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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- .. Figures are not available.
- ... Figures not appropriate or not applicable.
 - Nil or zero.

INTRODUCTION

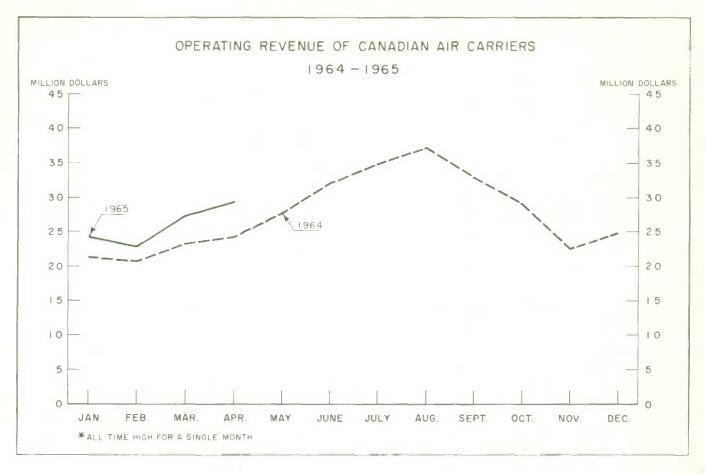
"Civil Aviation" reports are prepared from monthly and quarterly schedules filed with the Air Transport Board and the Dominion Bureau of Statistics by Canadian commercial air carriers, and from monthly returns filed with the Dominion Bureau of Statistics by foreign air carriers operating in Canada.

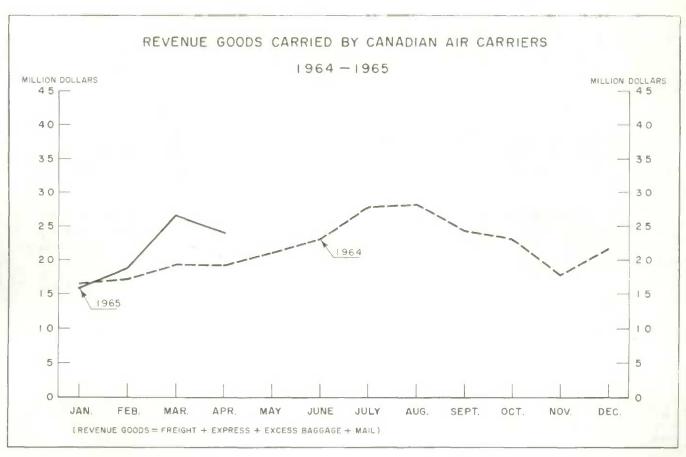
For reporting purposes, Canadian air carriers are classified into five groups on the basis of gross annual flying revenues and type of service performed. These groups are described on page twenty of this publication along with other definitions. It should be noted that the definition of each of the five groups was revised as of 1st January 1964. In January 1965, 3 former Group IV carriers were promoted to Group III, 1 Group III carrier was transferred to Group IV and 7 Group V carriers were transferred to Group IV. It should also be noted that Nordair Ltd., classified as a Group II carrier by the Air Transport Board, is included with Group III carriers for statistical purposes. Group V is comprised of small air carriers required to file returns on a quarterly basis only. Data on their operations are excluded from the other carrier statistics appearing throughout the report.

Whenever feasible the unit toll services are broken down into scheduled and non-scheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

Domestic and international operations of Canadian carriers are combined in all tables except Table 6 which provides a breakdown of domestic and international operations for Canadian carriers operating international unit toll and bulk services.

Table 7 provides data on traffic leaving and entering Canada on an area of service basis. Passengers, cargo and mail in transit through Canada are excluded. The table contains the operations of both Canadian and Foreign carriers with separate totals for each.





REVIEW OF APRIL OPERATIONS

Increases were reported in the transportation of both revenue passengers and revenue goods by Canadian air carriers during the month of April compared with April 1964. The number of passengers carried totalled 521,019 an increase of 21.4 per cent. The weight of goods transported rose to 12,050 tons, an increase of 19.9 per cent. Revenue miles flown increased 12.8 per cent to 8,508,630.

Unit toll and bulk transportation services performed by Canadian carriers accounted for a total of 391,466,234 passenger-miles and 11,861,641 goods ton-miles. Unit toll services made up 95.7 per cent of the total passenger-miles and 72.9 per cent of the total goods ton-miles.

April operating revenues showed a 21.1 per cent increase over April 1964 to \$29,318,320 while operating expenses rose 16.8 per cent to \$28,344,502 resulting in an operating income of \$973,818. In April 1964 a loss of \$50,154 was incurred. A net income of \$34,843 after provision for income taxes was reported for April 1965 as compared to a deficit of \$788,265 for the same month in 1964.

Sixteen carriers who operated helicopters exclusively reported a total of 4,816 hours flown by 178 machines. Seven carriers operating both fixed-wing craft and helicopters reported a total of 324 hours flown by 12 machines. Operating revenues reported by helicopter-only carriers for the month of April amounted to \$583,629 while operating expenses amounted to \$686,461.

During April the six scheduled carriers transported 483,761 revenue passengers and 9,033 tons of revenue goods which amounted to 92.8 per cent of the total number of passengers and 74.9 per cent of the total weight of revenue goods carried by all Canadian carriers. Operating revenues of scheduled carriers amounted to \$26,710,437 or 91.1 per cent of all Canadian carrier revenues. Operating expenses of scheduled carriers amounted to \$25,632,080 or 90.4 per cent of all Canadian air carrier expenses. April 1964 figures for the proportion of operations attributable to scheduled carriers as a percentage of totals for all Canadian carriers are as follows: Passengers carried 93.2 per cent, tons of goods carried 74.3 per cent, operating revenues 91.7 per cent and operating expenses 91.7 per cent.

Revenue passenger-miles performed by Canadian carriers in international unit toll service in April amounted to 177,343,222 or 48.9 per cent of the total unit toll passenger-miles performed by Canadian carriers. International services performed by Canadian carriers calculated according to passenger-miles travelled were divided by area as follows:

| Area | Percentage |
|---|--------------|
| Trans-Border Trans-Atlantic and Polar Southern Pacific and Orient | 34.9 30.8 |
| Total | 100.0 |

Foreign Carriers

Foreign carriers licensed to operate in Canada transported 96,328 revenue passengers during April, an increase of 26.3 per cent over April 1964. Weight of revenue goods carried totalled 1,267 tons, an increase of 15.8 per cent over the same period in 1964. Foreign carriers report hours and miles flown over Canadian territory only. Statistics concerning passengers and goods in transit have been excluded.

Cumulative Figures for the Year to Date (Canadian Carriers)

Compared with the same period in 1964 the first four months of 1965 showed an increase of 44.8 per cent to 2,199,759 in the number of revenue passengers carried while the weight of revenue goods carried rose 99.9 per cent to 49,317 tons. Passenger-miles performed by Canadian carriers totalled 1,214,227,892 while goods ton-miles totalled 39,124,811 for the first four months of the year. Operating revenues increased 16.2 per cent to \$103,955,157 while operating expenses increased 11.8 per cent to \$106,672,995.

