

ANNUAL REPORT

OF

THE DELAWARE, LACKAWANNA AND WESTERN RAILROAD COMPANY

TO THE

PENNSYLVANIA PUBLIC UTILITY COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 1952

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, state, 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)	
	GROUP I. Products of Agriculture (C. L.)								
1	Wheat.....	1	043	58	470		565		28 986
3	Corn.....		18		551		43		2 042
5	Sorghum grains.....								
7	Oats.....		76	2	592		148		5 361
9	Barley and rye.....		24	1	152		18		707
11	Rice.....		2		57				
13	Grain, N. O. S.....		1		41		29		1 084
16	Flour, wheat.....	3	235	119	292	1	976		71 823
17	Meal, corn.....		1		31		1		20
19	Flour, edible, N. O. S.....		203	7	279		596		18 430
21	Cereal food preparations, N. O. S.....		86	2	075		89		1 881
23	Mill products, N. O. S.....		731	21	880	1	480		44 548
25	Hay.....		5		67		355		4 825
27	Straw.....		2		25		42		547
29	Tobacco, unmanufactured.....						13		203
31	Tobacco siftings, sweepings, and waste.....						10		116
33	Cotton in bales.....		1		6		5		89
35	Cotton linters, noils, and regins.....		6		126		45		858
37	Cottonseed.....								
39	Cottonseed oil cake and meal.....		26		854				
41	Cottonseed hulls and bran.....						15		454
43	Soybeans.....		1		31		13		649
45	Soybean oil cake and meal.....		57	1	891		139		5 980
47	Vegetable and nut oil cake and meal, N. O. S.....		89	2	600		30		934
49	Apples, fresh, not frozen.....								
51	Bananas, fresh.....	1	508	16	635	5	441		60 600
53	Berries, fresh, not frozen.....						1		15
55	Cantaloupes and melons, N. O. S.....								
57	Grapes, fresh.....						1		17
59	Lemons, limes, and citrus fruits, N. O. S.....								
61	Oranges and grapefruit.....						1		12
63	Peaches, fresh, not frozen.....								
65	Pears, fresh, not frozen.....						1		18
67	Watermelons.....						1		12
69	Fruits, fresh, N. O. S., not frozen.....						5		76
71	Fruits, dried, dehydrated, and evaporated, N. O. S.....		5		113		59		1 344
73	Fruits and berries, fresh, frozen.....								
75	Coffee.....	1	768	48	335	3	446		86 388
77	Cabbage.....		30		325		78		1 030
79	Celery.....								
81	Lettuce.....		1		13				
83	Onions, dry.....						17		255
85	Potatoes, other than sweet.....						191		3 703

†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

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)
454		25	186	2	141	115	658	4	203	228	300	612	315	1
598		29	551	2	764	144	538	3	423	176	682	396	988	3
572		21	462	1	874	72	755	2	670	102	170	317	564	5
253		12	521		488	24	358		783	38	738	101	778	7
96		3	727		64	2	450		162	6	234	18	506	9
103		3	000		17		416		150	4	541	9	807	11
6 277		229	751	3	745	128	893	15	233	549	759	1 905	856	13
123		3	109		49	1	224		174	4	384	13	639	15
461		13	437	1	367	43	048	2	627	82	194	232	841	17
391		9	216		585	11	549	1	151	24	721	85	475	19
1 884		60	797	1	685	55	277	5	780	182	502	500	363	21
125		1	750		125	1	755		610	8	397	38	537	23
20			264		36		455		100	1	291	7	439	25
118		1	758		33		539		164	2	500	21	381	27
					7		137		17		253		926	29
189		4	704		475	12	026		670	16	825	43	812	31
117		2	137		221	4	446		389	7	567	27	712	33
														35
57		2	110		5		150		88	3	114	10	075	37
									15		454		598	39
185		9	433		2		71		201	10	184	32	396	41
477		17	654		794	28	351	1	467	53	876	124	580	43
106		3	451		32		992		257	7	977	35	472	45
17			340		54	1	010		71	1	350	4	770	47
89			987		298	3	287	7	336	81	509	1 239	019	49
					1		11		2		26		160	51
101		1	166		451	5	262		552	6	428	19	788	53
141		2	524		488	8	572		630	11	113	31	384	55
9			174		177	3	417		186	3	591	8	277	57
143		3	019		642	12	720		786	15	751	39	660	59
13			141		58		683		71		824	3	771	61
7			132		245	4	564		253	4	714	10	595	63
48			601		30		420		79	1	033	3	083	65
8			118		175	2	574		188	2	768	11	271	67
35		1	195		77	2	747		176	5	399	29	386	69
182		5	249		110	3	259		292	8	508	33	996	71
60		1	121		15		341	5	289	136	185	703	138	73
23			298		32		421		163	2	074	5	343	75
113		1	412		231	2	947		344	4	359	15	159	77
222		2	812	1	077	13	494	1	300	16	319	49	925	79
25			335		63		898		105	1	488	6	455	81
351		6	114	1	971	39	870	2	513	49	687	126	635	83

