining l ne in Pennsylvania: Adults and operators, 57; mes-		984
senger boys, 209; total,  Number of local messages transmitted during the year,  (entire line,)	31 , '	266 755
Number of messages sent during the year in Pennsylvania, handed to other lines for transmission,	214,	
Number of messages received in Pennsylvania from other lines for delivery by messengers,	786,	998
Tariff of Rates for Transmission of Messages	•	
Messages received to be forwarded by other lines to all parts are charged at rates established by those lines. Our local tariff service is based on time, not number of words. Time rates: 15 minutes; 15 cents for 30 minutes; 30 cents for 1 hour.	for messen	ger
EXPENSES.		
Gross expenses of entire line, 1879, for construction, equipment, and maintenance,	<b>\$94</b> ,559	63

#### CASH RECEIPTS.

G	ross re	ceipt	ts of e	ntire l	line, 1879,	including an	nount re-	
	${\bf ceived}$	for	other	corpo	rations an	d individuals	as their	
•	agent,			. • .				\$152,169 03

#### SUMMARY OF CASH PAYMENTS.

or constr	ucu et	on	OI	ne	W	Пп	<b>es</b> ,	•	•	•	•	•		•	•	•	•	•	•	•	•	•	٠	•	•	\$1,567 1,281
for misce dividual	llan	60	us.	. in	olt	di	nø.	D	ıv	m	eni	t ta	 o o	th	er.	·	rp	or	ati	on	8	e. Bert	d	ir	ı- İ	•
dieddaal	a of	a1	no	unt	re	oei	ve	ď	ıs	ab	OV	9	not	ed			- r				~	٠.	•	-	٠. ١	149,288 2,196
mannian															•			-								0 100
or taxes,							•		•	٠	٠	•		•	٠	٠	•	•		٠	٠	٠	٠	٠.	•	2,190

#### GENERAL BALANCE SHEET, JANUARY 1, 1880.

DR.		
License and patent rights, Charter and incorporation, Construction, Equipment, Supplies in supply department, un-issued, Donated A. D. telegraph stock, (this company,) held by trustee, International Exhibition Company stock, Due upon sundry accounts, Cash on hand,	\$316,612 250 53,568 18,658 4,657 4,650 975 22,171 527	00 00 54 29 01 00 00 24 82
	\$422,014	90
CR.		ĺ
Capital stock, Funded debt, Accrued interest on bonds, (due March 1, 1880,) Profit and loss,	\$400,000 13,400 268 8,348	00 00 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, William J. Philips, president, and John P. Verree, treasurer, of the American District Telegraph Company, who, being duly sworn, and affirmed, do depose, and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

W. J. PHILIPS, President. JNO. P. VERREE, Treasurer.

Sworn, affirmed, and subscribed before me, this 29th day of January, A. D. 1879.

R. M. HARTLEY, Notary Public.

### REPORT

#### OF THE

Atlantic and Ohio Telegraph Company, for the year ending December, 31, 1879.

#### OFFICERS.

	OFFICIALS.				
N	AMES.	Residence.	Salary.		
Norvin Green, Augustus Schell, Roswell H. Rochester,	Vice President,	New York, New York, New York,	None. None. None.		
General offices at Ne	w York city.		•		
O. H. Palmer, Augustus Schell, R. H. Rochester, J. B. Van Every, J. Merrihew, William Carley, Henry Bentley,			New York. New York. New York. New York. Philadel phia. Philadel phia.		
	CAPITAL STO	DK.			
Capital stock, total am Capital stock, number	oy last report,	13,000	\$650,000 00 650,000 00 650,000 00		

#### CHARACTERISTICS OF LINE,

The lines are leased to the Western Union Telegraph Company, and are so merged with the lines of that company, that it is not practicable to give their characteristics separately. The return of the Western Union Telegraph Company includes all lines leased or owned by it. The length of time for which the lines are leased, (as above stated,) is until terminated by six month's notice, at the option of either party.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding \$6,500, after deducting from the total capital stock the amount thereof owned by the Western Union Telegraph Company.

Amount of stock issued as stock dividends, and dates of issue: None since its lease to the Western Union Telegraph Company, April 15, 1864. Whether any prior thereto is not known to present officers, and the books of the company for such period are not in their possession, or in existence, to their knowledge.

Rate and date of all cash dividends on stock of original and consolidated companies: Prior to April 15, 1864, not known, for reasons given above. Since April 15, 1864, ten per cent. per annum, quarterly, upon outstanding stock, (not belonging to Western Union Telegraph Company,) amounting now to \$6.500.

