

52-002

*Ken Bain*

DOMINION BUREAU OF STATISTICS

Public Finance and Transportation Division

OTTAWA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

VOL. 29

20-4150

MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

AUGUST, 1951

Canadian railways reported revenue freight at a new high for the month in August at 14,354,922 tons. This compares with the previous record of 13,873,204 established in 1943, 10,274,024 tons in August last year, which had been depreciated by the nation-wide strike, and 12,411,503 tons in the similar period of 1949. The advance over August, 1950, was 4,080,898 tons or nearly 40 p.c., which indicated considerably heavier daily average loadings this August. In July of the current year 13,977,167 tons were carried by all lines.

Canadian stations showed 10,912,615 tons loaded against only 7,418,211 tons in the previous August and 9,515,137 tons in 1949. Receipts from foreign connections supplied 2,012,702 tons for domestic use compared with 1,423,846 tons a year ago while intransit freight totalled 1,429,605 tons against 1,451,967 in August of 1950.

Cumulative totals for the first eight months of the present year indicate that Canadian railways have handled a record 104,782,855 tons of revenue freight for a gain of 14,934,339 tons or 16.8 p.c. over the similar period last year. This compares with 92,358,352 in 1949 and the previous high of 105,188,869 tons to the end of August, 1944, in which period war supplies were moving in heavy volume to the U. K. and Europe.

Due in part to the strike last August, all commodity groups registered large increases with the exception of animals and animal products which rose only 2,519 tons to 166,108 tons. Agricultural products carried amounted to 2,865,011 tons, up 1,472,811 tons over August, 1950, under pressure of a heavy crop this year. Mine products totalled 5,218,558 tons or 1,078,109 tons more with only bullion, slate and crude petroleum lower. Forest products jumped 573,969 tons to 1,901,802 despite reduced lumber shipments. Most manufactured items advanced and the total at 4,205,443 was up 955,690 tons. Sugar, rails and automobiles were the sole commodities to show significant declines from August, 1950.

Canadian loadings by provinces naturally registered large increases over the abbreviated loading period enforced during August of last year. Newfoundland volume rose from 78,646 to 126,114 tons with a large gain in forest products. Prince Edward Island on the strength of greatly augmented pulpwood deliveries advanced from 5,906 to 16,339 tons. Nova Scotia accounted for nearly 695,000 tons against 549,000 while New Brunswick improved from 228,475 to 450,770 tons as forestry items were much better. The Quebec aggregate loadings were 2,053,967 tons, up 583,250 tons or 40 p.c. Ontario volume at 3,944,478 tons gained 1,256,873 tons, up 46.3 p.c. The prairie provinces registered spectacular gains with Manitoba loadings increasing 223,135 tons to 584,752 tons, Saskatchewan more than doubling from 515,673 to 1,192,427 tons on the strength of greatly increased grain shipments and Alberta advancing from 784,252 tons in August, 1950 to 997,002 tons, despite the drop in crude petroleum diverted to the pipelines. British Columbia though bothered by drought loaded 693,174 tons or 136,774 tons above the previous August.

It should be noted that while the general strike prevailed nine days, the five-day work week in force since June 1st this year reduces the apparent difference in loading days between the two Augments. Consequently some worthwhile increases were recorded this year on a daily average basis.

Commodities loaded at Canadian points registering outstanding advances over August last year included wheat up from 570,428 to 1,531,566 tons, corn up to 11,118 tons from only 46, oats more than tripled at 305,789 tons and barley some 206,500 tons heavier at 283,085 tons. Flour and other mill products gained while other fresh fruits rose from 2,997 to 14,116 tons. Domestic bituminous coal totalled 597,665 against 527,353 and sub-bituminous rose 34,672 tons to 142,925. Copper ores increased over 50,000 tons at 184,522 tons against 135,925 tons loaded in August one year earlier. Other ores were up 154,456 to 471,785 tons. Sand and gravel improved 119,000 to 470,285 tons and other mine products nearly 57,000 tons to 464,016. Forestry items, except lumber, advanced widely. Logs, etc. rose to 132,558 from 88,142 tons in the previous August while pulpwood soared to 962,364 tons from 436,365 tons. Gasoline and petroleum oils both posted good gains. Pig iron at 96,824 tons compared with 41,820 tons while iron and steel increased 57,598 tons to 128,599. Cement gained 50,082 tons to 155,945 and other building products were much heavier. Agricultural implements and automobiles and parts from Canadian factories posted increases over August, 1950 volume, but the intransit movement of autos between American stations was much reduced. Beverages also advanced from 36,016 to 57,706 tons as the railways strove to regain this traffic. Fertilizers were up 52,675 tons at 124,152. Newsprint totalled 500,869 tons in August against 249,707 one year earlier. Woodpulp was 54,245 tons heavier at 216,989. Other manufactures and miscellaneous amounted to 729,651 tons for a gain of nearly 222,000 tons or 45.7 p.c. L.C.L. totalled 217,212 tons at Canadian stations compared with 166,796 tons in August of 1950.