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)	
GROUP I. Products of Agriculture (C. L.)—Continued									
87	Tomatoes.....						15		221
89	Vegetables, fresh, N. O. S., not frozen.....	3		44		21		322	
91	Beans and peas, dried.....	8		272		35		925	
93	Vegetables, dried, dehydrated, and evaporated, N. O. S.....								
95	Vegetables, fresh, frozen.....	6		129		15		367	
97	Peanuts.....					1		20	
101	Sugar beets.....								
103	Malt, N. O. S.....	114		4 128		236		10 297	
105	Flaxseed.....								
107	Seeds, N. O. S.....	7		153		76		1 568	
199	Products of agriculture, N. O. S.....	459		11 982		645		17 246	
(900)	TOTAL PRODUCTS OF AGRICULTURE.....	9 516		301 149		15 898		373 973	
GROUP II. Animals and Products (C. L.)									
201	Horses, mules, ponies, and asses.....								
203	Cattle and calves, single-deck.....	3		32		16		190	
205	Calves, double-deck.....					2		19	
207	Sheep and goats, single-deck.....					2		11	
209	Sheep and goats, double-deck.....					3		29	
211	Swine, single-deck.....	13		112					
213	Swine, double-deck.....								
215	Meats, fresh, N. O. S.....	80		1 462		139		2 329	
217	Meats, cooked, cured, dried, and smoked.....	98		1 849		97		2 132	
219	Packing house products, edible, N. O. S.....	202		4 719		296		5 419	
221	Margarine, N. O. S.....	21		437					
223	Poultry, live.....								
225	Poultry, dressed and frozen.....	87		1 582		11		215	
227	Eggs.....								
229	Butter.....	9		164		8		137	
231	Cheese.....					13		200	
233	Dairy products, N. O. S.....	4		76					
235	Wool and mohair in grease.....					6		75	
237	Wool and mohair, N. O. S.....	1		5		5		61	
239	Hides, skins, and pelts, N. O. S.....	3		70		136		3 233	
241	Leather, N. O. S.....								
243	Sea food, N. O. S.....					3		54	
245	Fish and sea animal oil.....	16		473		22		496	
299	Animals and products, N. O. S.....	372		8 051		179		4 370	
(910)	TOTAL ANIMALS AND PRODUCTS.....	909		19 032		938		18 970	
GROUP III. Products of Mines (C. L.)									
301	Anthracite coal, N. O. S.....	18 833		1 102 871		38 106		2 212 223	
303	Anthracite coal to breakers and washeries.....	1 298		74 350		88		5 715	
305	Bituminous coal.....								
307	Coke.....	2 011		65 108		10 960		383 437	
309	Iron ore.....	25		1 649		1 065		66 779	
311	Aluminum ore and concentrates.....					2		42	
313	Copper ore and concentrates.....								
315	Lead ore and concentrates.....					6		234	
317	Zinc ore and concentrates.....								
319	Ores and concentrates, N. O. S.....	11		456		122		5 513	
321	Barytes.....	1		40					
323	Clay and bentonite.....	2		36		9		137	
325	Sand, industrial.....	1		62		8		366	
327	Gravel and sand, N. O. S.....	709		45 526		1 049		63 209	
329	Stone and rock: Broken, ground, and crushed.....	23 629		1 500 851		2 173		130 613	