STATE OF NEW YORK,) 88: County of New York,

Personally appeared before me, Norvin Green, president, and Roswell H. Rochester, treasurer, of the Atlantic and Ohio Telegraph Company, who being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company. and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

NORVIN GREEN, President.

R. H. ROCHESTER. Treasurer.

Sworn and subscribed before me, this 4th day of February, A. D. 1880.

FRANCIS P. BURKE.

Commissioner for Pennsylvania in New York.

### REPORT

OF THE

Pacific and Atlantic Telegraph Company, for the year ending December 31, 1879.

#### OFFICERS.

NA	Residence.	Salary.		
Norvin Green, Augustus Schell, Roswell H. Rochester,	President.	New York,	\$1,000	
	Vice President,	New York,	None.	
	Secretary and Treasurer,	New York,	None.	

General offices at New York city.

Names of Directors.	Residences.
Augustus Schell,	. New York.
Henry Bently,	. Philadel phia.
James Merrihew,	
John W. Kirk,	. New York.
Roswell H. Rochester,	. New York.
Samuel S. Garwood,	. Philadelphia.

#### CAPITAL STOCK.

Capital stock, Capital stock, paid in by last report, Capital stock, total amount now paid in,	:	:	•	•	•	:	:	:	:	:	:	:	:	:	2,000,000	00
Capital stock, number of shares issued, Capital stock, par value of each share, Capital stock, average market value duri												·			25	00 00

#### CHARACTERISTICS OF LINE.

The lines are leased to the Western Union Telegraph company, and are so merged with the lines of that company, that it is not practicable to give their characteristics separately. The returns of the Western Union Telegraph Company includes all lines leased or owned by it. The length of time for which the lines are leased, (as above stated,) is nine hundred and ninety-nine years, from January 1, 1874.

Has no assets, other than its telegraph lines, except \$4,758 58 due from the Western Union Telegraph Company.

Has no liabilities, other than its capital stock, except about \$5,000, contingent upon the result of pending litigations.

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$2,000,000 00

Rate and date of all cash dividends on stock of original and consolidated companies: December, 1, 1866, three and one fourth per cent.; April 1, 1867, July 1, 1867, October 1, 1867, January 1, 1868, April 1, 1868, July 1, 1868, October 1, 1868, January 1, 1869, April 1, 1869, July 1, 1869, and October 1, 1869, two and one half per cent. each.

STATE OF NEW YORK, \ County of New York, \ ss:

Personally appeared before me, Norvin Green, president, and Roswell H. Rochester, treasurer, of the Pacific and Atlantic Telegraph Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for

the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

NORVIN GREEN, President. R. H. ROCHESTER, Treasurer.

Sworn and subscribed before me, this 4th day of February, A. D. 1880. FRANCIS P. BURKE,

Commissioner for Pennsylvania in New York.

# REPORT

OF THE

# Philadelphia Local Telegraph Company, for the year ending February 28, 1879.

#### OFFICERS.

Nam	es.	Residence.	Salary.	
Henry Bentley, Wm. P. Wheatland, . Samuel M. Plush, .	President,	Philadelphia, Philadelphia, Philadelphia,	\$5,000 1,560 2,000	00 00 00
Names of Directors			Residen	ces.
Norvin Green,	· · · · · · · · · · · · · · · · · · ·		. New York . New York . Philadelp . Philadelp	k. k. hia. hia.
	CAPITAL STO	CK.	_	
Capital stock authorize Capital stock, amount Capital stock, paid in Capital stock, total am Capital stock, number Capital stock, amount	ed by law, (original charted by votes of company, in subscribed,	crease under charter,	\$25,000 375,000 400,000 400,000 400,000 25	00 00 00 00 00 00
	COST OF LINE AND EC	QUIPMENT.		
	pment, cost of lines to pres		\$400,000	00
Total,			\$400,000	00

#### CHARACTERISTICS OF LINE.

All local lines, extending only from one part of the city to another.	
Length of wire, (entire line,) about,	255 miles.
Length of wire in Pennsylvania: All in Philadelphia.	
Number of stations, (entire line,)	138
Number of stations in Pennsylvania,	138
Number of instruments in use, (entire line,)	356
Number of instruments in use in Pennsylvania,	356
Number of poles to the mile,	40
Number of persons employed in operating and maintaining	
the line: Males, 80 to 90; females, 30 to 40; total,	110 to 130
Number of persons employed in operating and maintaining	
line in Pennsylvania: Males, 80 to 90; females, 30 to 40;	
total,	110 to 130
Number of messages sent during the year, (entire line,)	
about,	332,000
Number of messages received, (entire line,) about	351,000
A large number of these telegrams are sent and received at r	educed rates,
under arrangements with manufacturers, &c.	•
, ,	

#### TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

For one hundred miles or under: Rates for ten words, 15 cents; each additional word, 1 cent.
We have no one wire of greater length than twelve miles.