The main decreases were confined to rye, fresh apples, livestock off from 42,061 to 36,564 tons, dressed meats, eggs, butter, hides and leather and non-edible animal products. Base bullion slipped from 99,219 to 84,325 tons while crude petroleum dropped 76,280 tons to 84,896. Lumber eased from 640,708 to 625,604 tons and sugar decreased by 9,851 tons to 28,372.

Terminations during the current August show 71.4 p.c. as unloaded at stations in Canada and the balance of 4,095,085 tons or 28.6 p.c. going to foreign delivery.

COMPARATIVE SUMMARY
Total Freight Loaded and Received from Foreign Connections

Provinces	AUGUST 1951	JULY 1951	AUGUST 1950	AUGUST 1949
	Tons	Tons	Tons	Tons
Newfoundland	126,114	129,681	78,646	120,685
Prince Edward Island	16,959	25,529	5,906	5,296
Nova Scotia	705,647	828,523	554,159	710,731
New Brunswick	461,509	435,552	251,057	292,165
Quebec	5,032,352	2,824,181	2,194,606	2,429,933
Ontario	6,164,842	6,124,504	4,659,667	5,346,677
Manitoba	634,719	700,962	397,370	936,442
Saskatchewan	1,212,184	1,024,128	529,918	644,869
Alberta	1,001,241	860,105	785,615	949,850
British Columbia	1,001,365	1,026,204	817,120	974,657
Total for Canada	14,354,922	13,377,167	10,274,024	12,411,503
<u>Products</u>				
Agricultural	2,865,011	2,612,299	1,392,200	2,268,721
Animal	166,108	175,859	163,789	196,850
Mine	5,218,558	4,965,427	4,140,449	4,858,379
Forest	1,901,802	2,087,670	1,327,853	1,589,662
Manufactures and Miscellaneous	4,205,443	4,155,912	3,249,755	3,717,691
Grand Total	14,354,922	13,977,167	10,274,024	12,411,503

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of August 1951

No.	Commodities	Freight Originated						Terminated	
		Received from Foreign Connections		Total for Month	Increase over August 1950 (Decrease -)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
		Loaded at Stations in Canada	Destined to Canadian Points			To Date	Increase over 1950 (Decrease -)		
		Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
<u>AGRICULTURAL PRODUCTS</u>									
1. Wheat		1,531,366	192	60,630	1,592,188	998,399	9,114,813	3,060,329	852,491
2. Corn		11,118	11,591	55,735	78,444	5,205	626,729	72,012	21,528
3. Oats		305,789	41	5,019	310,849	183,116	1,788,172	596,695	135,981
4. Barley		283,083	15,130	5,916	304,129	218,719	1,608,169	885,018	226,992
5. Rye		8,112	-	91	8,203	-	4,512	157,260	40,806
6. Flaxseed		1,564	2,155	36	3,755	2,525	76,272	52,255	2,295
7. Other Grain (Dried Peas, Beans & Soya Beans)		3,326	3,872	13,481	20,679	4,115	185,420	13,336	515
8. Flour		105,065	316	39,034	144,415	12,538	1,512,304	244,719	6,401
9. Other Mill Products		139,650	2,101	51,423	133,174	20,226	1,663,284	112,649	107,188
10. Hay and Straw		9,411	15	244	9,670	952	104,741	- 35,009	7,793
11. Cotton		2,169	5,247	1,723	9,139	-	9,862	137,590	8,036
12. Apples (fresh)		722	281	-	1,003	-	581	109,798	- 12,319
13. Other Fruit (fresh)		14,116	39,613	13,140	66,869	14,436	389,200	36,174	51,803
14. Potatoes		6,612	2,629	2,900	12,141	2,137	504,388	- 167,513	9,276
15. Other Fresh Vegetables		15,266	692	7,817	23,775	4,279	312,428	-	5,733
16. Other Agricultural Products		40,276	14,060	32,242	86,578	21,119	835,229	49,650	8,476
Total		2,477,645	97,935	289,431	2,865,011	1,472,811	19,125,797	4,955,791	1,558,627
<u>ANIMALS AND ANIMAL PRODUCTS</u>									
17. Horses		6,385	33	72	6,490	2,039	44,111	9,252	5,974
18. Cattle and Calves		36,564	40	401	37,005	-	5,406	270,007	33,715
19. Sheep		1,182	-	-	1,182	470	9,006	- 59,182	3,177
20. Hogs		11,854	28	550	12,432	3,500	138,823	- 1,093	1,149
21. Poultry (live)		-	53	-	53	53	77	77	-
22. Dressed Meats and Dressed Poultry (fresh or frozen)		12,867	1,520	22,578	36,965	-	1,786	350,746	9,679
23. Dressed Meats (cured, salted)		1,616	311	1,715	3,642	-	801	43,323	2,218
24. Other Packing House Products (edible)		9,976	1,335	6,887	18,198	8,594	134,564	46,914	10,139
25. Eggs		690	-	239	929	-	636	11,493	4,710
26. Butter		2,502	315	3,824	6,641	-	2,292	62,910	6,840
27. Cheese		2,484	1,966	9,737	14,237	8,270	56,817	9,495	2,448
28. Wool		1,312	1,674	3,398	6,384	-	3,164	55,483	3,492
29. Hides and Leather		3,508	804	4,161	8,573	-	3,081	93,028	4,493
30. Other Animal Products (Non-edible)		6,938	1,620	4,819	13,377	-	3,441	164,839	24,718
Total		97,978	9,699	58,431	166,108	2,319	1,435,227	16,670	92,175
<u>MINE PRODUCTS</u>									
31. Anthracite Coal		751	310,217	41,664	352,632	23,384	2,375,591	- 266,918	316,165
32. Bituminous Coal		597,663	416,226	11,156	1,025,045	162,032	9,522,042	- 76,134	976,217
32a. Sub-bituminous Coal		142,925	-	-	142,925	34,672	1,140,392	- 173,791	142,063
33. Lignite Coal		62,729	3,280	-	66,009	14,248	857,030	- 11,502	63,377
34. Coke		90,718	77,685	15,952	184,355	41,663	1,459,716	274,501	148,462

