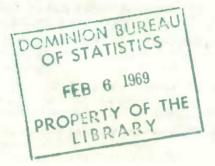
52-204
ANNUAL



RAILWAY EXPRESS

1967



Published by Authority of The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Transportation and Public Utilities Division
Transportation Section

February 1969 8702-511

Price: 25 cents

Reports Published by the Transportation and Public Utilities Division dealing with

RAILWAY TRANSPORT STATISTICS

atalogue number	Title	Price
number	Periodical	
52-001	Carloadings (Four times a month) Cars of revenue freight loaded in Canada by eastern and western divisions, by commodity, comparative and cumulative totals. Railway cars loaded in piggyback service and three-year summary of all loadings and tonnages. One issue each month includes chart, index and summary of piggyback loadings	a year
52 - 002	Railway Freight Traffic (Quarterly) Revenue freight carried by railways in Canada, originated, terminated, received from and delivered to United States rail connections, by commodity and by province	ı year
52 - 003	Railway Operating Statistics (Monthly) Financial and operating statistics of class I and II railways in Canada, including separate details of Canadian National and Canadian Pacific Railways. 10¢ a copy, \$1.00 a	ı year
	Annual	
52 - 201	Canadian National Railways Financial and operating statistics of the entire system, 1923 to date	\$.50
52 - 202	Canadian Pacific Railway Company Financial and operating statistics of the entire system, 1923 to date	.50
52 - 204	Railway Express Financial, operating, employment and mileage statistics of railway express companies	.25
52 - 205	Railway Freight Traffic Summary of year's issues of quarterly report 52-002; with supplementary regional distribution and net movement of commodities	1.00
52-206	Railway Operating Statistics Summary of year's issues of monthly report 52-003; separate detail for Canadian National and Canadian Pacific Railways	.25
52-207	Railway Transport: Part I Comparative summary statistics	.50
52 - 208	Railway Transport: Part II Financial statistics	.75
52 - 209	Railway Transport: Part III Equipment, track and fuel statistics	.50
	Railway Transport: Part IV Operating and traffic statistics	.50
	Railway Transport: Part V Freight carried by principal commodity classes	1.50
52 - 212	Railway Transport: Part VI Employment statistics	.50
	Occasional	
59 - 501	Railway Employees and Their Compensation	
32 - 301	Comparative data relating to all classes of employees; 1926 to 1951. Reference	.25

Remittances should be in the form of cheque or money order, made payable to the Receiver General of Canada and forwarded to the Publications Distribution, Dominion Bureau of Statistics, Ottawa, or to the Queen's Printer, Hull, P.Q.

RAILWAY EXPRESS

1967

INTRODUCTION

The organization of express operations in North America dates back to 1839. In that year, a former conductor on the Boston and Worcester Railway named William Frederick Harndon advertised arrangements to carry small parcels and packages between Boston and New York and to attend to the purchase of goods as well as the purchase of drafts, notes and other financial papers. Alvin Adams, also of the United States, followed with a similar service in 1840 and during the next five years express systems were incorporated by numerous others, and operated between the more important towns in the U.S. The celebrated "pony express" was started in 1860 providing service between San Francisco and St. Joseph, Missouri.

The Canadian Express Company was incorporated in 1865 and thus was the pioneer express company in Canada. The Grand Trunk Railway purchased its' capital stock in 1891. The Dominion Express Company was incorporated in 1882 in trust for the Canadian Pacific and the Canadian Northern Express Company appeared in 1902 operating over Canadian Northern lines. On the taking over of the Canadian Northern and Grand Trunk Railways by the Government and the consolidation of the Canadian National System, the express businesses of the two companies were amalgamated under one management from 1921 and named Canadian National Express. The Central Canada Express Company was taken over by Canadian National in 1928 but during the next year, on the formation of the Northern Alberta Railways, the express business formerly handled by Canada Express became a department of the new company.

When there was a general consolidation of railways in the United States during the First World War, the express companies operating on Canadian sections of U.S. railways were amalgamated under the name American Railway Express. This was succeeded in 1930 by the Railway Express Agency, which is now owned by the principal Class 1 railroads in the U.S.

In the beginning, express companies in Canada set their own rates but in 1906 they were placed under the Railway Commission. In 1919 a rate system was established which grouped the country into three main blocks or districts for express purposes and in 1928 a regular tariff was established for air express between Toronto and Rimouski; the first regular organized air express service in this country.

