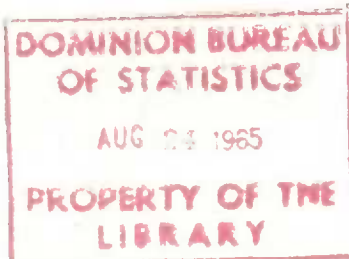


C¹
CATALOGUE No.

51-001

MONTHLY

Historical File Copy



CIVIL AVIATION

MARCH 1965

Published by Authority of
The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Public Finance and Transportation Division
Transportation Section

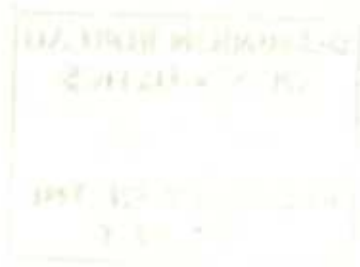
August 1965
8504-510

Price: 30 cents
\$3.00 a year

Vol. 25—No. 3

Original File Copy

Reports Published by the
Public Finance and Transportation Division
dealing with
Civil Aviation



<u>Catalogue No.</u>	<u>Title</u>	<u>Price</u>
51-001	Civil Aviation - Monthly	\$3.00 a year
51-201	Civil Aviation - Preliminary Annual .....	.50
51-202	Civil Aviation - Annual .....	.50

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

TABLE OF CONTENTS

	Page
Introduction	5
Charts:	
Operating Revenues of Canadian Carriers	6
Revenue Goods Carried by Canadian Carriers	6
Review and Analysis	7
Tables:	
1. Operating Statistics, Canadian and Foreign Carriers - All Services	8
2. Statement of Income, Canadian Carriers - All Services, by Revenue Group	10
3. Statement of Income, Canadian Scheduled Carriers - All Services, by Company	11
4. Operating Statistics, Canadian Scheduled Carriers - All Services, by Company	12
5. Interline Traffic, Canadian Scheduled Carriers - All Services, by Company	15
6. Operating Statistics, Canadian International Carriers - All Revenue Services, by Area of Service	16
7. Revenue Traffic Leaving and Entering Canada, Canadian and Foreign Carriers, by Area of Service(1)	17
8. Specialty Flying Services, Canadian Carriers - Groups I to IV, by Type of Service	18
9. Helicopter Operating Statistics - Canadian Carriers - Groups I to IV ..	18
10. Revenues, Expenses and Income, Canadian Carriers Operating Helicopters Only - Groups I to IV	19
11. Operating Statistics, Canadian Group V Carriers	19
Civil Aviation Definitions	20

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.