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)			
41	522	47	606	103	1 349	5 008		87	
154	2 171	770	10 681	948	13 218	44 445		89	
70	2 417	130	4 694	243	8 308	27 609		91	
2	49	2	60	4	109	385		93	
302	8 330	153	4 028	476	12 854	56 774		96	
28	594			29	614	1 828		97	
957	40 836	1 359	59 119	2 666	114 380	279 121		101	
2	70	70	3 847	72	3 917	10 400		103	
50	1 482	53	1 376	186	4 579	21 877		106	
409	9 169	580	13 122	2 093	51 519	248 085		107	
16 208	548 396	25 868	853 118	67 490	2 076 636	7 575 407		109	
1	13	13	159	14	172	1 434		100	
137	1 651	318	4 081	474	5 954	43 945		201	
3	24	1	13	6	56	358		203	
3	16			5	27	202		205	
9	77	34	257	46	363	1 983		207	
495	3 536	2	15	510	3 663	28 513		209	
454	5 516	63	781	517	6 297	48 566		211	
11 684	147 028	11 357	142 341	23 260	293 160	2 621 849		213	
1 139	18 521	557	9 058	1 891	31 560	223 590		215	
2 032	49 352	289	5 385	2 819	64 875	429 827		217	
38	742	10	169	69	1 348	10 080		219	
519	9 452	440	7 830	1 057	19 079	134 202		221	
19	275	8	110	27	385	4 121		223	
484	8 481	596	9 859	1 097	18 641	128 147		225	
543	10 016	242	4 661	798	14 877	112 691		227	
3	52	34	704	41	832	4 404		229	
7	89	844	14 126	857	14 290	58 749		231	
33	286	144	1 514	183	1 866	14 230		233	
88	2 258	829	21 796	1 056	27 357	105 989		235	
2	13	178	3 588	180	3 601	16 224		237	
57	1 226	18	376	78	1 656	11 002		239	
20	542	324	9 132	382	10 643	47 678		241	
1 417	40 544	423	10 517	2 391	63 482	314 314		243	
19 187	299 710	16 724	246 472	37 758	584 184	4 362 098		245	
11 548	653 286	3 893	212 767	72 380	4 181 147	10 114 184		247	
37 139	2 159 318	25 998	1 486 105	1 386	80 065	11 939		249	
498	17 352	2 740	99 909	63 137	3 645 423	4 042 007		251	
7 332	450 291	13 106	796 178	16 209	565 806	1 080 395		253	
10	271	170	7 796	21 528	1 314 897	970 070		255	
49	2 057	11	677	182	8 109	13 638		257	
1	40			60	2 734	15 817		259	
				1	40	219		261	
		454	27 570	460	27 804	47 090		263	
89	4 794	2 988	178 955	3 210	189 718	223 718		265	
38	1 747	6	193	45	1 980	4 150		267	
483	19 058	484	17 391	978	36 622	70 890		269	
729	39 611	526	28 296	1 264	68 335	87 349		271	
1 461	86 651	176	9 810	3 395	205 196	226 508		273	
781	35 885	666	28 780	27 249	1 696 129	789 783		275	

