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ANNUAL REPORT

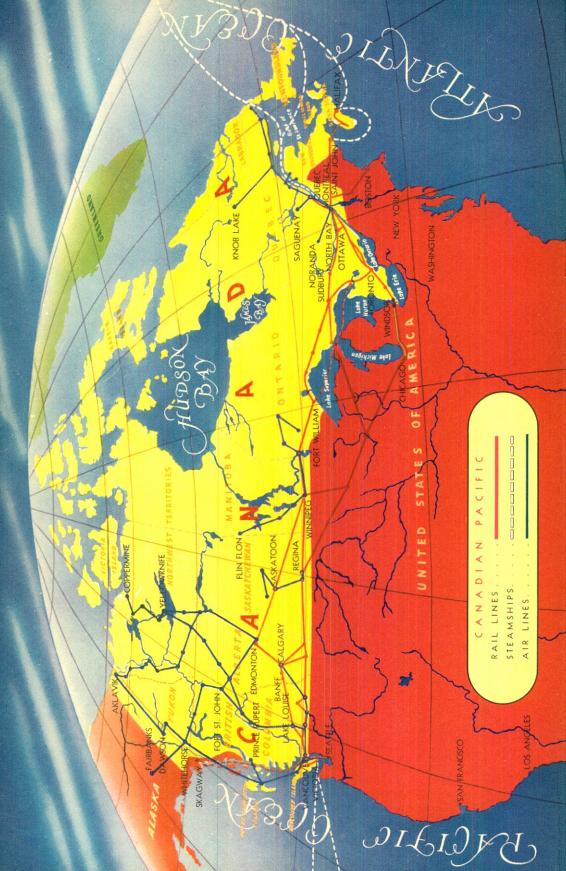
1948

CANADIAN PACIFIC RAILWAY COMPANY

PURVIS HALL L.S. ARIES

JUL 7 1953

MeGILL UNIVERSITY



CANADIAN PACIFIC RAILWAY COMPANY

Notice to Shareholders

The Sixty-eighth Annual General Meeting of the Shareholders of this Company, for the election of Directors to take the places of the retiring Directors and for the transaction of business generally, will be held on Wednesday, the fourth day of May next, at the principal office of the Company, at Montreal, at twelve o'clock noon (daylight saving time, if operative).

The Ordinary Stock Transfer Books will be closed in Montreal, Toronto, New York and London at 3 p.m. on Tuesday, the twelfth day of April, 1949. The Preference Stock Books will be closed in London at the same time.

All books will be re-opened on Thursday, the fifth day of May, 1949.

By order of the Board,

F. Bramley, Secretary.

Montreal, March 14, 1949.

Board of Directors

The Rt. Hon. Sir John Anderson. P.C., G.C.B., G.C.S.I., G.C.I.E., M.P., London, England Edwin G. Baker, Toronto *L. J. Belnap, Montreal Hon. F. Philippe Brais, C.B.E., K.C., Montreal D'Alton C. Coleman, C.M.G., Montreal N. R. Crump, Montreal *Hon. Charles A. Dunning, P.C., Montreal G. Blair Gordon, Montreal Hon. Eric W. Hamber, C.M.G., Vancouver John W. Hobbs, Toronto Louis L. Lang, Kitchener *W. A. Mather, Montreal R. S. McLaughlin, Oshawa *Ross H. McMaster, Montreal Sir Edward Peacock, G.C.V.O., London, England Howard P. Robinson, Saint John Robert C. Stanley, New York *G. A. Walker, K.C., Montreal *Member of Executive Committee

Officers

Chairman G. A. Walker, K.C., Montreal President W. A. Mather, Montreal Vice-President Ross H. McMaster, Montreal

Executive Assistant to the President A. C. MacDonald, Montreal

Secretary Deputy Secretary and Registrar of Transfers

LAW DEPARTMENT

Vice-President and General Counsel F. C. S. Evans, K.C., Montreal General Solicitor J. Q. Maunsell, K.C., Montreal

OPERATING DEPARTMENT

Vice-President, Eastern Region D. S. Thomson, Toronto General Manager, Eastern Region G. N. Curley, Toronto Vice-President, Prairie Region W. Manson, Winnipeg General Manager, Prairie Region J. I. MacKay, Winnipeg

Vice-President, Pacific Region G. H. Baillie, Vancouver

Chief of Motive Power and Rolling Stock H. B. Bowen, C.B.E., Montreal General Superintendent of Transportation R. E. Taylor, Montreal

Vice-President N. R. Crump, Montreal

F. Bramley, Montreal

R. F. Tremayne, 8 Waterloo Place, London, S.W. 1, England

Chief Engineer J. E. Armstrong, Montreal

FINANCIAL DEPARTMENT

Vice-President L. B. Unwin, Montreal

Treasurer J. A. Dundas, Montreal

ACCOUNTING DEPARTMENT

Vice-President and Comptroller

Eric A. Leslie, Montreal Assistant Comptroller S. J. W. Liddy, Montreal Assistant Comptroller W. A. Crosbie, Montreal

TRAFFIC DEPARTMENT

Vice-President G. A. MacNamara, Montreal

General Traffic Manager C. E. Jefferson, Montreal

Freight Traffic Manager, System, Sales and Service Freight Traffic Manager, System, Rates and Divisions

Freight Traffic Manager, Prairie, Pacific Regions

Foreign Freight Traffic Manager

Passenger Traffic Manager Steamship Passenger Traffic Manager

Manager, Mail and Baggage Traffic

EUROPEAN GENERAL MANAGER

J. C. Patteson, C.M.G., Trafalgar Square, London, W.C. 2, England

SPECIAL REPRESENTATIVE OF THE PRESIDENT

D. K. Buik,

G. Hiam, Montreal

H. W. Gillis, Montreal

G. F. Buckingham, Winnipeg G. C. Dew, Montreal

R. G. McNeillie, Montreal

H. B. Beaumont, Montreal

W. E. Allison, Montreal

Trafalgar Square, London, W.C. 2, England

ORIENTAL MANAGER

D. C. Miller, Hong Kong

PURCHASING AND STORES DEPARTMENT

Vice-President

B. W. Roberts, O.B.E., Montreal John Eaton, O.B.E., Montreal General Purchasing Agent

DEPARTMENT OF PERSONNEL

Assistant Vice-President J. R. Kimpton, Montreal

Chief of Medical Services Maj.-Gen. C. P. Fenwick,

Vice-President D. I. McNeill, K.C., Montreal

C.B., C.B.E., M.C., E.D., M.D., Montreal

DEPARTMENT OF RESEARCH

Manager

W. A. Newman, C.B.E., Montreal

SLEEPING, DINING, PARLOUR CAR AND NEWS SERVICE DEPARTMENT

Manager

T. M. McKeown, Montreal

COMMUNICATIONS DEPARTMENT

HOTEL DEPARTMENT

W. D. Neil, O.B.E., Montreal General Manager

DEPARTMENT OF PUBLIC RELATIONS

General Manager

R. A. Mackie, Montreal

Manager

J. H. Campbell, Montreal

INVESTIGATION DEPARTMENT

Chief A. H. Cadieux, O.B.E., Montreal

DEPARTMENT OF IMMIGRATION AND COLONIZATION

Chief Commissioner H. C. P. Cresswell, Montreal

DEPARTMENT OF NATURAL RESOURCES

Manager Leslie Munroe, Calgary

STOCK TRANSFER AGENTS Bank of Montreal Trust Company,

64 Wall Street, New York

The Royal Trust Company,

105 St. James Street West, Montreal

The Royal Trust Company,

66 King Street West, Toronto

Highlights ...

	1948	1947
Gross Earnings	\$355,249,702	\$318,585,919
Working Expenses	336,830,536	295,693,730
Net Earnings	18,419,166	22,892,189
Ratio, Net to Gross Earnings	5.2%	7.2%
Other Income	\$ 24,864,949	\$ 24,788,927
Interest and Rental Charges	15,890,264	15,787,174
Preference Stock Dividends—4%	4,557,682	4,557,682
Ordinary Stock Dividends—5%	16,750,000	16,750,000
Balance for Modernization and Other Corporate Purposes	6,086,169	10,586,260
Tons of Revenue Freight Carried One-Mile (thousands)	25,218,400	26,201,731
Revenue per Ton Mile of Freight	1.13¢	0.95¢
Revenue Passengers Carried One Mile (thousands)	1,523,514	1,665,585
Revenue per Passenger Mile	2.48∉	2.40¢
Total Pay Rolls	\$229,969,419	\$193,960,029
Employees, All Services	86,578	83,528
Average Annual Wage	\$2,656	\$2,322

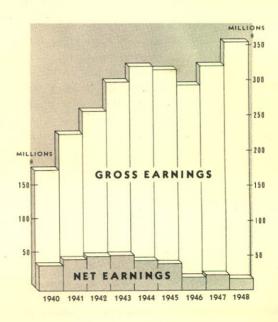
Sixty-eighth Annual Report

OF THE DIRECTORS

to the Shareholders:

The high and profitable level of industrial activity which prevailed during 1948, with good crops in the West and a condition of almost full employment throughout Canada should have assured to your Company fair returns from its rail operations.