35. Iron Ores and Concentrates	438,083	10,935	2,713	451,781	21,282	2,148,579	375,622	300,895	140,619
36. Copper Ore and Concentrates	184,522	-	400	184,922	50,424	1,426,125	16,560	177,443	7,303
37. Other Ores and Concentrates	471,785	451,871	21,244	944,900	401,123	4,875,907	600,830	870,520	91,858
38. Base Bullion, Matte, Pig & Ingot (non-ferrous)	84,325	3,074	13,796	101,195	- 16,630	952,454	19,325	51,383	54,018
39. Sand and Gravel	470,285	17,278	8,177	495,740	120,570	2,353,886	152,338	482,060	8,311
40. Stone (crushed, ground, broken)	383,228	9,013	8,964	401,205	164,026	2,216,014	493,323	385,026	6,540
41. Slate, Dimension or Block Stone	3,719	1,260	4,752	9,731	- 1,687	89,889	1,443	5,391	5,178
42. Crude Petroleum	84,896	722	300	85,918	- 78,594	488,731	- 828,343	85,561	300
43. Asphalt (Natural, By-Product Petroleum)	91,584	684	4,277	96,525	16,121	394,173	23,368	92,956	4,339
44. Salt	40,213	10,083	10,693	60,989	10,992	450,928	42,723	45,543	11,644
45. Other Mine Products (not fully processed)	464,016	126,149	24,521	614,686	114,483	4,691,195	500,302	512,239	114,952
Total	3,611,442	1,458,507	168,609	5,218,558	1,078,109	35,438,232	1,173,047	4,654,801	544,825
FOREST PRODUCTS									
46. Logs, Posts, Poles, Piling	132,558	829	3,671	137,018	42,716	1,209,570	342,273	111,524	23,456
47. Cordwood and Other Firewood	25,194	-	-	25,194	4,347	225,681	- 37,490	25,294	-
48. Ties	8,210	1,037	293	9,540	6,897	73,568	38,420	7,992	2,049
49. Pulpwood	962,364	-	9,198	971,562	532,124	7,486,798	3,628,836	691,189	285,169
50. Lumber, Timber, Box, Crate & Cooperage Material	625,604	15,818	62,443	703,865	- 22,988	5,368,426	555,196	379,390	314,288
50a. Plywood	13,989	552	6,852	21,393	2,812	203,032	38,321	10,176	10,453
51. Other Forest Products	17,883	8,873	6,474	33,230	8,061	257,769	6,367	15,286	8,635
Total	1,785,802	27,109	88,891	1,901,802	573,969	14,824,844	4,571,923	1,240,851	645,050
MANUFACTURES AND MISCELLANEOUS									
52. Gasolene	361,444	6,876	4,373	372,693	93,551	2,341,815	210,968	380,375	4,680
53. Petroleum Oils & other Petroleum Products (except asphalt and gasoline)	174,011	30,693	17,230	221,934	56,451	2,111,839	242,245	199,205	18,784
54. Sugar	28,372	590	8,547	37,509	- 17,054	331,882	- 39,839	28,679	8,982
55. Iron, pig and bloom	98,824	16,120	15,503	130,447	81,386	975,599	334,820	74,825	54,829
56. Rails and Fastenings	13,576	610	751	14,937	- 4,638	189,986	7,481	14,096	738
57. Iron and Steel (bar, sheet, structural, pipe)	128,599	87,286	42,291	258,176	99,233	2,314,904	555,012	214,714	48,840
58. Castings, Machinery and Boilers	16,670	12,295	18,648	47,613	16,559	413,488	111,651	26,995	19,916
59. Cement	153,945	45,951	4,958	204,864	81,058	1,361,146	98,212	200,861	4,759
60. Brick and Artificial Stone	41,837	26,392	6,732	75,011	29,130	553,628	153,307	64,826	8,504
61. Lime and Plaster	63,911	2,171	5,370	71,452	18,368	534,904	77,137	63,358	8,305
62. Sewer Pipe and Drain Tile	9,993	293	524	10,810	3,455	73,738	17,823	10,468	551
63. Agricultural Implements & Vehicles other than Autos	32,873	19,917	4,684	57,474	13,966	518,973	27,740	43,495	15,963
64. Automobiles, Auto Trucks & Auto Parts	35,092	17,402	120,405	172,899	- 21,907	1,710,900	58,646	39,099	130,551
65. Household Goods & Settlers' Effects	2,453	208	16	2,677	881	18,269	640	2,579	71
66. Furniture	3,581	274	4,044	7,899	- 404	80,696	16,962	4,185	4,190
67. Beverages	57,706	1,804	16,909	76,419	21,924	493,906	61,516	58,666	20,026
68. Fertilizers, all kinds	124,152	16,007	6,452	146,611	58,737	1,324,816	- 5,312	80,177	67,002
69. Newsprint paper	300,869	78	18,099	319,046	55,537	2,738,579	169,794	30,793	285,944
70. Other paper	30,494	833	49,593	80,920	17,851	624,944	83,159	27,895	57,769
71. Paper board, Pulpboard and Wallboard (Paper)	45,037	4,604	16,613	66,254	17,121	532,192	87,882	40,952	27,325
72. Wood Pulp	216,989	1,902	25,706	244,597	60,277	1,838,135	374,638	36,329	210,586
73. Fish (fresh, frozen, cured, etc.)	7,344	205	1,563	9,112	679	62,309	- 9,950	3,064	5,851
74. Canned Goods (all Canned Food Products)	45,113	7,135	50,909	103,157	3,277	758,669	28,171	48,116	56,035
75. Other Manufactures & Miscellaneous	729,651	115,636	356,220	1,204,507	217,632	9,830,311	1,435,009	750,566	445,396
76. Merchandise (All L.C.L. Freight)	217,212	21,160	28,053	266,425	50,620	2,223,207	119,196	241,566	35,819
Total	2,939,748	439,452	824,243	4,203,443	953,690	33,958,735	4,216,908	2,685,884	1,541,016
Grand Total	10,912,615	2,012,702	1,429,605	14,354,922	4,080,898	104,782,835	14,934,339	10,232,338	4,095,085

