

# 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, 1953

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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.....	850		47	350	474		23	509
3	Corn.....	10			403	50		2	422
5	Sorghum grains.....								
7	Oats.....	47		1	597	159		5	329
9	Barley and rye.....	78		3	892	18			727
11	Rice.....	2			51	1			20
13	Grain, N. O. S.....	2			40	10			347
15	Flour, wheat.....	2	686	95	439	1	592	53	796
17	Meal, corn.....					1			20
19	Flour, edible, N. O. S.....	452		15	059	589		15	979
21	Cereal food preparations, N. O. S.....	85		2	156	57		1	376
23	Mill products, N. O. S.....	843		23	181	1	558	44	298
25	Hay.....	10			133	255		3	428
27	Straw.....					32			414
29	Tobacco, unmanufactured.....					9			136
31	Tobacco siftings, sweepings, and waste.....					6			68
33	Cotton in bales.....	1			20	6			109
35	Cotton linters, noils, and regins.....	5			101	59		1	154
37	Cottonseed.....								
39	Cottonseed oil cake and meal.....	4			166	7			149
41	Cottonseed hulls and bran.....								
43	Soybeans.....					20			959
45	Soybean oil cake and meal.....	24			880	22			880
47	Vegetable and nut oil cake and meal, N. O. S.....	57		1	554	21			636
49	Apples, fresh, not frozen.....								
51	Bananas, fresh.....	70			742	412		4	395
53	Berries, fresh, not frozen.....								
55	Cantaloupes and melons, N. O. S.....								
57	Grapes, fresh.....								
59	Lemons, limes, and citrus fruits, N. O. S.....								
61	Oranges and grapefruit.....								
63	Peaches, fresh, not frozen.....								
65	Pears, fresh, not frozen.....	1			16				
67	Watermelons.....								
69	Fruits, fresh, N. O. S., not frozen.....					1			16
71	Fruits, dried, dehydrated, and evaporated, N. O. S.....					23			497
73	Fruits and berries, fresh, frozen.....	2			71	1			18
75	Coffee.....	1	930	55	826	4	098	95	757
77	Cabbage.....					20			265
79	Celery.....								
81	Lettuce.....								
83	Onions, dry.....	2			30	40			610
85	Potatoes, other than sweet.....	1			15	87		1	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)			
2 071		115 577		1 883		101 692		5 278		288 128		1 015 655	1
583		27 217		2 125		112 356		2 768		142 398		369 190	3
2		60						2		60		271	5
675		24 445		2 376		92 974		3 257		124 345		401 899	7
237		12 177		173		8 129		506		24 925		94 213	9
94		3 977		67		2 779		164		6 827		28 720	11
106		2 921		35		947		153		4 255		12 382	13
6 798		240 166		4 185		134 146		15 261		523 547	1	882 497	15
137		3 327		33		724		171		4 071		13 691	17
607		17 041		1 431		42 121		3 079		90 200		287 029	19
489		11 053		515		9 644		1 146		24 229		82 989	21
2 091		65 100		1 476		45 980		5 968		178 559		523 990	23
104		1 426		149		2 305		518		7 292		33 802	25
13		170		34		456		79		1 040		6 727	27
163		2 254		11		234		183		2 624		22 801	29
								6		68		756	31
75		1 813		492		12 490		574		14 432		38 267	33
98		1 710		230		4 356		392		7 321		28 090	35
													37
13		297		9		224		33		836		2 786	39
													41
13		667		9		435		42		2 061		4 488	43
669		22 132		1 375		47 767		2 090		71 659		186 904	45
168		4 468		62		1 510		308		8 168		35 739	47
16		323		71		1 422		87		1 745		5 478	49
508		5 473		4 825		52 577		5 815		63 187		779 697	51
													53
162		1 853		510		5 886		672		7 739		25 492	55
138		2 414		318		5 547		456		7 961		24 330	57
17		321		137		2 547		154		2 868		7 008	59
158		3 165		966		18 971		1 124		22 136		56 609	61
8		89		35		430		43		519		1 995	63
18		335		158		2 925		177		3 276		8 897	65
35		450		15		218		50		668		2 238	67
30		444		247		3 739		278		4 199		15 447	69
32		1 012		62		2 250		117		3 759		18 421	71
197		5 764		87		2 709		287		8 562		36 365	73
88		1 511		12		276		6 128		153 370		791 953	75
16		205		9		125		45		595		1 960	77
100		1 265		287		3 672		387		4 937		17 613	79
249		2 980		1 022		11 843		1 271		14 823		47 184	81
17		227		86		1 212		145		2 079		9 737	83
434		7 579		1 539		30 115		2 061		39 412		100 522	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.....		1		13		4		49