On the contrary, while gross earnings at \$355 million reached a new peak, net earnings were lower than those of any year since 1905. The reason is found in uncontrollable costs on the one hand and rigidly regulated rates and revenues on the other. The graph shown below illustrates the marked divergence in the trends of gross and net earnings in the years 1940-48.



The rate of return on the net investment of your Company in railway property in 1948 was 1.8%. In the same year, on a comparable basis, the average rate of return earned by Class I railroads of the United States was 4.38%.

An increase of 21% in Canadian class and commodity rates, with certain exceptions, over the level prevailing since 1922 was made effective April 8, 1948, by order of the Board of Transport Commissioners, dated March 30, 1948. The overall increase, because of the fixed statutory grain rates, amounted to only 16% on the revenues from the tonnage handled. The benefit which might have been expected from this increase was more than offset by a heavy increase in rates of pay made retroactive to March 1, 1948, (which could have been avoided only at the cost of a nation-wide strike) as well as by steadily rising costs for materials and supplies.

Because of these greatly increased operating costs, the railways applied to the Board in July last for a further increase of 20% in freight rates. Shortly thereafter, the Governor in Council, in disposing of an appeal by a number of the Provincial Governments, directed the Board to review the objections of the Provinces to the Order of the Board dated March 30, 1948, concurrently with the hearing of the new application of the railways. Hearings were opened on these two questions in January 1949 and now stand adjourned to March 28 for argument.

Reflecting these conditions, the accounts of your Company show the following results for the year ended December 31, 1948:

INCOME ACCOUNT

INCOME ACCOUNT		
Gross Earnings		\$355,249,702
Working Expenses (including railway income taxes)		336,830,536
Net Earnings		\$ 18,419,166
Other Income (after income taxes)		24,864,949
•	21-21	\$ 43,284,115
Fixed Charges		15,890,264
Net Income		\$ 27,393,851
Dividends—Preference Stock: 2% paid August 2, 1948 \$2,278,841 2% payable February 1, 1949 2,278,841 Dividends—Ordinary Stock: 2% paid October 1, 1948	\$ 4,557,682 6,700,000	
2/6 paid 333331 1/ 1743		11,257,682
Balance transferred to Profit and Loss Account		\$ 16,136,169
(The final dividend of 3% on the Ordinary Stock which was declared subsequent to the end of the year and is payable March 31, 1949, amounting to \$10,050,000, is not deducted in the accounts for the year 1948.) PROFIT AND LOSS ACCOUNT		
Profit and Loss Balance December 31, 1947		\$279,123,961
Final dividend of 3% on the Ordinary Stock, declared from the earnings of the year 1947, paid March 31, 1948	\$10,050,000	
Amount transferred to Depreciation Reserves	88,568,940	00 (10 0 (0
		98,618,940
Balance of Income Account for the year ended December 31, 1948	\$16,136,169	\$180,505,021
Portion of steamship insurance recoveries representing compensation for increased cost of tonnage replacement	669,922	
Deduct: Miscellaneous—Net Debit	\$16,806,091 573,799	16,232,292
Profit and Loss Balance December 31, 1948, as per Balance Sheet		\$196,737,313

RAILWAY OPERATIONS

Gross earnings in 1948 increased \$36,663,783, or 11.5%, over those of 1947.

The increase in freight earnings amounted to \$36,254,686, or 14.5%. Approximately \$25.1 million were produced by the increase of 21% in Canadian domestic freight rates, effective April 8, and an increase of 15% in competitive rates, effective September 15. Increases granted United States carriers and made applicable in Canada on international, overhead and certain import and export traffic produced \$11.8 million.

The volume of traffic carried, measured in ton miles, was 3.8% less than in 1947.

Lower earnings were reported for only one commodity group, grain and grain products. The decrease in the volume of grain handled on the western lines of your Company amounted to 27 million bushels, or 10.9%.

Passenger earnings decreased \$2,049,575, or 5.1%, reflecting a decrease both in the number of passengers carried and in the average distance travelled.

Working expenses increased \$41,136,806, or 13.9%. The general wage increase of 17¢ per hour, which was made effective March 1, 1948, added approximately \$22.5 million to expenses, while changes provided for in agreements with employees in respect of wages, vacations and working rules, increased payrolls by \$2 million. Increased material prices added approximately \$14 million to the expenses for the year.

Maintenance expenses amounted to \$140,887,368, of which \$68,366,870 was for maintenance of way and structures and

Ties Laid in Track:	2,544,933
Untreated	525,054
New Rail Laid-Miles	330
Ballasting-Miles:	
Rock	219
Gravel	211
Overhauls:	
Locomotives	840
Freight Cars	30,033
Passenger Cars	1,193

\$72,520,498 for maintenance of equipment. The increase over 1947 expenses amounted to \$23,825,446.

There was credited to maintenance expenses during the year an amount of \$2,250,000, and a corresponding amount was withdrawn from the Maintenance Fund to which reference was

made at the last Annual Meeting. Pending the outcome of studies now under way, the user rates of depreciation were raised in order to take into account increases in investment in depreciable property which have become effective since the rates were first established. This resulted in increased depreciation charges of \$6,164,075.

Transportation expenses amounted to \$154,068,982, an increase of \$20,116,003, or 15.0%, over 1947. The following statistical averages are indicative of a continued high level of operating efficiency:

			1948	1947
Freight Train Load — gross tons			1,686	1,723
Freight Train Speed — miles per hour .			16.1	15.9
Gross Ton Miles per Freight Train Hour			27,124	27,456
Freight Train Fuel Consumption —				
pounds per 1000 gross ton miles .			119	115
Freight Car Load — tons			31.0	31.2

Railway tax accruals amounted to \$8,024,445. Included in this total was an amount of \$2,500,000 provided for Dominion and Provincial Income Taxes, a reduction of \$9,500,000 from the 1947 figure. This reduction was due principally to the decrease in net railway earnings and to the segregation of income taxes between railway and non-railway accounts.

The net debits for hire of equipment and joint facility rents, amounting to \$2,627,735, were added to working expenses in 1948, whereas in former years these items had been deducted from gross earnings.

Net earnings from railway operations were \$18,419,166, a decrease of \$4,473,023. The ratio of net to gross earnings was the lowest ever recorded, 5.2%, as compared with the previous low of 7.1% in 1946.

OTHER INCOME

Other income, after provision of \$2,325,000 for income taxes, amounted to \$24,864,949. This was \$76,022 greater than the total shown for 1947, when the provision for income taxes was included in railway tax accruals.

Steamship, hotel and communications results were adversely affected by higher operating costs. Net earnings from steamships decreased \$1,068,411, from hotels \$723,705 and from communications \$1,034,667 compared with the previous year.

Dividend income increased \$5,259,054 mainly from The Consolidated Mining and Smelting Company of Canada, Limited. Increased earnings due to higher world prices for base metals enabled that company to declare dividends and bonuses amounting to \$11.00 per share, compared with \$8.00 in 1947.

NET INCOME AND DIVIDENDS

Net income, after payment of fixed charges, amounted to \$27,393,851, a decrease of \$4,500,091 from the 1947 figure of \$31,893,942. Dividends amounting to 4% were declared on the Preference Stock. A dividend of 2% (fifty cents per share) on the Ordinary Stock was paid October 1, 1948, and after the close of the year a dividend of 3% (seventy-five cents per share) on the Ordinary Stock was declared, payable March 31, 1949. As the Directors pointed out, net earnings from rail operations were insufficient for the payment of any dividend on the Ordinary Stock.

Earnings per share on the Ordinary Stock, after fixed charges and Preference Stock dividend, amounted to \$1.70 compared with \$2.04 in 1947.

PROFIT AND LOSS ACCOUNT

The Profit and Loss balance at December 31, 1947, of \$279,123,961 was reduced by the amount of the 3% dividend on Ordinary Stock, \$10,050,000, which was declared after the close of 1947.

The attention of the Shareholders is drawn to the transfer of \$88,568,940 from profit and loss to depreciation reserves. Prior to 1933 your Company accounted for changes in property only at the time when renewal or retirement took place. In that year, accrual of depreciation was commenced in respect of

steamships, and later progressively for other classes of depreciable property. In addition to provisions for depreciation made from annual income, certain transfers of available credit balances and amounts previously appropriated from surplus have, from time to time, been made to the depreciation reserves, which at December 31, 1947, amounted to \$324,478,772. On the other hand the accrued depreciation at that date as shown by the depreciation reserves computed on the basis approved and recorded by the Income Tax Department, which include depreciation accruals from 1920, amounted to \$413,047,712. As the depreciation methods now being followed in the corporate and income tax records are identical, it was deemed desirable to bring the accumulated reserves also into agreement.

LAND ACCOUNTS

Sales of lands and townsites amounted to \$3,336,041, which included the old Hotel Vancouver site, 101,184 acres of timber lands, and 77,285 acres of farming land sold at an average price of \$5.18 per acre. The remaining holdings of your Company consist of 1,684,041 acres, of which 1,029,445 are farm and pasture lands and the balance timber lands and townsites.

Your Company holds, under varying reservations, the title to petroleum rights underlying 11,378,677 acres of land in the Prairie Provinces. Though recent discoveries of oil in Alberta have proved profitable to your Company, it cannot be assumed that more than a relatively small part of this acreage will yield anything of commercial value. The policy of your Company has been to encourage development by making favourable terms to companies willing to undertake exploration and drilling. At the close of the year, 33,088 acres were under lease to various oil companies and 9,136,539 acres under reservation for exploration. Rents, royalties and reservation fees in 1948 produced \$1,196,219, a substantial increase over the previous year.

