

# ANNUAL REPORT

OF

---

THE DELAWARE, LACKAWANNA AND WESTERN RAILROAD COMPANY

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TO THE

# PENNSYLVANIA PUBLIC UTILITY COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 1951

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Name, official title, and office address of officer in charge of correspondence with the Commission regarding this report:

(Name) P. D. Jonas (Title) Comptroller

(Office address) 140 Cedar Street, New York 6, New York  
(Street and number, city, zone, and State)

541. REVENUE FREIGHT CARRIED DURING THE YEAR †

Give the particulars called for concerning the respondent's freight traffic statistics during the year, compiled in accordance with the Interstate Commerce Commission's Order of September 24, 1946, in the Matter of Freight Commodity Statistics, as amended by order of October 16, 1946.

Special attention is here directed to the following provisions of the said order:

Carload and L. C. L. Traffic Defined. Classes 1 through 950 shall include only carload traffic. All shipments weighing less than 10,000 pounds shall be included in Class 970, "All L. C. L. Freight."

A "carload" for the purpose of this order shall consist of a shipment of not less than 10,000 pounds of one commodity. A mixed carload for the purpose of this order shall be treated as a carload of that commodity which forms the major portion of the shipment in weight. If a single shipment is loaded into more than one car, each car used shall be reported as a carload. If more than one "carload" shipment is loaded into one car, each shipment shall be reported separately as a carload.

"Originated on respondent's road" means: (a) Shipments originated directly on respondent's road; (b) shipments received from water lines and highway motor truck lines, except when identified as having had previous rail transportation; (c) shipments which received first line haul on respondent's road, but originated on switching lines connecting directly or indirectly with respondent's road; (d) import traffic received from water carriers, and traffic from outlying possessions of the United States; (e) outbound freight which has been accorded transit privileges.

"Received from connecting rail carriers" means: (a) All shipments received directly from connecting rail carriers; (b) shipments received from water lines and highway motor truck lines, when identified from information on waybills or abstracts as having received previous rail transportation; (c) shipments received from connecting rail carriers operating in Canada or Mexico; (d) lake cargo coal received at Upper Lake ports; (e) iron ore received at Lower Lake and St. Lawrence River ports; (f) tidewater coal from Atlantic ports.

"Terminated on line" means: (a) Shipments terminated directly on

Class No.	Commodity group or class (a)	REVENUE FREIGHT ORIGINATING ON RESPONDENT'S ROAD							
		TERMINATING ON LINE				DELIVERED TO CONNECTING RAIL CARRIERS			
		Number of carloads (b)		Number of tons (2,000 pounds) (c)		Number of carloads (d)		Number of tons (2,000 pounds) (e)	
	<b>GROUP I. Products of Agriculture (C. L.)</b>								
1	Wheat.....	837	46	792	696	35	581		
3	Corn.....	22		847	101	5	291		
5	Sorghum grains.....								
7	Oats.....	51	1	878	215	8	439		
9	Barley and rye.....	10		459	21		991		
11	Rice.....	20		624					
13	Grain, N. O. S.....	3		107	6		158		
15	Flour, wheat.....	2	842	105	446	1	805	67	779
17	Meal, corn.....				1		30		
19	Flour, edible, N. O. S.....	71	2	500	528	17	281		
21	Cereal food preparations, N. O. S.....	31		837	120	2	793		
23	Mill products, N. O. S.....	619	18	455	321	40	410		
25	Hay.....	6		82	295	4	113		
27	Straw.....				96	1	289		
29	Tobacco, unmanufactured.....				17		243		
31	Tobacco siftings, sweepings, and waste.....				9		118		
33	Cotton in bales.....				3		56		
35	Cotton linters, noils, and regins.....	1		17	64	1	274		
37	Cottonseed.....								
39	Cottonseed oil cake and meal.....				1		30		
41	Cottonseed hulls and bran.....	1		30	14		422		
43	Soybeans.....				9		408		
45	Soybean oil cake and meal.....	66	2	166	190	7	309		
47	Vegetable and nut oil cake and meal, N. O. S.....	120	3	802	67	2	265		
49	Apples, fresh, not frozen.....	2		28	2		32		
51	Bananas, fresh.....	1	408	15	396	5	130	56	721
53	Berries, fresh, not frozen.....				1		16		
55	Cantaloupes and melons, N. O. S.....	1		12					
57	Grapes, fresh.....								
59	Lemons, limes, and citrus fruits, N. O. S.....				1		13		
61	Oranges and grapefruit.....								
63	Peaches, fresh, not frozen.....				1		13		
65	Pears, fresh, not frozen.....								
67	Watermelons.....				1		11		
69	Fruits, fresh, N. O. S., not frozen.....				11		187		
71	Fruits, dried, dehydrated, and evaporated, N. O. S.....				83	1	932		
73	Fruits and berries, fresh, frozen.....	1		30	6		110		
75	Coffee.....	1	399	41	486	3	060	77	895
77	Cabbage.....	6		80	170	2	255		
79	Celery.....								
81	Lettuce.....								
83	Onions, dry.....	8		127	46		637		
85	Potatoes, other than sweet.....				374	7	252		

†Not required from switching and terminal companies

541. REVENUE FREIGHT CARRIED DURING THE YEAR †—Continued

respondent's road; (b) shipments delivered to water lines and highway motor truck lines, except when identified as to receive further rail transportation; (c) shipments which receive last line haul on respondent's road, but are delivered to switching roads connecting directly or indirectly with respondent's road; (d) export traffic delivered to water carriers and shipments to outlying possessions of the United States.