Express traffic is carried by railways, airlines, motor transport and steamship. In addition to the movement of goods, express companies offer other

services, one of which is the transmission of money, through the medium of travellers' cheques, money orders and other types of financial paper.

Today, there are two express companies in operation in Canada, the Canadian Pacific Express Company and the Railway Express Agency, and three railways having departments to handle their express services. These are the Canadian National Railways, the Algoma Central Railway and the Northern Alberta Railways.

During the past few years the Canadian Pacific and the Canadian National Railways have introduced and are continuing to develop new integrated services for package freight and less than carload shipments. Merchandise Services and Expressfreight, as they are called by the CPR and CNR respectively, are an attempt to provide a speedier, more economical and more flexible service for shippers, through the coordination and use of piggyback and other rail and highway transport techniques.

CP's Merchandise Services embodies the integration of express, rail L.C.L. and truck operations, and all ground service for air cargo and air express. This involves the consolidation of the passenger train express service, cartage, pick-up and delivery, and freight shed operations into a single operation with its own handling, loading and hauling facilities.

Introduced on a gradual basis in 1959 on Vancouver Island, Merchandise Services was extended to various points in British Columbia in 1960. Alberta in 1961 and Saskatchewan and Manitoba to the Lakehead in 1963. In Eastern Canada the operation is not yet fully integrated but consolidation of express and less-than-carload freight handling was completed in 1964.

CN's coordinated service, Express-freight, emerged from the gradual consolidation of express and L.C.L. freight services across the system and is based on trains handling the long haul between centrally-located road-rail terminals, and highway vehicles performing pick-up and delivery services in the districts surrounding these central points. Important operational concepts of the plan are the railhead principle and the master agency idea; the former refers to a community which becomes designated as the main distributing center for a defined area; the latter provides customers in smaller, scattered communities surrounding the railhead with the advantages of urban-type railway communications and service.

Introduced on an experimental basis in the Atlantic Region in 1959, Express-freight is now operating at a number of communities across the CN system.

Combined rates affecting express and less than carload shipments which became effective during 1967 has made it difficult to separate revenues between the two types of traffic and with the physical integration of traffic the separation of expenses becomes obscure. In this respect 1967 revenues and expenses of the Algoma Central Railway are included in railway operations with the exception of revenue derived from money orders and C.O.D. cheques.

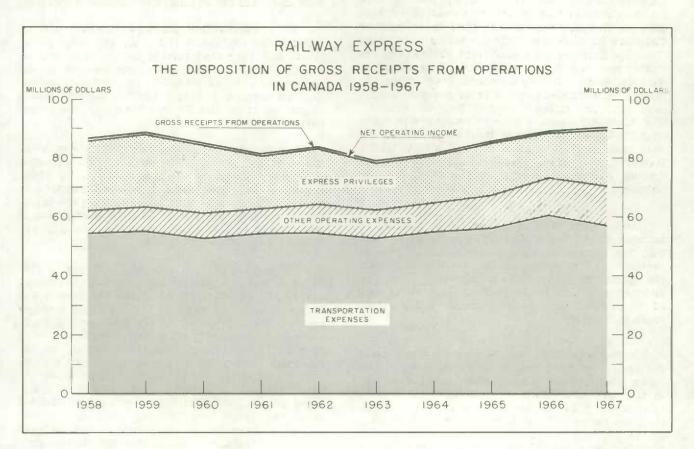
The effects of the changing express concepts on statistics reported in this publication are difficult to measure and will remain so until the integration processes have been completed. At that time it is proposed to review this publication and incorporate any necessary changes in the presentation of the data.

To eliminate duplicate reporting and to uncover statistical gaps, the Dominion Bureau of statistics uses the Canadian Standard Industrial Classification (S.I.C.).

The Standard Industrial Classification (Catalogue No. 12-501) provides a set of groups and classes suitable for the compilation of statistics related to different industries. The building block (reporting unit) which is fitted into the above

structure is the "establishment". An establishment can be defined as the smallest unit which is a separate operating entity capable of reporting principal elements of input and output. While the establishment is typically a factory, mine, store of similar unit and in most cases is a separate firm. It may encompass two or more operating units which are not necessarily in the same location. It can also be an individual working on his own account.