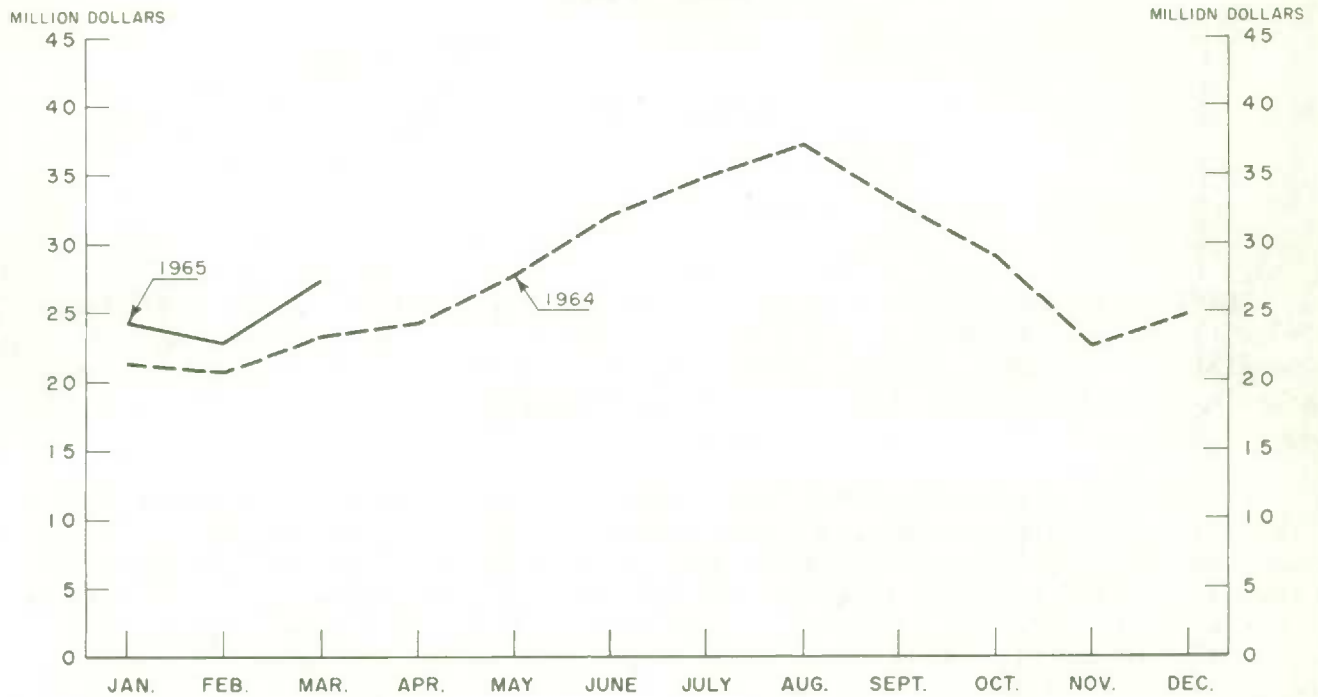
Whenever feasible the unit toll services are broken down into scheduled and non-scheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

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.

