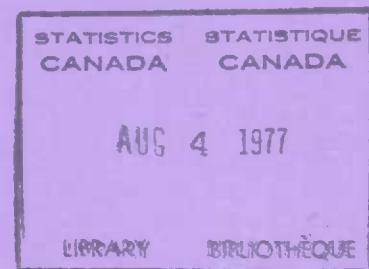


Railway operating statistics

APRIL 1977

Statistique de l'exploitation ferroviaire

AVRIL 1977





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RAILWAY OPERATING STATISTICS

STATISTIQUE DE L'EXPLOITATION FERROVIAIRE

APRIL - 1977 - AVRIL

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SYMBOLS

The following standard symbols are used in Statistics Canada publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- p preliminary figures.
- r revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

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- .. nombres indisponibles.
- ... n'ayant pas lieu de figurer.
- néant ou zéro.
- nombres infimes.
- p nombres provisoires.
- r nombres rectifiés.
- x confidentiel en vertu des dispositions de la Loi sur la statistique relatives au secret.

This report contains selected financial and traffic statistics pertaining to six major Class I and Class II railways operating in Canada. These lines, in terms of operating revenues and other performance indicators, represent about 95% of the industry.

The statistics herein comprise those of Canadian National and Canadian Pacific (presented separately), the Ontario Northland, the British Columbia Railway, the Quebec North Shore and Labrador Railway and the Chesapeake and Ohio. Tables have been added to show traffic information in metric using the International System of Units (SI). This is the most modern version of the metric system and is supported by the International Bureau of Weights and Measures.

Le présent bulletin comprend certaines statistiques sur les finances et le trafic de six grandes entreprises de transport ferroviaire de 1^{re} et de 2^e classe en activité au Canada. Ces entreprises comptent pour environ 95 % de l'activité ferroviaire au chapitre des recettes d'exploitation et d'autres indicateurs du rendement.

Les statistiques présentées ici portent sur le Canadien National et le Canadien Pacifique (présentée séparément) l'Ontario Northland, le British Columbia Railway, le Québec North Shore and Labrador Railway et le Chesapeake and Ohio. On a ajouté des tableaux qui donnent de l'information sur le trafic en utilisant le Système international d'unités (SI). Ceci est la version moderne du système métrique, approuvé par le Bureau international des poids et mesures.

Statistical Highlights

Points saillants

| Item | 1977 | 1976 | Percentage change — Taux de variation |
|---|------------------|---------------|---|
| Railway revenues — Recettes ferroviaires | \$ 284,079,029 | 265,991,715 | + 6.8 |
| Railway expenses — Dépenses ferroviaires | \$ 260,153,128 | 257,123,384 | + 1.2 |
| Railway net income — Revenus ferroviaires nets | \$ 23,925,901 | 8,868,331 | + 169.8 |
| Ton-miles, revenue freight — Tonnes-milles, trafic commercial | '000 11,401,435 | 10,644,146 | + 7.1 |
| Passenger-miles, revenue — Voyageurs-milles taxés | " 111,953 | 106,159 | + 5.5 |
| Tonnes-kilometres, revenue freight — Tonnes-kilomètres, trafic commercial | " 16,645,780 | 15,540,159 | + 7.1 |
| Passenger-kilometres, revenue — Voyageurs-kilomètres taxés | " 180,171 | 170,846 | + 5.5 |
| Freight-train-miles — Trains-milles-marchandises | 5,487,125 | 5,420,841 | + 1.2 |
| Freight-car-miles — Wagons-milles-marchandises | 386,050,333 | 374,472,909 | + 3.1 |
| Passenger-car-miles — Wagons-milles-voyageurs | 9,281,260 | 9,351,095 | - 0.7 |
| Freight-train-kilometres — Trains-kilomètres-marchandises | 8,830,672 | 8,723,998 | + 1.2 |
| Freight-car-kilometres — Wagons-kilomètres-marchandises | 621,287,787 | 602,655,729 | + 3.1 |
| Passenger-car-kilometres — Wagons-kilomètres-voyageurs | 14,936,740 | 15,049,129 | - 0.7 |
| <u>Year-to-date — Chiffres cumulatifs</u> | | | |
| Railway revenues — Recettes ferroviaires | \$ 1,093,927,076 | 994,062,505 | + 10.0 |
| Railway expenses — Dépenses ferroviaires | \$ 1,032,444,497 | 966,565,620 | + 6.8 |
| Railway net income — Revenus ferroviaires nets | \$ 61,482,579 | 27,496,885 | + 123.6 |
| Ton-miles, revenue freight — Tonnes-milles, trafic commercial | '000 42,859,539 | 41,532,240 | + 3.2 |
| Passenger-miles, revenue — Voyageurs-milles taxés | " 427,124 | 425,291 | + 0.4 |
| Tonnes-kilometres, revenue freight — Tonnes-kilomètres, trafic commercial | " 62,573,741 | 60,635,921 | + 3.2 |
| Passenger-kilometres, revenue — Voyageurs-kilomètres taxés | " 687,390 | 684,439 | + 0.4 |
| Freight-train-miles — Trains-milles-marchandises | 21,527,752 | 21,760,405 | - 1.1 |
| Freight-car-miles — Wagons-milles-marchandises | 1,427,642,940 | 1,424,887,812 | + 0.2 |
| Passenger-car-miles — Wagons-milles-voyageurs | 36,325,523 | 38,158,335 | - 4.8 |
| Freight-train-kilometres — Trains-kilomètres-marchandises | 34,645,559 | 35,019,978 | - 1.1 |
| Freight-car-kilometres — Wagons-kilomètres-marchandises | 2,297,568,599 | 2,293,134,650 | + 0.2 |
| Passenger-car-kilometres — Wagons-kilomètres-voyageurs | 58,460,262 | 61,409,889 | - 4.8 |

TABLE 1. Railway Revenues, Expenses and Net Income

| No. | Item | Six major railways Total Six principales sociétés ferroviaires | | Canadian National Railways — Chemins de fer Nationaux du Canada |
|-----|--|--|-------------------|---|
| | | 1977 | 1976 ^r | 1977 |
| | | \$ | \$ | |
| 1 | Railway revenues: | | | |
| 1 | Freight | 240,988,955 | 217,716,642 | 126,941,661 |
| 2 | Passenger | 5,821,013 | 5,372,042 | 4,732,196 |
| 3 | National Transportation Act Payments | 26,329,798 | 29,672,332 | 18,200,000 |
| 4 | Other operating revenues | 10,939,263 | 13,230,699 | 7,160,079 |
| 5 | Total | 284,079,029 | 265,991,715 | 157,033,936 |
| 6 | Railway expenses: | | | |
| 6 | Road maintenance | 45,298,878 | 43,419,310 | 25,650,007 |
| 7 | Equipment maintenance | 52,145,069 | 48,736,763 | 28,071,691 |
| 8 | Transportation (railway line) | 99,674,842 | 96,370,675 | 55,892,864 |
| 9 | Other operating expenses | 55,407,806 | 64,886,371 | 34,854,985 |
| 10 | Total operating expenses | 252,526,595 | 253,413,119 | 144,469,547 |
| 11 | Railway income tax accruals | 7,626,533 | 3,710,265 | — |
| 12 | Total railway expenses | 260,153,128 | 257,123,384 | 144,469,547 |
| 13 | Railway net income | 23,925,901 | 8,868,331 | 12,564,389 |