91	Beans and peas, dried.....		4		142		26		631
93	Vegetables, dried, dehydrated, and evaporated, N. O. S.....								
95	Vegetables, fresh, frozen.....		10		209		27		695
97	Peanuts.....								
101	Sugar beets.....								
103	Malt, N. O. S.....		82		2 934		218		9 442
105	Flaxseed.....								
107	Seeds, N. O. S.....		18		459		34		702
199	Products of agriculture, N. O. S.....		433		11 171		552		14 415
[900]	<b>TOTAL PRODUCTS OF AGRICULTURE.....</b>		7 710		263 650		10 489		284 951
<b>GROUP II. Animals and Products (C. L.)</b>									
201	Horses, mules, ponies, and asses.....								
203	Cattle and calves, single-deck.....		1		13		14		169
205	Calves, double-deck.....								
207	Sheep and goats, single-deck.....								
209	Sheep and goats, double-deck.....								
211	Swine, single-deck.....								
213	Swine, double-deck.....								
215	Meats, fresh, N. O. S.....		138		2 723		45		759
217	Meats, cooked, cured, dried, and smoked.....		56		1 131		68		1 403
219	Packing house products, edible, N. O. S.....		232		5 475		289		5 344
221	Margarine, N. O. S.....		12		255		2		41
223	Poultry, live.....								
225	Poultry, dressed and frozen.....		50		889		30		520
227	Eggs.....								
229	Butter.....		10		169		16		272
231	Cheese.....		6		104		6		88
233	Dairy products, N. O. S.....								
235	Wool and mohair in grease.....						1		20
237	Wool and mohair, N. O. S.....		3		16		3		30
239	Hides, skins, and pelts, N. O. S.....		4		82		125		3 144
241	Leather, N. O. S.....						2		25
243	Sea food, N. O. S.....		2		45		4		83
245	Fish and sea animal oil.....		6		192		29		645
249	Animals and products, N. O. S.....		218		5 973		172		4 484
[900]	<b>TOTAL ANIMALS AND PRODUCTS.....</b>		738		17 067		806		17 027
<b>GROUP III. Products of Mines (C. L.)</b>									
301	Anthracite coal, N. O. S.....		12 765		738 187		26 218		1 518 359
303	Anthracite coal to breakers and washeries.....		695		40 681		986		63 109
305	Bituminous coal.....						25		1 652
307	Coke.....		1 045		36 056		6 484		221 662
309	Iron ore.....		4		264		2 171		135 931
311	Aluminum ore and concentrates.....						3		61
313	Copper ore and concentrates.....								
315	Lead ore and concentrates.....								
317	Zinc ore and concentrates.....						11		591
319	Ores and concentrates, N. O. S.....		41		1 397		114		4 599
321	Barytes.....								
323	Clay and bentonite.....		1		5		8		142
325	Sand, industrial.....		6		327		6		347
327	Gravel and sand, N. O. S.....		557		34 881		1 139		72 769
329	Stone and rock: Broken, ground, and crushed.....		22 608		1 441 653		438		26 100

†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 (3,000 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)				
38	472	44	571	82	1 043	4 113		87		
127	1 748	775	10 781	907	12 591	43 203		89		
70	2 408	129	4 662	229	7 843	26 143		91		
2	57	2	61	4	118	463		93		
316	8 635	199	5 229	552	14 768	62 750		95		
29	621			29	621	1 954		97		
976	41 415	1 345	60 829	2 621	114 620	296 322		101		