PROVINCIAL DISTRIBUTION
REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
 During the month of August 1951

No.	Commodities	Stations in:	Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec	
			Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded
			Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
<u>AGRICULTURAL PRODUCTS</u>												
1. Wheat			-	-	-	450	-	903	-	1,132	6,251	26,782
2. Corn			-	-	-	25	-	83	-	370	-	4,810
3. Oats			15	626	30	238	28	1,390	142	1,919	3,454	24,921
4. Barley			-	-	-	632	-	1,065	-	1,812	6,556	23,650
5. Rye			-	-	-	-	-	-	-	-	-	-
6. Flaxseed			-	-	-	-	-	-	-	-	-	370
7. Other Grain (dried peas, beans & soya beans)			5	5	-	18	43	72	-	61	231	1,338
8. Flour			-	674	30	499	130	4,200	332	3,069	6,986	24,692
9. Other Mill Products			-	25	46	510	73	6,231	224	5,321	16,235	42,211
10. Hay and Straw			145	2,139	45	-	62	193	100	-	2,853	1,178
11. Cotton			-	-	-	-	22	475	56	523	1,797	3,753
12. Apples (fresh)			-	89	-	-	91	63	-	36	-	249
13. Other Fruit (fresh)			-	110	38	142	60	1,728	157	1,363	3,801	15,036
14. Potatoes			81	1,075	520	-	93	1,261	2,517	31	74	1,616
15. Other Fresh Vegetables			15	488	232	51	39	957	158	686	691	3,144
16. Other Agricultural Products			6	6	-	213	-	859	180	1,156	2,162	14,109
Total			267	5,237	941	2,778	641	13,480	3,866	17,479	51,091	187,859
<u>ANIMALS AND ANIMAL PRODUCTS</u>												
17. Horses			-	13	-	11	-	13	16	78	484	2,076
18. Cattle and Calves			-	83	492	151	295	40	214	455	1,319	4,251
19. Sheep			-	-	6	-	29	-	80	101	231	253
20. Hogs			-	-	416	159	149	-	225	583	1,870	2,616
21. Poultry (live)			-	-	-	-	-	-	-	-	-	-
22. Dressed Meats & Dressed Poultry (fresh, frozen)			20	67	121	13	-	320	253	169	1,304	4,563
23. Dressed Meats (cured, salted)			-	127	51	14	-	166	65	125	234	193
24. Other Packing House Products (edible)			7	181	127	34	52	2,297	494	982	326	2,022
25. Eggs			-	11	43	-	23	7	-	19	-	354
26. Butter			-	-	17	-	-	42	24	13	9	154
27. Cheese			-	-	-	-	-	64	22	15	971	1,467
28. Wool			-	-	-	-	60	15	13	65	54	694
29. Hides and Leather			-	-	48	-	-	-	60	-	821	373
30. Other Animal Products (non-edible)			147	-	40	-	908	235	647	275	964	1,276
Total			174	482	1,361	382	1,516	3,199	2,113	2,880	8,387	20,292
<u>MINE PRODUCTS</u>												
31. Anthracite Coal			-	-	-	819	-	1,459	-	2,526	240	90,755
32. Bituminous Coal			270	270	45	4,106	266,871	204,825	45,210	77,284	75,008	279,434
32a. Sub-bituminous Coal			-	-	-	-	-	-	-	-	-	-
33. Lignite Coal			-	-	-	-	-	-	-	-	-	-
34. Coke			-	-	-	251	5,529	1,305	-	1,518	11,058	40,281