Industry 506, Railway Transport, as classified in the S.I.C. includes establishments primarily engaged in operating railways. The kinds of activities normally carried on by railway establishments embraces the operation of commuter service (but not street railways), maintenance of way and structures, maintenance of equipment (including that carried on in railway shops) dining car and sleeping car services, freight, express and the operation of railway terminal facilities. Road transportation services operated by railway establishments and providing pick-up and delivery for the freight or express services of the railway are included in this industry but long distance trucking owned by railway companies is usually set up as separate establishments classified to the trucking industry.



Statistical Analysis, 1967

Gross receipts of the larger rail express companies in 1967 rose 1.5 per cent to \$90,565,028 from \$89,265,075 in 1966. Express privileges (rights granted express companies to handle express matter on trains and at stations) amounted to \$19,283,852 as compared with \$15,631,246 the

previous year. As a result, operating revenues (gross receipts minus express privileges) decreased 3.2 per cent to \$71,281,176 from \$73,633,829 in the earlier year. Operating expenses declined 3.5 per cent to \$70,483,002 from \$73,051,191, resulting in a net operating income of \$798,174 as compared to \$582,638 in 1966.

A breakdown of express operating revenues shows that those incidental to transportation totalted \$88,585,841 in 1967, up from \$87,546,470 one year earlier. Other revenues such as customhouse brokerage fees, money orders, travellers' cheques, etc., aggregated \$1,979,187 in contrast to \$1,718,605 in 1966.

As in the past, transportation expenses accounted for over 80 per cent of all operating costs. The 1967 figure amounted to \$57,046,480 and this compared with \$60,569,119 in 1966.

Investments in real property and equipment at the close of 1967 advanced to \$13,210,922 from \$12,981,148. The amount of outstanding capital stock remained the same as the previous year at \$6,071,119.

The number of employees engaged in rail express operations in Canada continued to decline in 1967, reflecting the further integration of express personnel into railway operations. Employees dropped to 4,892 in 1967 from 6,205 a year earlier and from 8,282 in 1963. Total salaries and wages in 1967 declined to \$25,699,120 from \$31,226,983 but average annual earnings rose to \$5,253 from \$5,033 a year earlier. Commissions paid to other than express employees amounted to \$971,037 as compared with \$1,014,540 in 1966.

During 1967 express services as provided by railways operating in Canada were available over a combined land, sea and air distance of 86,874 route miles. This compared with 82,840 miles in 1966.

December 18, 1968.

Railway Express, 1967

	Canadian Canadian Northern Railway							
	Algoma Central Railway	National Express Company	Pacific Express Company	Pacific Railways Company	Express Agency Inc.	Total		
	dollars							
Operating revenues:								
Transportation:								
Express		53,838,544	32, 206, 624	211,739	1,510,892	87, 767, 799		
Miscellaneous		129,027	689,015	_		818.042		
Totals	_	53, 967, 571	32, 895, 639	211, 739	1.510.892	88, 585, 841		
					Te I I			
Other:		040 000	01 511			201 015		
Order and Commission Departments		242, 306	21,711		-	264,017		
Rents of buildings and other property			5,830		100	5, 830		
Money orders, domestic and foreign	_	264,834	284, 531			549, 365		
Travellers' cheques, domestic and foreign		1,025	107, 923	_	_	108, 948		
"C.O.D." cheques	_	477, 881	347,685		_	825, 566		
Telegraphic transfers	_	_		_	_	_		
Letters of credit	_		_	_		_		
Other revenue, Financial Department	_	_	96, 507	_		96.507		
Miscellaneous revenues	-	111.028	-	3,109	14,8171	128, 954		
Totals	000	1.097,074	864, 187	3, 109	14.817	1, 979, 187		
Gross receipts from operations	-	55, 064, 645	33, 759, 826	214, 848	1, 525, 709	90, 565, 028		
Express privileges, Dr.		11,753,144	6,949,663	73,918	507, 127	19, 283, 852		
Total operating revenues	-	43, 311, 501	26, 810, 163	140.930	1, 018, 582	71, 281, 176		
Operating expenses:								
Maintenance	_	2,691,415	2,290,479	244	80.403	5.062.541		
Traffic	-	324,395	316.736	14,656	22,503	678, 390		
Transportation	_	35,470,036	20,549,725	117,812	908, 907	57,046,480		
General	-	2, 956, 473	2,308,776	17,533	67,065	5,349,847		
Provision for income taxes		-	153,300	-	_	153, 300		
Other taxes	-	1,141,955	1,044,447	1.471	4,671	2, 192, 544		
Total operating expenses	-	42, 584, 274	26, 663, 463	151.716	1, 083, 549	70, 483, 002		
Income account:								
Operating revenues		43,311,501	26,810,163	140,930	1,018,582	71, 281, 176		
Operating expenses	0000	42,584,274	26,663,463	151, 716	1,083,549	70, 483, 002		
Net operating income (or loss)		727, 227	146,700	Dr. 10, 786	Dr. 64, 967	798, 174		
Other income	_	_	141,648	_	-	141,648		
Other deductions	***	0 -	59,387	-	Aglino	59, 387		
Net income (or deficit)	_	727, 227	228,961	Dr. 10,786	Dr. 64, 967	880, 435		
Capital stock;								
Common, Issued at par value	-	1,000,000	4,250,000	_	1004	5, 250, 000		
Preferred, issued at par value	_	_	_	_	_	_		
Amounts payable to affiliated companies		821, 119			_	821, 119		
Totals	_	1, 821, 119	4, 250, 000	_	_	6.071, 119		
nvestments at December 31, 1967:								
Real property	_	_	1,474,399	7,464	-	1,481,863		
Equipment	-	-	9,906,017	1,923	_	9,907,540		
Other	_	1,821,119	_	_	_	1,821,119		
Totals	-	1, 821, 119	11.380.416	9, 387	_	13, 210, 932		