		5	163	5	163	338		103		
67	1 946	38	951	157	4 058	22 587		105		
368	7 973	559	11 779	1 912	45 338	233 375		107		
19 422	658 683	30 152	862 759	67 773	2 070 043	7 715 080		199 [900]		
155	1 793	454	5 555	624	7 530	56 293		201		
		2	26	2	26	337		203		
		6	46	6	46	306		205		
11	95	38	307	49	402	2 553		207		
194	1 383			194	1 383	10 950		209		
261	3 081	3	39	264	3 120	25 684		211		
12 255	148 586	11 752	143 392	24 190	295 460	2 752 261		213		
981	16 147	442	7 993	1 547	26 674	184 767		215		
1 322	29 953	115	1 814	1 958	42 586	258 395		217		
33	596	5	112	52	1 004	8 353		219		
448	7 986	446	7 977	974	17 372	121 667		221		
413	7 136	524	8 538	963	16 115	114 179		223		
591	10 792	397	7 417	1 000	18 401	133 306		225		
2	36	1	18	3	54	368		227		
3	46	819	13 812	823	13 878	64 036		229		
36	305	115	1 212	157	1 563	12 035		231		
181	4 661	1 011	26 811	1 321	34 698	141 683		233		
1	20	206	4 244	209	4 289	17 831		235		
76	1 594	14	287	96	2 009	15 604		237		
15	487	360	9 829	410	11 153	48 380		239		
2 009	58 648	370	9 048	2 769	78 153	435 632		241		
18 987	293 345	17 080	248 477	37 611	575 916	4 404 620		243 [910]		
10 444	570 249	5 058	273 821	54 485	3 100 616	7 476 389		245		
				1 681	103 790	21 236		247		
30 061	1 728 021	31 521	1 828 933	61 607	3 558 606	3 672 457		249		
		1 127	39 380	9 367	322 141	737 732		251		
8 542	501 945	18 116	1 047 747	28 833	1 685 887	1 266 926		253		
		156	6 579	173	7 033	13 807		255		
		1 933	67	4 639	6 572	26 861		257		
		276	18 434	287	19 025	33 045		259		
168	9 508	3 313	189 975	3 636	205 479	246 643		261		
43	1 904	10	279	53	2 183	5 302		263		
435	16 788	742	26 158	1 186	43 093	83 140		265		
809	45 579	459	25 041	1 280	71 294	87 237		267		
1 177	67 538	197	10 706	3 070	185 894	206 518		269		
1 215	61 836	201	7 992	24 462	1 537 481	641 036		271		

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.....								
333	Stone, rough, N. O. S.....	85		5 435		62		2 058	
335	Stone, finished, N. O. S.....					9		238	
337	Petroleum, crude.....					1		31	
339	Asphalt.....	10		377		92		2 970	
341	Salt.....	1		30		453		21 462	
343	Phosphate rock.....	1		20					
345	Sulphur.....								
399	Products of mines, N. O. S.....	116		4 593		142		4 845	
[920]	<b>TOTAL PRODUCTS OF MINES.....</b>	<b>37 935</b>	<b>2</b>	<b>303 806</b>	<b>38</b>	<b>362</b>	<b>2</b>	<b>076 926</b>	
<b>GROUP IV. Products of Forests (C. L.)</b>									
401	Logs, butts, and bolts.....					129		3 705	
403	Posts, poles, and piling, wooden.....	2		52		5		120	
405	Wood, fuel.....	5		137					
407	Ties, railroad.....	1		18		62		2 142	
409	Pulpwood.....					8		247	
411	Lumber, shingles, and lath.....	35		1 111		342		11 316	
413	Box, crate, and cooperage materials.....	1		22		193		3 002	
415	Veneer, plywood, and built-up wood.....					35		693	
417	Rosin and turpentine.....					4		105	
499	Products of forests, N. O. S.....	31		538		91		1 728	
[930]	<b>TOTAL PRODUCTS OF FORESTS.....</b>	<b>75</b>	<b>1</b>	<b>878</b>	<b>869</b>		<b>23</b>	<b>058</b>	