35. Iron Ores and Concentrates	-	-	-	-	-	-	98	-	-	2,092	778	
36. Copper Ore and Concentrates	950	-	-	-	-	-	-	-	-	11,703	11,527	
37. Other Ores and Concentrates	7,700	-	-	-	-	170	-	-	-	80,654	415,230	
38. Base Bullion, Matte, Pig & Ingot (non-ferrous)	-	-	-	-	-	-	60	-	40	18,801	17,886	
39. Sand and Gravel	10,417	10,417	40	1,760	17,061	11,597	9,809	13,622	101,752	101,995		
40. Stone (crushed-ground-broken)	9,016	9,016	-	4,410	14,123	9,149	1,656	9,194	37,810	33,157		
41. Slate, dimension or block stone	-	-	-	-	-	5	11	53	655	2,630		
42. Crude Petroleum	-	-	-	-	-	-	-	-	-	32		
43. Asphalt (natural, by-product petroleum)	1,566	1,733	-	1,086	6,436	3,385	-	2,980	34,595	19,292		
44. Salt	-	5	-	271	13,738	2,249	46	2,057	370	19,341		
45. Other Mine Products (not fully processed)	-	-	-	55	162,625	162,632	326	711	146,964	117,703		
Total	29,919	21,441	85	12,758	486,553	396,964	57,058	109,985	521,702	1,145,941		
<u>FOREST PRODUCTS</u>												
46. Logs, Posts, Poles, Piling	2,434	2,561	-	284	3,744	6,629	10,142	1,180	13,907	14,898		
47. Cordwood and other Firewood	40	40	-	-	54	54	163	163	5,047	5,714		
48. Ties	-	-	-	-	291	345	701	1,580	3,327	2,262		
49. Pulpwood	71,358	71,358	11,990	-	23,445	13,812	186,866	65,855	382,537	270,182		
50. Lumber, Timber, Box, Crate & Cooperage Material	3,961	4,723	193	834	39,340	13,387	41,418	21,104	142,733	104,390		
50a. Plywood	-	26	-	-	6	216	98	126	2,380	2,565		
51. Other Forest Products	-	-	-	18	693	175	69	244	12,657	4,181		
Total	77,793	78,708	12,183	1,136	67,573	34,618	239,477	90,252	562,588	404,192		
<u>MANUFACTURES AND MISCELLANEOUS</u>												
52. Gasoline	5,666	5,666	170	4,218	26,289	18,482	14,591	16,908	99,559	79,086		
53. Petroleum Oils and other Petroleum Products (except asphalt and gasoline)	1,664	1,750	55	1,407	10,900	8,840	2,635	5,622	49,020	49,690		
54. Sugar	-	188	-	173	-	2,033	11,588	871	5,310	5,052		
55. Iron, pig and bloom	-	-	-	34	15,064	1,262	26	579	28,770	14,777		
56. Rails and Fastenings	100	147	-	-	161	191	34	15	535	778		
57. Iron and Steel (bar-sheet-structural-pipe)	95	192	-	279	14,375	10,421	490	2,864	15,305	47,943		
58. Castings, Machinery and Boilers	260	391	15	-	1,114	1,199	664	699	3,831	5,019		
59. Cement	822	964	-	1,427	2,208	7,410	1,475	7,799	52,209	42,897		
60. Brick and Artificial Stone	482	512	-	92	3,354	3,864	3,836	3,985	11,363	11,889		
61. Lime and Plaster	-	-	-	51	275	931	5,255	948	25,975	30,418		
62. Sewer Pipe and Drain Tile	282	356	-	423	1,419	758	1,512	1,146	997	1,721		
63. Agricultural Implements & Vehicles ex Autos	120	205	-	133	277	475	175	748	1,099	3,226		
64. Automobiles, Auto Trucks and Auto Parts	128	220	-	216	86	1,240	84	1,415	456	4,969		
65. Household Goods & Settlers' Effects	93	93	-	-	60	81	30	6	804	927		
66. Furniture	-	-	-	7	42	497	29	52	1,225	558		
67. Beverages	726	898	-	321	1,314	3,407	907	1,224	25,898	18,330		
68. Fertilizers, all kinds	-	-	15	1,117	4,915	5,764	9,485	9,598	21,046	21,289		
69. Newsprint paper	129	129	-	31	790	790	9,688	402	200,522	8,323		
70. Other paper	-	70	-	18	-	415	246	403	13,853	6,002		
71. Paperboard, Pulpboard and Wallboard (paper)	-	-	-	24	636	638	12,237	1,222	16,463	12,308		
72. Wood Pulp	-	-	-	-	-	322	171	25,915	5,187	85,118	15,532	
73. Fish (fresh, frozen, cured, etc.)	96	51	113	-	3,907	593	1,395	311	250	493		
74. Canned Goods (all canned food products)	21	597	31	318	910	3,495	772	3,030	8,539	7,995		
75. Other Manufactures and Miscellaneous	2,049	2,734	870	4,936	41,788	46,215	16,697	25,389	174,997	192,019		
76. Merchandise (all L.C.L. Freight)	5,228	7,141	1,100	1,744	6,503	12,831	8,290	12,412	47,055	48,127		
Total	17,961	22,304	2,369	16,969	136,709	132,003	128,256	102,835	890,199	629,368		
GRAND TOTAL	126,114	128,172	16,939	34,023	692,992	586,264	430,770	323,431	2,033,967	2,387,652		