"Delivered to connecting rail carriers" means: (a) All shipments delivered directly to connecting rail carriers; (b) shipments delivered to water lines and highway motor truck lines when identified from information on the waybills or abstracts as to receive further rail transportation; (c) shipments delivered to connecting rail carriers operating in Canada and Mexico; (d) lake cargo coal delivered to Lower Lake and St. Lawrence River ports for transshipment by vessel; (e) iron ore delivered to Upper Lake ports for transshipment by vessel; (f) tidewater coal to Atlantic ports.

"Gross freight revenue" means respondent's gross revenue from freight without adjustment for absorptions or corrections.

Class 950, "Forwarder Traffic (C. L.)," includes freight traffic in carloads shipped by or consigned to any forwarder holding a certificate under Part IV of the Interstate Commerce Act.

In the note on page 519C show the aggregate of the gross charges for protective services to perishable freight (without deduction for any proportion thereof credited to account No. 101, "Freight"). The carrier on whose rails protective service to perishable freight originates, or to which the charges are credited, will report the gross tariff charges for such services. Tariff charges for specific services performed at origin, in transit, or at destination, which are not included in the established (standard) charges from the point at which the protective service was first applicable, and which are collected from shippers or consignees, should be reported by the carrier to which such charges accrue.

REVENUE FREIGHT RECEIVED FROM CONNECTING RAIL CARRIERS				TOTAL REVENUE FREIGHT CARRIED				Gross freight revenue (dollars)	Class No.
TERMINATING ON LINE		DELIVERED TO CONNECTING RAIL CARRIERS		TOTAL REVENUE FREIGHT CARRIED		Gross freight revenue (dollars)	Class No.		
Number of carloads (f)	Number of tons (2,000 pounds) (g)	Number of carloads (h)	Number of tons (2,000 pounds) (i)	Number of carloads (j)	Number of tons (2,000 pounds) (k)			(l)	
1	331	4	350	7	214	843	088	1	
	701	2	836	3	660	422	780	3	
	5		56		61	6	659	5	
	374	1	383	2	023	207	866	7	
	233		376		640	79	442	9	
	46		41		107	13	947	11	
	115		37		161	16	332	13	
6	337	3	948	14	932	1	955	15	
	108		37		146	13	730	17	
	426	1	473	2	498	217	955	19	
	468		806		425	104	231	21	
1	620	1	639	5	199	443	908	23	
	140		162		603	38	847	25	
	4		48		148	8	121	27	
	193		37		247	28	387	29	
			4		13		598	31	
	214		608		825	51	894	33	
	115		189		369	25	216	35	
								37	
	21		24		46	2	156	39	
			3		18		496	41	
	258		1		294	45	539	43	
	526		1		698	140	635	45	
	181		35		403	54	012	47	
	49		79		132	8	809	49	
	84		33		655	1	046	51	
					1		163	53	
	128		426		555	20	499	55	
	162		461		623	31	235	57	
	20		253		274	11	931	59	
	177		1		344	62	325	61	
	8		8		17		905	63	
	5		155		160	6	681	65	
	37		2		40	1	499	67	
	8		301		320	19	197	69	
	45		68		196	33	123	71	
	128		40		175	25	271	73	
	56		15		530	613	751	75	
	20		57		253	10	079	77	
	120		229		349	16	147	79	
	221		871		1	41	367	81	
	16		73		143	9	732	83	
	407		1		808	87	974	85	

541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Continued

Class No.	Commodity group or class (a)	REVENUE FREIGHT ORIGINATING ON RESPONDENT'S ROAD							
		TERMINATING ON LINE				DELIVERED TO CONNECTING RAIL CARRIERS			
		Number of carloads (b)		Number of tons (2,000 pounds) (c)		Number of carloads (d)		Number of tons (2,000 pounds) (e)	
<b>GROUP I. Products of Agriculture (C. L.)—Continued</b>									
87	Tomatoes.....								
89	Vegetables, fresh, N. O. S., not frozen.....	19		289		14		217	
91	Beans and peas, dried.....	6		206		31		826	
93	Vegetables, dried, dehydrated, and evaporated, N. O. S.....					1		19	
95	Vegetables, fresh, frozen.....	2		50		37		948	
97	Peanuts.....	1		25		2		29	
101	Sugar beets.....								
103	Malt, N. O. S.....	75		2 606		80		3 528	
105	Flaxseed.....	48		2 516		2		47	
107	Seeds, N. O. S.....	32		769		74		1 807	
199	Products of agriculture, N. O. S.....	627		15 246		653		16 193	
[900]	<b>TOTAL PRODUCTS OF AGRICULTURE.....</b>	<b>8 335</b>		<b>262 908</b>		<b>15 359</b>		<b>366 968</b>	
<b>GROUP II. Animals and Products (C. L.)</b>									
201	Horses, mules, ponies, and asses.....								
203	Cattle and calves, single-deck.....	9		114		19		264	
205	Calves, double-deck.....					1		12	
207	Sheep and goats, single-deck.....	3		18					
209	Sheep and goats, double-deck.....					1		10	
211	Swine, single-deck.....	1		8					
213	Swine, double-deck.....								
215	Meats, fresh, N O S.....	9		165		39		704	
217	Meats, cooked, cured, dried, and smoked.....	3		56		102		2 303	
219	Packing house products, edible, N. O. S.....	44		1 298		228		4 337	
221	Margarine, N. O. S.....					13		259	
223	Poultry, live.....								
225	Poultry, dressed and frozen.....	2		44		17		294	
227	Eggs.....					1		18	
229	Butter.....					2		34	
231	Cheese.....	6		88		20		439	
233	Dairy products, N. O. S.....	3		53		1		21	
235	Wool and mohair in grease.....					2		37	
237	Wool and mohair, N. O. S.....	3		26		44		436	
239	Hides, skins, and pelts, N. O. S.....	3		59		161		4 210	
241	Leather, N O S.....					26		631	
243	Sea food, N. O. S.....					6		117	
245	Fish and sea animal oil.....	1		30		18		415	
299	Animals and products, N. O. S.....	72		1 855		181		4 246	
[910]	<b>TOTAL ANIMALS AND PRODUCTS.....</b>	<b>159</b>		<b>3 814</b>		<b>882</b>		<b>18 787</b>	
<b>GROUP III. Products of Mines (C. L.)</b>									
301	Anthracite coal, N. O. S.....	18 746		1 099 309		40 340		2 315 132	
303	Anthracite coal to breakers and washeries.....	892		59 790		276		18 791	
305	Bituminous coal.....								
307	Coke.....	1 980		63 957		10 398		367 116	
309	Iron ore.....	7		426		1 010		62 485	
311	Aluminum ore and concentrates.....					1		21	
313	Copper ore and concentrates.....								
315	Lead ore and concentrates.....								
317	Zinc ore and concentrates.....					9		426	
319	Ores and concentrates, N. O. S.....	5		227		166		8 500	
321	Barytes.....								
323	Clay and bentonite.....	3		65		3		83	
325	Sand, industrial.....	2		119		11		595	
327	Gravel and sand, N. O. S.....	1 027		64 232		1 184		75 307	
329	Stone and rock: Broken, ground, and crushed.....	26 334		1 679 487		1 167		73 342	