#### EXPENSES.

Gross expenses of entire line,	\$166,222 86
RECEIPTS.	
Gross receipts of entire line,	\$166,222 86

#### SUMMARY OF PAYMENTS.

For construction of for purchase of te	le	ort	'A T	'n	m	ro	n	9	ŀν.		·		·	-	•	•	Ī	•	•	•	•	•	•	•	•	•	\$1,124 4,137
or dividends																											7,000
ror miscellaneous	, .					•		٠				٠															G16,00T
For taxes,	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		:	:	:	:	:	:	:	
Total,																											\$166 222

#### GENERAL BALANCE SHEET, FEBRUARY 28, 1879.

	_	<i>,</i>		-	-			_	_			-	_			
DR.		٠														
Office furniture, &c., Patents, franchises, &c., Lines, instruments, &c., Batteries, &c.,															\$12,665	49
Patents, franchises, &c.,										•					300,000	00
Lines, instruments, &c.,				٠		•		•	•	•	•	•	•		78,866	81
Batteries, &c.,	•	•		•	٠	٠	•	•	٠	•	•	•	٠	•	7,124	59
American District Telegraph stock,	•	•	• •	•	•	•	•	٠	•	•	•	٠	. •		1,109 3,240	37 00
Cash	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	2,059	76
Philadelphia Stock Exchange, Cash, Due from individuals and corporations,	:	:		:	:	:	:	:	:	:	:	:	:		5,489	52
															\$410,555	04
CR.														- 1		
By capital stock		_					_	_	_	_		_	_		\$403,005	76
Due individuals and corporations,				·	:	Ċ	:	Ċ	:	Ċ	:	:	:		7,000	00
By capital stock,					•						•	•			549	28
														ľ	\$410,555	04

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$400,000 00

Rate and date of all cash dividends on stock of original and consolidated companies. February 28, August 31, 1874, four and a half per cent. February 28, August 31, 1875, four and a quarter per cent. February 29, August 31, 1876, three and a half per cent. February 28, August 31, 1877, three per cent. February 28, 1879, one and three quarters per cent.

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Henry Bentley, president, and W. P. Wheatland, treasurer of the Philadelphia Local Telegraph Company, who, being duly affirmed, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company for the financial year ending, . . . A. D. 187, according to the best of their knowledge and belief.

(Signed)

HENRY BENTLEY, President. W. P. WHEATLAND, Treasurer.

Affirmed and subscribed before me, this 26th day of January, A. D. 1880.

J. PAUL DIVER, Notary Public.

# REPORT

#### OF THE

Philadelphia, Reading and Pottsville Telegraph Company, for the year ending November 30, 1879.

#### OFFICERS.

Names.	Residence.	Salary	, <u> </u>
Franklin B. Gowan, President, Secretary, John Welch, Treasurer,	Philadelphia. Philadelphia. Philadelphia.		
General office at 227 South Fourth street, Phil Names of Directors.  H. Pratt McKean, A. E. Borie, J. B. Lippincott, John Ashhurst,	· · · · · · · · · · · · · · · · · · ·	. Philadelp	hia. hia. hia.
CAPITAL STO	OCK.		
Capital stock authorized by law,		\$50,000 20,000 20,000 20,000 50	00
DEBT.			==
Funded Debt.  Debenture bonds, (due December 1, 1917, becent., which is payable June and December,)	ar interest at six per amount,	\$200,000	.00
Fleating Debt.  The amount now of floating debt,		<b>\$4</b> ,609	27
Total amount now of floating and funded de	eb <b>t,</b>	\$204,609	27
Funded debt as per last report,		\$200,000	00
COST OF LINE AND E	QUIPMENT.		=
Construction,		\$172,396 57,792	99 85
Total,		\$280,179	84