TABLE 1. Operating Statistics, Canadian and Foreign Carriers - All Services

April 1965

| | | Cana | dian carriers | | | Foreign ca | rriers(2) | | Year to date |
|-----------------------------------|-------------------------|--------------------|------------------|--------------------|-------------------------|------------------|----------------------|-------------------------|--------------------|
| | Scheduled carriers | Non-sc | heduled carri | ers | Total Canadian | United States | Other Foreign | Grand total all | |
| | Group I and II(1) | Group III(1) | Group IV | Total | carriers | carriers | carriers(3) | carriers | |
| Number of carriers reporting | 6 | 17 | 53 | 70 | 76 | 10 | 9 | 95 | |
| | | | | | | | | | |
| Revenue transportation services: | | | | | | | | | |
| Unit toll: | | | | | | | | | |
| Departures No. | 18,294 | 2,406 | 667 | 3,073 | 21,367 | | ••• | | |
| Hours flown " | 23,388 | 2,756 | 382 | 3,138 | 26,526 | 330 | 1,165 | 28,021 | 103,125 |
| Miles scheduled " | 5,875,504 | | | | 5,875,504 | 84,833 | 448,669 | 6,409,006 | 24,357,062 |
| Miles flown: (4) | | | | | | | | | |
| Scheduled" | 6,060,050 | | | | 6,060,050 | 83,636 | 460,852 | 6,604,538 | 24,643,23 |
| Non-scheduled | 348,435 | 323,218 | 44,779 | 367,997 | 716,432 | | | 716,432 | 2,488,40 |
| Totals | 6,408,485 | 323,218 | 44,779 | 367,997 | 6,776,482 | 83,636 | 460,852 | 7,320,970 | 27,131,64 |
| Passengers carried | 473,436 | 10,067 | 3,109 | 13,176 | 486,612 | 67,417 | 27,387 | 581,416 | 2,085,199 |
| Goods carried: | | | | | | | | | |
| Cargo 1b. | 10,777,826 | 490,608 | 58,517 | 549,125 | 11,326,951 | 958,884 | 1,575,170 | 14,019,785 | 52,103,58 |
| Excess baggage | 119,656(5) | | 10,511 | 39,124 | 158,780 | , | | | |
| Mail " Totals " | 4,227,982 15,125,464 | 153,285 672,506 | 17,147 86,175 | 170,432 758,681 | 4,398,414 15,884,145 | 1,136,832 | 212,603 1,787,773 | 4,788,965 18,808,750 | 17,994,38 |
| AUL010 | 13, 123, 404 | 0,2,500 | 00,2,5 | 750,002 | 23,007,273 | 2,230,032 | 2,707,770 | 20,000,700 | ,0,0,1,,0 |
| Pasaenger-miles No. | 372,697,439 | 1,682,083 | 202,948 | 1,885,031 | 374,582,470 | 2,766,733 | 22,472,013 | 399,821,216 | 1,404,974,95 |
| Goods ton-miles: | | | | | | | | | |
| Cargo | 6,438,474 | 132,477 | 2,511 | 134,988 | 6,573,462 | 20,948 | 693,896 | 7,543,345 | 27,984,04 |
| Excess baggage | 251,313 | 3,369 | 357 | 3,726 | 255,039 | 3,547 | 108,391 | 1 020 005 | 7 000 00 |
| Mail | 1,772,963 8,462,750 | 43,124 178,970 | 780 3,648 | 43,904 182,618 | 1,816,867 8,645,368 | 24,495 | 802,287 | 1,928,805 9,472,150 | 7,098,90 |
| IOCAID | 0,402,750 | 170,570 | 3,040 | 102,010 | 0,043,300 | 24,400 | 002,207 | 2,412,230 | 35,002,54 |
| Bulk: | | | | | | | | | |
| Departures | 2,574 | 4,263 | 9,369 | 13,632 | 16,206 | | 1 | | |
| Hours flown | 2,945 | 6,515 | 8,272 | 14,787 | 17,732 | 2,139 | 13,010 | 17,781 | 56,95 |
| Miles flown " Passengers carried" | 441,185 10,325 | 555,500 9,584 | 735,463 | 1,290,963 | 1,732,148 | 2,139 | 1,306 | 1,747,297 35,931 | 5,975,03 114,56 |
| Freight carried lb. | 2,939,953 | 3,723,623 | 1,553,144 | 5,276,767 | 8,216,720 | 2.40 | 1,500 | 8,216,720 | 28,535,78 |
| Passenger-miles(6) No. | 10,917,136 | 5,886,228 | 80,400 | 5,966,628 | 16,883,764 | | | 0,820,720 | 20,333,10 |
| Goods ton-miles(6) | 470,305 | 2,745,868 | - | 2,745,868 | 3,216,173 | | | 4 9 | |
| Revenue non-transportation | | | | | | | | | |
| services: | | | | | | | | | |
| Specialty flying - Hours flown " | 197 | 2,398 | 4,375 | 6,773 | 6,970 | | - | 6,970 | 27,34 |

See footnotes at end of table.

00

| | | Canadian carriers | | | | Foreign ca | rriers(2) | | |
|---------------------------------|-----------------------|-------------------|---------------|-----------|-------------------|------------------|------------------|-----------------------|--------------------|
| | Scheduled carriers | Non-sc | heduled carri | lers | Total Canadian | United States | Other Foreign | Grand total all | Year to date |
| | Groups I and II(1) | Group III(1) | Group IV | Total | carriers | carriers | carriers(3) | carriers | |
| Total - All services: | | | | | | | | | |
| Revenue: | | | | | | | | | |
| Traffic, miles and hours: (7) | | | | 1 | | | | | |
| Departures No. | 20,868 | 6,669 | 10,036 | 16,705 | 37,573 | | | | |
| Hours flown | 26,530 | 11,669 | 13,029 | 24,698 | 51,228 | 344 | 1,200 | 52,772 | 187,420 |
| Miles flown | 6,849,670 | 878,718 | 780,242 | 1,658,960 | 8,508,630 | 85,775 | 473,862 | 9,068,267 | 33,106,684 |
| Passengers carried | 483,761 | 19,651 | 17,607 | 37,258 | 521,019 | 67,635 | 28,693 | 617,347 | 2,199,759 |
| Cargo carried 1b. | 13,717,779 | 4,214,231 | 1,611,661 | 5,825,892 | 19,543,671 | 958,884(8) | 1,575,170(8) | 22,236,505(8) | 80,639,370(8 |
| Goods carried | 18,065,417 | 4,396,129 | 1,639,319 | 6,035,448 | 24,100,865 | 1,136,832 | 1,787,773 | 27,025,470 | 98,633,750 |
| Passenger-miles(6) No. | 383,614,575 | 7,568,311 | 283,348 | 7,851,659 | 391,466,234 | | | 4.4 | |
| Goods ton-miles(6)" | 8,933,155 | 2,924,838 | 3,648 | 2,928,486 | 11,861,641 | | 4.4 | | |
| Non-revenue: | | | | | | | | | |
| Hours flown | 1,036 | 961 | 609 | 1,570 | 2,606 | 1 | - | 2,607 | 8,176 |
| Passengers carried" | 2,050(5) | 84 | 12 | 96 | 2,146 | 995 | 660 | 3,801 | 15,308 |
| Goods carried 1b. | 181,387(5) | 31,100 | - | 31,100 | 212,487 | 15,392 | 55,191 | 283,070 | 1,227,952 |
| Passenger-miles No. | 21,006,872 | 104,442 | - | 104,442 | 21,111,314 | 43,617 | 473,736 | 21,628,667 | 65,546,773 |
| Goods ton-miles | 730,387 | 20,794 | - | 20,794 | 751,181 | 415 | 19,804 | 771,400 | 2,555,227 |
| Fuel and oil consumed: | | | | | | | | | |
| Turbo fuel - Quantity gal. | 16,926,860 | 4- | 7,509 | 7,509 | 16,934,369 | 86,856 | 2,982,610 | 20,003,835 | 73,511,570 |
| Cost \$ | 2,314,512 | - | 2,249 | 2,249 | 2,316,761 | 16,848 | 445,344 | 2,778,953 | 10,350,449 |
| Gasoline - Quantity gal. | 1,049,221 | 580,757 | 198,256 | 779,013 | 1,828,234 | 58,946 | 41,272 | 1,928,452 | 6,672,364 |
| Cost \$ | 346,219 | 240,196 | 89,006 | 329,202 | 675,421 | 10,349 | 2,053 | 687,823 | 2,331,872 |
| Turbo oil - Quantity gal. | 4,169 | - | 1 | 1 | 4,170 | 62 | 68 | 4,300 | 14,945 |
| Cost \$ | 39,437 | - | 12 | 12 | 39,449 | 287 | 453 | 40,189 | 143,446 |
| Other oil - Quantity gal. | 11,311 | 7,206 | 4,265 | 11,471 | 22,782 | 7 | - | 22,789 | 80,155 |
| Cost\$ | 12,988 | 10,005 | 7,173 | 17,178 | 30,166 | 128 | - | 30,294 | 97,743 |
| Average number of employees: | | | | | | | | | |
| Pilots and co-pilots No. | 1,085 | 331 | 259 | 590 | 1,675 | | | | |
| Other flight personnel " | 1,180 | 20 | 23 | 43 | 1,223 | | | | |
| General management | 316 | 92 | 86 | 178 | 494 | * * | * * | * * | |
| Maintenance labour | 3,685 | 372 | 250 | 622 | 4,307 | | * * | 4.1 | 4 * |
| Aircraft & traffic servicing " | 5,255 | 127 | 49 | 176 | 5,431 | * * | | | * * |
| Other personnel | 4,740 | 211 | 108 | 319 | 5,059 | 0.4 | ** | 10 101 | 10 051 |
| Totals | 16,261 | 1,153 | 775 | 1,928 | 18,189 | 267 | 665 | 19,121 | 18,851 |
| Salaries and wages paid: | | 0.16.000 | | 100 075 | | | | | |
| Pilots and co-pilots \$ | 1,292,157 | 246,820 | 157,156 | 403,976 | 1,696,133 | | | • • | * * |
| Other flight personnel \$ | 532,016 | 11,860 | 6,783 | 18,643 | 550,659 | | | * * | |
| General management \$ | 295,683 | 66,244 | 51,613 | 117,857 | 413,540 | | | * * | |
| Maintenance labour \$ | 2,016,896 | 183,960 | 103,788 | 287,748 | 2,304,644 | * * | | 4.4 | |
| Aircraft & traffic servicing \$ | 2,548,338 | 50,871 | 13,825 | 64,696 | 2,613,034 | 4 9 | * * | | • • |
| Other personnel\$ | 2,446,789 | 81,346 | 32,270 | 113,616 | 2,560,405 | 4 * | * 4 | | 4.4 |
| Totals\$ | 9,131,879 | 641,101 | 365,435 | 1,006,536 | 10,138,415 | 156,156 | 346,477 | 10,641,048 | 41,909,201 |

Group II non-scheduled carriers included with Group III for purposes of this report.