<b>GROUP V. Manufactures and Miscellaneous (C. L.)</b>									
501	Gasoline.....	70		1 888		139		4 647	
503	Fuel, road, and petroleum residual oils, N. O. S.....					6		136	
505	Lubricating oils and greases.....	9		220		19		354	
507	Petroleum products, refined, N. O. S.....	175		6 162		246		7 102	
509	Gases, other than petroleum, N. O. S.....	10		71		3		84	
511	Cottonseed oil.....	130		3 736		476		13 520	
513	Linseed oil.....	2		48		32		977	
515	Soybean oil.....	217		5 773		155		4 455	
517	Vegetable and nut oils, N. O. S.....	554		16 434		680		18 152	
519	Oils, N. O. S.....					82		2 578	
521	Oil foots, sediment, and tank bottoms.....	2		62		37		1 022	
523	Rubber, crude, natural, and synthetic.....	246		9 237		1 055		31 936	
525	Rubber goods, N. O. S.....	3		39		56		755	
527	Chemicals, N. O. S.....	241		8 517		2 730		87 817	
529	Sulphuric acid.....	10		383		1		20	
531	Acids, N. O. S.....	59		1 480		72		2 010	
533	Sodium (soda) products.....	932		42 131		6 929		271 643	
535	Alcohol, N. O. S.....					19		450	
537	Blacks, N. O. S.....								
539	Fertilizers, N. O. S.....	87		1 941		117		4 251	
541	Insecticides and fungicides, N. O. S.....					9		163	
543	Tar, pitch, and creosote.....	27		1 050		232		9 617	
545	Tanning material, N. O. S.....	364		13 489		20		576	
547	Paint, paint material, putty, and varnish.....	20		343		222		5 237	
549	Plastics.....	1		24		7		147	
551	Cellulose articles, N. O. S.....					26		406	
553	Drugs, medicines, and toilet preparations.....					263		5 509	
555	Aluminum: Bar, ingot, pig, and slab.....	1		15					
557	Aluminum, N. O. S.....	1		10		4		67	
559	Copper: Ingot, matte, and pig.....	38		1 900		265		13 082	

†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)				
33	1 504	7	231	40	1 735	1 612	831		
50	1 782	124	6 010	321	15 285	31 511	833		
97	2 956	131	3 782	237	6 976	24 002	835		
7	192	4	116	12	339	1 405	837		
645	23 884	133	4 875	880	32 106	136 761	839		
965	36 117	2 176	90 678	3 595	148 287	376 011	841		
183	7 279	50	2 433	234	9 732	19 508	843		
3	60	4	162	7	222	375	845		
1 181	51 170	1 466	70 185	2 905	130 793	361 325	899		
56 835	3 155 681	65 338	3 658 156	198 470	11 194 569	15 470 839	(920)		
5	138	2	45	136	3 888	11 824	401		
448	13 818	287	8 424	742	22 414	47 732	408		
51	1 628	96	3 036	210	6 824	19 066	405		
2	42	1	18	11	307	555	407		
4 622	134 462	6 970	217 118	11 969	364 007	866 090	409		
676	12 218	213	4 340	1 083	19 582	59 605	411		
219	7 154	979	32 709	1 233	40 556	97 154	413		
108	2 467	131	3 223	243	5 795	17 608	415		
342	5 420	260	5 991	724	13 677	60 825	417		
6 473	177 347	8 939	274 904	16 356	477 187	1 180 988	499		
117	3 347	30	702	356	10 584	37 584	(930)		
320	9 873	134	3 565	460	13 574	41 390	501		
296	6 797	1 481	34 677	1 805	42 048	219 472	503		
769	19 188	3 667	89 716	4 857	122 168	474 401	505		
311	8 221	174	4 210	498	12 586	74 946	507		
928	27 812	35	1 117	1 569	46 185	128 248	509		
43	1 109	196	6 678	273	8 812	34 689	511		
1 147	34 914	434	12 887	1 953	58 029	329 311	513		
763	22 983	84	2 340	2 081	59 909	283 277	515		
93	2 022	182	5 058	357	9 658	46 289	517		
90	2 477	11	348	140	3 909	19 683	519		
253	8 574	439	15 147	1 993	64 894	455 709	521		
6	69	84	1 026	149	1 889	15 757	523		
1 620	45 600	4 332	139 769	8 923	281 703	1 356 219	525		
6	312	27	1 462	44	2 177	11 507	527		
110	3 139	256	7 676	497	14 305	76 009	529		
787	33 477	1 352	57 407	10 000	404 658	1 522 432	531		