STEAM RAILWAY CORPORATION—OPERATING—A. † 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)	
GROUP III. Products of Mines (C. L.)—Continued									
331	Fluxing stone and raw dolomite.....		1		6		73		2 328
333	Stone, rough, N. O. S.....						4		114
335	Stone, finished, N. O. S.....								
337	Petroleum, crude.....								
339	Asphalt.....		10		360		112		3 682
341	Salt.....		1		46		377		17 616
343	Phosphate rock.....								
345	Sulphur.....						2		43
390	Products of mines, N. O. S.....		61		2 184		157		5 681
[390]	TOTAL PRODUCTS OF MINES.....		46 593		2 793 545		54 313		2 897 732
GROUP IV. Products of Forests (C. L.)									
401	Logs, butts, and bolts.....						82		1 934
403	Posts, poles, and piling, wooden.....		3		90		16		428
405	Wood, fuel.....		8		208				
407	Ties, railroad.....						92		2 990
409	Pulpwood.....		1		29		5		146
411	Lumber, shingles, and lath.....		41		1 324		359		12 437
413	Box, crate, and cooperage materials.....		2		33		206		3 344
415	Veneer, plywood, and built-up wood.....		4		105		10		275
417	Rosin and turpentine.....								
490	Products of forests, N. O. S.....		10		162		96		2 307
[490]	TOTAL PRODUCTS OF FORESTS.....		69		1 951		866		23 861
GROUP V. Manufactures and Miscellaneous (C. L.)									
501	Gasoline.....		88		2 373		124		4 150
503	Fuel, road, and petroleum residual oils, N. O. S.....		2		57		11		259
505	Lubricating oils and greases.....		7		132		20		451
507	Petroleum products, refined, N. O. S.....		259		9 071		215		6 016
509	Gases, other than petroleum, N. O. S.....		2		16		5		130
511	Cottonseed oil.....		54		1 465		231		6 661
513	Linseed oil.....		2		40		51		1 532
515	Soybean oil.....		242		6 201		193		5 508
517	Vegetable and nut oils, N. O. S.....		627		18 492		495		12 511
519	Oils, N. O. S.....						17		528
521	Oil foots, sediment, and tank bottoms.....						6		179
523	Rubber, crude, natural, and synthetic.....		538		19 051		1 289		42 243
525	Rubber goods, N. O. S.....		2		20		28		411
527	Chemicals, N. O. S.....		167		5 220		2 483		79 064
529	Sulphuric acid.....		16		735		2		94
531	Acids, N. O. S.....		53		1 809		53		1 553
533	Sodium (soda) products.....		975		44 496		7 981		308 109
535	Alcohol, N. O. S.....		1		7		22		568
537	Blacks, N. O. S.....		3		79		5		168
539	Fertilizers, N. O. S.....		138		3 603		105		3 167
541	Insecticides and fungicides, N. O. S.....		2		42		9		200
543	Tar, pitch, and creosote.....		75		3 245		409		17 050
545	Tanning material, N. O. S.....		103		3 891		42		1 609
547	Paint, paint material, putty, and varnish.....		12		182		192		4 344
549	Plastics.....						2		38
551	Cellulose articles, N. O. S.....		1		5		10		113
553	Drugs, medicines, and toilet preparations.....		1		37		211		4 341
555	Aluminum: Bar, ingot, pig, and slab.....						4		147
557	Aluminum, N. O. S.....						15		245
559	Copper: Ingot, matte, and pig.....		64		3 211		269		13 367

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)			
	6	317	3	117	9	434	460	331					
	180	7 245	125	5 316	379	14 895	39 243	333					
	74	2 200	86	2 492	164	4 806	16 304	335					
	18	545			18	545	1 341	337					
	769	28 599	434	15 483	1 325	48 124	199 576	339					
1	142	42 902	2 636	109 683	4 156	170 247	422 424	341					
	239	9 178	80	4 058	319	13 236	27 992	343					
	10	245	21	1 180	33	1 468	2 486	345					
	961	41 337	1 408	67 162	2 587	116 364	303 610	399					
63	557	3 602 929	56 011	3 099 918	220 474	12 394 124	18 711 193	[920]					
	4	103	3	81	89	2 118	5 869	401					
	784	23 637	248	7 151	1 051	31 306	56 411	403					
					8	208	727	405					
	67	2 082	70	2 124	229	7 196	16 574	407					
	5	137	3	75	14	387	1 032	409					
4	922	148 438	7 633	248 018	12 955	410 217	976 158	411					
	651	12 323	172	3 932	1 031	19 632	58 120	413					
	160	5 640	569	21 089	743	27 109	62 437	415					
	89	2 053	117	2 933	206	4 986	12 966	417					
	355	5 664	295	7 070	756	15 203	65 000	499					
7	037	200 077	9 110	292 473	17 082	518 362	1 255 294	[930]					
	36	957	23	630	271	8 110	22 029	501					
	241	7 791	42	1 114	296	9 221	21 009	503					
	285	6 947	1 604	38 962	1 916	46 492	225 573	505					
	952	23 668	2 508	63 143	3 934	101 898	411 982	507					
	372	10 153	167	4 002	546	14 301	82 277	509					
	807	24 452	29	990	1 121	33 568	114 315	511					
	28	628	314	10 050	395	12 250	45 798	513					
1	292	39 619	507	15 718	2 234	67 046	398 701	515					
	649	19 314	108	2 942	1 879	53 259	241 322	517					
	71	1 700	122	3 103	210	5 331	23 028	519					
	136	3 722	2	53	144	3 954	18 277	521					
	236	7 486	590	21 242	2 653	90 022	684 776	523					
	8	148	61	1 039	99	1 618	12 145	525					
1	854	51 173	4 059	129 114	8 563	264 571	1 307 699	527					
	9	373	15	703	42	1 905	10 082	529					
	108	2 978	243	7 926	457	14 266	78 225	531					
	911	36 614	1 353	58 444	11 220	447 663	1 701 560	533					
	111	2 603	454	11 461	588	14 639	75 704	535					
	89	2 411	141	4 256	238	6 914	31 218	537					
	579	21 200	315	9 964	1 137	37 934	140 866	539					
	193	4 797	109	2 588	313	7 627	50 110	541					
	909	33 031	73	2 426	1 466	55 752	249 209	543					
	91	4 202	46	1 237	282	10 939	80 568	545					
1	458	41 366	1 373	38 625	3 035	84 517	506 673	547					
	9	192	53	1 043	64	1 273	7 097	549					
	1	10	16	174	28	302	1 878	551					
	197	3 952	347	7 008	756	15 338	101 385	553					
	10	437	17	641	31	1 225	6 164	555					
	166	3 295	147	2 967	328	6 507	38 382	557					
	71	3 496	733	40 447	1 137	60 521	265 877	559					