†Not required from switching and terminal companies.

541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Continued

REVENUE FREIGHT RECEIVED FROM CONNECTING RAIL CARRIERS				TOTAL REVENUE FREIGHT CARRIED				Gross freight revenue (dollars)	Class No.
TERMINATING ON LINE		DELIVERED TO CONNECTING RAIL CARRIERS							
Number of carloads (f)	Number of tons (2,000 pounds) (g)	Number of carloads (h)	Number of tons (2,000 pounds) (i)	Number of carloads (j)	Number of tons (2,000 pounds) (k)	(l)			
40	511	93	1 148	133	1 659	6 150		87	
154	2 233	759	10 553	946	13 292	48 245		89	
99	3 626	165	5 932	301	10 590	35 107		91	
		7	172	8	191	738		93	
274	7 485	111	2 990	424	11 473	50 671		95	
30	630	1	19	34	703	2 281		97	
								101	
848	36 701	1 669	71 961	2 672	114 796	326 400		103	
221	11 380	64	3 436	335	17 379	70 128		105	
83	2 224	43	1 092	232	5 892	31 029		107	
541	12 214	711	15 609	2 532	59 262	311 632		199	
17 397	612 389	27 923	979 778	69 014	2 222 043	7 650 990		1900	
2	24	26	326	28	350	2 764		201	
362	4 292	389	4 992	779	9 662	63 116		203	
				1	12	104		205	
		1	7	4	25	218		207	
11	106	32	316	44	432	2 707		209	
268	1 867	1	5	270	1 880	13 551		211	
502	6 311	86	1 059	588	7 370	53 817		213	
9 960	124 089	7 813	99 567	17 821	224 525	2 035 058		215	
860	13 429	464	8 534	1 429	24 322	166 483		217	
1 772	41 623	284	6 526	2 328	53 784	378 685		219	
6	101	6	91	25	451	2 226		221	
								223	
438	7 842	577	9 829	1 034	18 009	112 419		225	
29	383	11	157	41	558	5 470		227	
503	9 467	788	13 280	1 293	22 781	144 503		229	
539	9 931	231	4 217	796	14 675	107 970		231	
11	181	31	741	46	996	6 153		233	
7	113	774	13 562	783	13 712	48 065		235	
108	1 038	127	1 444	282	2 944	21 028		237	
71	1 818	594	15 810	829	21 897	82 914		239	
		152	3 047	178	3 678	17 684		241	
37	765	13	269	56	1 151	10 958		243	
19	535	419	11 602	457	12 582	47 491		245	
697	19 765	415	10 823	1 365	36 689	174 428		299	
16 202	243 680	13 234	206 204	30 477	472 485	3 497 812		1910	
13 017	734 314	4 205	237 157	76 308	4 385 912	10 032 260		301	
				1 168	78 581	9 395		303	
41 109	2 369 127	23 780	1 361 569	64 889	3 730 696	3 755 299		305	
584	17 968	1 069	35 870	14 031	484 911	783 945		307	
7 483	470 723	13 925	877 473	22 425	1 411 107	931 815		309	
10	267	144	6 173	155	6 461	9 989		311	
29	1 040			29	1 040	6 684		313	
1	33	1	28	2	61	216		315	
		506	30 039	515	30 465	51 573		317	
240	14 297	2 042	124 525	2 453	147 549	187 200		319	
50	2 182	84	5 018	134	7 200	13 495		321	
538	21 201	550	19 642	1 094	40 991	78 033		323	
839	45 501	816	45 967	1 668	92 182	110 971		325	
1 133	65 957	164	8 841	3 508	214 337	247 198		327	
785	35 622	630	26 732	28 916	1 815 183	768 296		329	

†Not required from switching and terminal companies.