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⁽²⁾ See "Foreign Carriers", page 7, last paragraph.

⁽³⁾ Includes fifth freedom traffic between United States and Canada.

⁽⁴⁾ Breakdown into scheduled and non-scheduled service not entirely accurate as some carriers operate the two types of service jointly on certain routes.

⁽⁵⁾ Excludes Air Canada.

⁽⁶⁾ Excludes chartered aircraft not having a maximum authorized take-off weight on wheels in excess of 18,000 pounds.

⁽⁷⁾ These data exclude non-transportation services, except for hours flown.

⁽⁸⁾ Includes excess baggage.

⁽⁹⁾ Data in Tables 4, 5, 6, 7, 8 and 9 included in this table.

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TABLE 2. Statement of Income, Canadian Carriers - All Services, by Revenue Group

April 1965

| Land of the land | Sc | heduled carrie | rs | Non- | scheduled carr | iers | | Year |
|---|----------------------|----------------------|---|-----------------------|------------------|----------------------|------------------------|----------------------------|
| Name and a little of the last | Group I | Group II(1) | Total | Group III(1) | Group IV | Total | Grand total | to date |
| | | | | do11 | ATR | | | L |
| | | | 1 | | 1 | | | |
| Operating revenues: | | | | | | | | |
| Unit toll transportation: | | | | | | | | |
| Passengers | 21,103,345 | 928,098 | 22,031,443 | 225,460 | 34,331 | 259,791 | 22,291,234 | 79,059,973 |
| Express | 386,173 | 18,969 | 405,142 | 7,915 | 1,651 | 9,566 | 414,708 | 1,601,045 |
| Freight | 1,391,263 | 219,891 | | 82,064 | 2,341 | 84,405 | 1,695,559 | 6,348,998 |
| Excess baggage | 156,698 | 14,483 | 171,181 | 4,131 | 912 | 5,043 | 176,224 | 566,935 |
| Mail | 1,396,803 | 162,239 | 1,559,042 | 62,186 | 3,281 | 65,467 | 1,624,509 | 6,141,165 |
| Total unit toll transportation | 24,434,282 | 1,343,680 | 25,777,962 | 381,756 | 42,516 | 424,272 | 26,202,234 | 93,718,116 |
| Bulk transportation | 293,829 | 503,740 | 797,569 | 1,076,099 | 697,837 | 1,773,936 | 2,571,505 | 7,618,073 |
| Total transportation | 24,728,111 | 1,847,420 | , | 1,457,855 | 740,353 | 2,198,208 | 28,773,739 | 101,336,189 |
| Other flying services | 7,946 | 26,611 | | 153,030 | 135,180 | 288,210 | 322,767 | 1,252,800 |
| Total flying services | 24,736,057 | 1,874,031 | | | 875,533 | 2,486,418 | 29,096,506 | 102,588,989 |
| Non-flying services | 77,170 | 23,179 | | 39,790 | 81,675 | 121,465 | 221,814 | 1,366,168 |
| Total operating revenues | 24,813,227 | 1,897,210 | | 1,650,675 | 957,208 | 2,607,883 | 29,318,320 | 103,955,157 |
| Operating expenses: | | | | | | | | |
| | | | | | | | | |
| Flying operations | 5,494,733 | 665,183 | , | 758,308 | 345,728 | 1,104,036 | 7,263,952 | 27,231,187 |
| Maintenance | 4,874,231 | 568,424 | 5,442,655 | 559,812 | 258,817 | 818,629 | 6,261,284 | 24,016,340 |
| Passenger service | 1,979,001 | 59,484 | 2,038,485 | 1.1 | | | | 1 |
| Aircraft and traffic servicing | 3,334,198 | 282,894 | 3,617,092 | | | | | |
| Promotion and sales | 3,896,417 | 133,302 | 4,029,719 | | | | | |
| General administration | 955,424 | 117,277 | 1,072,701 | . 4 | | 4.4 | | |
| Totals | 10,165,040 | 592,957 | 10,757,997 | 325,227 | 181,176 | 506,403 | 11,264,400 | 43,404,589 |
| Depreciation and amortization | 3,157,771 | 113,741 | 3,271,512 | 194,481 | 88,873 | 283,354 | 3,554,866 | 12,020,879 |
| Total operating expenses | 23,691,775 | 1,940,305 | | 1,837,828 | 874,594 | 2,712,422 | 28,344,502 | 106,672,995 |
| Operating income (loss) | 1,121,452 | Dr. 43,095 | 1,078,357 | Dr. 187,153 | 82,614 | Dr. 104,539 | 973,818 | Dr. 2,717,838 |
| Non-operating income - Net: | | | | | | | | |
| Capital gains and losses | 12,280 | 77 | 12,357 | 34,075 | 1,742 | 25 017 | /0 *** | 0.70 514 |
| Interest and discounts | 194,082 | 840 | | 5,491 | | 35,817 | 48,174 | 272,742 |
| Miscellaneous non-operating income | | | | 11,376 | 256 7,394 | 5,747 18,770 | 200,669 Dr. 118,887 | 795,909 Dr. 87,288 |
| | | | | | | | | |
| Income before interest expense Interest expense | 1,203,427 927,176 | Dr. 55,448 54,465 | | Dr. 136,211 40,485 | 92,006 23,814 | Dr. 44,205 64,299 | 1,103,774 | Dr. 1,736,475 4,205,563 |
| | , | | | | | | 2,2.1.1,7.40 | .,, |
| Income before income taxes | 276,251 | Dr. 109,913 | 166,338 | Dr. 176,696 | 68,192 | Dr. 108,504 | 57,834 | Dr. 5,942,038 |
| Provision for income taxes | | 100 | - | 13,113 | 9,878 | 22,991 | 22,991 | 104,155 |
| Net income after income taxes | 276,251 | Dr. 109,913 | 166,338 | Dr. 189,809 | 58,314 | Dr. 131,495 | 34,843 | Dr. 6,046,193 |

⁽¹⁾ Group II non-scheduled carriers included with Group III for purposes of this report. Note: Data in Table 3, 8 and 10 included in this table.

TABLE 3. Statement of Income, Canadian Scheduled Carriers - All Services, by Company

| | | | - | - | - | o. | - |
|----|----|---|---|-----|----|----|---|
| A: | pΥ | 1 | 1 | - 1 | -9 | Ð | " |
| | | | | | | | |