Cash received on land account totalled \$6,393,295. Disbursements, including taxes, were \$1,272,803. Deferred payments on lands and townsites have been materially reduced during the past ten years. The amount outstanding at the close of the year was \$9,077,867.

Though continued improvement in farm income rendered less necessary the concessions extended to contract holders in previous years, modified concessions remained in effect during 1948. Since the inception of this policy contract holders have benefited to the extent of \$28,135,303.

BALANCE SHEET

Total assets at the end of the year amounted to \$1,709,010,491, an increase of \$60,556,668. Property investment increased by \$49,449,510, details of which are shown in a supporting schedule to the balance sheet. The largest item of expenditure was \$39,279,507 for rolling stock, of which \$23,578,895 was for new freight cars. Expenditures on steamships totalled \$5,262,628, of which \$3,451,340 was for the construction of two new passenger ships for the British Columbia Coast Service. The option for sale of the old Hotel Vancouver was exercised during the year and the property was retired.

At the end of the year there was on deposit \$16,698,580 of unexpended Equipment Trust funds.

There was little change in the total of either current assets or current liabilities, but material and supplies increased \$12,773,244, while cash and Dominion of Canada securities decreased \$12,876,373.

FINANCE

The amount of serial equipment obligations paid during the year was \$10,264,000. This included \$2,000,000 under Equipment Trust, Series "J", dated January 2, 1948, amounting to \$20,000,000, referred to in the previous Annual Report.

As of November 1, 1948, The Royal Trust Company, as Trustee, entered into an agreement under which \$17,000,000 principal amount of Equipment Trust Certificates was issued, guaranteed as to principal and interest by your Company. This issue, designated as Series "K" maturing in equal semi-annual instalments from May 1, 1949, to November 1, 1958, inclusive, is payable in Canadian currency, and bears interest at $2\frac{3}{8}\%$ per annum. Under this arrangement, equipment constructed

or to be constructed at an estimated cost of \$21,250,190 in Canadian funds is leased to your Company at a rental equal to the instalments of principal of and interest on the Equipment Trust Certificates.

These transactions resulted in a net increase in funded debt during the year of \$26,736,000 and a reduction of \$268,000 in the amount of Consolidated Debenture Stock pledged as collateral.

PENSIONS

Effective June 1, 1948, your Company voluntarily increased pensions in the lower brackets, on a temporary basis, in order to assist pensioners in meeting the increased cost of living.

The number of employees pensioned during 1948 was 1,224 and 524 pensions were terminated by death and other causes. At the end of the year there were 9,636 on the pension payroll, an increase of 700. The present number of pensioners is more than double the number at the end of 1942 and more than three times the 1937 total.

Distribution of the pensioners by age groups was:

From 60 to 64 years of age, inclusive					1,19
From 65 to 69 years of age, inclusive					4,59
From 70 to 74 years of age, inclusive					2,10
From 75 to 79 years of age, inclusive					85
From 80 to 84 years of age, inclusive					34
From 85 to 89 years of age, inclusive					9
90 years and over				A A	2

Expenditures for pensions during the year amounted to \$8,580,464. These included the proportion of the pension allowances paid by your Company, levies in respect of employees covered by United States Railroad Retirement Act, and the annual contribution of \$1,750,000 to the Pension Trust Fund.

EMPLOYEE RELATIONS

The request for a general wage increase made late in 1947 by representatives of practically all organized employees of your Company became the subject of investigation by two Boards of Conciliation established by the Department of Labour in the early part of the year. The majority report of each Board recommended an increase of seven cents an hour and the employees were advised by the railways that they were prepared to accept this recommendation. The employees rejected the recommendation and took a strike vote; subsequently the labour organizations ordered a strike to take effect July 15, 1948. The Dominion Government intervened in the negotiations that followed and your Company felt compelled to agree to a wage increase of seventeen cents an hour as being the only course that could avoid a general railway strike. The increase which was made effective March 1, 1948, means an addition to payroll expense for railway operations of approximately \$27,000,000 per annum; the estimated cost of applying the increase to all employees of your Company is \$32,300,000 per annum.

In 1948 the scope of medical services was extended by undertaking the annual physical examination of certain classes of employees as a further measure of protection to the public and to the employees themselves.

A standard induction procedure for new employees of all classes was determined upon during the year and put in force January 1, 1949. Its purpose is to establish minimum standards of qualification for new entrants to the service and is complementary to the physical examination on entry which was made a general requirement in 1945. It is intended also to assure that new employees have knowledge of, and regard for, Canadian Pacific service requirements.

CANADIAN PACIFIC AIR LINES, LIMITED

During 1948, the operations of your Air Lines resulted in a net loss of \$193,645 as compared with a loss of \$584,266 in 1947. Operating revenues increased 2.9%. Operating expenses were reduced by 6.1% despite higher costs of labour and materials.

The new routes first operated in 1947 continued to show satisfactory progress. The Vancouver-Calgary service, via the Okanagan Valley, was used to particular advantage in 1948 for the special movement of goods and passengers during the flood emergency in British Columbia.

Additional new routes were assigned and operated during the year, including the services between Vancouver and Whitehorse via Sandspit and between Dawson City and Aklavik. A licence was also issued to your Air Lines for a scheduled service between Montreal and Val d'Or.

A major development during the year was the designation of your Air Lines by the Dominion Government to operate two Canadian international air services in the Pacific region, one to Australia and New Zealand and the other to the Far East via Alaska. Development and organization work has been commenced and a contract has been placed for "Canadair Four" aircraft for use on these new routes which, it is anticipated, will go into operation about the middle of 1949.

UNITED STATES SUBSIDIARIES

Net income of Minneapolis, St. Paul & Sault Ste. Marie Railroad Company, after provision for fixed and contingent charges, amounted to \$1,770,421, compared with \$1,183,000 in the previous year. The improvement resulted from increased revenues produced by higher freight rates. A dividend of \$1.00 per share on the capital stock was declared on February 17, 1948, amounting to \$719,104, of which your Company received \$359,829, the same as in 1947.

Net earnings of The Duluth, South Shore and Atlantic Railway Company amounted to \$713,952, an increase of \$176,492 over the previous year. The plan of reorganization of the South Shore, approved by the Interstate Commerce Commission, was approved by the District Court on July 31, 1948. It was subsequently submitted to a vote of the security holders for acceptance or rejection and the Commission has recently announced the acceptance of the plan by the security holders.

Further hearings in the reorganization proceedings of the Wisconsin Central Railway Company are being held before an Examiner of the Interstate Commerce Commission.

RATES AND SERVICES

References have been made previously in this Report to the general increase in Canadian freight rates in 1948 and to the application of the railways for a further increase of 20%, now the subject of hearings before the Board of Transport Commissioners for Canada. Assuming the maintenance of the present level of traffic, it is estimated that the overall increase in freight revenues, if the application is granted, would amount to approximately \$30,000,000.

Hearings were held by the Board concluding in February 1949 on an application by the Attorney-General of British Columbia for a reduction of the Mountain scale of freight rates to the Prairie scale. The railways took the position that the evidence presented, showing the substantially higher cost of operation in Mountain as compared with Prairie territory, fully justified higher rates. It was further argued that any loss of revenue through adjustment of the Mountain scale should be made up to the railways through a general increase in rates.

The increases granted United States railways by the Interstate Commerce Commission and the application of these in Canada to certain classes of traffic by authority of the Board of Transport Commissioners have been referred to previously. Effective January 5, 1948, such rates were, on the average, 37.8% above the level in effect on June 30, 1946. In proceedings under Ex Parte 166, a further interim increase averaging 3.6% was granted, effective May 6, 1948. In the final decision in that case 1% was added, effective August 21, 1948. A new application for higher rates was heard in proceedings known as Ex Parte 168, and on December 29, 1948, the Commission rendered its decision, authorizing an increase averaging 5.4%, effective January 11, 1949. With this increase in effect, rates are 52% higher than they were at June 30, 1946. This is in striking contrast with the overall yield of 16% from the increase authorized in Canadian domestic freight rates.

During the past year your Company has succeeded in having located on or adjacent to its lines, 596 manufacturing, warehousing and distributing enterprises. To serve 221 of these, twenty-two miles of siding were constructed.

Work on the centrally controlled classification terminal in the Montreal area which was begun in 1947 continued throughout the past year. Good progress was made in laying track and on construction of the necessary buildings.

In expansion of the policy of road-rail transportation your subsidiary, Canadian Pacific Transport Company, Limited, acquired two more highway trucking services operating in Saskatchewan, Alberta and British Columbia.

STEAMSHIP REPLACEMENT

The Empress of Scotland was released from trooping service by the British Ministry of Transport in May and is now being overhauled and reconverted for passenger service. It is anticipated that this work will be completed in the spring of 1950.

The Empress of France re-entered the Atlantic service in September, after being overhauled and reconditioned. She operates in the Liverpool-Montreal and Liverpool-Saint John service as a sister ship to the Empress of Canada.

The Empress of Australia is still under charter to the British Ministry of Transport and employed in trooping service.

The Princess Marguerite and the Princess Patricia, both under construction for the British Columbia Coast Service, were launched during the year. It is expected that these two vessels will be placed in service in the summer of 1949.