## 541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Continued

Class No.	Commodity group or class (a)	REVENUE FREIGHT ORIGINATING ON RESPONDENT'S ROAD									
		TERMINATING ON LINE				DELIVERED TO CONNECTING RAIL CARRIERS					
		Number of carloads (b)		Number of tons (2,000 pounds) (c)		Number of carloads (d)		Number of tons (2,000 pounds) (e)			
<b>GROUP III. Products of Mines (C. L.)—Continued</b>											
331	Fluxing stone and raw dolomite.....							32	1 002		
333	Stone, rough, N. O. S.....							3	90		
335	Stone, finished, N. O. S.....										
337	Petroleum, crude.....										
339	Asphalt.....	13	498			102	3 637				
341	Salt.....	1	30			139	6 129				
343	Phosphate rock.....										
345	Sulphur.....	4	94			18	870				
399	Products of mines, N. O. S.....	26	1 000			253	10 412				
[920]	<b>TOTAL PRODUCTS OF MINES.....</b>	<b>49</b>	<b>040</b>	<b>2</b>	<b>969</b>	<b>234</b>	<b>55</b>	<b>112</b>	<b>2</b>	<b>943</b>	<b>938</b>
<b>GROUP IV. Products of Forests (C. L.)</b>											
401	Logs, butts, and bolts.....							47	1 219		
403	Posts, poles, and piling, wooden.....	2	36			11	297				
405	Wood, fuel.....										
407	Ties, railroad.....	7	149			53	1 621				
409	Pulpwood.....	2	44			36	765				
411	Lumber, shingles, and lath.....	55	1 605			497	17 892				
413	Box, crate, and cooperage materials.....	10	171			204	3 254				
415	Veneer, plywood, and built-up wood.....					9	239				
417	Rosin and turpentine.....					2	35				
499	Products of forests, N. O. S.....	9	176			110	2 605				
[930]	<b>TOTAL PRODUCTS OF FORESTS.....</b>	<b>85</b>	<b>2 181</b>			<b>969</b>	<b>27 927</b>				
<b>GROUP V. Manufactures and Miscellaneous (C. L.)</b>											
501	Gasoline.....	75	2 019			144	4 838				
503	Fuel, road, and petroleum residual oils, N. O. S.....	2	60			17	610				
505	Lubricating oils and greases.....	1	8			36	670				
507	Petroleum products, refined, N. O. S.....	430	15 059			197	5 123				
509	Gases, other than petroleum, N. O. S.....	29	249			5	157				
511	Cottonseed oil.....	14	343			49	1 331				
513	Linseed oil.....	9	266			108	3 200				
515	Soybean oil.....	1 016	25 161			85	2 378				
517	Vegetable and nut oils, N. O. S.....	958	28 562			645	16 928				
519	Oils, N. O. S.....					37	1 091				
521	Oil foots, sediment, and tank bottoms.....	12	353			19	582				
523	Rubber, crude, natural, and synthetic.....	287	10 034			938	31 163				
525	Rubber goods, N. O. S.....	2	17			45	590				
527	Chemicals, N. O. S.....	285	8 742			2 720	87 910				
529	Sulphuric acid.....	22	943			19	961				
531	Acids, N. O. S.....	5	128			65	1 979				
533	Sodium (soda) products.....	1 165	52 165			7 526	290 246				
535	Alcohol, N. O. S.....	3	23			25	617				
537	Blacks, N. O. S.....	4	90			1	34				
539	Fertilizers, N. O. S.....	123	3 062			195	7 467				
541	Insecticides and fungicides, N. O. S.....	2	15			18	347				
543	Tar, pitch, and creosote.....	83	3 513			386	15 956				
545	Tanning material, N. O. S.....					94	3 201				
547	Paint, paint material, putty, and varnish.....	9	90			218	5 033				
549	Plastics.....										
551	Cellulose articles, N. O. S.....	1	31			15	108				
553	Drugs, medicines, and toilet preparations.....	5	118			185	3 903				
555	Aluminum: Bar, ingot, pig, and slab.....					16	550				
557	Aluminum, N. O. S.....					14	190				
559	Copper: Ingot, matte, and pig.....	51	2 538			98	4 846				

†Not required from switching and terminal companies.

STEAM RAILWAY CORPORATIONS—OPERATING—A.