OPERATING REVENUE OF CANADIAN AIR CARRIERS

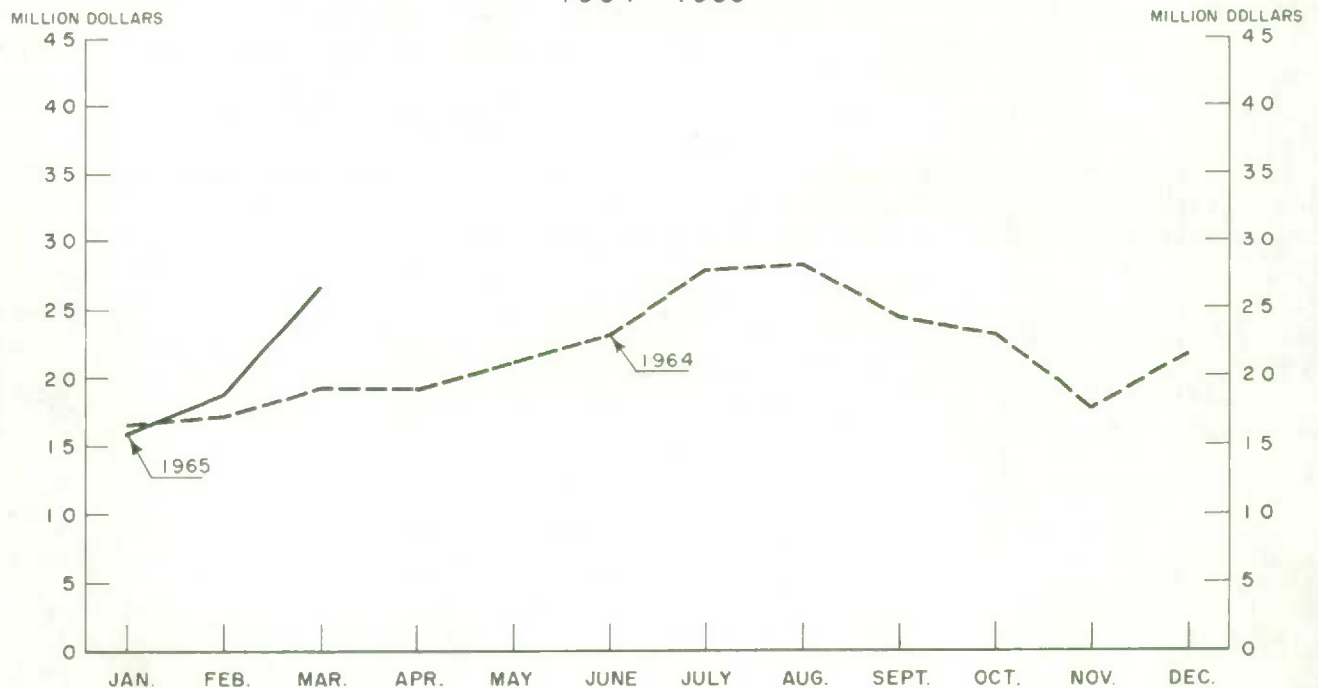
1964 - 1965



* ALL TIME HIGH FOR A SINGLE MONTH

REVENUE GOODS CARRIED BY CANADIAN AIR CARRIERS

1964 - 1965



(REVENUE GOODS = FREIGHT + EXPRESS + EXCESS BAGGAGE + MAIL)

REVIEW OF MARCH OPERATIONS

Increases were reported in the transportation of both revenue passengers and revenue goods by Canadian air carriers during the month of March compared with March 1964. The number of passengers carried totalled 480,927 an increase of 16.1 per cent. The weight of goods transported rose to 13,264 tons, an increase of 37.1 per cent. Revenue miles flown increased 12.7 per cent to 8,288,806.

Unit toll and bulk transportation services performed by Canadian carriers accounted for a total of 351,656,034 passenger-miles and 11,795,126 goods ton-miles. Unit toll services made up 97.3 per cent of the total passenger-miles and 74.1 per cent of the total goods ton-miles.

March operating revenues showed a 27.4 per cent increase over March 1964 to \$27,239,355 while operating expenses rose 22.8 per cent to \$27,546,749 resulting in an operating loss of \$307,394. The operating loss in March 1964 was \$1,048,014. A net deficit of \$1,207,479 after provision for income taxes was reported for March 1965 as compared to a deficit of \$1,922,762 for the same month in 1964.

Fourteen carriers who operated helicopters exclusively reported a total of 1683 hours flown by 144 machines. Ten carriers operating both fixed wing craft and helicopters reported a total of 600 hours flown by 24 machines. Operating revenues reported by helicopter-only carriers for the month of March amounted to \$160,330 while operating expenses amounted to \$195,952.

During March the six Canadian scheduled carriers transported 447,429 revenue passengers and 9,771 tons of revenue goods which amounted to 93.0 per cent of the total number of passengers and 73.7 per cent of the total weight of revenue goods carried by all Canadian carriers. Operating revenues of scheduled carriers amounted to \$24,932,382 or 91.5 per cent of all Canadian air carrier revenues. Operating expenses of scheduled carriers amounted to \$25,090,454 or 91.1 per cent of all Canadian air carrier expenses. March 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 94.2 per cent, tons of goods carried 70.0 per cent, operating revenues 91.8 per cent and operating expenses 91.9 per cent.

Revenue passenger-miles performed by Canadian carriers in international unit toll service in March amounted to 163,398,296 or 45.3 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:

<u>Area</u>	<u>Percentage</u>
Trans-Border	17.7
Trans-Atlantic and Polar	25.9
Southern	40.8
Pacific and Orient	<u>15.6</u>
Total	100.0

Foreign Carriers

Foreign carriers licensed to operate in Canada transported 84,067 revenue passengers during March, an increase of 20.8 per cent over March 1964. Weight of revenue goods carried totalled 1,673 tons, an increase of 26.7 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 three months of 1965 showed an increase of 12.0 per cent to 1,340,568 in the number of revenue passengers carried while the weight of revenue goods carried rose 15.4 per cent to 30,641 tons. Passenger-miles performed by Canadian carriers totalled 984,318,576 while goods ton-miles totalled 27,263,170 for the first quarter of the year. Operating revenues increased 14.2 per cent to \$74,506,436 while operating expenses increased 9.9 per cent to \$78,190,171.

The operations of Group V carriers for the first quarter of 1965 are covered in Table 11. The 269 carriers reporting transported 21,936 passengers and 1,290 tons of revenue goods.