TABLE 2. Cumulative Railway Revenues, Expenses and Net Income

January 1 to April 30, 1977

| No. | Item | Six major railways Total Six principales sociétés ferroviaires | | Canadian National Railways — Chemins de fer Nationaux du Canada |
|-----|--|--|-------------------|---|
| | | 1977 | 1976 ^r | 1977 |
| | | \$ | \$ | |
| 1 | Railway revenues: | | | |
| 1 | Freight | 918,495,644 | 811,236,749 | 488,029,954 |
| 2 | Passenger | 22,490,025 | 21,084,175 | 18,195,847 |
| 3 | National Transportation Act Payments | 110,689,394 | 113,627,332 | 74,300,000 |
| 4 | Other operating revenues | 42,252,013 | 48,114,249 | 27,697,427 |
| 5 | Total | 1,093,927,076 | 994,062,505 | 608,223,228 |
| 6 | Railway expenses: | | | |
| 6 | Road maintenance | 175,654,332 | 162,027,995 | 100,930,876 |
| 7 | Equipment maintenance | 211,137,524 | 185,520,660 | 113,585,417 |
| 8 | Transportation (railway line) | 399,445,397 | 378,461,527 | 226,674,453 |
| 9 | Other operating expenses | 221,658,651 | 229,268,887 | 139,812,859 |
| 10 | Total operating expenses | 1,007,895,904 | 955,279,069 | 581,003,605 |
| 11 | Railway income tax accruals | 24,548,593 | 11,286,551 | — |
| 12 | Total railway expenses | 1,032,444,497 | 966,565,620 | 581,003,605 |
| 13 | Railway net income | 61,482,579 | 27,496,885 | 27,219,623 |

TABLEAU 1. Recettes, dépenses et revenus ferroviaires nets

| Canadian National Railways — Chemins de fer Nationaux du Canada | Canadian Pacific — Canadien Pacifique | | Item | N° |
|---|---|------------|---|----|
| | 1976 | 1977 | | |
| | \$ | | | |
| 119,074,120 | 96,052,907 | 85,363,538 | Recettes ferroviaires: | 1 |
| 4,367,657 | 1,007,056 | 942,663 | Marchandises | 2 |
| 21,205,000 | 8,100,000 | 6,400,000 | Voyageurs | 3 |
| 9,654,253 | 3,395,297 | 2,847,304 | Versements en vertu de la Loi nationale sur les transports. | |
| 154,301,030 | 108,555,260 | 95,553,505 | Autres recettes d'exploitation | 4 |
| | | | Total | 5 |
| 25,805,323 | 13,997,011 | 13,422,719 | Dépenses ferroviaires: | |
| 26,685,759 | 20,930,843 | 19,140,512 | Entretien de la voie | 6 |
| 55,377,313 | 37,965,818 | 35,275,411 | Entretien du matériel | 7 |
| 44,447,827 | 18,036,788 | 16,811,498 | Transports (voie ferroviaire) | 8 |
| 152,316,222 | 90,930,460 | 84,650,140 | Autres dépenses d'exploitation | 9 |
| | | | Total des dépenses d'exploitation | 10 |
| — | 7,262,400 | 3,778,200 | Provisions pour impôts sur le revenu ferroviaire | 11 |
| 152,316,222 | 98,192,860 | 88,428,340 | Total des dépenses ferroviaires | 12 |
| 1,984,808 | 10,362,400 | 7,125,165 | Revenus ferroviaires nets | 13 |

TABLEAU 2. Chiffres cumulatifs des recettes, dépenses et revenus ferroviaires nets

1er janvier au 30 avril 1977

| Canadian National Railways — Chemins de fer Nationaux du Canada | Canadian Pacific — Canadien Pacifique | | Item | N° |
|---|---|-------------|---|----|
| | 1976 | 1977 | | |
| | \$ | | | |
| 443,186,967 | 373,377,656 | 326,126,008 | Recettes ferroviaires: | 1 |
| 16,892,195 | 3,938,879 | 3,888,440 | Marchandises | 2 |
| 83,460,000 | 36,300,000 | 28,100,000 | Voyageurs | 3 |
| 34,658,860 | 12,901,372 | 11,211,361 | Versements en vertu de la Loi nationale sur les transports. | |
| 578,198,022 | 426,517,907 | 369,325,809 | Autres recettes d'exploitation | 4 |
| | | | Total | 5 |
| 96,333,097 | 55,623,346 | 51,055,236 | Dépenses ferroviaires: | |
| 103,174,979 | 85,134,267 | 71,844,230 | Entretien de la voie | 6 |
| 219,504,391 | 150,964,831 | 140,960,532 | Entretien du matériel | 7 |
| 148,405,361 | 72,629,097 | 68,060,435 | Transports (voie ferroviaire) | 8 |
| 567,417,828 | 364,351,541 | 331,920,433 | Autres dépenses d'exploitation | 9 |
| | | | Total des dépenses d'exploitation | 10 |
| — | 24,917,400 | 12,005,200 | Provisions pour impôts sur le revenu ferroviaire | 11 |
| 567,417,828 | 389,268,941 | 343,925,633 | Total des dépenses ferroviaires | 12 |
| 10,780,194 | 37,248,966 | 25,400,176 | Revenus ferroviaires nets | 13 |