LEG. Doc.] PHILADELPHIA,	READING, AND POTTS	71LLE. 1009
CHARAC	TERISTICS OF LINE.	
Length of main line, from Phila	delphia to Pottsville,	101 miles
Length of main line in Pennsylv		
Length of submarine cables, (er		
Length of submarine cables in I		
Length of wire, (entire line,) .		
Length of wire in Pennsylvania		2,240 miles
Number of stations, (entire line		
Number of stations in Pennsylva		
Number of instruments in use, (		
Number of instruments in use in		
Number of poles to the mile,		
Number of persons employed is		
ing the line: Males, 514; fem		
Number of persons employed i		
ing line in Pennsylvania,		
Number of messages sent during		
Number of messages sent during		
Number of messages received, (e		
Number of messages received in		
Q	R TRANSMISSION OF ME	•
		· · · · · · · · · · · · · · · · · · ·
Number of miles.	Rates for ten words.	Each additional word.
For one hundred miles or under, For one hunpred mile and under to	15, 20, and 25 cents.	
	wo l	1 and 2 cents.
hundred miles,	wo 25 cents.	1 and 2 cents. 2 cents.
hundred miles,	wo 25 cents. 25 cents.	
hundred miles, For two hundred miles and under the	ree 25 cents.	2 cents.
hundred miles, For two hundred miles and under the	25 cents. 25 cents.	2 cents.
hundred miles, For two hundred miles and under the hundred miles, Gross expenses of entire line, (no	25 cents. 25 cents. 25 cents.  EXPENSES. ot including interest,)	2 cents.
hundred miles, For two hundred miles and under the hundred miles, Gross expenses of entire line, (no	25 cents. 25 cents.  EXPENSES. ot including interest,)  RECRIPTS.	2 cents. 2 cents.
hundred miles,	25 cents. 25 cents.  EXPENSES. ot including interest,)  RECRIPTS.	2 cents. 2 cents.
Hundred miles,	EXPENSES. ot including interest,) RECRIPTS.	2 cents. 2 cents \$47,100 09 \$64,619 07
hundred miles.  For two hundred miles and under the hundred miles,  Gross expenses of entire line, (no Gross receipts of entire line,  Gumman  For construction of new lines,  For maintenance and repairs.	25 cents. 25 cents. 25 cents.  expenses. ot including interest,)  receipts.	2 cents. 2 cents.  \$47,100 09 \$64,619 07
hundred miles.  For two hundred miles and under the hundred miles,  Gross expenses of entire line, (no summal for construction of new lines,	25 cents. 25 cents.  EXPENSES. ot including interest,)  RECEIPTS.  RY OF PAYMENTS.	2 cents. 2 cents.  \$47,100 09 \$64,619 07 \$8,654 10\$8,654 10
For two hundred miles,  For two hundred miles and under the hundred miles,  Gross expenses of entire line, (not see the second of the second o	25 cents.  25 cents.  EXPENSES.  ot including interest,)  RECRIPTS.  RY OF PAYMENTS.	2 cents. 2 cents. 2 cents. 347,100 09\$64,619 07\$84,643 18\$8,654 10\$8,654 10\$1,308 47\$12,000 00\$6,838 17
Hundred miles.  For two hundred miles and under the hundred miles,  Gross expenses of entire line, (not gross receipts of entire line,  SUMMAN  For construction of new lines,  For maintenance and repairs,  For wages and salaries,  For interest on bonds,	25 cents.  25 cents.  EXPENSES.  ot including interest,)  RECRIPTS.  RY OF PAYMENTS.	2 cents. 2 cents. 2 cents \$47,100 09 \$64,619 07 \$4,643 18 81,308 47 12,000 00

## 64 RAILBOAD REPORT.

Total amount of surplus fund, . . . . . . . . . . . .

#### GENERAL BALANCE SHEET, NOVEMBER 39, 1879.

Construction, \$172,886 9 Equipment, 57,792 8 Material, 9,813 7 Cash, 2,586 1 Debts due company, 5,234 5 Profit and loss, income account, 9,946 0  CR.  Capital stock, 200,000 0 Debenture bonds, six per cent., 1877–1917, 200,000 0 Debts due by company, 5,145 9 Sundry account, 26,564 1 Coupons due December 1, 1879, 6,000 0	DR.	
CR. \$257,710 0	Construction,	\$172,886 57,792 9,813 2,536 52,234
Capital stock,		
	Capital stock,	7,

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$20,000 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, Franklin B. Gowen, president, and John Welch, treasurer, of the Philadelphia, Reading and Pottsville Telegraph Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

F. B. GOWEN, President. JOHN WELCH, Treasurer.

Sworn and subscribed before me, this 29th day of January, A. D. 1880. J. Y. HUMPHREY, Notary Public.