See footnote at end of table.

Railway Express, 1967 - Continued

	Algoma Central Railway	Canadian National Express Company	Canadian Pacific Express Company	Northern Aiberta Railways Company	Railway Express Agency Inc.	Total
Tax accruals:						
Newfoundland \$	_	5, 466	_	-	_	5, 466
Prince Edward Island\$	_	708	10.015	_		708
Nova Scotia		8, 179 10, 202	16, 215 8, 424	_	-	24, 394 18, 626
Quebec \$		92, 495	17, 812	_	4, 125	114, 432
Ontario		231, 983	93, 965		Cr. 1,852	324, 096
Manitoba \$	_	30, 302	7,674		1,334	39, 310
Saskatchewan\$	1 30 1-1	31,022	253	_	<u>·</u>	31, 275
Alberta\$	-	13,800	5	251	-	14, 056
British Columbia\$	_	12,661	143	70	1,064	13,938
Northwest Territories\$		-	-		-	-
Yukon \$	_		_		-	-
Federal Income Tax			153,300		-	153, 300
Other government of Canada		705, 137	899, 956	1, 150		1,606,243
Totals\$	-	1,141,955	1, 197, 747	1,471	4,671	2,345,844
Financial paper issued:						
Money orders sold, domestic and foreign \$	_	60,096,634	37, 187, 573	_		97, 284, 207
Travellers' cheques sold, domestic and foreign \$		309, 510	t1,910,794	_		12, 220, 304
"C,O,D," cheques issued\$	17,326	1	14, 486, 238	-	36,014	14,539,578
Tolographic transfers\$	-	-	85, 147	_	_	85, 147
Totals\$	17,326	60, 406, 144	63, 669, 752	1 1 -	36, 014	124, 129, 236
Equipment inventory:						
Road vehicles used in express service:	h					
Motor trucks	_		1, 135	_	_	1, 135
Trailers, road equipment: semi-trailers and full trailers	_	_	493	_	_	493
Automobiles	-	_	10	_	_	10
Road vehicles used in cartage service;	1					
Trucks	_	_	_	_	_	-
Tratiers	_	_	_	_	_	_
Automobiles "Platform vehicles:			_			_
Trucks, hand	_	_	_	19	_	19
Trucks, motor driven			55	_	_	55
Other	_	-	-	_	_	
Employees, salaries and wages:						
Full time employees:						
Number	_	1, 181	3, 689	9	13	4, 892
Salaries and wages\$		6,821,648	18,782,150	52, 894	40, 363	25,697,055
Part time employees:						
Number	_		3		-	-
Salaries and wages\$			3	2,065	T	2, 065
Commissions paid\$	-	148, 209	809, 762	13, 044	22	971, 037
Express offices:						
Number in Canada at Dec. 31, 1967	_	1,020	898	36	_	1,954
Number of offices selilng money orders	4	1,051	995	stemp		2,046
Number of branch offices selling money orders		1,206	1,470			2,676

See footnotes at end of table.