TABLE 3. Railway Traffic and Operating Statistics (Imperial Units)

| No. | Item | Six major railways Total | | Canadian National Railways |
|-----|---|---------------------------------------|-------------------|--|
| | | Six principales sociétés ferroviaires | | — Chemins de fer Nationaux du Canada |
| | | 1977 | 1976 ^r | 1977 |
| 1 | Average miles of road operated | 42,247.6 | 42,315.0 | 23,360.0 |
| 2 | Ton-miles, revenue freight '000 | 11,401,435 | 10,644,146 | 5,805,136 |
| 3 | Ton-miles, all freight | 11,701,856 | 10,965,383 | 5,998,255 |
| 4 | Passenger-miles, revenue - Commuter | 8,051 | 8,564 | 3,910 |
| 5 | Passenger-miles, revenue - Non-commuter | 103,902 | 97,595 | 90,737 |
| | Train-miles: | | | |
| 6 | Freight service | 5,487,125 | 5,420,841 | 3,093,904 |
| 7 | Passenger service | 1,399,004 | 1,404,914 | 992,108 |
| 8 | Work service | 200,410 | 188,384 | 130,635 |
| 9 | Total | 7,086,539 | 7,014,139 | 4,216,647 |
| | Freight car-miles: | | | |
| 10 | Loaded | 224,052,537 | 218,127,078 | 118,814,876 |
| 11 | Empty | 156,182,110 | 150,501,266 | 82,150,733 |
| 12 | Caboose | 5,815,686 | 5,844,565 | 3,229,706 |
| 13 | Total | 386,050,333 | 374,472,909 | 204,195,315 |
| | Passenger car-miles: | | | |
| 14 | Passenger-carrying cars | 7,910,426 | 7,669,806 | 6,269,435 |
| 15 | Head-end in baggage service | 1,370,834 | 1,681,289 | 1,041,513 |
| 16 | Head-end in mail and express service | | | 53,054 |
| 17 | Total | 9,281,260 | 9,351,095 | 7,364,008 |
| 18 | Total transportation service | 395,331,593 | 383,824,004 | 211,559,317 |

TABLE 4. Railway Traffic and Operating Statistics (Metric Units)

| No. | Item | Six major railways Total | | Canadian National Railways |
|-----|--|---------------------------------------|-------------|--|
| | | Six principales sociétés ferroviaires | | — Chemins de fer Nationaux du Canada |
| | | 1977 | 1976 | 1977 |
| 1 | Average kilometres of road operated | 67 990.9 | 68 099.4 | 37 594.3 |
| 2 | Tonnes-kilometres, revenue freight '000 | 16 645 780 | 15 540 159 | 8 475 338 |
| 3 | Tonnes-kilometres, all freight | 17 084 386 | 16 009 156 | 8 757 286 |
| 4 | Passenger-kilometres, revenue - Commuter | 12 957 | 13 782 | 6 293 |
| 5 | Passenger-kilometres, revenue - Non-commuter | 167 214 | 157 064 | 146 027 |
| | Train-kilometres: | | | |
| 6 | Freight service | 8 830 672 | 8 723 998 | 4 979 156 |
| 7 | Passenger service | 2 251 479 | 2 260 990 | 1 596 643 |
| 8 | Work service | 322 529 | 303 175 | 210 237 |
| 9 | Total | 11 404 680 | 11 288 163 | 6 786 036 |
| | Freight-car-kilometres: | | | |
| 10 | Loaded | 360 577 606 | 351 041 504 | 191 214 008 |
| 11 | Empty | 251 350 742 | 242 208 309 | 132 208 789 |
| 12 | Caboose | 9 359 439 | 9 405 916 | 5 197 708 |
| 13 | Total | 621 287 787 | 602 655 729 | 328 620 505 |
| | Passenger-car-kilometres: | | | |
| 14 | Passenger-carrying cars | 12 730 597 | 12 343 356 | 10 089 678 |
| 15 | Head-end in baggage service | 2 206 143 | 2 705 773 | 1 676 153 |
| 16 | Head-end in mail and express service | | | 85 382 |
| 17 | Total | 14 936 740 | 15 049 129 | 11 851 213 |
| 18 | Total transportation service | 636 224 527 | 617 704 858 | 340 471 718 |

TABLEAU 3. Trafic et statistique d'exploitation ferroviaire (unités impériales)

| Canadian National Railways — Chemins de fer Nationaux du Canada | Canadian Pacific — Canadien Pacifique | | Item | No |
|---|---|-------------|---|----|
| | 1976 ^r | 1977 | | |
| 23,360.0 | 16,338.6 | 16,406.0 | Milles de lignes exploités (moyenne) | 1 |
| 5,643,413 | 4,391,738 | 4,058,554 | '000 Tonnes-milles, trafic commercial | 2 |
| 5,877,637 | 4,497,048 | 4,143,296 | " Tonnes-milles, tout trafic | 3 |
| 4,497 | 4,141 | 4,067 | " Voyageurs-milles, taxés - Abonnés | 4 |
| 85,810 | 11,394 | 10,004 | " Voyageurs-milles, taxés - Non-abonnés | 5 |
| | | | Trains-milles: | |
| 3,176,499 | 2,029,754 | 1,910,508 | Service marchandises | 6 |
| 996,516 | 349,339 | 349,380 | Service voyageurs | 7 |
| 132,995 | 20,344 | 23,939 | Trafic de service | 8 |
| 4,306,010 | 2,399,437 | 2,283,827 | Total | 9 |
| | | | Wagons-milles commerciaux: | |
| 119,944,613 | 90,021,953 | 85,864,202 | Productif | 10 |
| 86,020,262 | 59,887,053 | 54,068,773 | Improductif | 11 |
| 3,311,190 | 2,215,436 | 2,187,482 | Fourgon de queue | 12 |
| 209,276,065 | 152,124,442 | 142,120,457 | Total | 13 |
| | | | Wagons-milles du service voyageurs: | |
| 6,009,182 | 1,452,049 | 1,488,301 | Voitures de service voyageurs | 14 |
| 1,192,276 | 219,630 | 239,225 | Wagon-bagages | 15 |
| 139,049 | | | Wagon-poste et wagon-messageries | 16 |
| 7,340,507 | 1,671,679 | 1,727,526 | Total | 17 |
| 216,616,572 | 153,796,121 | 143,847,983 | Total service de transport | 18 |

TABLEAU 4. Trafic et statistique d'exploitation ferroviaire (unités métriques)