## REPORT

### OF THE

## Rockhill Telegraph Company.

#### OFFICERS.

	AMES.	Residence.	Salary	7.
William A. Ingham, . W. B. Jacobs, A. W. Sims,	President,	Philadelphia, Philadelphia, Orbisonia, Pa.,	None.	
Edward Roberts, junior Percival Roberts,	· · · · · · · · · · · · · · · · · · ·		Philadel pl Philadel pl	hia hia hia
	CAPITAL STOCK.			-
Capital stock authorized Capital stock, amount s Capital stock paid in by Capital stock, total amo Capital stock, amount p	l by law,		\$3,000 3,000 8,000 300 800 5 50	000000000000000000000000000000000000000
	DEST.			
purchase of property,	Fleating Debt. ed for construction, equip	84,220 13	<b>\$4,2</b> 20	1
	of floating and funded debt,		\$4,220	1
Total amount now		1.=		1 =

CHARACTERISTICS OF LINE.

80 miles.
30 miles.
30 miles.
30 miles.
5
5
5
5
33
5
304
304
<b>304</b>
304

#### TARIFF OF BATES FOR TRANSMISSION OF MESSAGES.

For one hundred miles or under, rates for ten words, 25 cents; each additional word, 2 cents.

#### EXPENSES.

Gross expenses of entire line: Paid by East Broad Top Railroad and Coal Company, and included in their report.

#### RECEIPTS.

Gross receipts of entire line: Received by East Broad Top Railroad and Coal Company, and included in their report.

#### SUMMARY OF PAYMENTS.

Paid by lessee.

### GENERAL BALANCE SHEET, DECEMBER 1, 187-.

DR.	
Construction and equipment,	. \$4,220 300
CR.	\$4,520
Capital stock,	. \$300 . 4,220
	\$4,520

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding: Six	ty shares,
on which \$5 per share has been paid,	\$300 00

STATE OF PENNSYLVANIA, County of Philadelphia, 88:

Personally appeared before me, William A. Ingham, president, and William B. Jacobs treasurer, of the . . . . . Telegraph Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending November 30, A. D. 1879, according to the best of their knowledge and belief.

(Signed,)

WILLIAM A. INGHAM, President. WILLIAM BOYD JACOBS, Treasurer.

Sworn and subscribed before me, this 5th day of March, A. D. 1880.

JOHN RODGERS, Notary Public.

## REPORT

OF THE

Western Union Telegraph Company, for the year ending December 31, 1879.

#### OFFICERS,

NAM	ies.	Residence.	Salary.
Norvin Green, Augustus Schell, Harrison Durkee, Anson Stager, H. McKay Twombly, John Van Horne, A. R. Brewer, R. H. Rochester, Anson Stager, John Van Horne, J. C. Hinchman, James Gamble,	President,	New York, New York, New York, Chicago, New York, New York, New York, New York, New York, New York, New York, New York, San Francisco,	None. None. 7,200 00 7,200 00 7,200 00 8,600 00 5,200 00 See above See above 5,000 00

General offices at New York.

	_	•
Names of Directors.	ssidences.	
Norvin Green,	w York.	
Edwin D. Morgan,		
Harrison Durkee,		
Samuel F. Barger,		
Alonzo B. Cornell,		
John Van Horne,		
Moses Taylor,		
Edwards S. Sandford,	w York.	
Chester W. Chapin,		
J. Pierrepont Morgan, New	w York.	
John R. Duff,	ton, Mass.	
Oliver H. Palmer,	w York.	
David Jones,	w York.	
Edwin D. Worcester,	w York.	
William H. Vanderbilt,	v York.	
Augustus Schell,		
James H. Banker,		
Joseph Harker,		
Hamilton McKay Twombly, Nev		
Cornelius Vanderbilt,		
Wilson G. Hunt,		
William D. Bishop, Nev		nn.
Robert Lenox Kennedy, Nev		
George M. Pullman,		
Darius O. Mills, Nev		
Samuel A. Munson,	•	
Anson Stager,		
Henry M. Phillips,		
Hugh J. Jewett,	v York.	
CAPITAL STOCK.		
Capital stock authorized by law,	\$41 07R 410	00
Capital stock authorized by votes of company.	41,073,410	00
Capital stock, number of shares issued,		
Capital stock, par value of each share,	100	00
		<u></u>
DERT.		
PMD X (		
Funded Debt.		
Ronds (due March I 1900 hear interest at six per cent., which is nev-		1
able March I and September I,) amount,	\$962,280	00
Bonds, (due May 1, 1900, bear interest at seven per cent., which is	n 000 000	
payable May 1 and November 1,) amount,	3,920,000	00
payable May 1 and November 1,) amount,	1,873,000	00
• • • • • • • • • • • • • • • • • • • •	, ,	

Floating Debt. Total amount now of floating and funded debt, . . . . . . . . . . .