| | Canadian Pacific Air Lines | Eastern Provincial Airways (1963) | Pacific Western Airlines | Quebecair Inc. | Transair Ltd. | Air Canada | Total | Year to date |
|--|----------------------------------|--|--------------------------------|-------------------|------------------|---|-------------|--------------------|
| | | | | dol | lars | | | |
| Operating revenues: | | | | | | | | |
| Unit toll transportation: | | | | | | | | |
| Passengers | 4,694,378 | 141,583 | 397,413 | 246,266 | 142,836 | 16,408,967 | 22,031,443 | 78,242,468 |
| Express | 17,760 | 3,471 | 12,694 | - | 2,804 | 368,413 | 405,142 | 1,557,251 |
| Freight | 316,144 | 77,382 | 83,490 | 37,208 | 21,811 | 1,075,119 | 1,611,154 | 6,041,723 |
| Excess baggage | 41,757 | 2,437 | 7,671 | 3,525 | | 114,941 | 171,181 | 552,176 |
| Mail | 314,351 | 80,316 | 47,983 | 7,433 | 26,507 | 1,082,452 | 1,559,042 | 5,855,448 |
| Total unit toll transportation | 5,384,390 | 305,189 | 549,251 | 294,432 | 194,808 | 19,049,892 | 25,777,962 | 92,249,066 |
| Bulk transportation | 107,443 | 107,993 | 257,962 | 14,170 | 123,615 | 186,386 | 797,569 | 2,449,239 |
| Total transportation | 5,491,833 | 413,182 | 807,213 | 308,602 | | 19,236,278 | 26,575,531 | 94,698,305 |
| Other flying services | - | 26,611 | | - | - | 7,946 | 34,557 | 91,871 |
| Total flying services | 5,491,833 | 439,793 | 807,213 | 308,602 | 318,423 | 19,244,224 | 26,610,088 | 94,790,176 |
| Non-flying services | 85,153 | 7,329 | 1,018 | 6,806 | 8,026 | | 100,349 | 1,036,994 |
| Total operating revenues | 5,576,986 | 447,122 | 808,231 | 315,408 | 326,449 | 19,236,241 | 26,710,437 | 95,827,170 |
| | , , | , | | | | | | |
| Operating expenses: | | | | | | | | |
| 101 10-1 101 | | | | | | | | |
| Flying operations | 1,623,200 | 158,207 | 310,985 | 79,356 | | 3,871,533 | 6,159,916 | 23,504,380 |
| Maintenance | 816,259 | 163,922 | 172,260 | 98,743 | 133,499 | 4,057,972 | 5,442,655 | 21,001,313 |
| General services and administrations: | | | | | | | | |
| Passenger service | 424,963 | 9,763 | 22,274 | 11,257 | | | 2,038,485 | 7,632,980 |
| Aircraft and traffic servicing | 560,677 | 92,920 | 141,515 | 30,566 | | 2,773,521 | 3,617,092 | 14,281,106 |
| Promotion and sales | 1,083,508 | 9,394 | 35,580 | 54,821 | | 2,812,909 | 4,029,719 | 15,119,940 |
| General administration | 199,803 | 24,484 | 47,656 | 26,557 | | 755,621 | 1,072,701 | 4,352,538 |
| Totals | 2,268,951 | 136,561 | 247,025 | 123,201 | 86,170 | 7,896,089 | 10,757,997 | 41,386,564 |
| Depreciation and amortization | 180.145 | 48,118 | 28,464 | 23,212 | 13,947 | 2,977,626 | 3,271,512 | 11,149,215 |
| Total operating expenses | 4,888,555 | 506,808 | 758,734 | 324,512 | 350,251 | | 25,632,080 | 97,041,472 |
| | | | | | | | | |
| Operating income (loss) | 688,431 | or. 59,686 | 49,497 | Dr. 9,104 | Dr. 23,802 | 433,021 | 1,078,357 | Dr. 1,214,302 |
| 341 | | 27,000 | | 7,10, | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 2,0,0,00, | 2,027,000 |
| Nan and the day of the same of | | | | | | | | |
| Non-operating income - Net: Capital gains and losses | 12 200 | | | | 77 | | 10 257 | 70 506 |
| Interest and discounts | 12,280 | 225 | - | - | 615 | 1/0 7/0 | 12,357 | 70,526 |
| Miscellaneous non-operating income | 51,322 | | Dr. 11.681 | Dr. 1,462 | | 142,760 Dr. 299 | | 777,603 |
| miscerianeous non-operating income | 124,088 | 19 | Dr. 11,681 | Dr. 1,462 | Dr. 146 | Dr. 299 | Dr. 137,657 | Dr. 130,029 |
| Income before interest expense | 627 045 0 | E0 2/0 | 27 91/ | 10 547 | D= 22 25/ | E75 (90 | 1 147 030 | 0.00 |
| Interest expense | 627,945 | | 37,816 | | | | 1,147,979 | |
| THIEFEST EXPERSE | | 29,126 | 9,239 | 11,448 | 4,652 | 927,176 | 981,641 | 3,930,500 |
| Income before income taxes | 627,945 | r. 88,568 | 28,577 | Dr. 22,014 | Dr. 27,908 | Dr. 351,694 | 166,338 | Dr. 4,426,702 |
| Provision for income taxes | - | | 20,5// | - 22,014 | - 27,900 | 331,034 | 100,336 | 7,420,702 |
| | | | | | | | | |
| Net income after income taxes | 627,945 D | r. 88,568 | 28,577 | Dr. 22,014 | Dr. 27,908 | Dr. 351,694 | 166,338 | Dr. 4,426,702 |

TABLE 4. Operating Statistics, Canadian Scheduled Carriers - All Services, by Company
April 1965

| | G | roup I carrier | s | | Gro | up II carrie | rs | | |
|---|---|---|--|---|---|---|---|---|---|
| | Canadian Pacific Air Lines | Air Canada | Total | Eastern Provincial Airways (1963) | Pacific Western Airlines(1) | Quebecair Inc.(1) | Transair Ltd.(1) | Total(1) | Grand total |
| Revenue transportation services: | | | | | | | | | |
| Unit toll: | | | | | | | | | |
| Departures No. | 1,866 | 11,690 | 13,556 | 1,189 | 1,479 | 1,064 | 1,006 | 4,738 | 18,29 |
| Hours flown | 3,446 | 15,291 | 18,737 | 1,167 | 1,549 | 842 | 1,093 | 4,651 | 23,38 |
| Miles scheduled | 1,154,427 | 4,253,856 | 5,408,283 | 30,759 | 191,300 | 95,103 | 101,003 | 418,165 | 5,826,44 |
| Miles flown: | | | | | | | | | |
| Schedulad - Regular " Extra section" | 1,147,413 28,031 | 4,222,107 251,952 | 5,369,520 279,983 | 20,950 3,487 | 184,697 15,175 | 92,438 687 | 83,298 9,815 | 381,383 29,164 | 5,750,90 309,14 |
| Non-scheduled | 50,419 1,225,863 | 4,474,059 | 50,419 5,699,922 | 137,484 161,921 | 40,260 240,132 | 55,528 148,653 | 64,744 157,857 | 298,016 708,563 | 348,43 6,408,48 |
| Ratio of regular miles flown to miles scheduled | 99.4 | 99.3 | 99.3 | 68.1 | 96.5 | 97.2 | 82.5 | 91.2 | 97. |
| Passengers carried No. | 49,381 | 385,814 | 435,195 | 6,100 | 17,882 | 9,054 | 5,205 | 38,241 | 473,43 |
| Goods carried: Freight 1b. Express Excess baggage Mail Totals | 941,059 81,293 51,786 258,297 1,332,435 | 6,809,683 983,871 3,444,246 11,237,800 | 7,750,742 1,065,164 51,786(2) 3,702,543 12,570,235 | 689,864 21,267 13,983 224,050 949,164 | 890,674 40,347 28,046 172,182 1,131,249 | 173,052 - 20,841 37,391 231,284 | 134,179 12,537 5,000 91,816 243,532 | 1,887,769 74,151 67,870 525,439 2,555,229 | 9,638,51 1,139,31 119,65 4,227,98 15,125,46 |
| Passenger-miles: | | | | 251 060 | / 075 00/ | 1 704 007 | 1 (20 (13 | 7 570 506 | 368,350,56 |
| Schaduled No. Non-scheduled " Totals " | 84,121,764 1,629,724 85,751,488 | 276,658,297 | 1,629,724 | 351,862 1,124,180 1,476,042 | 4,075,024 263,076 4,338,100 | 1,704,207 1,089,257 2,793,464 | 1,439,413 240,635 1,680,048 | 7,570,506 2,717,148 10,287,654 | 4,346,87 |
| Available seat-miles on scheduled services | 145,824,642 | 422,871,640 | 568, 696, 282 | 817,799 | 8,174,083 | 3,196,180 | 3,054,308 | 15,242,370 | 583,938,65 |
| Passenger load factor on scheduled services | 57.7 | 65.4 | 63.4 | 43.0 | 50.0 | 53.3 | 47.1 | 49.7 | 63 |
| Goods ton-miles: Freight - Scheduled | 1,244,116 2,410 1,246,526 | 4,345,837 4,345,837 | 5,589,953 2,410 5,592,363 | 8,156 159,143 167,299 | 4,417 | 17,412 5,835 23,247 | 7,576 18,204 25,780 | 222,222 187,599 409,821 | 5,812,1 190,00 6,002,10 |
| Express - Scheduled | 20,002 1,005 21,007 | 400,493 400,493 | 420,495 1,005 421,500 | 681 2,084 2,765 | - | - | 2,423 414 2,837 | 12,292 2,498 14,790 | 432,78 3,50 436,29 |

See footnotes at end of table.