541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Continued

REVENUE FREIGHT RECEIVED FROM CONNECTING RAIL CARRIERS					TOTAL REVENUE FREIGHT CARRIED					Gross freight revenue (dollars)	Class No
TERMINATING ON LINE		DELIVERED TO CONNECTING RAIL CARRIERS									
Number of carloads (f)	Number of tons (2,000 pounds) (g)	Number of carloads (h)	Number of tons (2,000 pounds) (i)		Number of carloads (j)	Number of tons (2,000 pounds) (k)		(l)			
	8	441	10	474	18	915	1	076	331		
	106	4 242	182	7 937	320	13 181	37	351	333		
	116	3 606	84	2 174	203	5 870	21	169	335		
	2	61			2	61		441	337		
	626	23 031	344	12 505	1 085	39 671	138	047	339		
1	157	43 224	2 911	123 092	4 208	172 475	428	095	341		
	230	8 195	45	1 733	275	9 928	21	585	343		
	14	420	59	3 280	95	4 664	10	144	345		
	992	40 940	1 260	57 973	2 531	110 325	277	684	399		
69	069	3 902 392	52 811	2 988 202	226 032	12 803 766	17 921 961	[920]			
	4	126	2	80	53	1 425	4	341	401		
	788	23 229	205	6 309	1 006	29 871	48	521	403		
	363	11 830	85	2 542	508	16 142	33	071	405		
	3	91	2	61	43	961	2	680	407		
5	048	151 141	7 424	237 065	13 024	407 703	946	130	409		
	805	15 191	126	2 738	1 145	21 354	56	789	411		
	140	4 724	490	17 746	639	22 709	48	761	413		
	93	2 286	129	3 154	224	5 475	16	693	415		
	410	6 705	322	7 546	851	17 032	69	654	417		
7	654	215 323	8 785	277 241	17 493	522 672	1 226 640	499			
	30	747	32	937	281	8 541	21	083	[930]		
1	176	39 730	101	2 736	1 296	43 136	141	697	501		
	348	8 937	1 319	30 206	1 704	39 821	187	678	503		
	885	21 912	1 703	43 497	3 215	85 591	378	023	505		
	363	10 060	238	5 794	635	16 260	88	409	507		
	335	10 076	89	2 773	487	14 523	45	511	509		
	58	1 591	193	5 988	368	11 045	47	868	511		
2	216	67 702	497	15 138	3 814	110 379	579	136	513		
	761	22 860	175	5 007	2 539	73 357	299	609	515		
	95	2 311	107	2 771	239	6 173	24	608	517		
	150	4 198	15	408	196	5 541	22	629	519		
	213	7 282	1 081	40 605	2 519	89 084	518	057	521		
	20	280	68	1 216	135	2 103	15	559	523		
2	003	54 259	3 855	125 373	8 863	276 284	1 294 396	525			
	17	945	9	489	67	3 338	16	537	527		
	188	5 550	221	6 622	479	14 279	70	176	529		
1	052	38 788	1 359	57 250	11 102	438 449	1 599 554	531			
	258	6 176	388	8 856	674	15 672	89	109	533		
	113	3 151	187	5 891	305	9 166	36	005	535		
	733	25 295	407	13 716	1 458	49 540	176	482	537		
	134	3 154	126	2 962	280	6 478	38	748	539		
1	126	41 522	98	3 185	1 693	64 176	276	963	541		
	26	1 014	74	2 226	194	6 441	44	539	543		
1	499	43 343	1 519	44 249	3 245	92 715	519	673	545		
	63	1 931	26	618	89	2 549	22	502	547		
	4	84	7	91	27	314	2	554	549		
	257	5 600	362	8 114	809	17 735	106	923	551		
	57	2 561	23	1 007	96	4 118	24	375	553		
	176	3 573	137	2 740	327	6 503	36	249	555		
	79	4 021	717	39 375	945	50 780	176	827	557		
								559			

541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Continued

Class No.	Commodity group or class (a)	REVENUE FREIGHT ORIGINATING ON RESPONDENT'S ROAD							
		TERMINATING ON LINE				DELIVERED TO CONNECTING RAIL CARRIERS			
		Number of carloads (b)		Number of tons (2,000 pounds) (c)		Number of carloads (d)		Number of tons (2,000 pounds) (e)	
<b>GROUP V. Manufactures and Miscellaneous (C. L.)—Continued</b>									
561	Copper, brass, and bronze, N. O. S.	4		176		60		1	664
563	Lead and zinc. Bar, ingot, and pig.	4		142		27		1	184
565	Lead and zinc, N. O. S.					5			170
567	Magnesium metal and alloy.					1			35
569	Alloys for steel manufacture.					2			55
571	Metals and alloys, N. O. S.	1		21		95		3	424
573	Iron, pig.	341	17	835		976		50	221
575	Iron and steel: Billet, bloom, and ingot.	193	8	604		409		21	501
577	Iron and steel: Bar, rod, and slab.	3		128		546		25	378
579	Iron and steel, N. O. S.					6			181
581	Iron and steel nails and wire (woven and not woven), N. O. S.	187	4	608		901		21	850
583	Manufactured iron and steel.	1	412	55	350	6	047	224	434
585	Cast iron pipe and fittings.	18		514		28			647
587	Iron and steel pipe and fittings, N. O. S.	41	1	104		440		11	715
589	Tanks, N. O. S.	19		186		382		3	506
591	Agricultural implements, N. O. S.	15		224		254		4	120
593	Agricultural implement parts, N. O. S.	1		12		40			764
595	Machinery and machines, N. O. S.	377	7	354		2	260	36	629
597	Machinery parts.	299	5	663		375		6	292
601	Business and office machines.					1			16
603	Railway equipment moved on own wheels.	200	4	581		1	002	22	051
605	Railway equipment, S. U., not moved on own wheels.					15			302
607	Railway equipment parts.	355	10	328		841		24	362
609	Rails and railway track material, iron and steel.	133	6	193		218		6	025
611	Vehicles, other than motor.	7		77		115		1	290
613	Automobiles, passenger.								
615	Automobiles, freight.	3		33		1			9
617	Vehicles, motor, N. O. S.	5		89		18			243
619	Military vehicles, N. O. S.					37		1	407
621	Automobiles and autotrucks, K. D.	2		20		4			76
623	Vehicle parts, N. O. S.	18		303		1	805	30	494
625	Airplanes, aircraft, and parts.	3		42		27			246
627	Tires and tubes, rubber.	3		47		222		3	036
629	Guns, small arms, and parts, N. O. S.					2			30
631	Ammunition and explosives.					211		4	226
633	Cement: Natural and portland.	5	542	265	503	14	779	748	284
635	Cement, N. O. S.	4		81		216		8	265
637	Brick, common.					3			120
639	Brick, N. O. S., and building tile.	7		270		67		2	709
641	Refractories.					6			192
643	Artificial stone, N. O. S.					52		1	857
645	Lime, N. O. S.	37	1	445		4			111
647	Plaster: Stucco and wall.					3			61
649	Sewer pipe and drain tile (not metal).	7		316		143		5	013
651	Broken or ground brick, blocks, crockery, and glass.	3		75		13			497
653	Woodpulp.	4		172		17			628
655	Scrap paper and rags.	153	2	558		2	243	39	393
657	Newsprint paper.	75	2	035		11			282
659	Printing paper, N. O. S.	6		171		52		1	153
661	Wrapping paper.	14		314		48		1	100
663	Paper bags.	14		324		45			922
665	Paper and paper articles, N. O. S.	12		227		450		7	178
667	Printed matter, N. O. S.	1		5		74		1	476
669	Paperboard, fiberboard, and pulpboard.	15		363		666		15	134