Railway Express, 1967 - Concluded

	Algoma Central Railway	Canadian National Express Company	Canadian Pucific Express Company	Norther Alberta Railway Compan	Express Agency	Total
Route mileage covered:5						
In Canada:						
By railway6	322.10	22,210,10	15,068.07	917	.60 519.00	39,036.87
By steamship lines	~	4,573.00	696.00		- 523.00	5,792.00
By motor carriers lines	-	22,771.00	679.70	1,066	. 00	24,516.70
By airlines	-	17,510.00	-			17,510.00
By miscellaneous lines	-	18.10	-			18.10
Totals	322,10	67, 082, 20	16,443.77	1,983	60 1,042,007	86, 873, 67
Outside Canada:						
By railway, U.S.A	-	43.79	199.10		- 90,835.00	91,077.89
By steamship		U	2,679.00		- 4,379.00	7,058.00
Other			whomas in the state of the stat		- 264,927.00	264, 927, 00
Totals	LIM	43.79	2,878,10		- 360,141.00	363, 062, 89
Grand totals	322,10	67, 125, 99	19,321,87	1,983	60 361, 183, 00	449, 936,56
Route mileage covered, by area:5						
Newfoundland	_	7,795.13	~		_	7,795.13
Prince Edward Island	-	746.91	-		_	746. 91
Nova Scotia	-	3,751.60	274.82			4,026.42
New Brunswick	-	3,579.13	509.83			4,088.96
Quebec		8,622.16	1.543.78		73.00	10,238.94
Ontario	322.10	13,941.62	3,533.14		308.00	18, 104, 86
Manitoba	-	5, 933. 06	1,554.70		- 66, 00	7,553.76
Saskatchewan	_	9,842.86	3,817.10	1 001	70	13.659.96
Alberta	Ch 24	6,302.96	2,475.70	1,931		10,710.36
British Columbia	-	4,117.77	2,734.70	21.	90 595.00	2,449,00
Northwest Territories	_	2,449.00				2,445,00
Yukon		43.79	199. 10		- 334, 257, 00	334,499.89
United States	-	40.10	2,679.00		- 25,884.00	28, 563, 00
Ocean-going mileage	202 44	CT 105 00		1 002		449, 936, 56
Totals	322.14	67, 125, 99	19, 321, 87	1,983	361,183.00	445, 550. 50
Accidents:						
Persons injured	-		341			341
Persons killed		* *			-	_
	1963	1964	1	965	1966	1967
Summary, 1963-67:			0.00			
Gross receipts from operations\$	79,031,998	81,728		927,546	89, 265, 075	90, 565, 028
Express privileges, Dr\$	16, 167, 030			949,002	15,631,246	19, 283, 852
Operating expenses (excluding taxes) \$	61,009,629			876,730	70, 815, 880	68, 137, 158
Net operating revenues (before taxes) \$	1,855,139			101,814	2,817,949	3,144,018
Tax accruals\$	1,117,282	1,308		452,683 071,119	2,235,311 6,071,119	2,345,844 6,071,119
Capital \$	9, 293, 257			603,506	12,981,148	13,210,922
Investments at December 31	16,538,190 135,523,112			659,423	122,411,975	124, 129, 236
Financial paper issued\$ Employees:	130,323,112	134,093	, 151	000,120	122, 111,010	
Number	8,282	7	,346	6,565	6,205	4,892
Salaries and wages\$	35,386,525			957, 769	31,226,983	25,699,120
Commissions paid	2,316,610			684, 263	1,014,540	971,037
Mileage covered in Canada	74,293.36			0,264.61	82,840.23	86,873.67

Breakdown not available.
Included with "Money orders sold".
Included with "Full time employees".
Conducts business as CP Express Co. agents.
Includes duplications.
Includes electric line mileages.
Excludes airline route mileages in Canada.
Includes full and part time employees.

^{..} Figures not available.