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

March 1965

	Canadian carriers					Foreign carriers(2)		Grand total all carriers	Year to date
	Scheduled carriers	Non-scheduled carriers			Total Canadian carriers	United States carriers	Other Foreign carriers(3)		
	Group I and II(1)	Group III(1)	Group IV	Total					
Number of carriers reporting ...	6	17	55	72	78	10	9	97	..
Revenue transportation services:									
Unit toll:									
Departures No.	17,994	2,547	480	3,027	21,021	..	..	..	..
Hours flown "	22,601	2,548	306	2,854	25,455	341	964	26,760	75,034
Miles scheduled "	5,841,672	...	...	...	5,841,672	86,703	390,891	6,319,266	17,948,056
Miles flown:(4)									
Scheduled "	5,904,630	...	...	...	5,904,630	86,239	390,627	6,381,496	18,038,700
Non-scheduled "	299,283	317,997	40,942	358,939	658,222	-	-	658,222	1,762,643
Totals "	6,203,913	317,997	40,942	358,939	6,562,852	86,239	390,627	7,039,718	19,801,343
Passengers carried "	441,350	8,747	2,134	10,881	452,231	62,594	21,162	535,987	1,503,465
Goods carried:									
Cargo 1b.	11,066,508	584,099	109,212	693,311	11,759,819)	994,512	1,950,697	14,845,082	38,066,543
Excess baggage "	124,775(5)	3,348	11,931	15,279	140,054)				
Mail "	4,232,004	204,721	21,594	226,315	4,458,319	185,126	215,890	4,859,335	13,197,577
Totals "	15,423,287	792,168	142,737	934,905	16,358,192	1,179,638	2,166,587	19,704,417	51,264,120
Passenger-miles No.	340,466,591	1,464,730	92,037	1,556,767	342,023,358	2,561,673	15,781,017	360,366,048	1,005,136,982
Goods ton-miles:									
Cargo "	6,494,305	165,303	18,319	183,622	6,677,927	23,288	741,572	7,731,796	20,439,147
Excess baggage "	286,904	1,707	398	2,105	289,009				
Mail "	1,717,286	49,022	1,247	50,269	1,767,555	3,956	88,261	1,859,772	5,169,803
Totals "	8,498,495	216,032	19,964	235,996	8,734,491	27,244	829,833	9,591,568	25,608,950
Bulk:									
Departures "	2,468	4,569	9,629	14,198	16,666	..	..	..	..
Hours flown "	2,846	5,724	8,141	13,865	16,711	1	3	16,715	38,541
Miles flown "	391,852	555,311	778,791	1,334,102	1,725,954	288	850	1,727,092	4,204,022
Passengers carried "	6,079	8,959	13,658	22,617	28,696	256	55	29,007	77,935
Freight carried 1b.	4,119,148	4,236,584	1,814,748	6,051,332	10,170,480	-	-	10,170,480	20,301,529
Passenger-miles(6) No.	6,156,890	3,401,254	74,532	3,475,786	9,632,676	..	..	..	..
Goods ton-miles(6) "	428,945	747,856	1,883,834	2,631,690	3,060,635	-	-	3,060,635	..
Revenue non-transportation services:									
Specialty flying - Hours flown "	180	3,142	5,415	8,557	8,737	-	-	8,737	19,499

See footnotes at end of table.

TABLE 1. Operating Statistics, Canadian and Foreign Carriers - All Services - Concluded(9)