| Canadian National Railways — Chemins de fer Nationaux du Canada | Canadian Pacific — Canadien Pacifique | | Item | No |
|---|---|-------------|---|----|
| | 1976 | 1977 | | |
| 37 594.3 | 26 294.4 | 26 402.9 | Kilomètres de lignes exploités (moyenne) | 1 |
| 8 239 227 | 6 411 816 | 5 925 376 | '000 Tonnes-kilomètres, trafic commercial | 2 |
| 8 581 187 | 6 565 566 | 6 049 097 | " Tonnes-kilomètres, tout trafic | 3 |
| 7 237 | 6 664 | 6 545 | " Voyageurs-kilomètres, taxés - Abonnés | 4 |
| 138 098 | 18 337 | 16 100 | " Voyageurs-kilomètres, taxés - Non-abonnés | 5 |
| | | | Trains-kilomètres: | |
| 5 112 080 | 3 266 572 | 3 074 665 | Service marchandises | 6 |
| 1 603 737 | 562 207 | 562 273 | Service voyageurs | 7 |
| 214 035 | 32 740 | 38 526 | Trafic de service | 8 |
| 6 929 852 | 3 861 519 | 3 675 464 | Total | 9 |
| | | | Wagons-kilomètres commerciaux: | |
| 193 032 143 | 144 876 290 | 138 185 038 | Productif | 10 |
| 138 436 193 | 96 378 869 | 87 015 255 | Improductif | 11 |
| 5 328 844 | 3 565 399 | 3 520 411 | Fourgon de queue | 12 |
| 336 797 180 | 244 820 558 | 228 720 704 | Total | 13 |
| | | | Wagons-kilomètres du service voyageurs: | |
| 9 670 841 | 2 336 846 | 2 395 188 | Voitures de service voyageurs | 14 |
| 1 918 782 | 353 460 | 384 995 | Wagon-bagages | 15 |
| 223 778 | | | Wagon-poste et wagon-messageries | 16 |
| 11 813 401 | 2 690 306 | 2 780 183 | Total | 17 |
| 348 610 581 | 247 510 864 | 231 500 887 | Total service de transport | 18 |

TABLE 5. Cumulative Railway Traffic and Operating Statistics (Imperial Units)
January 1 to April 30, 1977

| No. | Item | Six major railways | | Canadian National Railways |
|-----|---|--|-------------------|---|
| | | Total Six principales sociétés ferroviaires | | — Chemins de fer Nationaux du Canada |
| | | 1977 | 1976 ^r | 1977 |
| 1 | Average miles of road operated | 42,261.0 | 42,315.0 | 23,360.0 |
| 2 | Ton-miles, revenue freight '000 | 42,859,539 | 41,532,240 | 22,251,247 |
| 3 | Ton-miles, all freight | 43,904,963 | 42,594,044 | 22,954,043 |
| 4 | Passenger-miles, revenue - Commuter | " 37,044 | " 41,060 | 18,524 |
| 5 | Passenger-miles, revenue - Non-commuter | " 390,080 | " 384,231 | 340,909 |
| | Train-miles: | | | |
| 6 | Freight service | 21,527,752 | 21,760,405 | 11,948,353 |
| 7 | Passenger service | 5,591,338 | 5,627,388 | 3,980,839 |
| 8 | Work service | 745,053 | 810,798 | 544,812 |
| 9 | Total | 27,864,143 | 28,198,591 | 16,474,004 |
| | Freight car-miles: | | | |
| 10 | Loaded | 847,189,786 | 849,179,371 | 451,318,814 |
| 11 | Empty | 557,550,208 | 552,499,100 | 294,419,044 |
| 12 | Caboose | 22,902,946 | 23,209,341 | 12,553,775 |
| 13 | Total | 1,427,642,940 | 1,424,887,812 | 758,291,633 |
| | Passenger car-miles: | | | |
| 14 | Passenger-carrying cars | 30,758,235 | 31,560,598 | 24,129,206 |
| 15 | Head-end in baggage service | 5,567,288 | 6,597,737 | 4,245,858 |
| 16 | Head-end in mail and express service | | | 224,528 |
| 17 | Total | 36,325,523 | 38,158,335 | 28,599,592 |
| 18 | Total transportation service | 1,463,968,463 | 1,463,046,147 | 786,891,23 |

TABLE 6. Cumulative Railway Traffic and Operating Statistics (Metric Units)
January 1 to April 30, 1977

| No. | Item | Six major railways | | Canadian National Railways |
|-----|--|--|---------------|---|
| | | Total Six principales sociétés ferroviaires | | — Chemins de fer Nationaux du Canada |
| | | 1977 | 1976 | 1977 |
| 1 | Average kilometres of road operated | 68 012.4 | 68 099.4 | 37 594.3 |
| 2 | Tonnes-kilometres, revenue freight '000 | 62 573 741 | 60 635 921 | 32 486 204 |
| 3 | Tonnes-kilometres, all freight | 64 100 031 | 62 186 125 | 33 512 267 |
| 4 | Passenger-kilometres, revenue - Commuter | " 59 617 | " 66 079 | 29 812 |
| 5 | Passenger-kilometres, revenue - Non-commuter | " 627 773 | " 618 360 | 548 639 |
| | Train-kilometres: | | | |
| 6 | Freight service | 34 645 559 | 35 019 978 | 19 229 010 |
| 7 | Passenger service | 8 998 386 | 9 056 403 | 6 406 539 |
| 8 | Work service | 1 199 047 | 1 304 853 | 876 790 |
| 9 | Total | 44 842 992 | 45 381 234 | 26 512 339 |
| | Freight-car-kilometres: | | | |
| 10 | Loaded | 1 363 419 799 | 1 366 621 725 | 726 327 225 |
| 11 | Empty | 897 290 082 | 889 161 111 | 473 821 522 |
| 12 | Caboose | 36 858 718 | 37 351 814 | 20 203 342 |
| 13 | Total | 2 297 568 599 | 2 293 134 650 | 1 220 352 089 |
| | Passenger-car-kilometres: | | | |
| 14 | Passenger-carrying cars | 49 500 581 | 50 791 859 | 38 832 194 |
| 15 | Head-end in baggage service | 8 959 681 | 10 618 030 | 6 833 046 |
| 16 | Head-end in mail and express service | | | 361 342 |
| 17 | Total | 58 460 262 | 61 409 889 | 46 026 582 |
| 18 | Total transportation service | 2 356 028 861 | 2 354 544 539 | 1 266 378 671 |

TABLEAU 5. Chiffres cumulatifs du trafic et des statistiques d'exploitation ferroviaire (unités impériales)
1^{er} janvier au 30 avril 1977