The Canadian Australasian Line, in which your Company owns a half interest, resumed service between Vancouver and Sydney in August by the motor vessel *Aorangi*.

CAPITAL APPROPRIATIONS

In anticipation of your confirmation, capital appropriations in addition to those approved at the last Annual Meeting were authorized by your Directors during the year in the amount of \$5,992,777. This included a net increase of \$1,439,394 in appropriations for new rolling stock representing the difference between increased prices over the original estimates, covered in the case of outside builders by escalator clauses in contracts, and the cancellation of appropriations for 10 passenger cars. The

other principal items were \$1,070,570 for the reconversion of the Empress of France, \$950,000 for purchase from Canadian Pacific Express Company of its office building in Montreal, various additions and betterments to communication facilities, and purchase and renovation of an uptown office building in Halifax.

Your approval will be requested also for capital appropriations of \$30,365,889 for the year 1949. The principal items are as follows:

Additions and betterments to stations, freight sheds, coaling and watering facilities and enginehouses	\$2,709,911
Replacement and enlargement of structures in permanent form .	1,016,270
Tie plates, rail anchors and miscellaneous roadway betterments .	452,953
Replacement of rail in main line and branch line tracks with	
heavier section	1,403,377
Additional terminal and side track accommodation	388,889
Additions and betterments to shop machinery	300,604
New rolling stock	22,913,353
Additions and betterments to rolling stock	880,250
Additions and betterments to communication facilities	236,096

The appropriations for new rolling stock make provision for 23 Diesel locomotives to be placed in service on the Montreal-Newport-Wells River line. This main line operation is well suited for the introduction of diesel power service and it is anticipated that important economies will be achieved. Provision is also made in the appropriations for 10 Diesel switchers and 2,240 freight cars.

STOCK HOLDINGS

The holdings of the Capital Stock of your Company at December 31 were as follows:

			Ord	linary	Pref	Preference		
			No. of Holdings	Percentage of Stock	No. of Holdings	Percentage of Stock	Percentage of Stock	
Canada United Kingdom	4007	•	19,852	14.30	169	.46	10.20	
Other British			10,605	37.49	27,468	96.79	55.06	
United States .			31,494	43.41	82	.34	30.65	
Other Countries			3,185	4.80	534	2.41	4.09	
			65,136	100.00	28,253	100.00	100.00	

DIRECTORATE

Mr. N. R. Crump, Vice-President in charge of all lines of your Company, was appointed a Director to fill the vacancy created by the death of Mr. G. W. Spinney, C.M.G.

The undermentioned Directors will retire from office at the approaching Annual Meeting. They are eligible for re-election:

Hon. F. Philippe Brais, c.b.e., k.c. Mr. N. R. Crump MR. G. BLAIR GORDON MR. W. A. MATHER

OFFICERS AND EMPLOYEES

Your Directors desire to express their sincere appreciation of the efficient service rendered by officers and employees. Two out of every five of the employees of your Company have been in its service for twenty years or more. This is an important asset to your Company in its relations with the public.

For the Directors.

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President

MONTREAL, MARCH 14, 1949.

CANADIAN PACIFIC RAILWAY COMPANY

ASSETS

		Property Investment:
	\$917,760,540	Railway, Rolling Stock and Inland Steamships
	114,304,439	Improvements on Leased Property
	134,172,370	Stocks and Bonds—Leased Railway Companies
	59,418,471	Ocean and Coastal Steamships
	98,856,977	Hotel, Communication and Miscellaneous Properties
1,324,512,797		
		Other Investments:
	\$ 69,915,412	Stocks and Bonds—Controlled Companies
	46,994,057	Miscellaneous Investments
	8,857,539	Advances to Controlled and Other Companies
	1,360,672	Mortgages Collectible and Advances to Settlers
	9,077,867	Deferred Payments on Lands and Townsites
	12,483,756	Unsold Lands and Other Properties
	16,698,580	Unexpended Equipment Trust Deposits
	25,350,000	Maintenance Fund
	13,188,540	Insurance Fund
	30,504,810	Steamship Replacement Fund
234,431,233		
		Current Assets:
	\$ 49,486,147	Material and Supplies
	14,380,154	Agents' and Conductors' Balances
	20,209,438	Miscellaneous Accounts Receivable
	26,290,000	Dominion of Canada Securities
	35,145,313	Cash
145,511,052		Unadjusted Debits:
	\$ 80,055	Insurance Prepaid
	3,240,099	Unamortized Discount on Bonds
	1,235,255	Other Unadjusted Debits
4,555,409		
709,010,491	\$1.	

To the Shareholders, Canadian Pacific Railway Company:

We have examined the ab as at December 31, 1948, date and other related so Company.

The records of the se an examination of those so received from such depos In our opinion the G other related schedules ar Company at December 3 according to the best of o books of the Company.

Montreal, March 11, 1949

GENERAL BALANCE SHEET, DECEMBER 31, 1948

LIABILITIES

Capital Stock:		
Ordinary Stock	\$335,000,000	
Preference Stock—4% Non-cumulative	137,256,921	
Perpetual 4% Consolidated Debenture Stock	\$325,588,729	472,256,921
Less: Pledged as collateral to bonds	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
and equipment obligations	30,150,500	
		295,438,229
Funded Debt	-	102,037,000
Current Liabilities:		
Pay Rolls	\$ 8,071,951	
Audited Vouchers	14,359,066	
Net Traffic Balances	4,410,125	
Miscellaneous Accounts Payable	9,511,393	
Accrued Fixed Charges	963,390	
Unmatured Dividend Declared	2,278,841	
Other Current Liabilities	8,200,598	
		47,795,364
Deferred Liabilities:		
Dominion Government Unemployment Relief	\$ 1,447,223	
Miscellaneous	3,057,320	
		4,504,543
Reserves and Unadjusted Credits:		
Maintenance Reserves	\$ 25,350,000	
Depreciation Reserves	439,851,108	
Investment Reserves	4,015,422	
Insurance Reserve	13,188,540	
Contingent Reserves	4,119,173	
Unadjusted Credits	6,141,811	492,666,054
Premium on Capital and Debenture Stock		34,458,562
Land Surplus		63,116,505
Profit and Loss Balance		196,737,313
	\$1,7	09,010,491

ERIC A. LESLIE, Vice-President and Comptroller

ove General Balance Sheet of the Canadian Pacific Railway Company the Income and Profit and Loss Accounts for the year ending on that bedules, and have compared them with the books and records of the

urities owned by the Company at December 31, 1948, were verified by curtities which were in the custody of its Treasurer and by certificates taries as were holding securities in safe custody for the Company. eneral Balance Sheet, Income and Profit and Loss Accounts and the properly drawn up so as to present fairly the financial position of the 11, 1948, and the results of its operations for the year then ended, or information and the explanations given to us and as shown by the

PRICE, WATERHOUSE & Co., Chartered Accountants

CONTINGENT LIABILITIES

IN RESPECT OF SECURITIES OF LEASED RAILWAY COMPANIES:		
	Principal	Nature of
ATLANTIC AND MORE WITH A COMMING	Outstanding	Obligation
ATLANTIC AND NORTH-WEST RAILWAY COMPANY		
First Mortgage Redeemable Debenture Stock,	C 1 200 000	Guarantee of principal
maturing January 1, 1957 — 4%	£ 1,300,000	Guarantee of principal.
THE CALGARY AND EDMONTON RAILWAY COMPANY		
Consolidated Debenture Stock,		
terminable January 1, 2002 — 4%	£ 1,121,700	Guarantee and assump- tion of payment of
		principal upon expiry
		of lease (January 1, 2002) or in alterna-
		tive, renewal of lease.
JOLIETTE AND BRANDON RAILWAY COMPANY		
First Mortgage Bonds, maturing January 1, 2000 — 4%	\$ 125,000	Covenant in lease to pay
4/0	120,000	principal upon maturity.
QUEBEC CENTRAL RAILWAY COMPANY		
Second Mortgage Debenture Stock,		
maturing January 1, 1963 — 31/2%	£ 338,000	Guarantee of principal in favour of Trustees.
Third Mortgage Bonds,		
maturing January 1, 1963 — 5%	£ 338,000	Guarantee of principal in favour of Trustees.
71-1-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		in ravour or rivinees.
The interest on above obligations is included as part of Rent for Leased Roads in Fixed Charges.		
part of kell for Leased Roads in Fixed Charges.		
OTHER:		
AROOSTOOK VALLEY RAILROAD COMPANY		
First and Refunding Mortgage Bonds,		
maturing July 1, 1961 — 41/2%	£ 93,600	Guarantee of interest.
Includes £73,400 held in Sinking Fund and	7	
£14,300 held in the Treasury.		
MINNEAPOLIS, ST. PAUL & SAULT STE. MARIE RAILWAY COMPANY		
(Predecessor of Minneapolis, St. Paul & Sault		
Ste. Marie Railroad Company.)		
First Refunding Mortgage Bonds, Series "B",		
dated to mature July 1, 1978 — 51/2%	\$ 1,632,340	Guarantee of interest.
Payable in United States currency.		