PROVINCIAL DISTRIBUTION
REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
 During the month of August 1951.

No.	COMMODITIES	Stations in:	Ontario		Manitoba		Saskatchewan		Alberta		British Columbia	
			Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded
		Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
<u>AGRICULTURAL PRODUCTS</u>												
1. Wheat		467,570	667,148	46,873	30,921	755,524	61,005	245,102	40,088	10,046	24,062	
2. Corn		10,796	15,509	196	176	44	68	-	104	82	383	
3. Oats		110,087	87,005	43,256	9,234	117,819	2,921	27,578	1,453	3,380	6,274	
4. Barley		99,388	186,092	45,943	7,149	86,641	133	44,310	387	245	6,072	
5. Rye		3,021	6,493	222	-	2,467	-	2,402	-	-	-	
6. Flaxseed		-	1,844	833	41	550	-	141	-	40	40	
7. Other Grain (dried peas, beans & soya beans)		1,297	3,067	232	383	30	-	197	1,157	1,291	300	
8. Flour		46,968	20,912	10,509	2,291	21,084	1,528	18,874	2,074	152	4,332	
9. Other Mill Products		61,898	25,997	14,943	4,600	22,852	4,168	17,770	6,455	5,309	11,670	
10. Hay and Straw		2,955	1,490	782	251	58	172	596	548	1,815	1,822	
11. Cotton		294	2,188	-	78	-	-	-	36	-	16	
12. Apples (fresh)		13	66	-	219	-	77	-	276	618	57	
13. Other Fruit (fresh)		2,189	13,332	40	3,673	71	4,836	39	7,391	7,721	4,192	
14. Potatoes		2,347	1,637	226	2,113	60	190	122	880	572	473	
15. Other Fresh Vegetables		6,283	2,713	365	2,009	-	1,965	155	2,806	7,328	1,616	
16. Other Agricultural Products		22,727	16,431	7,598	1,708	427	1,330	6,082	2,512	1,094	3,155	
Total		837,833	1,051,924	172,018	64,846	1,007,627	78,393	363,368	66,167	39,993	64,464	
<u>ANIMALS AND ANIMAL PRODUCTS</u>												
17. Horses		365	405	503	738	3,513	1,231	1,467	1,315	37	94	
18. Cattle and Calves		6,919	10,216	6,282	9,763	9,608	1,289	8,569	4,245	2,866	3,222	
19. Sheep		206	242	27	33	183	44	216	212	204	264	
20. Hogs		2,878	2,168	448	1,634	1,360	1,002	4,628	2,452	80	1,338	
21. Poultry (live)		-	-	-	53	-	-	-	-	-	-	
22. Dressed Meats & Dressed Poultry (fresh, frozen)		2,330	2,563	4,001	455	1,065	185	3,213	338	560	1,006	
23. Dressed Meats (cured, salted)		568	444	206	209	83	82	311	-	98	111	
24. Other Packing House Products (edible)		4,614	1,761	2,292	328	298	665	1,441	285	325	1,634	
25. Eggs		135	87	215	118	202	-	46	37	26	44	
26. Butter		-	734	480	558	1,300	25	672	122	-	800	
27. Cheese		1,287	292	46	198	6	211	87	529	65	252	
28. Wool		738	1,642	-	-	50	-	130	-	267	27	
29. Hides and Leather		1,109	1,953	597	93	152	-	484	24	337	8	
30. Other Animal Products (non-edible)		1,889	4,725	580	11	299	71	643	69	821	284	
Total		23,038	27,232	15,677	14,191	18,119	4,805	21,907	9,628	5,686	9,084	
<u>MINE PRODUCTS</u>												
31. Anthracite Coal		511	219,960	-	646	-	-	-	-	-	-	
32. Bituminous Coal		48,664	267,723	112	37,767	-	8,055	104,134	12,823	57,349	83,930	
32a. Sub-bituminous Coal		-	2,059	-	20,983	-	91,882	142,652	16,799	273	20,340	
33. Lignite Coal		-	13,445	-	31,115	62,729	18,342	-	475	-	-	
34. Coke		56,562	93,151	98	2,483	64	137	2,908	2,590	14,499	6,746	