April 1965

| | Gr | oup I carriers | | | Gro | up II carrie | rs | | |
|---|----------------------------------|----------------|---------------------------------|--|-----------------------------------|-------------------------|--------------------------|----------------------------|----------------------------------|
| | Canadian Pacific Air Lines | Air Canada | Total | Eastern Provincial Airways (1963) | Pacific Western Airlines(1) | Quebecair Inc.(1) | Transair Ltd.(1) | Total(1) | Grand total |
| evenue transportation services - Concluded: | | | | | | | | | |
| Unit toll - Concluded: | | | | | | | | | |
| Goods ton-miles - Concluded: | | | | | | | | | |
| Excess baggage - Scheduled No. Non-scheduled " | 59,405 258 59,663 | 180,621 | 240,026 258 240,284 | 665 1,879 2,544 | 4,000 55 4,055 | 1,888 1,603 3,491 | 715 224 939 | 7,268 3,761 11,029 | 247,294 4.019 251,313 |
| Totals | 39,003 | 100,021 | 240,204 | 2,,,,,, | 7,000 | 3,431 | 333 | 11,029 | |
| Mail - Scheduled | 258,649 4,325 262,974 | 1,416,724 | 1,675,373 4,325 1,679,698 | 5,557 24,237 29,794 | 45,202 619 45,821 | 3,368 1,964 5,332 | 5,024 7,294 12,318 | 59,151 34,114 93,265 | 1,734,524 38,439 1,772,963 |
| Total - Scheduled | 1,582,172 | 6,343,675 | 7,925,847 | 15,059 | | 22,668 | 15,738 | 300,933 | 8,226,78 |
| Non-scheduled " Totals | 7,998 1,590,170 | 6,343,675 | 7,998 7,933,845 | 187,343 202,402 | | 9,402 32,070 | 26,136 41,874 | 227,972 528,905 | 235,976 8,462,750 |
| Available ton-miles on scheduled services | 18,800,625 | 65,490,893 | 84,291,518 | 91,222 | 1,256,277 | 317,495 | 356,479 | 2,021,473 | 86,312,99 |
| Weight load factor on scheduled services(3) | 53.2 | 51.9 | 52.2 | 55.1 | 52.1 | 60.8 | 44.8 | 52.3 | 52. |
| Bulk: | 20 | 20 | | 504 | | - | | | 0.53 |
| Departures No. | 38 | 88 209 | 126 320 | 594 727 | _, | 56 | 228 470 | 2,448 | 2,57 |
| Hours flown | 34,661 | 76,217 | 110,878 | 64,325 | -, | 9,386 | 76,114 | 330, 307 | 441.18 |
| Passengers carried | 1,450 | 3,260 | 4,710 | 1,701 | | | 611 | 5,615 | 10,32 |
| Freight carried lb. | | - | - | 158,044 | | 139,267 | 417,776 | 2,939,953 | 2,939,95 |
| Passenger-miles(4) No. Goods ton-miles(4) | 2,789,543 | 5,026,555 | 7,816,098 | 130,722 | | | 792,561 250,911 | 3,101,038 470,305 | 10,917,13 470,30 |
| evenue non-transportation services: Specialty flying - Hours flown" | - | 22 | 22 | 175 | - | - | - | 175 | 19 |
| otal - All services: | | | | | | | | , | |
| Traffic, hours and miles:(5) | | | | | | | | | |
| Revenue: | 1.00/ | 44 770 | | 1 700 | 2 0/0 | | 1 22/ | 7 106 | 20.26 |
| Departures | 1,904 3,557 | 11,778 | 13,682 | 1,783 | | | 1,234 | 7,186 | 20,86 |
| Hours flown | 1,260,524 | 4,550,276 | 5.810,800 | 226,246 | | | 233,971 | 1,038,870 | 6.849.67 |
| Miles flown | 50,831 | 389,074 | 439,905 | 7,801 | | | 5,816 | 43,856 | 483,76 |
| Cargo carried | 1,022,352 | 7,793,554 | 8,815,906 | 869,175 | 3,155,887 | | 564,492 | 4,901,873 | 13,717,77 |
| Goods carried | 1,332,435 | 11,237,800 | 12,570,235 | 1,107,208 | | | 661,308 | 5,495,182 | 18,065,41 |
| Passenger-miles(4) No. | 88,541,031 | 281,684,852 | 370,225,883 | | , | | 2,472,609 | 13,388,692 | 383,614,57 |
| Goods ton-miles(4) | 1,590,170 | 6,343,675 | 7.933,845 | 216,332 | 438,479 | 51,614 | 292,785 | 999,210 | 8,933,05 |

See footnotes at end of table.

| | Gr | oup I carriers | | | Gr | oup II carriers | 3 | | |
|--|--|---|--|--|--|--|--|---|--|
| | Canadian Pacific Air Lines | Air Canada | Total | Eastern Provincial Airways (1963) | Pacific Western Airlines(1) | Quebecair Inc.(1) | Transair Ltd.(1) | Total(1) | Grand total |
| Total - All services - Concluded: | | | | | | | | | |
| Traffic, hours and miles - Concluded:(5) | | | | | | | | | |
| Non-revenue: | | | | | | | | | |
| Hours flown No. Passengers carried '' Goods carried lb. Passenger-miles No. Goods ton-miles '' | 162 2,050 181,387 4,636,250 269,102 | 467 16,177,583 457,478 | 629 20,813,833 726,580 | 90 379 8,915 133,031 2,216 | 214 | 46 187 | 57 113 6,087 60,008 1,591 | 407 679 15,002 193,039 3,807 | 1,036 21,006,873 730,383 |
| Fuel and oil consumed: | | | | | | | | | |
| Turbo fuel - Quantity gal. Cost \$ Gasoline - Quantity gal. Cost \$ Turbo oil - Quantity gal. Cost \$ Other oil - Quantity gal. Cost \$ | 3,657,373 580,465 418,291 114,349 664 5,131 3,704 3,913 | 12,988,211 1,679,941 - 3,053 32,213 | 16,645,584 2,260,406 418,291 114,349 3,717 37,344 3,704 3,913 | 82,260 17,275 119,276 50,238 41 615 1,831 2,289 | 345,939 130,916 - - 4,101 5,126 | 133,157 23,383 27,403 9,043 405 1,418 428 343 | 65,859 13,448 138,312 41,673 6 60 1,247 1,317 | 281,276 54,106 630,930 231,870 452 2,093 7,607 9,075 | 16,926,866 2,314,51; 1,049,22; 346,21; 4,16; 39,43; 11,31; 12,988 |
| Average number of employees: | | | | | | | | | |
| Pilots and co-pilots No. Other flight personnel " General management " Maintenance labour " Aircraft and traffic | 230 262 110 531 | 642 821 71 2,605 | 872 1,083 181 3,136 | 52 12 8 191 | 87 49 58 192 | 29 16 49 71 | 45 20 20 95 | 213 97 135 549 | 1,083 1,186 316 3,683 |
| servicing | 878 758 2,769 | 3,995 3,854 11,988 | 4,873 4,612 14,757 | 106 42 411 | 111 25 522 | 109 8 282 | 56 53 289 | 382 128 1,504 | 5,25 4,74 16,26 |
| Salaries and wages: | | | | | | | | | |
| Pilots and co-pilots \$ Other flight personnel \$ General management \$ Maintenance labour \$ Aircraft and traffic \$ | 285,285 140,776 95,705 267,921 | 826,279 364,209 130,563 1,477,158 | 1,111,564 504,985 226,268 1,745,079 | 44,746 3,886 8,166 93,957 37,894 | 75,432 12,010 27,875 102,915 | 23,000 5,003 21,519 36,196 | 37,415 6,132 11,855 38,749 20,441 | 180,593 27,031 69,415 271,817 | 1,292,157 532,016 295,683 2,016,896 |
| Other personnel \$ Total salaries and wages \$ | 299,510 | 2,110,987 6,899,465 | 2,410,497 8,376,642 | 15,439 | | 6,291 | 9,600 | 36,292 755,237 | 2,446,789 9,131,879 |

⁽¹⁾ Routes included in scheduled or non-scheduled services according to predominant class of service.

⁽²⁾ Excludes Air Canada.

⁽³⁾ Standard passenger weight used: 200 pounds.
(4) Excludes charter eircraft not having a maximum authorized take-off weight on wheels in excess of 18,000 pounds.

⁽⁵⁾ These data exclude non-transportation services, except for hours flown.