CHANGES IN PROPERTY INVESTMENT

PROPERTY INVESTMENT DECEMBER 31, 1947

\$1,275,063,287

RAILWAY, ROLLING STOCK AND INLAND STEAMSHIPS:

Additions and Betterments:

Railway \$ 3,758,472 Rolling Stock 39,279,507

Inland Steamships 16,258

- \$43.054.237

Retirements and Transfers-Cr. 6,040,953

\$37,013,284

IMPROVEMENTS ON LEASED PROPERTY:

Additions and Betterments:

Railway \$ 7,250,308

902,645 Retirements and Transfers-Cr.

6.347,663

STOCKS AND BONDS - LEASED RAILWAY COMPANIES:

Acquired:

\$6,600 Capital Stock, Massawippi Valley Railway Company \$ 7,591 Redeemed:

\$5,000 First Mortgage Bonds, Newport and

Richford Railroad Company-Cr.

2,591

5,000

OCEAN AND COASTAL STEAMSHIPS:

Additions and Betterments:

Ocean \$ 1,782,966

3,479,662 - \$ 5,262,628

Retirements-Cr. 389,324

4,873,304

HOTEL, COMMUNICATION AND MISCELLANEOUS PROPERTIES:

Additions and Betterments:

Hotels \$ 94,561

Communications 1,879,802 1,329,593 Miscellaneous Properties

- \$ 3,303,956

Retirements and Transfers-Cr. 2,091,288

1,212,668

PROPERTY INVESTMENT DECEMBER 31, 1948, as per Balance Sheet

49,449,510 \$1,324,512,797

STOCKS AND BONDS—Leased Railway Companies

The Alberta Central Railway Company † Mortgage Bonds—4% † Capital Stock	\$ 2,240,000 50,000
The Alberta Railway and Irrigation Company	
† Mortgage Bonds—4% Capital Stock	1,676,000 3,229,500
The Algoma Eastern Railway Company	
† Preferred Stock † Common Stock	1,000,000 2,000,000
Aroostook River Railroad Company † Capital Stock	793,550
Atlantic and North-West Railway Company	
† First Mortgage Bonds, Eganville Branch—4%	302,400
† Capital Stock (Guaranteed)—5% † Common Stock	3,240,000 180,000
The British Columbia Southern Railway Company	180,000
† First Mortgage Bonds—5%	1,175,000
† Capital Stock	172,200
The Calgary and Edmonton Railway Company	
† Mortgage Bonds—4%	7,440,000
† Capital Stock	1,000,000
The Campbellford, Lake Ontario & Western Railway Co. † Mortgage Bonds—4%	11,895,000
† Capital Stock	125,000
The Columbia and Kootenay Railway and Navigation Co.	-
† First Mortgage Bonds—4%	1,277,500
† Capital Stock	250,000
The Columbia and Western Railway Company	5 (01 000
† First Mortgage Bonds—5% † Capital Stock	5,691,000 925,000
The Dominion Atlantic Railway Company	723,000
† First Refunding Mortgage Bonds—4%	7,307,000
Preference Stock—5%	1,313,122
Ordinary Stock	1,101,849
The Esquimalt and Nanaimo Railway Company	71/5000
† Mortgage Bonds—4% † Capital Stock	7,165,000 2,500,000
The Fort William Terminal Railway and Bridge Company	2,500,000
† Capital Stock	125,000
The Fredericton & Grand Lake Coal & Railway Company	
† First Mortgage Guaranteed Bonds—4%	465,000
† Capital Stock	140,000
The Georgian Bay and Seaboard Railway Company † Mortgage Bonds—4%	2,491,500
† Capital Stock	250,000
The Great North-West Central Railway Company	100000 • 70000
† First Mortgage Bonds—5%	1,375,000
† Capital Stock	500,000
The Guelph and Goderich Railway Company † Mortgage Bonds—4%	2,415,000
† Capital Stock	125,000
The Interprovincial and James Bay Railway Company	,
† Mortgage Bonds—5%	3,850,000
† Capital Stock	34,000
Carried forward	\$ 75,819,621

Par Value or Principal Amount

STOCKS AND BONDS—Leased Railway Companies—Continued	Par Value or Principal Amount
Brought forward	\$ 75,819,621
Joliette and Brandon Railway Company † Capital Stock	300,000
The Kaslo and Slocan Railway Company † Mortgage Bonds—5% † Capital Stock	231,000 1,000,000
The Kettle Valley Railway Company † Mortgage Bonds—4% † Second Mortgage Bonds—4% † Capital Stock	1 <i>5</i> ,210,000 1,507,000 37 <i>5</i> ,000
The Kingston and Pembroke Railway Company † Mortgage Bonds—4% First Preferred Stock Second Preferred Stock Common Stock	1,075,000 995,450 138,250 2,045,900
The Kootenay Central Railway Company † Mortgage Bonds—4% † Capital Stock	5,340,000 250,000
Lacombe and North Western Railway Company † Mortgage Bonds—4% † Capital Stock	2,300,000 500,000
The Lake Champlain and St. Lawrence Junction Railway Co. First Mortgage Bonds—4% Capital Stock	156,000 175,000
The Lindsay, Bobcaygeon and Pontypool Railway Company † Capital Stock	200,000
Manitoba and North Western Railway Co. of Canada † First Mortgage Bonds—5% † First Mortgage Bonds—6% † Mortgage Bonds—5% † Permanent Debenture Stock—5% † Preference Stock Capital Stock	160,600 2,628,000 12,196,000 613,200 415,000 5,613,113
Manitoba South Western Colonization Railway Company First Mortgage Bonds—5% † Capital Stock	2,614,000 700,000
Massawippi Valley Railway Company Capital Stock	506,600
The Midland Simcoe Railway Company † Capital Stock	250,000
The Montreal and Atlantic Railway Company † Mortgage, Bonds—5% Capital Stock	1,425,000 3,120,000
The Montreal and Ottawa Railway Company † First Mortgage Bonds—5% Capital Stock	1,636,250 197,000
Nakusp & Slocan Railway Company † Mortgage Bonds—5% † Capital Stock	1,211,750 300,000
The New Brunswick Southern Railway Company † Mortgage Bonds—4% † Capital Stock	500,000 49,000

\$141,753,734

Carried forward

Brought forward	\$141,753,734
Newport and Richford Railroad Company † First Mortgage Bonds—4% † Capital Stock	320,000 350,000
Nicola, Kamloops and Similkameen Coal and Railway Co. † Mortgage Bonds—4% † Capital Stock	1,175,000 250,000
Northern Colonization Railway Company † Mortgage Bonds—4% † Capital Stock	1,118,000 300,000
Ontario and Quebec Railway Company Common Stock	111,900
Orford Mountain Railway Company † Mortgage Bonds—4% † Capital Stock	152,000 501,000
The Ottawa, Northern and Western Railway Company † Mortgage Bonds—4% † Capital Stock	3,075,000 804,000
The Saint John Bridge & Railway Extension Company † Debenture Bonds—5% † Capital Stock	125,000 200,000
The St. Lawrence and Ottawa Railway Company Preference Stock	466,000
The St. Mary's and Western Ontario Railway Company † Mortgage Bonds—4% † Capital Stock	356,500 250,000
The St. Maurice Valley Railway Company † Mortgage Bonds—4% † Capital Stock	945,000 500,000
The Saskatchewan and Western Railway Company † First Mortgage Bonds—5% † Capital Stock	181,040 232,500
The Shuswap and Okanagan Railway Company † Mortgage Bonds—4% † Capital Stock	1,250,000 741,000
The South Ontario Pacific Railway Company † Mortgage Bonds—4% † Capital Stock	495,000 200,000
Tilsonburg, Lake Erie and Pacific Railway Company † Mortgage Bonds—4% † Capital Stock	1,067,500 400,000
Toronto, Grey and Bruce Railway Company Capital Stock	596,000
The Vancouver and Lulu Island Railway Company † First Mortgage Bonds—5% † Capital Stock	455,000 25,000
The Walkerton and Lucknow Railway Company † Mortgage Bonds—4% † Capital Stock	740,000 19,000
The West Ontario Pacific Railway Company † Capital Stock	21,000
Cost — \$134,172,370 Total	\$159,176,174

† Denotes complete ownership.