| Canadian National Railways — Chemins de fer Nationaux du Canada | Canadian Pacific — Canadien Pacifique | | Item | N° |
|---|---|-------------|---|----|
| | 1976 ^r | 1977 | | |
| 23,360.0 | 16,352.0 | 16,406.0 | Milles de lignes exploités (moyenne) | 1 |
| 22,226,420 | 17,178,326 | 16,279,272 | '000 Tonnes-milles, trafic commercial | 2 |
| 23,008,611 | 17,513,637 | 16,550,085 | " Tonnes-milles, tout trafic | 3 |
| 21,598 | 18,520 | 19,462 | " Voyageurs-milles, taxés - Abonnés | 4 |
| 336,569 | 40,894 | 39,526 | " Voyageurs-milles, taxés - Non-abonnés | 5 |
| | | | Trains-milles: | |
| 12,517,351 | 8,310,637 | 8,119,441 | Service marchandises | 6 |
| 4,014,347 | 1,399,478 | 1,413,068 | Service voyageurs | 7 |
| 635,528 | 93,843 | 116,297 | Trafic de service | 8 |
| 17,167,226 | 9,803,958 | 9,648,806 | Total | 9 |
| | | | Wagons-milles commerciaux: | |
| 465,008,582 | 350,024,814 | 344,262,257 | Productif | 10 |
| 306,047,488 | 222,583,044 | 212,128,732 | Improductif | 11 |
| 13,100,788 | 9,066,921 | 8,985,037 | Fourgon de queue | 12 |
| 784,156,858 | 581,674,779 | 565,376,026 | Total | 13 |
| | | | Wagons-milles du service voyageurs: | |
| 24,784,450 | 5,935,071 | 6,051,139 | Voitures de service voyageurs | 14 |
| 4,493,752 | 876,838 | 953,706 | Wagon-bagages | 15 |
| 798,031 | | | Wagon-poste et wagon-messageries | 16 |
| 30,076,233 | 6,811,909 | 7,004,845 | Total | 17 |
| 814,233,091 | 588,486,688 | 572,380,871 | Total service de transport | 18 |

TABLEAU 6. Chiffres cumulatifs du trafic et des statistiques d'exploitation ferroviaire (unités métriques)
1^{er} janvier au 30 avril 1977

| Canadian National Railways — Chemins de fer Nationaux du Canada | Canadian Pacific — Canadien Pacifique | | Item | N° |
|---|---|-------------|---|----|
| | 1976 | 1977 | | |
| 37 594.3 | 26 315.9 | 26 402.9 | Kilomètres de lignes exploités (moyenne) | 1 |
| 32 449 959 | 25 079 880 | 23 767 286 | '000 Tonnes-kilomètres, trafic commercial | 2 |
| 33 591 934 | 25 569 425 | 24 162 665 | " Tonnes-kilomètres, tout trafic | 3 |
| 34 758 | 29 805 | 31 321 | " Voyageurs-kilomètres, taxés - Abonnés | 4 |
| 541 656 | 65 812 | 63 611 | " Voyageurs-kilomètres, taxés - Non-abonnés | 5 |
| | | | Trains-kilomètres: | |
| 20 144 724 | 13 374 674 | 13 066 975 | Service marchandises | 6 |
| 6 460 465 | 2 252 242 | 2 274 113 | Service voyageurs | 7 |
| 1 022 783 | 151 025 | 187 162 | Trafic de service | 8 |
| 27 627 972 | 15 777 941 | 15 528 250 | Total | 9 |
| | | | Wagons-kilomètres commerciaux: | |
| 748 358 771 | 563 310 334 | 554 036 398 | Productif | 10 |
| 492 535 689 | 358 212 686 | 341 388 101 | Improductif | 11 |
| 21 083 675 | 14 591 795 | 14 460 015 | Fourgon de queue | 12 |
| 1 261 978 135 | 936 114 815 | 909 884 514 | Total | 13 |
| | | | Wagons-kilomètres du service voyageurs: | |
| 39 886 705 | 9 551 571 | 9 738 365 | Voitures de service voyageurs | 14 |
| 7 231 993 | 1 411 133 | 1 534 841 | Wagon-bagages | 15 |
| 1 284 307 | | | Wagon-poste et wagon-messageries | 16 |
| 48 403 005 | 10 962 704 | 11 273 206 | Total | 17 |
| 1 310 381 140 | 947 077 519 | 921 157 720 | Total service de transport | 18 |

TABLE 7. Miscellaneous Railway Averages (Imperial Units)

| No. | Item | Six major railways Total Six principales sociétés ferroviaires | | Canadian National Railways — Chemins de fer Nationaux du Canada |
|-----|---|--|-------------------|---|
| | | 1977 | 1976 ^r | 1977 |
| | Per mile of road operated: | | | |
| 1 | Freight revenue | \$ 5,704 | 5,145 | 5,434 |
| 2 | Railway revenue | \$ 6,724 | 6,286 | 6,722 |
| 3 | Operating expenses | \$ 5,977 | 5,989 | 6,184 |
| 4 | Ton-miles, revenue freight | 269,872 | 251,545 | 248,508 |
| | Per freight train-mile: | | | |
| 5 | Freight revenue | \$ 43.92 | 40.16 | 41.03 |
| 6 | Loaded freight car-miles | 40.8 | 40.2 | 38.4 |
| 7 | Empty freight car-miles | 28.5 | 27.8 | 26.6 |
| 8 | Ton-miles, revenue freight | 2,077.8 | 1,963.6 | 1,876.3 |
| 9 | Ton-miles, all freight | 2,132.6 | 2,022.8 | 1,938.7 |
| | Per loaded car-mile: | | | |
| 10 | Freight revenue | ¢ 107.6 | 99.8 | 106.8 |
| 11 | Ton-miles, all freight | 52.2 | 50.3 | 50.5 |
| | Other: | | | |
| 12 | Revenue per ton-mile of freight | ¢ 2.114 | 2.045 | 2.187 |
| 13 | Revenue per passenger-mile | ¢ 5.200 | 5.060 | 5.000 |
| 14 | Per cent of freight car-miles run empty | % 41.1 | 40.8 | 40.9 |
| 15 | Ratio of operating expenses to railway revenues % | 88.89 | 95.27 | 92.00 |

TABLE 8. Miscellaneous Railway Averages (Metric Units)

| No. | Item | Six major railways Total Six principales sociétés ferroviaires | | Canadian National Railways — Chemins de fer Nationaux du Canada |
|-----|---|--|---------|---|
| | | 1977 | 1976 | 1977 |
| | Per kilometre of road operated: | | | |
| 1 | Freight revenue | \$ 3,544 | 3,197 | 3,377 |
| 2 | Railway revenue | \$ 4,178 | 3,906 | 4,177 |
| 3 | Operating expenses | \$ 3,714 | 3,721 | 3,843 |
| 4 | Tonnes-kilometres, revenue freight | 244 824 | 228 198 | 225 442 |
| | Per freight train-kilometre: | | | |
| 5 | Freight revenue | \$ 27.29 | 24.96 | 25.49 |
| 6 | Loaded freight car-kilometres | 40.8 | 40.2 | 38.4 |
| 7 | Empty freight car-kilometres | 28.5 | 27.8 | 26.6 |
| 8 | Tonnes-kilometres, revenue freight | 1 885.0 | 1 781.3 | 1 702.2 |
| 9 | Tonnes-kilometres, all freight | 1 934.7 | 1 835.1 | 1 758.8 |
| | Per loaded car-kilometre: | | | |
| 10 | Freight revenue | ¢ 66.8 | 62.0 | 66.4 |
| 11 | Tonnes-kilometres, all freight | 47.4 | 45.6 | 45.8 |
| | Other: | | | |
| 12 | Revenue per tonne-kilometre of freight | ¢ 1.448 | 1.401 | 1.498 |
| 13 | Revenue per passenger-kilometre | ¢ 3.231 | 3.144 | 3.107 |
| 14 | Per cent of freight car-kilometres run empty ..% | 41.1 | 40.8 | 40.9 |
| 15 | Ratio of operating expenses to railway revenues % | 88.89 | 95.27 | 92.00 |