101	2 474	505	12 754	625	15 678	80 362	533		
89	2 397	195	6 336	284	8 733	38 095	535		
439	13 781	386	11 863	1 029	31 836	110 510	537		
119	3 202	100	2 301	228	5 666	36 282	539		
851	30 992	36	1 175	1 146	42 834	191 299	541		
19	720	50	1 479	453	16 264	148 662	543		
1 209	32 869	1 398	37 445	2 849	75 894	449 461	545		
34	876	71	1 608	113	2 655	16 735	547		
1	15	22	380	49	801	3 958	549		
172	3 431	353	7 242	788	16 182	102 689	551		
35	1 362	14	502	50	1 879	6 889	553		
204	4 414	154	3 313	363	7 804	43 266	555		
78	3 967	766	41 621	1 147	60 570	268 020	557		

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 (3,000 pounds) (e)	
<b>GROUP V. Manufactures and Miscellaneous (C. L.)—Continued</b>									
561	Copper, brass, and bronze, N. O. S.	65		2 459		142		4 974	
563	Lead and zinc: Bar, ingot, and pig	14		684		11		329	
565	Lead and zinc, N. O. S.					1		22	
567	Magnesium metal and alloy	1		46					
569	Alloys for steel manufacture					3		118	
571	Metals and alloys, N. O. S.	12		533		358		13 112	
573	Iron, pig	386		21 236		1 104		57 511	
575	Iron and steel: Billet, bloom, and ingot	370		21 728		571		33 565	
577	Iron and steel: Bar, rod, and slab	2		59		428		20 191	
579	Iron and steel, N. O. S.	1		35		3		174	
581	Iron and steel nails and wire (woven and not woven), N. O. S.	50		1 096		1 056		28 172	
583	Manufactured iron and steel	2 117		89 717		6 062		237 514	
585	Cast iron pipe and fittings					6		162	
587	Iron and steel pipe and fittings, N. O. S.	21		519		288		7 287	
589	Tanks, N. O. S.	33		327		274		2 655	
591	Agricultural implements, N. O. S.	8		99		356		5 753	
593	Agricultural implement parts, N. O. S.	2		30		36		568	
595	Machinery and machines, N. O. S.	353		7 041		2 045		33 745	
597	Machinery parts	54		1 167		361		6 904	
601	Business and office machines								
603	Railway equipment moved on own wheels	246		5 466		2 596		63 693	
605	Railway equipment, S. U., not moved on own wheels	1		20		14		392	
607	Railway equipment parts	287		8 625		1 112		33 328	
609	Rails and railway track material, iron and steel	57		3 130		123		3 299	
611	Vehicles, other than motor	6		65		177		1 846	
613	Automobiles, passenger					18		100	
615	Automobiles, freight					25		252	
617	Vehicles, motor, N. O. S.	4		41		80		912	
619	Military vehicles, N. O. S.					20		558	
621	Automobiles and autotrucks, K. D.	2		20					
623	Vehicle parts, N. O. S.	17		245		1 958		30 941	
625	Airplanes, aircraft, and parts	1		6		162		1 593	
627	Tires and tubes, rubber	15		181		169		2 199	
629	Guns, small arms, and parts, N. O. S.					18		523	
631	Ammunition and explosives					597		15 264	
633	Cement: Natural and portland	6 459		312 312		16 332		816 814	
635	Cement, N. O. S.	13		618		26		944	
637	Brick, common					36		1 491	
639	Brick, N. O. S., and building tile					38		1 441	
641	Refractories					7		249	
643	Artificial stone, N. O. S.					61		2 507	
645	Lime, N. O. S.	3		145		1		14	
647	Plaster: Stucco and wall					2		50	
649	Sewer pipe and drain tile (not metal)	1		18		15		431	
651	Broken or ground brick, blocks, crockery, and glass	2		90		1		50	
653	Woodpulp	6		270		1		43	
655	Scrap paper and rags	160		2 601		1 302		23 490	
657	Newsprint paper					1		15	
659	Printing paper, N. O. S.	1		18		18		363	
661	Wrapping paper	1		22		157		4 506	
663	Paper bags	4		97		56		1 168	
665	Paper and paper articles, N. O. S.	2		21		482		8 013	
667	Printed matter, N. O. S.	1		6		82		1 615	