\$6,255,280

\$6,255,280

\$47,328,690

00

00

#### COST OF LINE AND EQUIPMENT.

The greater part of this property having been acquired by absorption of, or consolidation with, other companies, whose books and records are mostly not in our possession, or in existence, to our knowledge, the cost cannot now be stated.

#### · CHARACTERISTICS OF LINE.

Length of main line, about,	83,500 miles.
Length of main line in Pennsylvania, about,	6,000 miles.
Length of submarine cables, (entire line,) about,	150 miles.
Length of submarine cables in Pennsylvania, about,	2 miles.
Length of wire, (entire line,) about,	212,000 miles.
Length of wire in Pennsylvania, about,	20,500 miles.
Number of stations, (entire line,) about,	8,500
Number of stations in Pennsylvania, about,	1,000
Number of instruments in use, (entire line,) about,	15,000
Number of instruments in use in Pennsylvania: No record	
kept by States.	
Number of poles to the mile,	From 20 to 40
Number of persons employed in operating and maintaining	
the line: Have no record, about,	11,250
Number of persons employed in operating and maintaining	
line in Pennsylvania, about,	1,250
Number of messages sent during the year, (entire line,)	
about,	26,000,000
Number of messages sent during the year in Pennsylvania:	
No record kept by States.	
Number of messages received, (entire line,)	Same as sent.
Number of messages received in Pennsylvania,	
Cost of real estate owned by the company exclusive of line,	\$2,738,035 14
Cost of real estate owned by the company in Pennsylvania,	32,688 61

#### Tariff of Rates for Transmission of Messages in the State of Pennsylvania.

Rates for ten words, 10 cents to 50 cents; each additional words, 1 cent to 3 cents.

#### EXPENSES.

#### RECEIPTS.

<sup>\*</sup>Stated approximately, inclusive of all leased lines.

No. 9,

#### SUMMARY OF PAYMENTS.

	_
For construction of new lines,	45
For telegraph property,	64
For purchase of real estate,	00
For interest,	57
For dividends,	00 81
For sinking fund, 40,056 For taxes, (\$181,617 86 included in expenses,)	01
For surplus fund,	19
Total,	66
Total amount of surplus fund or surplus of income account, \$17,349,177	69

#### GENERAL BALANCE SHEET, JANUARY 1, 187-.

	=
DR.	
Telegraph lines, franchises, patents, &c.,	0
Real estate,	1
Gold and stock telegraph company stock, 47,810 shares, cost, 1,176,009	0
International Ocean Telegraph Company stock, 10,385 shares, cost, 961,606	4
Atlantic and Pacific Telegraph Company stock, 72,010 shares, cost, 1,806,250	0
Sundry other stocks and bonds,	0
Supplies in supply departments,	5
Cash on hand, 1,506,653 Due from agents, 474,409 Due from United States, 39,802 Due from other telegraph companies, 96,000	0
Due from agents, 474,409	9
Due from United States,	6
Due from other telegraph companies,	4
Due from press associations,	9
Due from foans on call,	2
Due from sundry suspense accounts,	8
Due from sundry accounts collectible,	9
Sinking funds, balances in hands of trustees,	
. \$65,441,389	4
<del>   </del>	=
CR.	
Capital stock,	0
Funded debt	0
Due to other telegraph companies	3
Due for rentals of lessed lines.	6
	1
Due to sundry individuals, &c.,	8
Due for dividends,	1
Due on sundry line subscriptions,	4
Due to press associations,	6
Due for interest—past due,	5
Due for supplies purchased (in December,)  128,817  199,612  Due for dividends,  149,939  Due on sundry line subscriptions,  120,817  149,939  149,939  150,911  150,911  17,849,177  17,849,177	8
\$65,441,369	4

#### STOCK AND DIVIDENDS.

Amount of common stock now outstanding, . . . . . . \$41,073,410 00

Amount of stock issued as stock dividends, and dates of issue: The present Western Union Telegraph Company treats its business as if its organization had been effected July 1, 1866, the date of the completion of the most important consolidation, since when, none.