TABLEAU 7. Moyennes ferroviaires diverses (unités impériales)

| Canadian National Railways Chemins de fer Nationaux du Canada | Canadian Pacific Canadien Pacifique | | | Item | No |
|--|--|---------|--|------|----|
| | 1976 ^r | 1977 | 1976 | | |
| 5,097 | 5,879 | 5,203 | \$ Recettes marchandises | 1 | |
| 6,605 | 6,644 | 5,824 | \$ Recettes ferroviaires | 2 | |
| 6,520 | 5,565 | 5,160 | \$ Dépenses d'exploitation | 3 | |
| 241,584 | 268,795 | 247,382 | Tonnes-milles, trafic commercial | 4 | |
| | | | Par mille de voies exploitées: | | |
| 37.49 | 47.32 | 44.68 | \$ Recettes marchandises | 5 | |
| 37.8 | 44.4 | 44.9 | Wagons-milles commerciaux productifs | 6 | |
| 27.1 | 29.5 | 28.3 | Wagons-milles commerciaux improductifs | 7 | |
| 1,776.6 | 2,163.7 | 2,124.3 | Tonnes-milles, trafic commercial | 8 | |
| 1,850.4 | 2,215.6 | 2,168.7 | Tonnes-milles, tout trafic | 9 | |
| | | | Par train-mille (marchandises): | | |
| 99.3 | 106.7 | 99.4 | \$ Recettes marchandises | 5 | |
| 49.0 | 50.0 | 48.3 | Wagons-milles commerciaux productifs | 6 | |
| | | | Wagons-milles commerciaux improductifs | 7 | |
| 2.110 | 2.187 | 2.103 | Tonnes-milles, trafic commercial | 8 | |
| 4.836 | 6.482 | 6.699 | Tonnes-milles, tout trafic | 9 | |
| 41.8 | 39.9 | 38.6 | | | |
| | | | Autres: | | |
| 98.71 | 83.76 | 88.59 | c. Recettes par tonne-mille de trafic-marchandises | 10 | |
| | | | c. Recettes par voyageur-mille | 11 | |
| | | | % Pourcentage de wagons-milles improductifs de | 12 | |
| | | | trafic-marchandises. | 13 | |
| | | | % Rapport des dépenses d'exploitation sur les | 14 | |
| | | | recettes ferroviaires. | 15 | |

TABLEAU 8. Moyennes ferroviaires diverses (unités métriques)

| Canadian National Railways Chemins de fer Nationaux du Canada | Canadian Pacific Canadien Pacifique | | | Item | No |
|--|--|---------|---|------|----|
| | 1976 | 1977 | 1976 | | |
| 3,167 | 3,653 | 3,233 | Par kilomètre de voies exploitées: | | |
| 4,104 | 4,128 | 3,619 | \$ Recettes marchandises | 1 | |
| 4,052 | 3,458 | 3,206 | \$ Recettes ferroviaires | 2 | |
| 219 162 | 243 847 | 224 421 | \$ Dépenses d'exploitation | 3 | |
| | | | Tonnes-kilomètres, trafic commercial | 4 | |
| | | | Par train-kilomètre (marchandises): | | |
| 23.29 | 29.40 | 27.76 | \$ Recettes marchandises | 5 | |
| 37.8 | 44.4 | 44.9 | Wagons-kilomètres commerciaux productifs | 6 | |
| 27.1 | 29.5 | 28.3 | Wagons-kilomètres commerciaux improductifs | 7 | |
| 1 611.7 | 1 962.9 | 1 927.2 | Tonnes-kilomètres, trafic commercial | 8 | |
| 1 678.6 | 2 009.9 | 1 967.4 | Tonnes-kilomètres, tout trafic | 9 | |
| | | | Par wagon-kilomètre chargé: | | |
| 61.7 | 66.3 | 61.8 | c. Recettes marchandises | 10 | |
| 44.5 | 45.3 | 43.8 | Tonnes-kilomètres, tout trafic | 11 | |
| | | | Autres: | | |
| 1.445 | 1.498 | 1.441 | c. Recettes par tonne-kilomètre de trafic marchandises. | 12 | |
| 3.005 | 4.028 | 4.163 | c. Recettes par voyageur-kilomètre | 13 | |
| 41.8 | 39.9 | 38.6 | % Pourcentage de wagons-kilomètres improductifs de | 14 | |
| 98.71 | 83.76 | 88.59 | trafic-marchandises. | | |
| | | | % Rapport des dépenses d'exploitation sur les | 15 | |
| | | | recettes ferroviaires. | | |

TABLE 9. Cumulative Miscellaneous Railway Averages (Imperial Units)

January 1 to April 30, 1977

| No. | Item | Six major railways Total Six principales sociétés ferroviaires | | Canadian National Railways — Chemins de fer Nationaux du Canada |
|-----------------------------------|---|--|-------------------|---|
| | | 1977 | 1976 ^r | 1977 |
| | | | | |
| Per mile of road operated: | | | | |
| 1 | Freight revenue | \$ 21,734 | 19,171 | 20,892 |
| 2 | Railway revenue | \$ 25,885 | 23,492 | 26,037 |
| 3 | Operating expenses | \$ 23,849 | 22,575 | 24,872 |
| 4 | Ton-miles, revenue freight | 1,014,163 | 981,502 | 952,536 |
| Per freight train-mile: | | | | |
| 5 | Freight revenue | \$ 42.67 | 37.27 | 40.84 |
| 6 | Loaded freight car-miles | 39.4 | 39.0 | 37.8 |
| 7 | Empty freight car-miles | 25.9 | 25.4 | 24.6 |
| 8 | Ton-miles, revenue freight | 1,990.9 | 1,908.3 | 1,862.3 |
| 9 | Ton-miles, all freight | 2,039.5 | 1,957.1 | 1,921.1 |
| Per loaded car-mile: | | | | |
| 10 | Freight revenue | ¢ 108.4 | 95.5 | 108.1 |
| 11 | Ton-miles, all freight | 51.8 | 50.2 | 50.9 |
| Other: | | | | |
| 12 | Revenue per ton-mile of freight | ¢ 2.143 | 1.953 | 2.193 |
| 13 | Revenue per passenger-mile | ¢ 5.340 | 4.958 | 5.062 |
| 14 | Per cent of freight car-miles run empty .. | % 39.7 | 39.4 | 39.5 |
| 15 | Ratio of operating expenses to railway revenues % | 92.14 | 96.10 | 95.52 |