669	Paperboard, fiberboard, and pulpboard	6		178		465		12 078	

†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)			
816	29 107	1 023	29 531	2 046	66 071	320	900	561	
199	8 910	360	17 096	584	27 019	71	334	562	
4	169	25	711	30	902	6	775	565	
4	78	44	1 116	49	1 240	8	119	567	
83	3 917	226	12 099	312	16 134	55	545	569	
9	334	32	1 113	411	15 092	148	152	571	
357	19 267	188	10 146	2 035	108 160	320	324	573	
551	29 818	871	44 833	2 363	129 944	682	821	575	
19	903	345	17 479	794	38 632	200	035	577	
565	36 641	139	7 964	708	44 814	238	648	579	
562	18 347	375	10 701	2 043	58 316	296	039	581	
9 872	369 812	6 616	256 919	24 667	953 962	5 081	413	583	
392	9 947	133	3 575	531	13 684	53	020	585	
1 629	56 865	1 882	61 969	3 820	126 640	728	678	587	
109	2 346	118	1 538	534	6 866	61	939	589	
800	13 848	159	2 351	1 323	22 051	168	130	591	
45	822	18	330	101	1 750	13	220	593	
1 929	36 810	2 281	43 844	6 608	121 440	1 045	943	595	
447	10 454	927	20 538	1 789	39 063	264	807	597	
1	18	1	7	2	25		167	601	
903	22 350	226	13 244	3 971	104 753	183	655	603	
60	1 900	4	74	79	2 386	24	844	605	
945	30 207	75	1 677	2 419	73 837	393	009	607	
186	9 103	99	4 255	465	19 787	101	325	609	
96	1 154	273	3 036	552	6 101	63	875	611	
4 797	35 098	1 756	11 585	6 571	46 783	834	908	613	
100	1 139	463	5 730	588	7 121	72	276	615	
1 028	20 865	384	7 105	1 496	28 923	250	832	617	
120	5 296	29	758	169	6 612	67	061	619	
1 376	29 865	39	711	1 417	30 596	349	551	621	
2 059	52 207	2 267	37 583	6 301	120 976	863	759	623	
6	77	131	1 652	300	3 328	31	510	625	
485	6 411	405	5 810	1 074	14 601	97	653	627	
23	250	20	458	61	1 231	15	429	629	
70	1 708	1 248	43 264	1 915	60 236	428	348	631	
5 229	250 101	4 884	241 727	32 904	1 620 954	3 692	841	633	
137	4 639	179	5 892	355	12 093	41	063	635	
4	162	9	344	49	1 997	3	899	637	
738	23 575	788	25 490	1 564	50 506	132	452	639	
699	29 250	364	13 464	1 070	42 963	120	894	641	
18	571	19	431	98	3 509	12	482	643	
937	33 938	343	10 870	1 284	44 967	134	044	645	
335	9 885	31	801	368	10 736	31	580	647	
319	6 032	935	17 230	1 270	23 711	71	790	649	
95	4 955	6	202	104	5 297	16	752	651	
804	33 118	1 337	63 711	2 148	97 142	195	192	653	
882	16 274	1 689	36 515	4 033	78 880	285	630	655	
3 049	81 941	591	16 073	3 641	98 029	359	681	657	
1 386	33 300	3 501	75 535	4 906	109 216	482	298	659	
1 065	23 911	765	17 646	1 988	46 085	223	402	661	
398	8 923	365	8 531	823	18 719	68	416	663	
792	11 982	2 725	41 149	4 001	61 165	308	975	665	
140	3 833	427	12 292	650	17 746	89	092	667	
643	14 582	1 578	37 611	2 692	64 449	241	492	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.....		1		25		1		27
673	Building paper and prepared roofing material.....		1		22		163	4	139
675	Insulating materials, N. O. S.....		10		136		591	7	724
677	Building woodwork and millwork.....						2		20
679	Building materials, N. O. S.....		4		47		59		635
681	Buildings and houses, fabricated and portable, N. O. S.....		3		31		6		82
683	Asbestos articles, N. O. S.....						1		20
685	Electrical equipment and parts, N. O. S.....	1	530	15	797	1	396	17	381
687	Furnaces, heaters, radiators, and parts.....		45		635		760	10	264
689	Bathroom and lavatory fixtures and sinks.....		10		88		92		894
691	Hardware, N. O. S.....		2		33		11		152
693	Glass.....						9		175
695	Glassware, N. O. S.....		12		132		281	3	301
697	Glass bottles, jars, and packing glasses, N. O. S.....		377	7	264	2	102	41	679