TABLE 5. Revenue Interline Traffic(1), Canadian Schedulei Carriers - All Services, by Company(1)

April 1965

| | Canadian Pacific Air Lines | Eastern Provincial Airways (1963) | Pacific Western Airlines | Quebecair Inc. | Transair Ltd. | Air Canada | Total |
|-------------------------|----------------------------------|--|--------------------------------|-------------------|------------------|---------------|------------------|
| | | | | | | | |
| | | | | | | | |
| Passengers carried: | | | | | | | |
| Originated No. | 41,642 | 4,708 | 16,502 | 9,054 | 4,512 | 328,396 | 404,814 |
| Domestic interline" | 3,350 | 1,272 | | - | -) | 57,418 | 65,969 |
| Foreign interline" | 3,929 | - | - | - | - | 37,415 | 03,707 |
| Totals(2) | 48,921 | 5,980 | 16,502 | 9,054 | 4,512 | 385,814 | 470,783 |
| | | | | | | | |
| Express carried: | | | | | | | |
| express carried. | | | | | 10.507 | 002 071 | 1 107 067 |
| Originated 1b. | 81,293 | 19,593 | 39,953 | - | 12,537 | 983,871 | 1,137,247 |
| Domestic interline | - | - | | - | * | - | - |
| Totals(2) | 81,293 | 19,593 | 39,953 | - | 12,537 | 983,871 | 1,137,247 |
| | | | | | | | |
| Freight carried: | | | | | | | |
| Originated" | 771,115 | 689,864 | 838,481 | 173,052 | 62,237 | 6,809,683 | 9,344,432 |
| Domestic interline | 27,632 | | - | - | - | | 27,632 61,639 |
| Foreign interline | 61,639 | | | - | | | 01,039 |
| Totals(2) " | 860,386 | 689,864 | 838,481 | 173,052 | 62,237 | 6,809,683 | 9,433,703 |
| | | | | | | | |
| Excess baggage carried; | | | | | | | |
| Originated" | 51,786 | 13,983 | 27,137 | 20,841 | 4,536 | | 118,283(3 |
| Domestic interline | 7 | - | - | - | - | | - |
| Foreign interline" | - | - | • | - | - | | - |
| Totals(2) | 51,786 | 13,983 | 27,137 | 20,841 | 4,536 | | 118,283(3 |
| | | | | | | | |
| Mail carried: | | | | | | | |
| Outstand | 258,297 | 134,956 | 163,367 | 37,391 | 28,147 | 3,444,246 | 4,066,404 |
| Originated | 230,297 | 134,930 | 103,307 | 3,13,1 | - | - | - |
| Foreign interline | _ | - | ed. | - | - | - | - |
| Totals(2) | 258,297 | 134,956 | 163,367 | 37,391 | 28,147 | 3,444,246 | 4,066,404 |

⁽¹⁾ Includes only scheduled and non-scheduled services designated as mainline by the Air Transport Board.

⁽²⁾ Excludes division interline.

⁽³⁾ Excludes Air Canada.

TABLE 6. Operating Statistics, Canadian International Carriers - All Revenue Services, by area of Service

April 1965

| ret- | Trans- | Trans- Atlantic | Southern | Pacific and | Total | Domestic | Grand |
|--|--------------------|-----------------------|------------|--------------------|---------------------------|-------------|-------------|
| Company of the Compan | Border Services | and Polar Services | Services | Orient Services | International Services | Services | total |
| | | | | | | | |
| Unit toll: | | | | | | | |
| Departures No. | 1.889 | 433 | 615 | 119 | 3,056 | 10,500 | 13,556 |
| Hours flown | 2,630 | 1,630 | 1,754 | 751 | 6,765 | 11,972 | 18,737 |
| Miles scheduled | 569,144 | 766,478 | 658,943 | 324,706 | 2,319,271 | 3,138,068 | 5,457,339 |
| Miles flown: | | | | | | | |
| Scheduled - Regular " | 566,002 | 766,386 | 651,533 | 323,372 | 2,307,293 | 3,062,227 | 5,369,520 |
| Extra sections" | 46,306 | 10,250 | 86,106 | 15,791 | 158,453 | 121,530 | 279,983 |
| Non-scheduled | - | - | - | - | - | 50,419 | 50,419 |
| Totals" | 612,308 | 776,636 | 737,639 | 339,163 | 2,465,746 | 3,234,176 | 5,699,922 |
| Ratio of regular miles flown to miles | | | i | | | | |
| scheduled | 99.4 | 99.9 | 98.8 | 99.6 | 99.5 | 99.1 | 99.3 |
| Passengers carried No. | * * * | | | | 158,148 | 277,047 | 435,195 |
| Cargo carried | 9 0 0 | | | 4.9.4 | 3,525,999 | 5,289,407 | 8,815,906 |
| Mail carried" | | | | * * * | 421,605 | 3,280,938 | 3,702,543 |
| Passenger-miles No. | 34,335,640 | 61,884,489 | 54,743,470 | 26,379,623 | 177,343,222 | 185,066,563 | 362,409,785 |
| Available seat-miles on scheduled services | 51,533,517 | 99,755,116 | 94,994,254 | 41,759,742 | 288,042,629 | 280,653,653 | 568,696,282 |
| Passanger load factor on schedulad services | 66.6 | 62.0 | 58.7 | 63.2 | 61.2 | 65.3 | 63.4 |
| Goods ton-miles: | | | | | | | |
| Express No. | 54,270 | - | - | - | 54,270 | 367,230 | 421,500 |
| Freight" | 331,082 | 1,367,607 | 551,958 | 441,379 | 2,692,026 | 2,900,337 | 5,592,363 |
| Excess baggage | 13,342 | 35,995 | 55,715 | 23,530 | 128,582 | 111,702 | 240,284 |
| Mail | 43,998 | 208,528 | 68,926 | 132,906 | 454,358 | 1,225,340 | 1,679,698 |
| Totals" | 442,692 | 1,612,130 | 676,599 | 597,815 | 3,329,236 | 4,604,609 | 7,933,845 |
| Available ton-miles on scheduled service " | 7,311,907 | 15,630,487 | 13,255,627 | 5,622,678 | 41,820,699 | 42,470,819 | 84,291,518 |
| Weight load factor on scheduled services(1) | 53.0 | 49.9 | 46.4 | 57.5 | 50.4 | 54.0 | 52.2 |
| Bulk: | | | | | | | |
| Departures No. | 67 | 188 | 25 | 7 | 287 | * * * | 4 4 4 |
| Hours flown" | 95 | 545 | 118 | 25 | 783 | | 4 * * |
| Miles flown" | 21,080 | 144,247 | 32,324 | 7,752 | 205,403 | | |
| Passengers carried" | 1,601 | 3,783 | 602 | 542 | 6,528 | * * * | * * * |
| Goods carried 1b. | - | 56,088 | 12,073 | - | 68,161 | • • • | |
| Passenger-miles(2) No. | 598,249 | 11,280,068 | 1,139,610 | 559,315 | 13,577,242 | * * * | |
| Goods ton-miles(2)" | - | 1,585 | 43,541 | - | 45,126 | | + 0 = |
| Total: | | | | | | | |
| Departures" | 1,956 | 621 | 640 | 126 | 3,343 | | |
| Hours flown | 2,725 | 2,175 | 1,872 | 776 | 7,548 | | |
| Miles flown | 633,388 | 920,883 | 769,963 | 346,915 | 2,671,149 | | |
| Passengers carried | | | | | 164,676 | | |
| Goods carried | | *** | | *** | 4,015,765 | * * * | * * * |
| Passenger-miles(2) | 34,933,889 | 73,164,557 | 55,883,080 | 26,938,938 | | | |
| Goods ton-miles(2)" | 442,692 | 1,613,715 | 720,140 | 597,815 | 3,374,362 | * * * | |

⁽¹⁾ Standard passenger weight used: 200 pounds.
(2) Excludes charter aircraft not having a maximum authorized take-off weight on wheels in excess of 18,000 pounds.