TABLE 10. Cumulative Miscellaneous Railway Averages (Metric Units)

January 1 to April 30, 1977

| No. | Item | Six major railways Total Six principales sociétés ferroviaires | | Canadian National Railways — Chemins de fer Nationaux du Canada |
|--|---|--|---------|---|
| | | 1977 | 1976 | 1977 |
| | | | | |
| Per kilometre of road operated: | | | | |
| 1 | Freight revenue | \$ 13,505 | 11,913 | 12,981 |
| 2 | Railway revenue | \$ 16,084 | 14,597 | 16,179 |
| 3 | Operating expenses | \$ 14,819 | 14,028 | 15,455 |
| 4 | Tonnes-kilometres, revenue freight | 920 034 | 890 403 | 864 126 |
| Per freight train-kilometre: | | | | |
| 5 | Freight revenue | \$ 26.51 | 23.16 | 25.38 |
| 6 | Loaded freight car-kilometres | 39.4 | 39.0 | 37.8 |
| 7 | Empty freight car-kilometres | 25.9 | 25.4 | 24.6 |
| 8 | Tonnes-kilometres, revenue freight | 1 806.1 | 1 731.5 | 1 689.4 |
| 9 | Tonnes-kilometres, all freight | 1 850.2 | 1 775.7 | 1 742.8 |
| Per loaded car-kilometre: | | | | |
| 10 | Freight revenue | ¢ 67.4 | 59.4 | 67.2 |
| 11 | Tonnes-kilometres, all freight | 47.0 | 45.5 | 46.1 |
| Other: | | | | |
| 12 | Revenue per tonne-kilometre of freight | ¢ 1.468 | 1.338 | 1.502 |
| 13 | Revenue per passenger-kilometre | ¢ 3.272 | 3.081 | 3.146 |
| 14 | Per cent of freight car-kilometres run empty .. | % 39.7 | 39.4 | 39.5 |
| 15 | Ratio of operating expenses to railway revenues % | 92.14 | 96.10 | 95.52 |

TABLEAU 9. Moyennes cumulatives ferroviaires diverses (unités impériales)

1er janvier au 30 avril 1977

| Canadian National Railways — Chemins de fer Nationaux du Canada | Canadian Pacific — Canadien Pacifique | | Item | N° |
|---|---|---------|--|----|
| | 1976 ^r | 1977 | | |
| 18,972 | 22,834 | 19,878 | Par mille de voies exploitées: | |
| 24,752 | 26,084 | 22,512 | \$ Recettes marchandises | 1 |
| 24,290 | 22,282 | 20,232 | \$ Recettes ferroviaires | 2 |
| 951,473 | 1,050,534 | 992,276 | \$ Dépenses d'exploitation | 3 |
| | | | Tonnes-milles, trafic commercial | 4 |
| 35.41 | 44.93 | 40.17 | Par train-mille (marchandises): | |
| 37.1 | 42.1 | 42.4 | \$ Recettes marchandises | 5 |
| 24.4 | 26.8 | 26.1 | Wagons-milles commerciaux productifs | 6 |
| 1,775.6 | 2,067.0 | 2,005.0 | Wagons-milles commerciaux improductifs | 7 |
| 1,838.1 | 2,107.4 | 2,038.3 | Tonnes-milles, trafic commercial | 8 |
| | | | Tonnes-milles, tout trafic | 9 |
| 95.3 | 106.7 | 94.7 | Par wagon-mille chargé: | |
| 49.5 | 50.0 | 48.1 | c. Recettes marchandises | 10 |
| | | | Tonnes-milles, tout trafic | 11 |
| 1.994 | 2.174 | 2.003 | Autres: | |
| 4.716 | 6.630 | 6.592 | c. Recettes par tonne-mille de trafic-marchandises | 12 |
| 39.7 | 38.9 | 38.1 | c. Recettes par voyageur-mille | 13 |
| | | | % Pourcentage de wagons-milles improductifs de | 14 |
| 98.14 | 85.42 | 89.87 | trafic-marchandises. | |
| | | | % Rapport des dépenses d'exploitation sur les | 15 |
| | | | recettes ferroviaires. | |

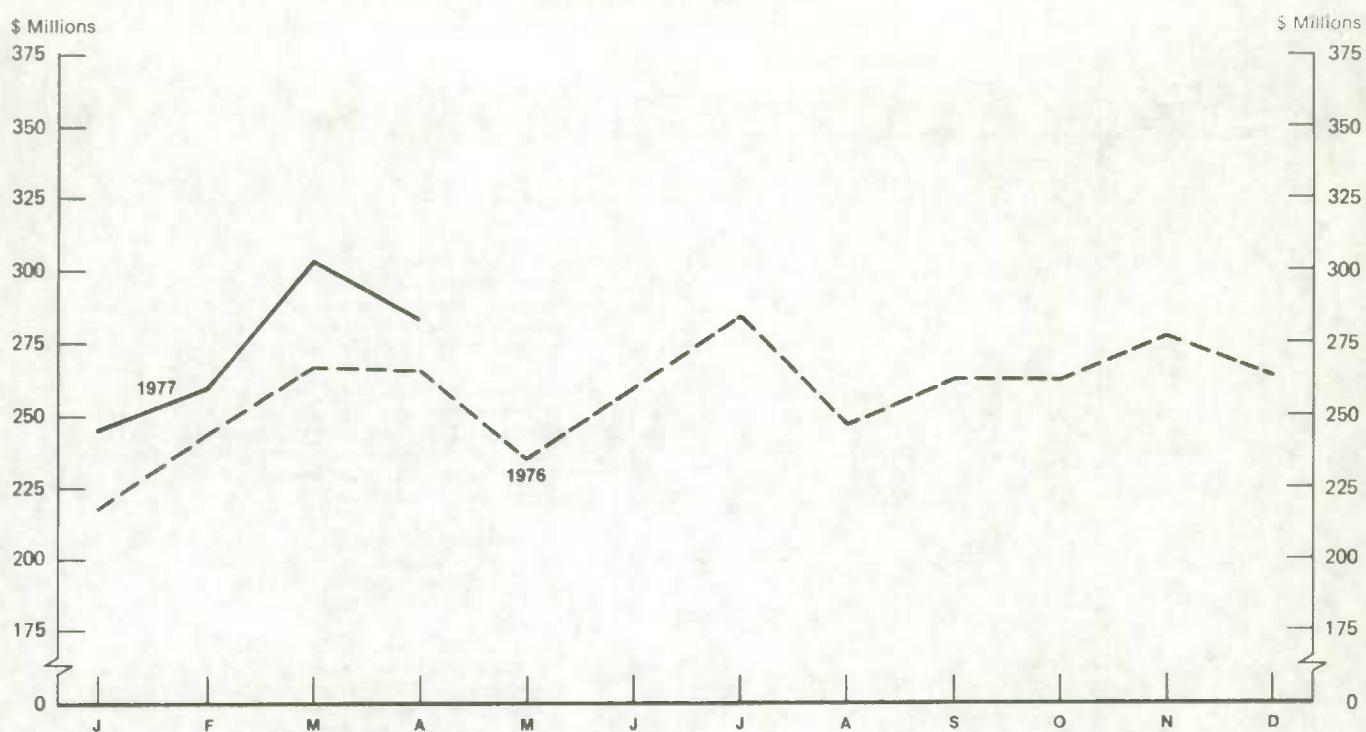
TABLEAU 10. Moyennes cumulatives ferroviaires diverses (unités métriques)