701	Chinaware, crockery, and earthenware.....		2		11		18		263
703	Woodenware.....						7		80
705	Household utensils, N. O. S.....		1		8		8		70
707	Refrigerators, freezing apparatus, and parts.....		127	1	535		574	5	950
709	Laundry equipment.....		164	1	723	1	697	16	052
711	Stoves, ranges, and parts.....		9		124		13		138
713	Floor covering.....		1		25		2		27
715	Furniture, N. O. S.....		106		885		798	5	799
717	Furniture parts.....		8		190		1		7
719	Tools and parts, N. O. S.....						7		176
721	Abrasives, other than crude.....						23		455
723	Bagging: Burlap, cotton, gunny, and jute, N. O. S.....		11		257		93	1	833
725	Bags: Burlap, cotton, gunny, and jute, N. O. S.....		1		30		75	1	462
727	Cotton cloth and cotton fabrics, N. O. S.....						17		265
729	Cotton factory products.....						6		56
731	Synthetic fiber and yarns (rayon or nylon).....						292	5	245
733	Cloth and fabrics, N. O. S.....						10		124
735	Rope, cordage, and binder twine, N. O. S.....		24		460		34		563
737	Boots, shoes, and findings, N. O. S.....						223	3	265
739	Luggage and handbags, N. O. S.....						4		64
741	Athletic, gymnasium, playground, and sporting equipment, N. O. S.....						11		127
743	Games and toys.....						48		572
745	Liquors, alcoholic, N. O. S.....		33		862		39		906
747	Wine.....		9		219		7		143
749	Liquors, malt.....		48	1	454		79	2	212
751	Beverages, N. O. S.....						2		52
753	Ice.....		10		238		1		43
755	Syrup and molasses, refined.....		94	3	140		410	11	118
757	Molasses, residual.....		1		45		7		203
759	Sugar.....		363	13	906		437	18	379
761	Candy and confectionery.....		18		491		136	3	371
763	Food products, N. O. S., in cans and packages, not frozen.....		311	6	401	1	726	39	392
765	Food products, N. O. S., frozen.....		1		27		14		317
767	Starch.....		61	1	349		170	4	141
769	Soap and cleaning and washing compounds.....		41		817		315	7	413
771	Matches.....						7		98
773	Feed, animal and poultry, N. O. S.....	2	630	72	023	4	371	112	149
775	Manufactured tobacco, N. O. S.....								
777	Cigarettes.....								
779	Containers, metal.....		258	2	355		275	2	695
781	Containers, wooden.....		8		73		29		297
783	Containers, fiberboard and paperboard, K. D.....		9		124		117	1	888

118 †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)	
	447	11 239	651	16 317	1 100	27 608	86 670	671	
	149	3 602	539	12 681	852	20 444	79 493	673	
	697	9 142	949	13 418	2 247	30 420	177 225	675	
	91	1 893	537	12 228	630	14 141	47 026	677	
	68	950	102	1 636	233	3 268	30 677	679	
	40	640	254	3 510	303	4 263	23 722	681	
			9	181	10	201	931	683	
1	555	27 984	1 874	28 599	6 355	89 761	833 266	685	
	245	3 545	336	5 612	1 386	20 056	164 644	687	
	363	3 871	470	6 594	935	11 447	103 097	689	
	123	3 255	99	1 850	235	5 290	33 061	691	
	111	3 294	106	3 344	226	6 813	33 422	693	
	970	16 732	409	4 815	1 672	24 980	216 714	695	
1	872	36 570	2 935	58 118	7 286	143 631	552 946	697	
	65	1 035	32	529	117	1 838	15 685	701	
	31	462	121	2 018	159	2 560	11 374	703	
	93	1 173	45	647	147	1 898	24 014	705	
1	398	14 299	1 679	16 912	3 778	38 696	424 639	707	
	592	6 810	522	5 873	2 975	30 458	287 804	709	
	470	5 545	484	5 862	976	11 669	108 400	711	
	26	427	440	8 263	469	8 742	50 809	713	
1	936	14 125	1 949	18 928	4 789	39 737	429 414	715	
	24	474	70	1 395	103	2 066	16 146	717	
	43	753	65	1 321	115	2 250	15 753	719	
	18	388	670	13 352	711	14 195	54 505	721	
	80	2 117	24	389	208	4 596	36 821	723	