TABLE 7. Revenue Traffic Leaving and Entering Canada, Canadian and Foreign Carriers, by Area of Service(1)

April 1965

| | United States | | | Europe | | | |
|--|-------------------|--------------------|-----------|---------------------------|--------------------|-----------|--|
| | To | From | Total | То | From | Total | |
| Passengers carried: | | | | | | | |
| Unit toll No. | 90,807 | 97,207 | 188,014 | 18,354 | 20,113 | 38,467 | |
| Bulk" | 1,109 | 868 | 1,977 | 2,175 | 854 | 3,029 | |
| Totals | 91,916 | 98,075 | 189,991 | 20,529 | 20,967 | 41,496 | |
| Freight, express and excess baggage carried: | | | | | | | |
| Unit toll 1b. | 606,870 | 2,725,455 | 3,332,325 | 643,391 | 1,691,367 | 2,334,758 | |
| Bulk | - | - | - | - | - | - | |
| Totals" | 606,870 | 2,725,455 | 3,332,325 | 643,391 | 1,691,367 | 2,334,758 | |
| Mail carried (unit toll) | 150,387 | 273,389 | 423,776 | 152,905 | 174,395 | 327,300 | |
| | | All other areas | s | Totals | | | |
| | To | From | Total | То | From | Total | |
| Passengers carried: | | | | | | | |
| Unit toll No. | 9,990 | 12,636 | 22,626 | 119,151 | 129,956 | 249,107 | |
| Bulk | - | - | - | 3,284 | 1,722 | 5,006 | |
| Totals" | 9,990 | 12,636 | 22,626 | 122,435 | 131,678 | 254,113 | |
| Freight, express and excess baggage carried: | | | | | | | |
| Unit toll lb. | 234,927 | 134,616 | 369,543 | 1,485,188 | 4,551,438 | 6,036,626 | |
| Bulk" | - | - | - | - | - | - | |
| Totals" | 234,927 | 134,616 | 369,543 | 1,485,188 | 4,551,438 | 6,036,626 | |
| Mail carried (unit toll) " | 31,251 | 29,724 | 60,975 | 334,543 | 477,508 | 812,051 | |
| | Total | by Canadian ca | rriers | Total by Foreign carriers | | | |
| | Leaving Canada | Entering Canada | Total | Leaving Canada | Entering Canada | Total | |
| Passengers carried: | | | | | | | |
| Unit toll No. | 73,434 | 80,869 | 154,303 | 45,717 | 49,087 | 94,804 | |
| Bulk | 2,192 | 1,290 | 3,482 | 1,092 | 432 | 1,524 | |
| Totals" | 75,626 | 82,159 | 157,785 | 46,809 | 49,519 | 96,328 | |
| Freight, express and excess baggage carried: | | | | | | | |
| Unit toll lb. | 1,006,217 | 2,496,355 | 3,502,572 | 478,971 | 2,055,083 | 2,534,054 | |
| Bulk" | ** | - | - | - | - | - | |
| Totals" | 1,006,217 | 2,496,355 | 3,502,572 | 478,971 | 2,055,083 | 2,534,054 | |
| Mail carried (unit toll) | 192,672 | 228,828 | 421,500 | 141,871 | 248,680 | 390,551 | |

⁽¹⁾ Passengers and goods in transit through Canada are excluded.

TABLE 8. Specialty Flying Services, Canadian Carriers - Groups I to IV, by Type of Service

April 1965

| | | Fixed wing | aircraft | | Helicopters | | | |
|-----------------------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|--------------|-------------------|
| | Month | | Year to date | | Month | | Year to date | |
| | Revenue hours | Revenue earned | Revenue hours | Revenue earned | Revenue hours | Revenue earned | Revenue | Revenue earned |
| | No. | \$ | No. | \$ | No. | \$ | No. | \$ |
| ype of service: | | | | | | | | |
| Aerial advertising | 2 | 190 | 2 | 190 | 55 | 1,525 | 329 | 21,87 |
| Aerial fish cultivation | - 1 | - | 23 | - | - | - | - | |
| Aerial patrol and inspection | 765 | 79,631 | 2,881 | 302,361 | 362 | 34,309 | 1,489 | 365,44 |
| Aerial pest control | 60 | 6,685 | 60 | 6,062 | - | - | - | |
| Aerial photography and survey | 137 | 27,161 | 1,353 | 155,613 | 29 | 8,124 | 210 | 13,62 |
| Aerial photography (excl. survey) | 35 | 1,076 | 109 | 3,129 | 62 | 4,035 | 166 | 9,03 |
| Aircraft rental | 59 | 976 | 253 | 4,172 | - | - | - | |
| Flying training | 3,712 | 58,319 | 13,475 | 222,232 | 194 | 11,048 | 465 | 27,38 |
| Geophysical survey | 510 | 48,516 | 2,081 | 207,956 | 31 | 3,262 | 198 | 14,50 |
| Non-transportation charter | 69 | 6,467 | 71 | 6,902 | - | - | - | |
| Philanthropic | - | - | - | - | - | - | -] | |
| Recreational flying | 762 | 19,045 | 3,145 | 65,455 | 10 | 1,200 | 18 | 1,92 |
| Specialty flying - Other | - | - | 22 | 1,533 | 116 | 12,435 | 457 | 32,01 |
| Totals | 6,111 | 248,066 | 23,475 | 975,605 | 859 | 75,938 | 3,332 | 485,81 |

TABLE 9. Helicopter Operating Statistics - Canadian Carriers - Groups I to $\ensuremath{\text{IV}}$

April 1965

| | Carriers operating helicopters only | | Carriers operating both helicopters and fixed wing aircraft | | Total | |
|----------------------------------|---|--------------|---|--------------|---------|-------------|
| | Month | Year to date | Month | Year to date | Month | Year to dat |
| | | | | | | |
| arriers reporting No. | 16 | *** | 7 | | 23 | • • • |
| elicopters - Owned " | 156 | 151 | 12 | 14 | 168 | 16: |
| Leased " | 22 | 17 | des | 2 | 22 | 15 |
| Totals" | 178 | 168 | 12 | 16 | 190 | 184 |
| evenue hours flown - Unit toll " | 174 | 174 | - | - | 174 | 17 |
| Bulk " | 3,918 | 9,525 | 189 | 415 | 4,107 | 9,94 |
| Specialty " | 724 | 2,221 | 135 | 1,111 | 859 | 3,33 |
| Totals | 4,816 | 11,920 | 324 | 1,526 | 5,140 | 13,44 |
| on-revenue hours flown | 825 | 1,961 | 7 | 56 | 832 | 2,01 |
| uel and oil consumed: | | | | | | |
| Gasoline gal. | 95,545 | 245,806 | 7,023 | 19,649 | 102,568 | 265,45 |
| Cost \$ | 42,962 | 112,958 | 2,914 | 17,094 | 45,876 | 130,05 |
| 011 gal. | 2,298 | 5,026 | 143 | 433 | 2,441 | 5,45 |
| Cost\$ | 4,440 | 9,282 | 217 | 694 | 4,657 | 9,97 |
| varage number of employees: | | | | | | |
| Pilots No. | 169 | 150 | 10 | 8 | 179 | 15 |
| Administrative" | 19 | 49 | - | 1 | 19 | |
| Maintenance labour" | 199 | 156 | 6 | 5 | 205 | 16 |
| Other personnel" | 6 | 7 | - | - | 6 | |
| Totals" | 393 | 362 | 16 | 14 | 409 | 37 |
| alaries and wages: | | | | | | |
| Pilots\$ | 113,662 | 397,479 | 7,844 | 28,284 | 121,506 | 425,76 |
| Administrative\$ | 37,875 | 146,215 | - | 3,000 | 37,875 | 149,21 |
| Maintenance labour\$ | 80,734 | 305,727 | 3,513 | 12,001 | 84,247 | 317,72 |
| Other personnel\$ | 1,669 | 7,104 | - | - | 1,669 | 7,10 |
| Totals\$ | 233,940 | 856,525 | 11,357 | 43,285 | 245,297 | 899,8 |

TABLE 10. Revenues, Expenses and Income, Canadian Carriers Operating Helicopters Only - Groups I to IV