Rate and date of all cash dividends on stock of original and consolidated companies: Since July 1, 1866, as follows: July 16, 1866; January 21,

1867; July 20, 1867; July 20, 1868; January 20, 1869; July 20, 1869; January 20, 1870; July 15, 1874; October 15, 1874; January 15, 1875; April 15, 1875; July 15, 1875; October 15, 1875; January 15, 1876, 2 per cent. each. July 15, 1876; October 15, 1876; January 15, 1877; April 14, 1877; July 14, 1877; October 15, 1877; January 15, 1878; April 15, 1878; July 15, 1878; October 15, 1878; January 15, 1879; April 15, 1879, 1\frac{1}{2} per cent. each. July 15, 1879; October 15, 1879, 1\frac{3}{4} per cent. each.

STATE OF NEW YORK, County of New York,

Personally appeared before me, Norwin Green, president, and Roswell H. Rochester, treasurer, of the Western Union Telegraph Company, who, being duly sworn, do depose and say that they caused the foregoing statements to be prepared by the proper officers and agents of this company, and having carefully examined the same, declare them to be a true, full, and correct statement of the condition and affairs of said company, for the financial year ending December 31, A. D. 1879, according to the best of their knowledge and belief.

(Signed)

NORWIN GREEN, President. R. H. ROCHESTER, Treasurer.

Sworn and subscribed before me, this 10th day of March, A. D. 1880. FRANCIS P. BURKE.

Commissioner for Pennsylvania in New York.



# INDEX.

	PAGE.
Communication to General Assembly,	i
Tabulated results, compiled from reports of companies,	iii
Railroad Companies:	
Table A.—Stock and debt,	iv
Table B.—Cost of road and equipment,	xiii
Table C.—Characteristics of road,	xviii
Table D.—Doings of the year in transportation and total miles run,	xxii
Table E.—The amount of freight carried,	XXV
Table F.—Receipts,	XXX
Table G.—Expenses,	xxxiii
Table H.—Accidents,	xxxvi
Comparative statement of capital stock paid in for five years,	xxxviii
Comparative statement of funded and floating debt for five years,	xliii
Comparative statement of cost of road and equipment for five years,	xlvii
Comparative statement of passengers carried for five years,	Hi
Comparative statement of tonnage for five years,	lv
Comparative statement of receipts for five years,	lviii
Comparative statement of expenses for five years,	lxi
Comparative statement of accidents for five years,	lxiv
Passenger Railway Companies:	
Table A.—Stock and debt,	lxviii
Table B.—Cost and characteristics of road,	lxx
Table C.—Transportation of passengers and expenses,	lxxii
Table D.—Receipts,	lxxiv
Table E.—Accidents,	lxxv
Comparative statement for five years—Capital stock paid in,	lxxvi
Comparative statement for five years—Amount of funded and floating debt, .	lxxviii
Comparative statement for five years—Interest on funded debt, and cash or	
stock dividends declared,	lxxx
Comparative statement for five years—Cost of road and equipment,	lxxxii
Comparative statement for five years—Number of passengers, all classes, carried in cars,	lxxxiv
Comparative statement for five years—Expenses,	lxxxvi
Comparative statement for five years—Receipts,	
Comparative statement for five years—Accidents,	XC.
Canal and Navigation Companies:	
Table A.—Stock and debt,	xcii
Table B.—Characteristics of canal,	xciil
Table C.—Tonnage, expenses, and receipts,	xci v
Table D.—The amount of freight carried,	XCV
Comparative statement for five years—Amount of capital stock paid in,	xcvi
Comparative statement for five years Amount of funded and floating debt.	xcvi