†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)	
GROUP V. Manufactures and Miscellaneous (C. L.)—Continued									
561	Copper, brass, and bronze, N. O. S.	38		1	813	64		1	525
563	Lead and zinc: Bar, ingot, and pig	5			247	25			807
565	Lead and zinc, N. O. S.					2			35
567	Magnesium metal and alloy							1	70
569	Alloys for steel manufacture								
571	Metals and alloys, N. O. S.	8			223	204		8	241
573	Iron, pig	312		16	518	1	181	66	221
575	Iron and steel: Billet, bloom, and ingot	313		15	639	373		19	735
577	Iron and steel: Bar, rod, and slab					373		18	353
579	Iron and steel, N. O. S.	3			152				
581	Iron and steel nails and wire (woven and not woven), N. O. S.	86		1	805	818		21	536
583	Manufactured iron and steel	1	470	58	781	4	526	159	312
585	Cast iron pipe and fittings	2			60	7			121
587	Iron and steel pipe and fittings, N. O. S.	30			729	427		11	027
589	Tanks, N. O. S.	24			201	356		3	695
591	Agricultural implements, N. O. S.	7			101	170		2	669
593	Agricultural implement parts, N. O. S.	4			56	13			208
595	Machinery and machines, N. O. S.	292		5	125	2	385	39	874
597	Machinery parts	187		3	560	343		6	116
601	Business and office machines					1			18
603	Railway equipment moved on own wheels	224		4	686	1	733	41	241
605	Railway equipment, S. U., not moved on own wheels					49		1	113
607	Railway equipment parts	313		8	962	714		20	102
609	Rails and railway track material, iron and steel	29		1	354	135		3	573
611	Vehicles, other than motor	1			10	101		1	122
613	Automobiles, passenger					45			286
615	Automobiles, freight	4			32	5			42
617	Vehicles, motor, N. O. S.	1			21	27			349
619	Military vehicles, N. O. S.					54		1	617
621	Automobiles and autotrucks, K. D.	10			160	6			137
623	Vehicle parts, N. O. S.	12			188	1	250	21	009
625	Airplanes, aircraft, and parts					80			886
627	Tires and tubes, rubber	3			29	154		2	107
629	Guns, small arms, and parts, N. O. S.	1			15	30			656
631	Ammunition and explosives	1			10	405		8	925
633	Cement: Natural and portland	5	490	249	435	13	866	672	995
635	Cement, N. O. S.	2			55	64		2	314
637	Brick, common					14			709
639	Brick, N. O. S., and building tile					31		1	245
641	Refractories	1			41	4			150
643	Artificial stone, N. O. S.					93		3	767
645	Lime, N. O. S.	20			796	2			55
647	Plaster: Stucco and wall					8			220
649	Sewer pipe and drain tile (not metal)	21			605	62		2	160
651	Broken or ground brick, blocks, crockery, and glass	1			26	3			123
653	Woodpulp	3			101	23		1	023
655	Scrap paper and rags	122		2	043	1	245	22	736
657	Newsprint paper	4			102	7			171
659	Printing paper, N. O. S.	1			21	33			799
661	Wrapping paper	2			42	79		2	332
663	Paper bags	5			109	24			515
665	Paper and paper articles, N. O. S.	15			200	468		7	793
667	Printed matter, N. O. S.	1			6	66		1	364
669	Paperboard, fiberboard, and pulpboard	10			329	335		8	435