Par Value or Principal Amount

STOCKS AND BONDS—Controlled Companies

\$ 350,000 86,000	The Alberta Stock Yards Company, Limited † Preferred Stock † Common Stock
240,000	Aroostook Valley Railroad Company Capital Stock
6,000,000	Canadian Pacific Air Lines, Limited † Capital Stock—No Par Value—1,200,000 shares—Cost
3,000,000	Canadian Pacific Express Company † Capital Stock
43,800	Canadian Pacific Steamships, Limited † Capital Stock
400,000	Canadian Pacific Transport Company, Limited † Capital Stock
2,000,000	Central Terminal Railway Company † Capital Stock
8,412,500	The Consolidated Mining & Smelting Co. of Canada, Ltd. Capital Stock
1,077,000 15,107,000	The Duluth, South Shore and Atlantic Railway Company* M. H. & O. Railroad Company Mortgage Bonds—6% † First Consolidated Mortgage Bonds—4%
5,700	Eastern Abattoirs Limited † Capital Stock
426,000 125,000	The Grand River Railway Company † Mortgage Bonds—4% † Capital Stock
100,000	Island Freight Service Limited † Capital Stock
2,317,500 1,403,72	The Lake Erie and Northern Railway Company † Consolidated Mortgage Bonds—4% Capital Stock
901,250	Lethbridge Collieries, Limited Capital Stock
165,90	The Mersey Towing Company Limited † Capital Stock
392,000	Midland Simcoe Elevator Company, Limited Capital Stock
1,000,000 177,800 234,500 180,37	Mineral Range Railroad Company* † General Mortgage Bonds—4% † Consolidated Mortgage Bonds—5% † H. & C. Railroad Company Mortgage Bonds—5%
3,313,900 16,161,719	Minneapolis, St. Paul & Sault Ste. Marie Railroad Co. General Mortgage Income Bonds—4% Common Stock—No Par Value—359,907 shares—Cost
25,000 50,000	The New Brunswick Cold Storage Company, Limited † Cumulative Preference Stock † Ordinary Stock
\$ 63,696,67	Carried forward

Par Value or Principal Amount

STOCKS AND BONDS—Controlled Companies—Concluded

Brought forward

Quebec Central Transportation Company † Capital Stock

Sault Ste. Marie Bridge Company

Capital Stock

The Scottish Trust Company † Capital Stock

Seigniory Club Community Association, Limited † First Mortgage Income Bonds-5%

† Capital Stock—No Par Value—10,000 shares—Cost Vancouver Island Transportation Company Limited

First Mortgage Debentures-4%

Capital Stock Other Companies—Cost

Cost, \$69,915,412-Total

† Denotes complete ownership.

* The properties of these Companies are being operated by Trustee under Section 77 of Bankruptcy Act of United States, and the investment in the stocks thereof has been written off.

\$ 63,696,674 42,000

Par Value or Principal Amount

250,000

500,000

2,215,000 500,000

98,250

334,200 920,804

\$ 68,556,928

MISCELLANEOUS INVESTMENTS

Canadian Australasian Line Limited

Capital Stock

The Canadian Pacific Car & Passenger Transfer Co. Ltd.

Capital Stock

Northern Alberta Railways Company

First Mortgage Bonds-4%

Capital Stock

The Pennsylvania-Ontario Transportation Company Capital Stock

The Public Markets, Limited

Capital Stock

The Toronto, Hamilton and Buffalo Railway Company Capital Stock

The Toronto Terminals Railway Company

First Mortgage Bonds-5%

Capital Stock

Vancouver Hotel Company Limited

Capital Stock

Wisconsin Central Railway Company

First and Refunding Mortgage Bonds-5%

Other Investments—Cost

Cost, \$46,994,057-Total

Par Value or Principal Amount

\$ 2,433,300

200,000

10,427,500

6,250,000

187,500

575,000

1,469,500

12,955,000 250,000

75,000

8,590,298

4,731,795

\$ 48,144,893

CAPITAL AND DEBENTURE STOCKS

ORDINARY STOCK:

Issued: 13,400,000 shares-\$25 Par Value

Total as per Balance Sheet \$335,000,000

PREFERENCE STOCK—4% NON-CUMULATIVE:

Issued: £28,203,477—in amounts of £1 and multiples thereof

\$137,256,921

PERPETUAL 4% CONSOLIDATED DEBENTURE STOCK:

IssuedLess: Pledged as collateral	Sterling £ 47,350,321	United States Currency \$ 72,837,500 7,837,500	\$ 22,313,000 22,313,000	\$325,588,729 30,150,500
	£ 47,350,321	\$ 65,000,000		\$295,438,229

FUNDED DEBT

EQUIPMENT OBLIGATIONS:

	Rate		Date of Maturity	Currency in which Payable	Principal Outstanding
*Equipment Trust Series "D"	3%	Feb. 1, 1937 Feb. 1, 1937		Canadian United States	\$ 1,876,000 1,876,000
Equipment Trust Series "E"	3%	June 1, 1938	Serially to May 31, 1953	Canadian	3,960,000
Equipment Trust Series "F" (Refunding)	13/5%	Feb. 1, 1946	Serially to Feb. 1, 1953	United States	8,100,000
Equipment Trust Series "G" (Refunding)	1 1/2%	June 1, 1946	Serially to Dec. 1, 1953	United States	13,000,000
Equipment Trust Series "H"	2%	Oct. 1, 1945	Serially to Oct. 1, 1955	United States	14,000,000
Equipment Trust Series "J"	2%	Jan. 2, 1948	Serially to Dec. 31, 1957	Canadian	18,000,000
Equipment Trust Series "K"	2 3/8 %	Nov. 1, 1948	Serially to Oct. 31, 1958	Canadian	17,000,000
			**COLLATERAL	TRUST BONDS:	
Convertible Fifteen Year Bonds (Conversion privilege has terminated)	4%	July 2, 1934	July 2, 1949	Canadian	10,700,000
Convertible Fifteen Year Bonds (Conversion privilege has terminated)	31/2%	Feb. 15, 1936	Feb. 15, 1951	Canadian	6,400,000
Thirty Year Bonds	31/2%	Nov. 1, 1944	Nov. 1, 1974	United States	7,125,000
				Total	\$102,037,000

*Secured in part by pledge of Perpetual 4% Consolidated Debenture Stock aggregating, in principal amount, \$938,000. **Secured by pledge of Perpetual 4% Consolidated Debenture Stock aggregating, in principal amount, \$29,212,500.

DEPRECIATION RESERVES

*Balance December 31, 1947	Additions	Deductions	Balance December 31, 1948
\$148,599,835	\$ 9,667,452	\$ 789,447	\$157,477,840
190,090,780	18,861,773	4,155,515	204,797,038
31,343,598	2,659,115	437,081	33,565,632
43,013,499	2,668,958	1,671,859	44,010,598
\$413,047,712	\$ 33,857,298	\$ 7,053,902	\$439,851,108
	\$148,599,835 190,090,780 31,343,598 43,013,499	December 31, 1947 Additions \$148,599,835 \$ 9,667,452 190,090,780 18,861,773 31,343,598 2,659,115 43,013,499 2,668,958	December 31, 1947 Additions Deductions \$148,599,835 \$ 9,667,452 \$ 789,447 190,090,780 18,861,773 4,155,515 31,343,598 2,659,115 437,081 43,013,499 2,668,958 1,671,859

^{*}After transfer of \$88,568,940 from Profit and Loss in order to bring the reserves into line with accumulated reserves computed on the basis approved and recorded by the Income Tax Department.

LAND SURPLUS ACCOUNT

Land Surplus December 31, 1947			\$	60,722,480
Land and townsite sales	\$	3,336,041		
Miscellaneous earnings		1,812,495		
	_			5,148,536
			\$	65,871,016
DEDUCT:				
Land and irrigation expenses	\$	603,799		
Property and income taxes		669,004		
Inventory value of lands sold		1,247,300		
Land contracts cancelled \$ 527,439				
Less: Inventory value of lands reacquired 202,095				
		325,344		
Miscellaneous adjustments—Cr.		90,936		
a	_		_	2,754,511
Land Surplus December 31, 1948, as per Balance Sheet			\$	63,116,505

GROSS EARNINGS

Freight	\$287,148,260
Passenger	38,273,299
Mail	4,312,952
Express	7,345,784
Sleeping, Parlour and Dining Car and Miscellaneous	18,169,407
Total	\$355,249,702
WORKING EXPENSES	
Maintenance of Way and Structures	\$ 68,366,870
Maintenance of Equipment	72,520,498
Traffic	7,760,322
Transportation	154,068,982
Miscellaneous Operations	7,620,076
General	15,841,608
Railway Tax Accruals	8,024,445
Hire of Equipment (Net)	1,552,032
Joint Facility Rents (Net)	1,075,703
Total	\$336,830,536
OTHER INCOME	
OTHER INCOME	
Net earnings from ocean and coastal steamships	\$ 2,731,936
Net earnings from hotel, communication and miscellaneous properties	887,874
Dividends	19,806,469
Net income from interest, exchange, separately operated properties and miscellaneous sources	3,763,670
	\$ 27,189,949
Provision for income taxes on other income	2,325,000
Total	\$ 24,864,949

FIXED CHARGES

RENT FOR LEASED ROADS:

\$ 1,230	The Alberta Railway and Irrigation Company
210,080	Atlantic and North-West Railway
181,267	The Calgary and Edmonton Railway
22,500	The Dominion Atlantic Railway
70,664	The Fredericton & Grand Lake Coal & Railway
64,315	The Glengarry and Stormont Railway
57,009	The Guelph Junction Railway
5,000	Joliette and Brandon Railway
20,000	The Lindsay, Bobcaygeon and Pontypool Railway
17,802	Massawippi Valley Railway
8,880	The Montreal and Atlantic Railway
335,477	New Brunswick Railway System
1,038,967	Ontario and Quebec Railway
483,451	Quebec Central Railway
32,320	The St. Lawrence and Ottawa Railway
2,050	The St. Stephen and Milltown Railway
2,108	The Southampton Railway
17,174	Tobique Railway
14,939	The Toronto, Hamilton and Buffalo Railway
1	The Winnipeg River Railway
\$ 2,585,234	
	INTEREST ON DEBENTURE STOCK AND FUNDED DEBT:
\$10,251,812	Perpetual 4% Consolidated Debenture Stock
1,351,631	Equipment Obligations
428,000	Convertible Fifteen Year 4% Collateral Trust Bonds
224,000	Convertible Fifteen Year 31/2% Collateral Trust Bonds
249,375	Thirty Year 3½% Collateral Trust Bonds
12,504,818	
	GUARANTEED INTEREST:
197,039	Minneapolis, St. Paul & Sault Ste. Marie Railway Company Bonds
10,087	INTEREST ON UNFUNDED DEBT
593,086	AMORTIZATION OF DISCOUNT ON FUNDED DEBT
\$15,890,264	Total