March 1965

	Canadian carriers				Foreign carriers(2)		Grand total all carriers	Year to date	
	Scheduled carriers	Non-scheduled carriers			Total Canadian carriers	United States carriers			Other Foreign carriers(3)
	Groups I and II(1)	Group III(1)	Group IV	Total					
Total - All services:									
Revenue:									
Traffic, miles and hours:(7)									
Departures	No.	20,462	7,116	10,109	17,225	37,687	..	..	..
Hours flown	"	25,627	11,414	13,862	25,276	50,903	342	967	52,212
Miles flown	"	6,595,765	873,308	819,733	1,693,041	8,288,806	86,527	391,477	8,766,810
Passengers carried	"	447,429	17,706	15,792	33,498	480,927	62,850	21,217	564,994
Cargo carried	lb.	15,185,656	4,820,683	1,923,960	6,744,643	21,930,299	994,512(8)	1,950,697(8)	24,875,508(8)
Goods carried	"	19,542,435	5,028,752	1,957,485	6,986,237	26,528,672	1,179,638	2,166,587	29,874,897
Passenger-miles(6)	No.	346,623,481	4,865,984	166,569	5,032,553	351,656,034	..	..	..
Goods ton-miles(6)	"	8,927,440	963,888	1,903,798	2,867,686	11,795,126	27,244	829,833	12,652,203
Non-revenue:									
Hours flown	"	1,026	736	516	1,252	2,278	1	-	2,279
Passengers carried	"	2,972(2)	68	-	68	3,040	1,003	325	4,368
Goods carried	lb.	246,133(2)	45,033	450	45,483	291,616	13,887	59,587	365,090
Passenger-miles	No.	14,377,191	2,084	451	2,535	14,379,726	42,999	228,032	14,650,757
Goods ton-miles	"	669,939	32,737	-	32,737	702,676	295	21,987	724,958
Fuel and oil consumed:									
Turbo fuel - Quantity	gal.	16,341,387	-	11,660	11,660	16,353,047	171,518	2,522,476	19,047,041
Cost	\$	2,270,854	-	3,242	3,242	2,274,096	28,498	414,707	2,717,301
Gasoline - Quantity	gal.	987,999	566,494	194,112	760,606	1,748,605	30,649	31,275	1,810,529
Cost	\$	322,480	231,594	87,969	319,563	642,043	7,629	9,301	658,973
Turbo oil - Quantity	gal.	3,625	-	2	2	3,627	48	43	3,718
Cost	\$	34,974	-	30	30	35,004	26	260	35,290
Other oil - Quantity	gal.	11,254	6,187	3,350	9,539	20,793	33	30	20,856
Cost	\$	12,271	8,567	5,279	13,846	26,117	18	28	26,163
Average number of employees:									
Pilots and co-pilots	No.	1,065	314	262	576	1,641	..	..	..
Other flight personnel	"	1,109	22	40	62	1,171	..	..	..
General management	"	317	95	108	203	520	..	..	..
Maintenance labour	"	3,735	360	234	594	4,329	..	..	..
Aircraft & traffic servicing	"	5,137	111	36	147	5,284	..	..	..
Other personnel	"	4,757	206	212	418	5,175	..	..	..
Totals	"	16,120	1,108	892	2,000	18,120	262	667	19,049
Salaries and wages paid:									
Pilots and co-pilots	\$	1,261,964	214,588	152,622	367,210	1,629,174	..	..	..
Other flight personnel	\$	497,099	13,880	15,020	28,900	525,999	..	..	..
General management	\$	298,481	82,429	64,210	146,639	445,120	..	..	..
Maintenance labour	\$	2,097,687	182,153	103,678	285,831	2,383,518	..	..	..
Aircraft & traffic servicing	\$	2,576,157	46,068	11,745	57,813	2,633,970	..	..	..
Other personnel	\$	2,517,460	78,328	75,033	153,361	2,670,821	..	..	..
Totals	\$	9,248,848	617,446	422,308	1,039,754	10,288,602	139,866	335,472	10,763,940
31,150,096									

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

(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.