†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)			
415	14 809	841	25 454	1 358	43 601	189	461	561	
185	7 942	343	16 072	558	25 068	64	971	563	
		17	413	19	448	3	553	565	
32	833	62	1 644	94	2 477	16	684	567	
55	2 380	169	8 779	225	11 229	39	367	569	
11	350	31	966	254	9 780	91	773	571	
659	33 726	380	19 728	2 532	136 193	432	753	573	
884	48 825	414	21 225	1 984	105 424	546	469	575	
63	3 484	277	13 975	713	35 812	210	087	577	
14	840	75	3 916	92	4 908	15	150	579	
562	18 226	434	12 184	1 900	53 751	268	545	581	
10 071	385 294	7 020	269 552	23 087	872 939	4 794	177	583	
340	9 394	114	3 062	463	12 637	53	381	585	
1 615	57 158	1 763	60 175	3 835	129 089	701	952	587	
121	1 507	196	2 297	697	7 700	77	625	589	
1 039	18 498	303	4 546	1 519	25 814	188	874	591	
72	1 278	28	490	117	2 032	14	626	593	
2 321	44 432	2 397	42 963	7 395	132 394	1 111	205	595	
478	11 169	913	20 911	1 921	41 756	271	084	597	
2	25	2	34	5	77	1	113	601	
226	5 892	322	10 504	2 505	62 323	143	714	603	
51	1 228	5	103	105	2 444	19	231	605	
951	31 890	107	2 251	2 085	63 205	333	281	607	
314	15 349	91	3 620	569	23 896	138	089	609	
129	1 847	338	3 976	569	6 955	60	900	611	
2 749	20 729	1 254	8 484	4 048	29 499	527	582	613	
231	2 429	552	7 243	792	9 746	111	080	615	
1 125	22 460	445	7 963	1 598	30 793	258	437	617	
156	5 904	112	3 160	322	10 681	96	085	619	
1 798	41 279	125	2 377	1 939	43 953	513	696	621	
2 739	68 440	2 377	43 324	6 378	132 961	1 100	707	623	
5	28	109	1 522	194	2 436	22	254	625	
543	7 248	517	7 958	1 217	17 342	115	087	627	
59	1 201	45	805	135	2 677	30	566	629	
36	1 148	914	31 260	1 356	41 343	270	310	631	
5 084	234 504	4 406	208 113	28 846	1 365 047	3 095	049	633	
130	4 139	205	6 261	401	12 769	41	598	635	
46	1 871	11	345	71	2 925	4	876	637	
664	22 516	736	23 530	1 431	47 291	118	174	639	
622	25 803	391	15 092	1 018	41 086	121	700	641	
36	1 262	15	475	144	5 504	13	216	643	
871	30 287	288	9 010	1 181	40 148	114	629	645	
290	7 862	19	492	317	8 574	24	685	647	
334	5 893	797	15 116	1 214	23 774	81	150	649	
39	1 735	6	237	49	2 121	5	596	651	
717	29 803	1 509	71 218	2 252	102 145	191	420	653	
773	14 570	1 468	29 497	3 608	68 846	241	570	655	
3 130	84 083	625	17 216	3 766	101 572	364	692	657	
1 423	35 449	3 249	72 298	4 706	108 567	482	145	659	
833	18 843	1 023	24 496	1 937	45 713	207	779	661	
382	8 826	401	9 569	812	19 019	63	457	663	
953	15 703	2 365	37 563	3 801	61 259	294	010	665	
142	3 994	356	10 066	565	15 430	76	879	667	
690	16 185	1 480	36 115	2 515	61 064	207	814	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)	
GROUP V. Manufactures and Miscellaneous (C. L.)—Continued									
671	Wallboard.....							6	126
673	Building paper and prepared roofing material.....		2		47		245	6	538
675	Insulating materials, N. O. S.....		23		283		869	11	149
677	Building woodwork and millwork.....		3		58		13		276