MILEAGE

CANADIAN PACIFIC RAILWAY:				Miles Operat	ted
			Eastern Region		
		New	Brunswick District	841.3	
			Quebec District	1,643.8	
			Ontario District	1,423.7	
			Algoma District	1,220.2	
		Domin	ion Atlantic Lines	304.1	
			bec Central Lines	356.5	
		quo	may be a second of the second second	000.0	
			Prairie Region	0.5141	
			Manitoba District	2,514.1	
v v		Sask	atchewan District	3,627.1	
			Alberta District	3,107.3	
			Pacific Region	2	
		British	Columbia District	1,993.7	
					17,031.8
					(0.1
		CANADIAN PACIFIC	ELECTRIC LINES		69.1
		ONTROLLED RAILWA			
			Valley Railroad	31.9	
		is, St. Paul & Sault Ste		3,223.9	
The	Duluth, South Sh	ore and Atlantic Raily	vay 515.5 ³		
		Mineral Range Railro	oad 23.81		
				539.3	
					3,795.1
				-	
			Total		20,896.0
*The properties o		ies are being operated 77 of Bankruptcy Act		-	
ROLLING STOCK (Ow	ned and Leas	sed not including E			
			LOCOMOTIVES:		
			Steam	1,747	
			Diesel	84	
					1,831
		FREIGH	IT TRAIN CARS:		
				61,991	
			x, Stock and Flat		
		Retrigerator, I ar	k and Open-Top	12,926	
			Conductors' Vans	1,261	7/170
					76,178
		PASSENGE	R TRAIN CARS:		
			Andrew Committee of the	1,280	
			Tourist Sleeping	539	
		Parlour, Standard Sle	Mail and Express	869	
		baggage,	maii ana Express	807	2,688*
	BOARDIN	G, TOOL AND OTH	ER WORK CARS		5,854
*Include	s 20 cars in Tor	onto, Hamilton and Bu	ffalo Line Service		
		ch the Company owns			
INLAND STEAMSHIPS	5	_			
Assiniboia	Keewatin	Minto	Okanagan		
Columbia	Kelowna	Moyie	Rosebery		
Granthall	Manitoba	Naramata	Sicamous		
Grannan	mamiood	Halamara	oledino.		
			Gross Tonnage		14,606

HOTELS

The Digby Pines, Digby, N.S.

Cornwallis Inn, Kentville, N.S.

The Lakeside Inn. Yarmouth, N.S.

Algonquin, St. Andrews, N.B.

McAdam, McAdam, N.B.

Chateau Frontenac, Quebec, Que.

Royal York, Toronto, Ont.

Royal Alexandra, Winnipeg, Man.

Saskatchewan, Regina, Sask.

Palliser, Calgary, Alta.

Banff Springs, Banff, Alta.

Chateau Lake Louise, Lake Louise, Alta.

Emerald Lake, Emerald Lake, B.C.

Empress, Victoria, B.C.

Hotel Vancouver—Operated by the Vancouver Hotel Company Limited on behalf of the Canadian National and Canadian Pacific Railways.

OCEAN STEAMSHIPS

Beaverbrae

Begverford

Beaverburn Begvercove Beaverglen Beaverlake

Beaverdell

Empress of Australia

Empress of France

Empress of Canada

Empress of Scotland

Gross Tonnage

156,801

COASTAL STEAMSHIPS

Kyuquot

Motor Princess

Princess Louise

Princess Maquinna

Nootka

Princess Mary

Princess Adelaide Princess Alice

Princess Norah

Princess Victoria

Princess Charlotte

Prospect Point No. 1

Princess Elgine

Transfer No. 3

Princess Elizabeth

Transfer No. 7

Princess Helene

Transfer No. 8

Princess Joan

Transfer No. 9

Princess Kathleen

Gross Tonnage:

In service

55,422

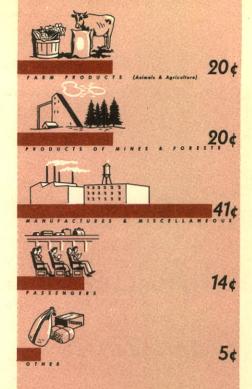
Under construction

12,000

Total

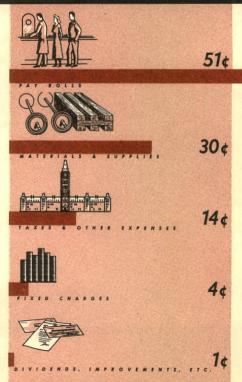
67,422

Where the Earnings came from



THE RAILWAY DOLLAR—1948

Where the Earnings went to



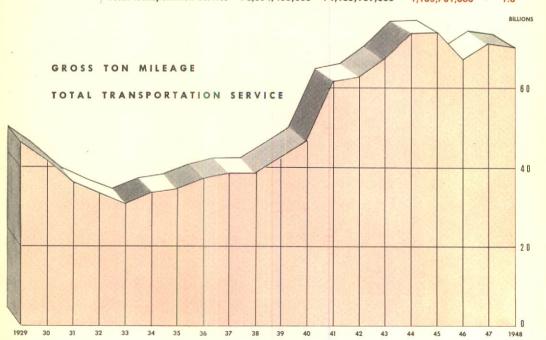
	Year	Average Miles of Road Operated	Gross Earnings	Working Expenses (Including Taxes)
	1919	12,993.8	\$176,929,060	\$143,996,024
	1920	12,993.8	216,641,350	183,488,305
	1921	12,991.8	193,021,854	158,820,114
	1922	13,093.2	186,675,036	150,373,345
	1923	13,123.4	195,837,090	158,358,080
	1924	133555	182 502 154	145 274 014
		13,355.5 13,678.4	182,502,156 183,356,006	145,274,914
Summary	1926	13,863.1	198,025,592	143,201,230 153,080,465
- construction	1927	14,073.8	201,145,751	161,630,180
6 1		14,292.8	229,039,296	177,344,845
Operations	l l		•	See S. Rentschaft 1.5.
	1/2/	14,563.4	209,730,955	166,586,411
	1930	14,889.1	180,900,804	142,652,146
FOR THE YEARS	1931	15,635.7	142,337,648	116,654,776
	1932	16,888.0	123,936,714	103,846,729
1919 to 1948	1933	17,030.1	114,269,688	93,407,582
.,,, 20 1,,,0	1934	17,015.0	125,542,955	101,158,932
	1935	17,221.6	129,678,905	107,281,381
	1936	17,240.9	138,562,763	115,251,652
	1937	17,222.7	145,085,558	121,343,311
	1938	17,186.0	142,258,981	121,506,515
	1939	17,175.9	151,280,700	122,756,881
	1940	17,158.7	170,964,897	135,325,459
	1941	17,150.6	221,446,053	175,488,517
	1942	17,076.9	256,864,091	208,676,402
	1943	17,034.6	297,107,791	247,896,224
	1944	17,029.9	319 971 024	275 711 270
	1945	17,029.9	318,871,034 316,109,358	275,711,370 280,055,024
	1946	17,029.2	292,495,828	271,652,778
	1947	17,030.7	318,585,919	295,693,730
	1948	17,032.7	355,249,702	336,830,536

THIRTY-SIX

Net Earnings	Ratio of Net to Gross Earnings	Other Income	Income before Fixed Charges	Fixed Charges	Dividends Declared on Capital Stock Preference Ordinary	
\$32,933,03	36 18.6	\$ 9,049,342	\$41,982,378	\$10,161,510	\$3,227,277	\$26,000,000
33,153,04		10,966,448	44,119,493	ALL OF ELECTIONS	3,227,277	26,000,000
34,201,74		10,987,199	45,188,939	11,519,072	3,227,277	26,000,000
36,301,69		11,092,355	47,394,046	13,348,906	3,227,277	26,000,000
37,479,01		11,391,052	48,870,062	13,470,653	3,675,010	26,000,000
37,227,24	20.4	9,971,252	47,198,494	14,070,287	3,993,341	26,000,000
40,154,77	6 21.9	11,357,375	51,512,151	14,438,517	4,005,944	26,000,000
44,945,12	27 22.7	11,056,271	56,001,398	14,676,359	4,005,944	26,000,000
39,515,57	71 19.6	11,876,560	51,392,131	15,378,867	4,005,944	26,000,000
51,694,45	22.6	12,677,684	64,372,135	15,308,698	4,067,547	29,353,633
43,144,54	20.6	15,232,220	58,376,764	16,149,003	4,674,790	30,750,000
38,248,65	8 21.1	20,042,923	58,291,581	19,159,865	5,005,623	33,242,907
25,682,87	72 18.0	10,951,964	36,634,836	22,050,364	5,410,697	16,750,000
20,089,98	35 16.2	4,537,426	24,627,411	23,619,530	2,745,138	_
20,862,10	18.3	6,222,481	27,084,587	24,388,615	_	-
24,384,02	23 19.4	6,663,793	31,047,816	24,578,025	_	_
22,397,52	24 17.3	4,594,498	26,992,022	24,159,938	_	_
23,311,11	1 16.8	6,631,371	29,942,482	23,913,298	1,372,569	_
23,742,24	7 16.4	11,629,711	35,371,958	25,909,674	2,745,138	·
20,752,46	66 14.6	7,363,673	28,116,139	26,853,757	_	-
28,523,81	9 18.9	6,764,852	35,288,671	25,506,523	_	
35,639,43	8 20.8	10,692,163	46,331,601	26,186,545	5,042,782	_
45,957,53	6 20.8	13,382,059	59,339,595	24,978,163	5,042,782	_
48,187,68	18.8	15,861,034	64,048,723	23,694,456	5,042,782	-
49,211,56	7 16.6	16,270,751	65,482,318	22,499,600	5,042,782	6,700,000
43,159,66		12,371,315	55,530,979	20,831,149	5,042,782	16,750,000
36,054,33		15,106,957	51,161,291	19,547,129	5,031,500	16,750,000
20,843,05		22,779,794	43,622,844	18,488,113	4,557,682	16,750,000
22,892,18		24,788,927	47,681,116	15,787,174	4,557,682	16,750,000
18,419,16	6 5.2	24,864,949	43,284,115	15,890,264	4,557,682	16,750,000