35. Iron Ores and Concentrates	436,391	299,519	-	-	-	-	-	-	-	169,523	63,570
36. Copper Ore and Concentrates	-	-	2,346	2,346	-	-	-	-	-	169,523	63,570
37. Other Ores and Concentrates	330,374	399,400	1,159	1,483	-	-	-	289	-	51,439	54,407
38. Base Bullion, Matte, Pig & Ingots (non-ferrous)	31,458	36,820	8,420	146	-	-	-	-	148	25,046	283
39. Sand and Gravel	159,691	170,939	147,510	147,655	4,891	4,891	18,813	18,859	301	525	
40. Stone (crushed-ground-broken)	256,738	255,657	55,997	56,555	176	211	6,787	7,004	925	673	
41. Slate, dimension or block stone	2,426	1,903	583	102	-	315	-	339	44	44	
42. Crude Petroleum	680	803	-	545	10,384	25,526	73,755	58,655	77	-	
43. Asphalt (natural, by-product petroleum)	22,391	40,005	698	4,138	4,627	1,854	14,742	9,601	6,529	8,882	
44. Salt	20,472	14,148	1,424	2,473	2,299	1,403	1,786	2,344	78	1,352	
45. Other Mine Products (not fully processed)	107,400	135,401	22,160	21,374	2,834	439	447	18,717	21,260	54,947	
Total	1,473,358	1,950,933	240,507	329,811	88,004	143,115	366,313	148,154	347,943	395,699	
<u>FOREST PRODUCTS</u>											
46. Logs, Posts, Poles, Piling	30,793	28,600	1,354	2,143	1,723	3,339	2,637	6,819	65,824	45,071	
47. Cordwood and other Firewood	10,788	9,542	1,778	2,804	4,855	4,601	198	312	2,271	2,064	
48. Ties	1,478	2,518	351	781	81	69	55	55	1,926	382	
49. Pulpwood	252,400	266,132	16,630	3,398	4,673	52	11,579	-	866	400	
50. Lumber, Timber, Box, Crate & Cooperage Material	113,110	157,105	5,173	15,710	6,345	19,744	35,278	25,481	238,053	16,912	
50a. Plywood	1,793	4,388	48	972	110	240	103	982	9,451	661	
51. Other Forest Products	3,441	9,293	65	353	293	453	215	436	450	133	
Total	413,803	477,578	25,399	26,161	18,080	28,438	50,065	34,085	318,841	65,623	
<u>MANUFACTURES AND MISCELLANEOUS</u>											
52. Gasoline	113,963	132,351	20,453	42,838	2,088	26,730	66,754	37,002	11,911	17,094	
53. Petroleum Oils and other Petroleum Products (except asphalt and gasoline)	73,852	84,072	7,908	15,269	2,473	7,119	19,825	14,603	5,479	10,833	1
54. Sugar	4,305	12,469	12	1,141	16	2,530	5,136	3,546	2,005	676	1
55. Iron, pig and bloom	54,964	56,800	-	749	-	-	-	85	-	539	
56. Rails and Fastenings	11,340	12,145	1,202	500	30	27	47	138	127	155	
57. Iron and Steel (bar-sheet-structural-pipe)	87,890	113,370	5,160	7,061	57	2,519	2,090	21,950	3,137	8,115	
58. Castings, Machinery and Boilers	7,676	11,608	539	979	121	556	778	1,797	1,672	4,747	
59. Cement	41,172	67,694	15,989	16,120	225	19,082	29,875	31,904	9,970	5,564	
60. Brick and Artificial Stone	6,106	28,535	2,578	4,317	2,880	3,911	9,906	5,929	1,332	1,792	
61. Lime and Plaster	21,912	23,928	6,554	2,591	-	924	1,163	2,365	2,777	1,202	
62. Sewer Pipe and Drain Tile	2,531	1,355	441	1,310	844	1,119	1,576	1,610	391	670	
63. Agricultural Implements & Vehicles ex Autos	25,085	7,253	1,537	5,477	1,844	13,230	2,042	11,709	694	1,039	
64. Automobiles, Auto Trucks and Auto Parts	33,461	18,371	256	2,567	50	3,062	157	4,181	414	2,858	
65. Household Goods & Settlers' Effects	262	430	287	101	137	39	268	340	512	562	
66. Furniture	1,379	697	523	591	101	487	98	808	184	488	
67. Beverages	19,844	23,465	1,513	2,044	2,184	3,364	2,540	2,648	2,780	2,965	
68. Fertilizers, all kinds	48,331	40,520	177	270	46	157	3,361	651	36,776	811	
69. Newsprint paper	69,640	17,736	9,984	1,759	-	627	25	996	10,091	-	
70. Other paper	14,593	16,242	386	1,802	6	405	-	837	1,410	1,701	
71. Paperboard, Pulpboard and Wallboard (paper)	14,686	19,753	187	3,333	51	489	66	2,343	711	842	
72. Wood Pulp	81,973	14,778	31	-	-	-	-	-	23,630	661	
73. Fish (fresh, frozen, cured, etc.)	75	837	158	458	49	130	222	93	1,079	98	
74. Canned Goods (all canned food products)	22,157	12,308	1,107	6,018	336	2,877	2,059	4,974	9,181	6,504	
75. Other Manufactures and Miscellaneous	360,566	306,567	35,760	47,835	51,256	20,084	27,707	47,510	37,961	57,277	
76. Merchandise (all L.C.L. Freight)	78,683	80,433	18,409	14,843	15,803	22,052	19,654	21,336	16,487	20,647	
Total	1,196,446	1,103,717	131,151	179,973	60,597	131,520	195,349	219,355	180,711	147,840	
GRAND TOTAL	3,944,478	4,611,384	584,752	614,982	1,192,427	386,331	997,002	477,389	893,174	682,710	