679	Building materials, N. O. S.....		4		26		35		442
681	Buildings and houses, fabricated and portable, N. O. S.....		33		403		21		277
683	Asbestos articles, N. O. S.....						2		38
685	Electrical equipment and parts, N. O. S.....	1	116	11	253		829	11	272
687	Furnaces, heaters, radiators, and parts.....		36		520		663	9	088
689	Bathroom and lavatory fixtures and sinks.....						145	1	467
691	Hardware, N. O. S.....						21		290
693	Glass.....						24		495
695	Glassware, N. O. S.....		14		298		58		886
697	Glass bottles, jars, and packing glasses, N. O. S.....		304	5	994	1	957	38	072
701	Chinaware, crockery, and earthenware.....						39		896
703	Woodenware.....						6		93
705	Household utensils, N. O. S.....						8		80
707	Refrigerators, freezing apparatus, and parts.....		41		468		895	8	786
709	Laundry equipment.....		136	1	257	1	839	16	637
711	Stoves, ranges, and parts.....		7		94		33		314
713	Floor covering.....						7		137
715	Furniture, N. O. S.....		24		199		744	5	531
717	Furniture parts.....		1		18		3		60
719	Tools and parts, N. O. S.....		2		28		16		208
721	Abrasives, other than crude.....						1		31
723	Bagging: Burlap, cotton, gunny, and jute, N. O. S.....		9		188		156	3	270
725	Bags: Burlap, cotton, gunny, and jute, N. O. S.....		6		111		101	2	164
727	Cotton cloth and cotton fabrics, N. O. S.....						29		328
729	Cotton factory products.....		1		10		11		115
731	Synthetic fiber and yarns (rayon or nylon).....		2		42		422	7	646
733	Cloth and fabrics, N. O. S.....		2		12		44		740
735	Rope, cordage, and binder twine, N. O. S.....		3		57		61	1	150
737	Boots, shoes, and findings, N. O. S.....						332	4	505
739	Luggage and handbags, N. O. S.....						1		8
741	Athletic, gymnasium, playground, and sporting equipment, N. O. S.....						2		21
743	Games and toys.....						49		558
745	Liquors, alcoholic, N. O. S.....		18		440		41		908
747	Wine.....		16		407		25		585
749	Liquors, malt.....		17		540		55	1	491
751	Beverages, N. O. S.....								
753	Ice.....		23		710		138	4	691
755	Syrup and molasses, refined.....		36	1	391		212	5	668
757	Molasses, residual.....		15		702		4		95
759	Sugar.....		249	9	295		468	20	903
761	Candy and confectionery.....		21		562		192	4	869
763	Food products, N. O. S., in cans and packages, not frozen.....		211	3	957	1	528	36	267
765	Food products, N. O. S., frozen.....		2		54		2		51
767	Starch.....		43	1	055		171	4	170
769	Soap and cleaning and washing compounds.....		51	1	127		358	8	091
771	Matches.....		1		15		89	1	418
773	Feed, animal and poultry, N. O. S.....	2	786	82	319	4	230	121	895
775	Manufactured tobacco, N. O. S.....								
777	Cigarettes.....								
779	Containers, metal.....		157	1	562		319	3	201
781	Containers, wooden.....		32		233		31		329
783	Containers, fiberboard and paperboard, K. D.....		11		178		105	1	748