TRANSPORTATION AND TRAFFIC STATISTICS

			Increase or Decrease	
	Year 1948	Year 1947	Amount or Number	Per Cent.
Average Miles of Road Operated	17,032.7	17,034.7	2.0	_
TRAIN MILEAGE				
Freight Service	35,938,752	35,892,237	46,515	.1
Passenger Service	20,204,687	20,030,695	173,992	.9
Total Transportation Service	56,143,439	55,922,932	220,507	.4
LOCOMOTIVE MILEAGE				
Freight Service	40,681,745	40,610,395	71,350	.2
Passenger Service	20,925,008	20,947,511	22,503	.1
Switching Service—Road and Yard	15,722,154	15,737,026	14,872	.1
Total Transportation Service	77,328,907	77,294,932	33,975	-
CAR MILEAGE				
Freight				
Loaded	886,526,014	904,552,841	18,026,827	2.0
Empty	386,629,400	397,636,250	11,006,850	2.8
Caboose	37,691,260	38,014,650	323,390	.9
Total	1,310,846,674	1,340,203,741	29,357,067	2.2
Passenger				
Coaches	49,005,190	48,583,685	421,505	.9
Sleeping, Parlour and Observation	55,615,072	56,524,663	909,591	1.6
Dining	8,666,925	8,472,784	194,141	2.3
Other	66,009,053	59,950,245	6,058,808	10.1
Total	179,296,240	173,531,377	5,764,863	3.3
Total Transportation Service	1,490,142,914	1,513,735,118	23,592,204	1.6
GROSS TON MILEAGE				
Freight Service—Cars and Contents	57,529,953,000	58,737,593,000	1,207,640,000	2.1
Passenger Service—Cars only	12,524,455,000	12,422,596,000	101,859,000	.8
Total Transportation Service	70,054,408,000	71,160,189,000	1,105,781,000	1.6



TRANSPORTATION AND TRAFFIC STATISTICS—Continued

			Increase or De	ecrease	
	Year 1948	Year 1947	Amount or	Per	
	1001 1740	1001 17-77	Number	Cent.	
FREIGHT TRAFFIC—RAIL					
Freight revenue—\$	285,904,350	249,866,918	36,037,432	14.4	
Tons—Revenue freight	60,036,833	59,034,547	1,002,286	1.7	
Tons—All freight	68,751,488	67,074,548	1,676,940	2.5	
Ton miles—Revenue freight	25,218,400,000	26,201,731,000	983,331,000	3.8	
Ton miles—All freight	27,461,692,000	28,252,902,000	791,210,000	2.8	
			, , , , , , , , , , , , , , , , , , , ,	2.0	
Averages per Mile of Road					_
Freight revenue—\$	16,786	14,668	2,118	14.4	
Train miles	2,110	2,107	3	.1	
Total freight train car miles	76,961	78,675	1,714	2.2	
Ton miles—Revenue freight	1,480,587	1,538,139	57,552	3.8	
Ton miles—All freight	1,612,292	1,658,550	46,258	2.8	
Averages per Train Mile					
Freight revenue—\$	7.96	6.96	1.00	14.4	
Loaded freight car miles	24.6	25.1	.5	2.0	
Empty freight car miles	10.7	11.1	.4	3.6	
Car miles—All classes	36.6	37.4	.8	2.1	
Ton miles—Revenue freight	701.7	730.0	28.3	3.9	
Ton miles—All freight	764.1	787.2	23.1	2.9	
Gross ton miles	1,600.8	1,636.5	35.7	2.2	
	.,	.,	0017		
Averages per Loaded Car Mile					
Freight revenue—¢	32.2	27.6	4.6	16.7	
Ton miles—All freight	31.0	31.2	.2	.6	
Miscellaneous Averages					
Revenue per ton of freight—\$	4.76	4.23	0.53	12.5	
Revenue per ton mile of freight—¢	1.13	0.95	0.18	18.9	
Miles hauled—Revenue freight	420.0	443.8	23.8	5.4	
Miles hauled—All freight	399.4	421.2	21.8	5.2	
			2.110	0.2	
Classification of Revenue Tonnage Carried					_
Products of Agriculture	13,515,251	15,457,880	1,942,629	12.6	
Animals and Animal Products	1,139,223	1,042,336	96,887	9.3	
Products of Mines	22,234,211	19,995,052	2,239,159	11.2	
Products of Forests	6,843,240	6,706,475	136,765	2.0	
Manufactures and Miscellaneous	14,709,428	14,151,729	557,699	3.9	
Total Carload Traffic	58,441,353	57,353,472	1,087,881	1.9	
All less carload freight Total Carload and L.C.L. Traffic	1,595,480	1,681,075 59,034,547	85,595 1,002,286	5.1	
Total Carloda and L.C.L. Irainc	00,030,033	37,034,347	1,002,200	1.7	
PASSENGER TRAFFIC—RAIL					
Passenger revenue—\$	37,848,138	39,906,621	2,058,483	5.2	
Passenger service train revenue—\$	54,851,081	56,886,388	2,035,307	3.6	
Revenue passengers carried	13,629,044	14,636,353	1,007,309	6.9	
Revenue passenger miles	1,523,514,000	1,665,585,000	142,071,000	8.5	
Averages per Mile of Road					
Passenger revenue—\$	2,222	2,343	- 121	5.2	
Passenger service train revenue—\$	3,220	3,339	119	3.6	
Train miles	1,186	1,176	10	.9	
Total passenger train car miles	10,527	10,187	340	3.3	
Revenue passenger miles	89,446	97,776	8,330	8.5	
Averages per Train Mile		1.00	0.10	10	4
Passenger revenue—\$	1.87	1.99	0.12	6.0	
Passenger service train revenue—\$	2.71	2.84	0.13	4.6	
Car miles—All classes	8.7	8.6	.1	1.2	
Revenue passenger miles Gross ton miles	75.4 619.9	83.2 620.2	7.8	9.4	
	017.9	020.2	.3		
Averages per Car Mile—Passenger					
Passenger revenue—¢	33.4	35.1	1.7	4.8	
Revenue passenger miles	13.4	14.7	1.3	8.8	
Miscellaneous Averages					
Revenue per passenger—\$	2.78	2.73	0.05	1.8	
Revenue per passenger mile—¢	2.48	2.40	0.03	3.3	
Miles carried—Revenue passengers	111.8	113.8	2.0	1.8	
miles carried Revenue passengers	111.0	110.0	2.0	110	

TRANSPORTATION AND TRAFFIC STATISTICS—Concluded

			Increase or Decrease	
	Year 1948	Year 1947	Amount or Number	Per Cent.
TOTAL TRAFFIC—RAIL Averages per Mile of Road				
Train miles	3,296	3,283	13	.4
Car miles	87,487	88,862	1,375	1.6
Operating revenues—\$	20,758	18,770	1,988	10.6
Operating expenses—\$	19,073	16,340	2,733	16.7
Net operating revenue—\$	1,685	2,430	745	30.7
Averages per Train Mile				
Operating revenues—\$	6.30	5.72	0.58	10.1
Operating expenses—\$	5.79	4.98	0.81	16.3
Net operating revenue—\$	0.51	0.74	0.23	31.1
TOTAL TRAFFIC—				
RAIL AND INLAND WATER LINES				
Operating revenues—\$	355,249,702	321,223,099	34,026,603	10.6
Operating expenses—\$	326,178,356	279,520,795	46,657,561	16.7
Net operating revenue—\$	29,071,346	41,702,304	12,630,958	30.3
Tax accruals, net of hire of equipment and				
joint facility rents—\$	10,652,180	18,810,115	8,157,935	43.4
Net earnings—\$	18,419,166	22,892,189	4,473,023	19.5
Per cent. operating expenses				
to operating revenues	91.82	87.02	4.80	5.5
Payroll charged operating expenses—\$	181,047,340	151,790,688	29,256,652	19.3
Per cent. payroll to operating revenues	50.96.	47.25	3.71	7.9
Per cent, payroll to operating expenses	55.51	54.30	1.21	2.2