541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Continued

REVENUE FREIGHT RECEIVED FROM CONNECTING RAIL CARRIERS				TOTAL REVENUE FREIGHT CARRIED				Gross freight revenue (dollars) (l)	Class No.
TERMINATING ON LINE		DELIVERED TO CONNECTING RAIL CARRIERS		TOTAL REVENUE FREIGHT CARRIED		Gross freight revenue (dollars) (l)			
Number of carloads (f)	Number of tons (2,000 pounds) (g)	Number of carloads (h)	Number of tons (2,000 pounds) (i)	Number of carloads (j)	Number of tons (2,000 pounds) (k)		(l)		
426	15 113	1 060	33 153	1 550	50 106	195 515	561		
279	12 112	594	28 149	904	41 587	114 350	563		
4	139	30	817	39	1 126	8 708	565		
50	1 442	44	928	95	2 405	18 175	567		
103	4 357	175	9 321	280	13 733	41 786	569		
1	18	36	1 038	133	4 501	37 885	571		
691	34 255	768	41 940	2 776	144 251	467 813	573		
476	25 008	277	12 706	1 355	67 819	277 931	575		
76	3 644	493	24 576	1 118	53 726	246 567	577		
52	3 129	42	1 649	100	4 959	19 185	579		
555	16 189	600	16 796	2 243	59 443	330 340	581		
10 385	394 164	9 155	347 335	26 999	1 021 283	5 231 703	583		
181	4 488	135	3 631	362	9 280	38 488	585		
2 380	74 262	2 439	77 403	5 300	164 484	846 489	587		
113	1 176	152	1 773	666	6 641	62 111	589		
1 272	22 493	294	4 780	1 835	31 617	218 153	591		
107	1 927	44	900	192	3 603	24 235	593		
2 398	44 510	2 592	46 544	7 627	135 037	1 025 047	595		
501	13 282	703	15 779	1 878	41 016	259 754	597		
2	28	1	12	4	56	576	601		
151	4 362	66	3 937	1 419	34 931	73 766	603		
33	692	8	152	56	1 146	9 890	605		
1 153	38 848	75	1 889	2 424	75 427	330 773	607		
267	12 679	91	2 893	709	27 790	158 394	609		
132	1 654	282	2 995	536	6 016	52 536	611		
3 464	26 359	1 510	9 968	4 974	36 327	589 937	613		
478	4 648	719	9 539	1 201	14 229	162 229	615		
1 124	22 801	519	9 923	1 666	33 056	264 210	617		
44	1 266	247	8 354	328	11 027	76 074	619		
2 183	49 243	328	7 392	2 517	56 731	624 638	621		
2 489	52 876	2 281	43 709	6 593	127 382	934 409	623		
2	15	85	927	117	1 230	15 653	625		
409	5 859	343	4 935	977	13 877	85 240	627		
		51	1 161	53	1 191	7 673	629		
113	3 342	718	28 625	1 042	36 193	257 259	631		
5 370	253 984	5 072	242 348	30 763	1 510 119	3 367 448	633		
90	2 864	246	7 340	556	18 550	55 173	635		
70	3 468	22	863	95	4 451	9 865	637		
954	33 113	840	27 515	1 868	63 607	163 780	639		
616	24 978	455	17 983	1 077	43 153	123 865	641		
9	257	46	1 811	107	3 925	8 902	643		
879	30 299	324	10 298	1 244	42 153	111 503	645		
202	5 388	67	1 862	272	7 311	23 099	647		
384	7 185	898	17 698	1 432	30 212	95 745	649		
52	2 036	37	1 023	105	3 631	10 458	651		
721	28 294	1 680	77 174	2 422	106 268	197 424	653		
1 093	19 161	2 282	42 967	5 771	104 079	351 986	655		
2 703	73 392	592	15 753	3 381	91 462	379 371	657		
1 485	36 569	3 264	73 298	4 807	111 191	468 583	659		
951	22 006	1 232	29 464	2 245	52 884	230 103	661		
420	9 721	604	13 514	1 083	24 481	82 016	663		
1 138	17 932	2 593	39 980	4 193	65 317	309 105	665		
130	4 208	366	10 038	571	15 727	73 502	667		
912	21 487	2 280	55 832	3 873	92 816	326 225	669		