April 1965

| | | dollars | | |
|------------------------------------|---------|---------|-----------|--|
| perating revenues: | | 1 | | |
| Unit toll transportation: | | | | |
| Passengers | - | - | | |
| Express | _ | | | |
| Freight | - | | | |
| Excess baggage | _ | | | |
| Mail | _ | | | |
| | _ | | | |
| Total unit toll transportation | | | | |
| Bulk transportation | 507,479 | | 1,225,349 | |
| Total transportation | 507,479 | | 1,225,349 | |
| total classportacion | | | | |
| Other flying services | 57,573 | | 199,510 | |
| Tetal Clades and Carlottes | 565,052 | | 1,424,859 | |
| Total flying services | 303,032 | | -,, | |
| Non-flying services | 18,577 | | 65,170 | |
| Total operating revenues | 583,629 | | 1,490,029 | |
| perating expenses: | | | | |
| Flying operations | 329,209 | | 822,501 | |
| Maintenance | 208,688 | | 674,804 | |
| General service and administration | 82,420 | | 285,466 | |
| Depreciation and amortization | 66.144 | | 223,774 | |
| | 686,461 | | 2,006,545 | |
| Total operating expenses | 3303 | | -,,- | |
| persting income (deficit) | 102,832 | Dr. | 516,516 | |
| Ion-operating income: | | ļ | | |
| Capital gains and losses | 31,410 | | 69,680 | |
| Interest and discounts | 2,343 | 1 | 4,776 | |
| Miscellaneous non-operating income | 10,881 | | 13,414 | |
| | 50 100 | | 1.20 616 | |
| ncome before interest expense | 58,198 | Dr. | 428,646 | |
| nterest expense | 20,363 | | 62,773 | |
| ncome before income taxes | 78,561 | Dr. | 491,419 | |
| Provision for income taxes | - | | 2,733 | |
| let income after income taxes | 78,561 | Dr. | 494,152 | |

CIVIL AVIATION DEFINITIONS (1)

Bulk Transportation:

- (1) Public transportation of passengers or goods from a designated base at a toll per mile or per hour for the charter of the entire aircraft (Class 4); and
- (2) Transportation of passengers and goods in accordance with one or more specific contracts (Class 5).

Classification of Canadian Carriers by Groups

Group I Carriers:

Canadian Air Carriers licensed to perform both domestic and international scheduled services. (Trans-Canada Air Lines and Canadian Pacific Air Lines Ltd.).

Group II Carriers:

Canadian Air Carriers other than Group I carriers licensed to perform domestic scheduled services and Nordair Ltd. (2).

Group III Carriers:

Canadian Air Carriers licensed to perform non-scheduled services with gross annual flying revenues of \$500,000 or over (excepting air carriers included in Group I and II).

Group IV Carriers:

Canadian Air Carriers licensed to perform non-scheduled services with gross annual flying revenues of \$100,000 and over, but less than \$500,000.

Group V Carriers:

Canadian Air Carriers licensed to perform non-scheduled services with gross annual flying revenues of less than \$100,000.

Cargo:

Air freight and air express (excluding mail and excess baggage).

Carrier, Air:

Any person who operates aircraft in or over Canada for hire or reward.

Non-Scheduled Carriers:

Carriers not operating any scheduled (Class I) service.

Scheduled Carriers:

Air Carriers serving designated points in accordance with a service schedule and at a toll per unit.

(2) For statistical purposes in this report, Nordair Ltd. is included with Group III carriers.

⁽¹⁾ Reference to Classes refers to the classification of air carriers as defined by the Air Transport Board and published in the "Directory of Canadian Commercial Air Services" Queen's Printer, Ottawa.

Freedoms of the Air:

First Freedom: The privilege to fly over the territory of a foreign

country without landing.

Second Freedom: The privilege to land on the territory of a foreign

country for non-traffic purposes.

Third Freedom: The privilege to put down in a foreign country, passen-

gers, mail and cargo taken on in the territory of the

state whose nationality the aircraft possesses.

Fourth Freedom: The privilege to take on in a foreign country, passen-

gers, mail and cargo destined for the territory of the

state whose nationality the aircraft possesses.

Fifth Freedom: The privilege to take on in a foreign country, passen-

gers, mail and cargo destined for the territory of any other foreign state and the privilege to put down in a foreign country, passengers, mail and cargo coming from

any such territory.

Goods: Air Cargo (freight and express) plus mail and excess

baggage.

Interline Traffic:

Domestic Interline: Passengers and goods received by a carrier at Canadian

points from other Canadian Air Carriers.

Passengers and goods received by a carrier from Foreign Foreign Interline:

Air Carriers.

Passengers and goods received from other operating Divisional Interline:

divisions of the same carrier.

International Services:

Trans-Border Services: Services between Canada and the United States.

Services between Canada and Bermuda, the Caribbean, Southern Services:

Mexico, Central or South America.

Trans-Atlantic and

Polar Services: Services between Canada and Europe.

Pacific and Orient

Services: Services between Canada and points in the Pacific Ocean

or the Orient.

Load Capacity Available: Load capacity available for the transportation of goods

and passengers after deduction of the operating load of

gas and oil, crew, stewards' supplies, etc.

Load Factor, Passenger: Ratio of revenue passenger-miles performed to available

seat-miles.

Load Factor, Weight: - See Weight, Load-Factor.

Miles: Statute miles of 5,280 ft.

Passenger: A person occupying a separate seat on a one-way trip.

For statistical purposes an infant-in-arms is not considered a passenger. A round trip passenger is counted as

two passengers.

Passenger Load-Factor: - See Load Factor, Passenger.

Passenger-Mile: The transportation of one passenger one mile.

Non-Revenue Passenger: A child or adult carried on a revenue transportation

flight for whom no fare is collected, including company

personnel.

Revenue Passenger: A child or adult for which a fare or part of a fare is

paid.

Seat-Miles Available: Seats available for the transportation of passengers

multiplied by the miles flown on each inter-station

flight.

Specialty Flying Services: Non-transportation flying services, such as flying

training, aerial photography, aerial pest control and

aerial advertising.

Tons: Short tons of 2,000 lbs.

Ton-Mile: The transportation of one ton of goods one mile.

Ton-Miles Available: Available load capacity multiplied by miles flown on

each inter-station flight.

Unit Toll Transportation: Public transportation of passengers and goods at a toll

per unit. It includes:

(i) the scheduled services, which provide public transportation between designated points in accordance

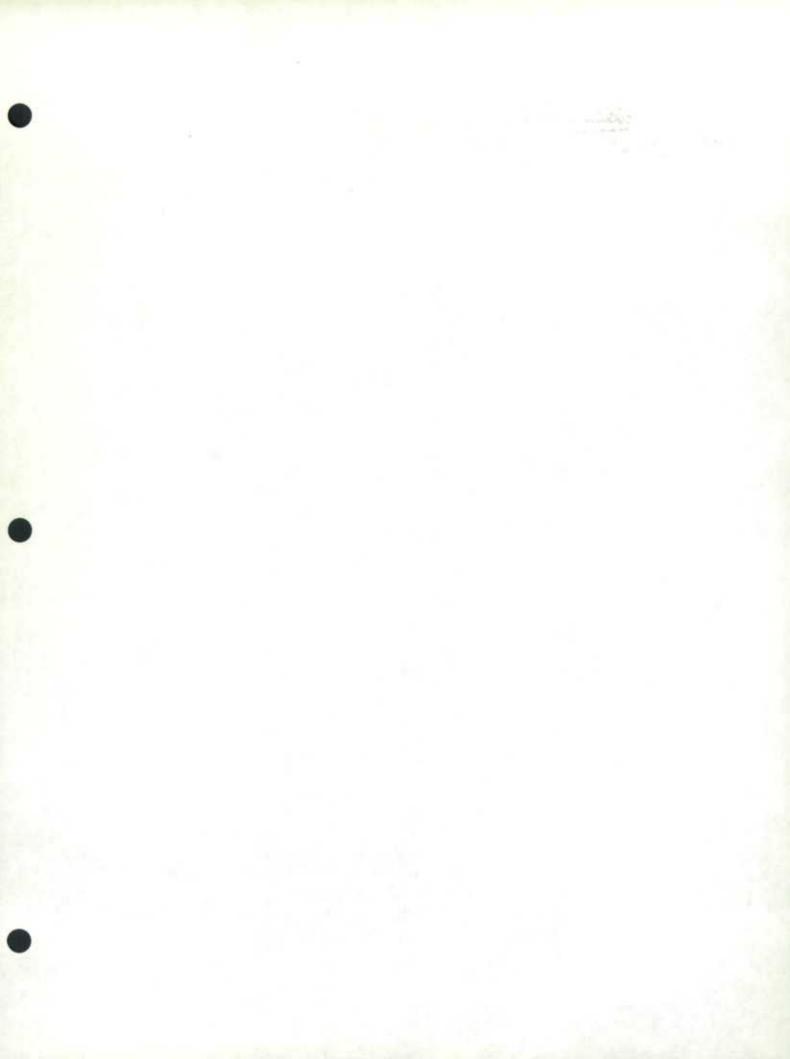
with a schedule (Class I); and

(ii) the non-scheduled services, which provide public transportation either between designated points on a route pattern and with some degree of regularity (Class 2) or from a designated base to serve a de-

fined area or a specific point or points (Class 3).

Weight Load Factor: Ratio of revenue ton-miles performed to available ton-

miles.



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