1er janvier au 30 avril 1977

| Canadian National Railways — Chemins de fer Nationaux du Canada | Canadian Pacific — Canadien Pacifique | | Item | N° |
|---|---|---------|---|----|
| | 1976 | 1977 | | |
| 11,789 | 14,188 | 12,352 | Par kilomètre de voies exploitées: | |
| 15,380 | 16,208 | 13,988 | \$ Recettes marchandises | 1 |
| 15,093 | 13,845 | 12,571 | \$ Recettes ferroviaires | 2 |
| 863 162 | 953 031 | 900 177 | \$ Dépenses d'exploitation | 3 |
| | | | Tonnes-kilomètres, trafic commercial | 4 |
| 22.00 | 27.92 | 24.96 | Par train-kilomètre (marchandises): | |
| 37.1 | 42.1 | 42.4 | \$ Recettes marchandises | 5 |
| 24.4 | 26.8 | 26.1 | Wagons-kilomètres commerciaux productifs | 6 |
| 1 610.8 | 1 875.2 | 1 818.9 | Wagons-kilomètres commerciaux improductifs | 7 |
| 1 667.5 | 1 911.8 | 1 849.1 | Tonnes-kilomètres, trafic commercial | 8 |
| | | | Tonnes-kilomètres, tout trafic | 9 |
| 59.2 | 66.3 | 66.7 | Par wagon-kilomètre chargé: | |
| 44.9 | 45.4 | 43.6 | c. Recettes marchandises | 10 |
| | | | Tonnes-kilomètres, tout trafic | 11 |
| 1,366 | 1,489 | 1,372 | Autres: | |
| 2.931 | 4.119 | 4.096 | c. Recettes par tonne-kilomètre de trafic marchandises. | 12 |
| 39.7 | 38.9 | 38.1 | c. Recettes par voyageur-kilomètres | 13 |
| | | | % Pourcentage de wagons-kilomètres improductifs | 14 |
| 98.14 | 85.42 | 89.87 | de trafic-marchandises. | |
| | | | % Rapport des dépenses d'exploitation sur les | 15 |
| | | | recettes ferroviaires. | |

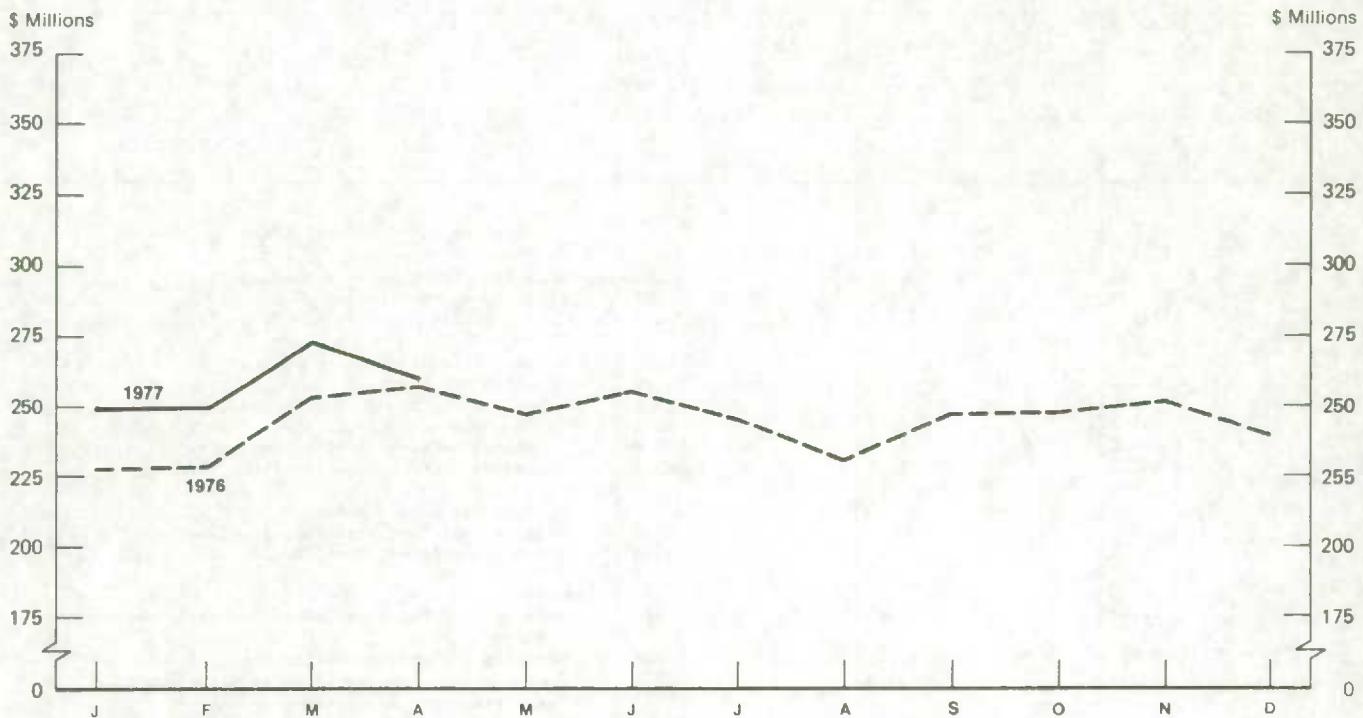
Revenues of 6 Major Railways, 1976-77

Recettes des 6 principales sociétés ferroviaires, 1976-77



Expenses of 6 Major Railways, 1976-77

Dépenses des 6 principales sociétés ferroviaires, 1976-77





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