541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Continued

Class No	Commodity group or class (a)	REVENUE FREIGHT ORIGINATING ON RESPONDENT'S ROAD							
		TERMINATING ON LINE				DELIVERED TO CONNECTING RAIL CARRIERS			
		Number of carloads (b)		Number of tons (2,000 pounds) (c)		Number of carloads (d)		Number of tons (2,000 pounds) (e)	
<b>GROUP V. Manufactures and Miscellaneous (C. L.)—Continued</b>									
671	Wallboard.....	4		83		17		405	
673	Building paper and prepared roofing material.....	3		42		249	6	443	
675	Insulating materials, N. O. S.....	80	1	137		473	18	877	
677	Building woodwork and millwork.....	9		171		18		374	
679	Building materials, N. O. S.....	1		6		63		786	
681	Buildings and houses, fabricated and portable, N. O. S.....					44		534	
683	Asbestos articles, N. O. S.....					3		61	
685	Electrical equipment and parts, N. O. S.....	71	1	080		587	8	639	
687	Furnaces, heaters, radiators, and parts.....	67		978		812	11	071	
689	Bathroom and lavatory fixtures and sinks.....	1		16		324	3	197	
691	Hardware, N. O. S.....	2		17		34		482	
693	Glass.....					28		593	
695	Glasware, N. O. S.....	57		618		68	1	123	
697	Glass bottles, jars, and packing glasses, N. O. S.....	374	7	370		307	44	675	
701	Chinaware, crockery, and earthenware.....					40		852	
703	Woodenware.....	1		18		7		121	
705	Household utensils, N. O. S.....	3		31		11		172	
707	Refrigerators, freezing apparatus, and parts.....	13		151		475	4	729	
709	Laundry equipment.....	233	2	055		509	22	586	
711	Stoves, ranges, and parts.....					29		311	
713	Floor covering.....					4		29	
715	Furniture, N. O. S.....	113		805		752	5	932	
717	Furniture parts.....	4		50		9		112	
719	Tools and parts, N. O. S.....	2		21		20		285	
721	Abrasives, other than crude.....	1		14		5		79	
723	Bagging: Burlap, cotton, gunny, and jute, N. O. S.....	3		37		90	1	958	
725	Bags Burlap, cotton, gunny, and jute, N. O. S.....	8		156		78	1	676	
727	Cotton cloth and cotton fabrics, N. O. S.....					75		907	
729	Cotton factory products.....	1		12		44		522	
731	Synthetic fiber and yarns (rayon or nylon).....	1		12		454	8	148	
733	Cloth and fabrics, N. O. S.....					11		108	
735	Rope, cordage, and binder twine, N. O. S.....	5		75		43		889	
737	Boots, shoes, and findings, N. O. S.....	47		682		356	5	225	
739	Luggage and handbags, N. O. S.....								
741	Athletic, gymnasium, playground, and sporting equipment, N. O. S.....					7		113	
743	Games and toys.....					31		324	
745	Liquors, alcoholic, N. O. S.....	10		265		32		739	
747	Wine.....	4		105		16		387	
749	Liquors, malt.....	16		432		133	3	626	
751	Beverages, N. O. S.....					1		26	
753	Ice.....	42	1	352		133	4	259	
755	Syrup and molasses, refined.....	12		407		140	3	663	
757	Molasses, residual.....	21		975		11		429	
759	Sugar.....	234	8	758		429	18	192	
761	Candy and confectionery.....	17		474		138	3	282	
763	Food products, N. O. S., in cans and packages, not frozen.....	315	6	258		831	47	987	
765	Food products, N. O. S., frozen.....					15		335	
767	Starch.....	42	1	008		123	3	103	
769	Soap and cleaning and washing compounds.....	75	1	662		454	10	152	
771	Matches.....	1		16		119	1	731	
773	Feed, animal and poultry, N. O. S.....	2	038	60	349	3	330	99	823
775	Manufactured tobacco, N. O. S.....								
777	Cigarettes.....								
779	Containers, metal.....	174	1	648		445	4	529	
781	Containers, wooden.....	32		216		50		468	
783	Containers, fiberboard and paperboard, K. D.....	25		366		168	2	292	

†Not required from switching and terminal companies.

541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Continued

REVENUE FREIGHT RECEIVED FROM CONNECTING RAIL CARRIERS				TOTAL REVENUE FREIGHT CARRIED				Gross freight revenue (dollars)	Class No.					
TERMINATING ON LINE		DELIVERED TO CONNECTING RAIL CARRIERS		TOTAL REVENUE FREIGHT CARRIED		Gross freight revenue (dollars)	Class No.							
Number of carloads (f)	Number of tons (2,000 pounds) (g)	Number of carloads (h)	Number of tons (2,000 pounds) (i)	Number of carloads (j)	Number of tons (2,000 pounds) (k)			(l)						
	729		18 935		796		19 437		1 546		38 860		133 932	
	303		7 643		592		14 625		1 147		28 753		96 446	671
	587		8 050	1	064		15 880		3 204		43 944		207 958	673
	90		1 807		487		10 926		604		13 278		45 615	675
	93		1 298		101		1 497		258		3 587		27 731	677
	40		692		238		4 001		322		5 227		26 781	679
	5		59		14		300		22		420		2 407	681
	746		16 893	1	385		25 884		2 789		52 496		358 917	683
	253		3 354		372		5 989		1 504		21 392		147 058	685
	455		5 019		691		8 682		1 471		16 914		142 910	687
	108		1 751		118		2 341		262		4 591		32 668	689
	134		4 414		128		3 790		290		8 797		43 878	691
1	010		16 978		389		5 019		1 524		23 738		194 948	693
1	323		25 552	2	814		55 110		6 818		132 707		491 121	695
	79		1 340		40		764		159		2 956		25 401	697
	62		1 034		136		2 565		206		3 738		15 891	701
	121		1 805		59		876		194		2 884		28 493	703
1	612		17 337	1	194		12 505		3 294		34 722		381 638	705
	679		6 284		635		6 763		4 056		37 688		327 358	707
	415		4 956		992		11 797		1 436		17 064		111 171	709
	73		1 239		512		9 571		589		10 839		62 372	711
1	074		9 283	1	480		15 927		3 419		31 947		297 024	713
	48		962		44		877		105		2 001		11 453	715
	25		400		49		1 043		96		1 749		11 209	717
	35		796		525		10 732		566		11 621		40 844	719
	77		2 155		27		462		197		4 612		38 290	721
	132		2 857		19		362		237		5 051		23 462	723
	356		7 158		113		1 745		544		9 810		42 681	725
	293		3 371		215		2 549		553		6 454		49 064	727
	15		252		95		1 780		565		10 192		39 658	729
	9		85		13		230		33		423		2 890	731
	70		1 079		271		4 382		389		6 425		27 035	733
				2	257		29 380		2 660		35 287		220 906	735
	113		1 232		3		28		116		1 260		20 029	737
	8		91		8		113		23		317		2 746	739
	46		557		35		472		112		1 353		14 889	741
	298		8 012		125		3 359		465		12 375		94 216	743
	308		8 999		441		13 047		769		22 538		88 601	745
	833		23 364	2	331		66 319		3 313		93 741		321 731	747
	3		64		8		208		12		298		1 163	749
									175		5 611		6 361	751
	464		19 895		483		21 186		1 099		45 151		219 423	753
	107		4 888		35		1 325		174		7 617		36 036	755
	474		17 705		331		13 462		1 468		58 117		240 806	757
	153		4 889		569		16 171		877		24 816		127 031	759
2	957		74 481	4	048		100 033		9 151		228 759		1 028 804	761
	175		4 820		61		1 415		251		6 570		31 295	763
	432		13 259		443		13 768		1 040		31 138		112 295	765
	133		3 086		378		9 426		1 040		24 326		146 096	767
	29		549		51		1 026		200		3 322		19 545	769
6	023		181 216	9	020		273 066		20 411		614 454		1 401 386	771
					5		91		5		91		531	773
	288		7 735		5		113		293		7 848		26 266	775
	822		8 341		609		6 681		2 050		21 199		165 183	777
	138		1 522		62		633		282		2 839		20 536	779
	639		11 819	1	045		18 293		1 877		32 770		143 681	781