†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		(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)				
450	11 138	691	17 231	1 147	28 495	86 283	671		
182	4 399	557	13 744	986	24 728	91 915	673		
670	8 948	991	14 751	2 553	35 131	184 012	675		
71	1 590	466	10 150	553	12 074	38 746	677		
52	764	84	1 387	175	2 619	22 600	679		
34	671	269	4 876	357	6 227	33 129	681		
3	52	8	137	13	227	1 699	683		
885	17 805	1 443	23 224	4 273	63 554	579 144	685		
270	3 598	362	5 833	1 331	19 039	149 160	687		
250	2 868	560	7 635	955	11 970	97 422	689		
150	3 366	91	1 669	262	5 325	30 744	691		
104	3 283	88	2 600	216	6 378	35 650	693		
706	11 611	270	3 423	1 048	16 218	140 051	695		
1 499	28 564	2 433	47 367	6 193	119 997	478 957	697		
56	872	25	433	120	2 201	20 267	701		
51	792	111	1 868	168	2 753	14 142	703		
108	1 505	46	622	162	2 207	26 728	705		
1 579	16 716	1 029	10 668	3 544	36 638	407 820	707		
515	5 628	539	5 956	3 029	29 478	271 919	709		
364	4 282	568	7 031	972	11 721	95 260	711		
51	1 100	531	10 019	589	11 256	65 390	713		
1 553	11 775	1 589	16 829	3 910	34 334	348 319	715		
20	351	59	1 154	83	1 583	11 514	717		
42	637	55	1 144	115	2 017	15 093	719		
29	729	343	7 003	373	7 763	28 926	721		
112	2 783	54	1 418	331	7 659	61 965	723		
67	1 371	7	147	181	3 793	19 385	725		
127	2 402	97	1 322	253	4 052	19 724	727		
282	3 179	131	1 784	425	5 088	42 153	729		
6	103	54	1 063	484	8 854	38 200	731		
4	46	36	651	86	1 449	8 829	733		
48	627	264	4 006	376	5 840	29 027	735		
1	6	2 240	30 564	2 573	35 075	235 752	737		
91	1 034	13	124	105	1 166	17 811	739		
9	161	8	124	19	306	2 936	741		
31	412	46	620	126	1 590	17 673	743		
232	5 966	155	4 106	446	11 420	75 691	745		
275	7 989	415	12 349	731	21 330	73 825	747		
683	19 012	1 541	43 782	2 296	64 825	243 888	749		
1	39	4	94	5	133	477	751		
504	21 858	562	24 691	1 314	53 608	225 202	753		
31	1 408	19	814	69	3 019	15 551	755		
492	17 763	435	16 079	1 644	64 040	259 525	757		
113	3 489	611	17 456	937	26 376	139 402	759		
2 670	68 086	3 823	94 599	8 232	202 909	890 670	761		
275	9 624	75	1 913	354	11 642	41 699	763		
483	14 606	602	18 086	1 299	37 917	115 373	765		
166	3 700	436	11 198	1 011	24 116	141 210	767		
25	489	62	1 142	177	3 064	19 496	769		
5 743	168 141	8 920	262 393	21 679	634 748	1 593 424	771		
6	128	7	135	13	263	2 628	773		
239	6 379	3	61	242	6 440	23 859	775		
480	4 654	514	5 677	1 470	15 094	125 613	777		
125	1 490	54	683	242	2 735	18 481	779		
680	12 216	746	13 779	1 542	27 921	136 141	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)	
GROUP V. Manufactures and Miscellaneous (C. L.)—Continued									
785	Containers, N. O. S.....		17		157		669		10 988
787	Containers, returned empty.....		25		233		671		10 932
789	Scrap iron and scrap steel.....	2	208	86	119	4	174	173	685
791	Iron and steel borings, turnings, etc.....		69	2	756		115	4	358
793	Furnace slag.....		4		211		2		123
795	Waste materials for remelting, N. O. S.....		15		460		402	11	607
797	Waste materials, N. O. S.....	2	932	146	476		323	15	614
799	Manufactures and miscellaneous, N. O. S.....		89	2	106	1	025	21	506
[940]	TOTAL MANUFACTURES AND MISCELLANEOUS.....	23	329	862	299	72	019	2	305 277
GROUP VI. Forwarder Traffic (C. L.)									
960	Forwarder traffic (C. L.).....		969	10	993	20	439	213	757
[960]	GRAND TOTAL, CARLOAD TRAFFIC.....	81	385	3	988 969	164	473	5	833 570
GROUP VII. L. C. L. Freight									
970	All L. C. L. freight.....	x x	x x x	x x x	11 588	x x	x x x	x x x	76 516
[980]	GRAND TOTAL, CARLOAD AND L. C. L. TRAFFIC.....	x x	x x x	x x x	4 000 557	x x	x x x	x x x	5 910 086

†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..... \$ 282,002
 (b) Charges for service for the protection against cold..... \$ 13,395

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		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)				
740	6 698	510	6 734	1 936	24 577	184 699	785		
172	1 881	733	11 099	1 601	24 145	99 079	787		
2 359	94 167	2 342	84 580	11 083	438 551	1 435 753	789		
25	989	31	1 029	240	9 132	34 108	791		
272	14 930	3	170	281	15 434	20 962	793		
62	1 392	729	28 554	1 208	42 013	161 405	795		
978	54 917	736	39 165	4 969	256 172	344 801	797		
2 761	66 856	2 642	58 155	6 517	148 623	967 108	799		
90 153	2 573 320	100 881	2 748 757	286 382	8 489 653	36 703 220	[940]		
3 376	39 839	15 430	186 143	40 214	450 732	4 405 294	980		
199 518	7 264 271	224 024	7 426 881	669 400	24 513 691	73 012 506	[980]		
xx xxx xxx	64 340	xxx xxx	40 285	xx xxx xxx	192 729	2 986 259	970		
xx xxx xxx	7 328 611	xxx xxx	7 467 166	xx xxx xxx	24 706 420	75 998 765	[980]		

†Not required from switching and terminal companies.