	104	2 130	11	237	191	3 859	19 911	725	
	87	1 266	101	1 357	205	2 888	14 822	727	
	276	3 292	229	2 746	511	6 094	47 686	729	
	9	159	50	871	351	6 275	25 860	731	
	10	158	104	1 840	124	2 122	11 670	733	
	40	519	265	3 937	363	5 479	26 776	735	
	1	9	2 391	30 875	2 615	34 149	225 264	737	
	4	32	2	15	10	111	1 365	739	
	8	124	15	198	34	449	4 034	741	
	29	320	64	762	141	1 654	17 303	743	
	219	5 735	195	5 210	486	12 713	85 567	745	
	282	8 122	525	15 305	823	23 789	78 743	747	
	611	16 912	1 372	39 029	2 110	59 607	239 420	749	
			8	163	10	215	911	751	
					11	281	755	753	
	409	17 140	558	23 826	1 471	55 224	251 379	755	
	4	132	35	1 706	47	2 086	7 224	757	
	360	13 346	585	23 084	1 745	68 715	296 218	759	
	45	1 159	689	19 104	888	24 125	113 889	761	
2	655	64 332	4 233	101 528	8 925	211 653	908 097	763	
	159	5 227	73	2 025	247	7 596	27 547	765	
	541	15 353	467	13 258	1 239	34 101	117 373	767	
	153	3 256	414	10 354	923	21 840	130 144	769	
	25	382	114	2 005	146	2 485	14 644	771	
5	788	156 673	9 094	239 672	21 883	580 517	1 531 357	773	
	2	50	5	105	7	155	1 338	775	
	130	3 480	6	148	136	3 628	11 609	777	
	356	3 481	481	5 515	1 370	14 046	129 770	779	
	73	791	63	768	173	1 929	14 957	781	
	661	12 143	828	14 957	1 615	29 112	152 208	783	

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>									
785	Containers, N. O. S.....		31		223		1 468		25 519
787	Containers, returned empty.....		21		185		428		6 493
789	Scrap iron and scrap steel.....	1	672	65	366	4	246		185 507
791	Iron and steel borings, turnings, etc.....		85	3	404		164		6 534
793	Furnace slag.....		2		117		4		205
795	Waste materials for remelting, N. O. S.....		16		449		421		11 978
797	Waste materials, N. O. S.....	2	912	134	418		453		20 840
799	Manufactures and miscellaneous, N. O. S.....		31		612	1	094		22 740
[940]	<b>TOTAL MANUFACTURES AND MISCELLANEOUS.....</b>	<b>25</b>	<b>097</b>	<b>933</b>	<b>680</b>	<b>79</b>	<b>014</b>	<b>2</b>	<b>583 370</b>
<b>GROUP VI. Forwarder Traffic (C. L.)</b>									
960	Forwarder traffic (C. L.).....		1 022		11 157		19 992		212 286
[960]	<b>GRAND TOTAL, CARLOAD TRAFFIC.....</b>	<b>72</b>	<b>577</b>	<b>3</b>	<b>531 238</b>	<b>149</b>	<b>532</b>	<b>5</b>	<b>197 618</b>
<b>GROUP VII. L. C. L. Freight</b>									
970	All L. C. L. freight.....	x x	x x x	x x x	8 353	x x	x x x	x x x	62 249
[980]	<b>GRAND TOTAL, CARLOAD AND L. C. L. TRAFFIC.....</b>	<b>x x</b>	<b>x x x</b>	<b>x x x</b>	<b>3 539 591</b>	<b>x x</b>	<b>x x x</b>	<b>x x x</b>	<b>5 259 867</b>

†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..... \$ 261,029  
 (b) Charges for service for the protection against cold..... \$ 9,293

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)	Gross freight revenue (dollars) (l)		Class No.		
	710		6 279		9 738		2 934	41 759	318 221	785
	163		2 068		817		1 429	21 150	94 185	787
2	644		96 308	1	672		10 234	409 545	1 294 864	789
	36		1 563		25			12 521	45 375	791
	160		8 285		1			8 626	11 172	793
	71		2 420		775		1 283	41 502	186 336	795
1	033		57 425		166		4 564	217 507	274 813	797
2	662		60 769	2	442		6 229	132 374	913 273	799
91	354	2	528 594	105	657	2	788 389	8 834 033	38 183 508	[940]
	3 591		38 417	16	333		40 938	437 799	4 466 602	950
	196 662	6	852 067	243	499	8	008 624	662 270	23 589 547	960
xx	xxx	xxx	56 210	xxx	xxx			163 405	2 605 606	970
xx	xxx	xxx	6 908 277	xxx	xxx	8	045 217	23 752 952	74 027 243	[980]

†Not required from switching and terminal companies.