1010549429

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
During the month of August, 1951 (Tons = 2,000 lbs.)

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
LOADED AT STATIONS										
Agricultural Products	267	941	641	3,866	51,091	837,833	172,018	1,007,627	363,338	39,993
Animal Products	174	1,361	1,516	2,113	8,387	23,038	15,677	18,119	21,907	5,686
Mine Products	29,919	85	486,553	57,058	521,702	1,475,358	240,507	88,004	366,313	347,945
Forest Products	77,793	12,183	67,573	239,477	562,588	413,803	25,399	18,080	50,065	518,841
Manufactures and Miscellaneous	17,961	2,369	136,709	128,256	890,199	1,196,446	131,151	60,597	195,349	180,711
Total	126,114	16,939	692,992	430,770	2,033,967	3,944,478	584,752	1,192,427	997,002	893,174
RECEIVED FROM FOREIGN CONNECTIONS										
Agricultural Products	-	-	599	763	28,996	321,843	6,654	737	25	27,749
Animal Products	-	-	-	140	4,952	60,879	431	65	23	1,640
Mine Products	-	-	1,309	1,914	717,540	827,563	8,013	3,443	1,750	45,575
Forest Products	-	-	4,100	4,053	13,264	82,346	845	445	36	10,911
Manufactures and Miscellaneous	-	-	4,647	23,869	233,634	927,733	34,024	15,067	2,405	22,316
Total	-	-	10,655	30,739	998,395	2,220,364	49,967	19,757	4,239	108,191
TOTAL										
Agricultural Products	267	941	1,240	4,629	80,087	1,159,676	178,672	1,008,364	363,393	67,742
Animal Products	174	1,361	1,516	2,253	13,339	83,917	16,108	18,184	21,330	7,326
Mine Products	29,919	85	487,862	58,972	1,239,251	2,300,921	248,520	91,447	368,063	393,518
Forest Products	77,793	12,183	71,573	243,530	575,852	496,149	26,244	18,525	50,101	329,752
Manufactures and Miscellaneous	17,961	2,369	141,356	152,125	1,123,333	2,124,179	165,175	75,664	197,754	203,027
Total	126,114	16,939	703,647	461,509	3,032,362	6,164,942	654,719	1,212,184	1,001,241	1,001,365
UNLOADED AT STATIONS										
Agricultural Products	5,237	2,778	19,480	17,479	187,859	1,051,924	64,846	78,393	66,167	64,464
Animal Products	482	382	3,199	2,880	20,292	27,232	14,191	4,805	9,628	9,084
Mine Products	21,441	12,758	396,964	109,985	1,145,941	1,950,933	329,811	143,115	148,154	395,699
Forest Products	78,708	1,136	34,618	90,252	404,192	477,578	26,161	28,498	34,085	65,623
Manufactures and Miscellaneous	22,304	16,969	132,003	102,335	623,368	1,103,717	179,973	151,520	219,355	147,840
Total	128,172	34,023	586,264	323,431	2,387,652	4,611,384	614,982	386,331	477,389	682,710
DELIVERED TO FOREIGN CONNECTIONS										
Agricultural Products	-	-	3,020	1,174	572,401	454,266	48,420	1,381	332	211,709
Animal Products	-	-	-	90	23,568	43,385	1,325	692	63	2,368
Mine Products	8,650	-	-	8,360	105,730	381,442	398	1,270	64	38,911
Forest Products	-	-	8,119	81,335	189,700	256,336	16,103	52,383	-	41,074
Manufactures and Miscellaneous	-	-	2,674	6,892	290,933	1,142,033	23,355	11,142	273	63,714
Total	8,650	-	13,813	97,851	1,182,332	2,277,462	89,601	66,868	732	357,776