541. REVENUE FREIGHT CARRIED DURING THE YEAR †—Concluded

Class No.	Commodity group or class (a)	REVENUE FREIGHT ORIGINATING ON RESPONDENT'S ROAD							
		TERMINATING ON LINE				DELIVERED TO CONNECTING RAIL CARRIERS			
		Number of carloads (b)		Number of tons (2,000 pounds) (c)		Number of carloads (d)		Number of tons (2,000 pounds) (e)	
<b>GROUP V. Manufactures and Miscellaneous (C. L.)—Continued</b>									
783	Containers, N. O. S.		64		555		630		6 227
787	Containers, returned empty		42		602		789		13 057
789	Scrap iron and scrap steel	1	994	75	796	3	921		161 297
791	Iron and steel borings, turnings, etc		25		900		161		5 970
793	Furnace slag						5		290
795	Waste materials for remelting, N. O. S.		14		376		365		10 510
797	Waste materials, N. O. S.	2	913	136	138		607		30 849
799	Manufactures and miscellaneous, N. O. S.		62	1	369	1	294		27 412
(940)	<b>TOTAL MANUFACTURES AND MISCELLANEOUS</b>	23	407		866 746	76	602	2	446 940
<b>GROUP VI. Forwarder Traffic (C. L.)</b>									
980	Forwarder traffic (C. L.)		762		8 972		18 714		205 227
(980)	<b>GRAND TOTAL, CARLOAD TRAFFIC</b>		81 788	4	113 855		167 638	6	009 787
<b>GROUP VII. L. C. L. Freight</b>									
970	All L. C. L. freight	x x	x x x	x x x	16 173	x x	x x x	x x x	98 705
(980)	<b>GRAND TOTAL, CARLOAD AND L. C. L. TRAFFIC</b>	x x	x x x	x x x	4 130 028	x x	x x x	x x x	6 108 492

†Not required from switching and terminal companies.

NOTE.—Gross charges for protective services to perishable freight, without deduction for any proportion thereof credited to account No. 101, "Freight":

(a) Charges for service for the protection against heat..... \$ 194,444  
 (b) Charges for service for the protection against cold..... \$ 10,686

541. REVENUE FREIGHT CARRIED DURING THE YEAR†—Concluded

REVENUE FREIGHT RECEIVED FROM CONNECTING RAIL CARRIERS				TOTAL REVENUE FREIGHT CARRIED				Gross freight revenue (dollars) (l)	Class No.
TERMINATING ON LINE		DELIVERED TO CONNECTING RAIL CARRIERS		TOTAL REVENUE FREIGHT CARRIED					
Number of carloads (f)	Number of tons (2,000 pounds) (g)	Number of carloads (h)	Number of tons (2,000 pounds) (i)	Number of carloads (j)	Number of tons (2,000 pounds) (k)				
1 037	11 093	484	6 997	2 215	24 872	183 313		785	
308	3 592	820	12 721	1 959	29 972	109 505		787	
2 812	106 769	2 171	77 565	10 898	421 427	1 367 532		789	
98	4 547	58	2 236	342	13 653	44 440		791	
642	37 572			647	37 862	43 032		793	
142	6 278	627	21 984	1 148	39 148	159 386		795	
1 351	73 314	296	8 284	5 167	248 585	325 365		797	
2 781	72 892	3 051	68 682	7 188	170 355	1 039 064		799	
99 373	2 818 794	110 458	3 018 725	309 840	9 151 205	37 646 621		[940]	
2 628	34 465	14 527	191 310	36 631	439 974	3 853 819		950	
212 323	7 827 043	227 738	7 661 460	689 487	25 612 145	71 797 843		[960]	
xx xxx xxx	80 700	xxx xxx	49 404	xx xxx xxx	244 982	3 359 218		970	
xx xxx xxx	7 907 743	xxx xxx	7 710 864	xx xxx xxx	25 857 127	75 157 061		[980]	

†Not required from switching and terminal companies.