 Dunkirk, Allegheny Valley and Pittsburgh,
 154

 East Pennsylvania,
 162

 East Mahanoy,
 165

 East Brandywine and Waynesburg,
 168

	-		
Mary Carab			AGE.
Muncy Creek,			
Mont Alto,			
Nesquehoning Valley,			
New Castle and Beaver Valley, (lessee,)	•	•	418
New Castle and Beaver Valley, (lessor,)			
New Castle Bailroad and Mining Company,			
New York, Lake Erie and Western,			
Newry,			
North Pennsylvania,			
North East Pennsylvania,			
Northern Central,	•	•	450
New Castle and Franklin,			
Olean, Bradford and Warren,			
Oil City and Ridgway,			
Peach Bottom,			
Pennsylvania,			
Pennsylvania Company,			496
Pennsylvania Coal,			490
Pennsylvania Inland,			500
Pennsylvania and New York Canal and,			500
Pennsylvania, Poughkeepsie and New England,			514
Perkiomen,			516
People's,			521
Philadelphia and Reading,			520
Philadelphia, Germantown and Norristown,			544
Philadelphia and Chester County,			547
Philadelphia and Trenton,			
Philadelphia and Erie,			550
Philadelphia and Merion,			
Philadelphia and Baltimore Central,			
Philadelphia, Wilmington and Baltimore,			
Philadelphia, Newtown and New York,			581
Pickering Valley,			583
Pittsburgh, Fort Wayne and Chicago, (lessor,)			
Pittsburgh, Fort Wayne and Chicago, (lessee,)			
Pittsburgh, Cincipnati and St. Louis,	·	·	596
Pittsburgh and Connellsville,	·	•	614
Pittsburgh, Titusville and Buffalo,	•	•	625
Pittsburgh, Virginia and Charleston,	٠	•	631
Pittsburgh and Castle Shannon,	•	•	635
Plymouth,	•	•	RAI
Point Breeze,			
Pomeroy and State Line			
Pittsburgh and Lake Erie,			
Pennsylvania and Western,			
Pittsburgh Southern,			
Reading and Columbia,	•	•	
Salisbury,	٠	•	666
Selinsgrove and North Branch,	٠	•	678
Schuylkill Valley Navigation and Railroad,	•		678
Sharon,	•	•	677
Shamokin Valley and Pottsville, (lessee,)	•	٠	680
Shamokin Valley and Pottsville, (lessor,)	•	•	680
South-West Pennsylvania,			688
Southern Pennsylvania Railway and Mining Company,	•	•	691
South Mountain Railway and Mining Company,			690

LEG. Doc.]	Index.	1023
		PAGE.
South Pennsylvania,		701
South Side,		702
Stony Creek,		708
Stroudsburg and Bethlehem,		709
State Line and Sullivan,		710
Sunbury and Lewistown	. <b> '</b>	715
Sunbury, Hazleton and Wilkes-Barre	<b>, , , , , , , , , , , , , , , , , , , </b>	717
Suggraphenne and Clearfield		719
Slate Pidge and Delta		790
Somewat and Combute		722
Somerset and Campris,		705
Salisbury and Baltimore,		160
Shenango and Allegheny,		720
Sharpsville,		784
Tioga,		741
Trescow,		748
Tyrone and Clearfield,		750
Waynesburg and Washington		752
West Chester.		760
West Chester and Philadelphia		769
Woston Donney Ivania		780
Western Mental d		100
western maryland,		112
Wheeling, Pittsburgh and Baltimore,		776
Wilmington and Northern,	<b></b>	784
	ompany,	
West Chester and Phoenixville,		798
Reports of Passenger Ray		700
	• • • • • • • • • • • • • • • • • • • •	
	• • • • • • • • • • • • • • • • • • • •	
Coalville,		819
	<del>.</del>	
Empire,		832
	• • • • • • • • • • • • • • • • • • • •	
Federal Street and Pleasant Valley.		838
	• • • • • • • • • • • • • • • • • • • •	
nestonville, Mantua and Fairmount,		802
People's, (Scranton,)		868
People's, (Philadelphia,)		871
		875
		880
	• • • • • • • • • • • • • • • • • • • •	882
Pittsburgh, Allegheny and Mancheste		885
		890
Pittahurch Oakland and Fast Tihaster		894
	• • • • • • • • • • • • • • • • • • • •	• •
		902
Reading City.		908

1024	1	Ini	EX	•								[No. 9.			
														P	zge.
Schuylkill River,															910
Second and Third Streets,								. ,							912
Seventeenth and Nineteenth Street	æ,														916
South Side,															920
Stroudsburg,			. ,												923
Thirteenth and Fifteenth Streets, .															926
Union, (Philadelphia,)															929
West Philadelphia,															934
Wilkes-Barre and Kingston,															
Williamsport,															948
Reports of Canal Com									•						
Delaware Division,															949
Delaware and Hudson,															
Lehigh Coal and Navigation,															
Monongahela Navigation,															
Muncy															
Pennsylvania,															
Schuylkill Navigation,															
Schuylkill Navigation, (by lessee,															
Susquehanna,															
Susquehanna, (by lessee,)															
Union,															
Reports of Telegraph															
American District,															999
Atlantic and Ohio															
Pacific and Atlantic,						-			-		-				
Philadelphia Local,															
Philadelphia, Reading and Pottsvil															
Rockhill,															
Western Ilnion															