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

March 1965

	Scheduled carriers			Non-scheduled carriers			Grand total	Year to date
	Group I	Group II(1)	Total	Group III(1)	Group IV	Total		
	dollars							
Operating revenues:								
Unit toll transportation:								
Passengers	19,345,153	830,163	20,175,316	203,468	20,422	223,890	20,399,206	56,764,989
Express	406,801	19,287	426,088	11,360	2,389	13,749	439,837	1,183,948
Freight	1,449,628	195,971	1,645,599	92,623	6,377	99,000	1,744,599	4,653,396
Excess baggage	131,331	15,492	146,823	4,087	836	4,923	151,746	390,140
Mail	1,372,994	155,989	1,528,983	82,095	3,116	85,211	1,614,194	4,515,406
Total unit toll transportation ..	22,705,907	1,216,902	23,922,809	393,633	33,140	426,773	24,349,582	67,507,879
Bulk transportation	158,921	480,894	639,815	865,485	625,275	1,490,760	2,130,575	4,943,783
Total transportation	22,864,828	1,697,796	24,562,624	1,259,118	658,415	1,917,533	26,480,157	72,451,662
Other flying services	1,958	32,501	34,459	247,899	115,349	363,248	397,707	911,425
Total flying services	22,866,786	1,730,297	24,597,083	1,507,017	773,764	2,280,781	26,877,864	73,363,087
Non-flying services	311,966	23,333	335,299	38,849	Dr. 12,657	26,192	361,491	1,143,349
Total operating revenues	23,178,752	1,753,630	24,932,382	1,545,866	761,107	2,306,973	27,239,355	74,506,436
Operating expenses:								
Flying operations	5,433,369	602,999	6,036,368	595,769	360,709	956,478	6,992,846	19,920,862
Maintenance	5,078,233	559,227	5,637,460	511,806	295,609	807,415	6,444,875	17,700,468
General services and administration:								
Passenger service	1,970,838	60,445	2,031,283	..	..	..	..	..
Aircraft and traffic servicing	3,341,141	265,536	3,606,677	..	..	..	..	..
Promotion and sales	3,802,920	111,738	3,914,658	..	..	..	..	..
General administration	994,097	139,555	1,133,652	..	..	..	..	..
Totals	10,108,996	577,274	10,686,270	337,552	199,388	536,940	11,223,210	32,114,560
Depreciation and amortization	2,622,790	107,566	2,730,356	64,085	91,377	155,462	2,885,818	8,454,281
Total operating expenses	23,243,388	1,847,066	25,090,454	1,509,212	947,083	2,456,295	27,546,749	78,190,171
Operating income (loss)	Dr. 64,636	Dr. 93,436	Dr. 158,072	36,654	Dr. 185,976	Dr. 149,322	Dr. 307,394	Dr. 3,683,735
Non-operating income - Net:								
Capital gains and losses	-	Dr. 2,724	Dr. 2,724	Dr. 4,051	45,976	41,925	39,201	224,568
Interest and discounts	206,004	681	206,685	4,641	113	4,754	211,439	595,240
Miscellaneous non-operating income ..	71	1,947	2,018	4,193	11,535	15,728	17,746	30,965
Income before interest expense	141,439	Dr. 93,532	47,907	41,437	Dr. 128,352	Dr. 86,915	Dr. 39,008	Dr. 2,832,962
Interest expense	957,576	54,690	1,012,266	31,909	39,546	71,455	1,083,721	3,154,569
Income before income taxes	Dr. 816,137	Dr. 148,222	Dr. 964,359	9,528	Dr. 167,898	Dr. 158,370	Dr. 1,122,729	Dr. 5,987,531
Provision for income taxes	-	-	-	79,697	5,053	84,750	84,750	81,164
Net income after income taxes	Dr. 816,137	Dr. 148,222	Dr. 964,359	Dr. 70,169	Dr. 172,951	Dr. 243,120	Dr. 1,207,479	Dr. 6,068,695

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

Note: Data in Tables 3, 8 and 10 included in this table.

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

March 1965

	Canadian Pacific Air Lines	Eastern Provincial Airways (1963)	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Air Canada	Total	Year to date
	dollars							
Operating revenues:								
Unit toll transportation:								
Passengers	4,432,927	122,662	333,690	235,237	138,574	14,912,226	20,175,316	56,211,025
Express	18,797	2,312	13,120	-	3,855	388,004	426,088	1,152,109
Freight	333,418	66,337	73,905	32,071	23,658	1,116,210	1,645,599	4,430,569
Excess baggage	33,655	2,165	8,633	3,794	900	97,676	146,823	380,995
Mail	302,410	70,377	52,604	7,267	25,741	1,070,584	1,528,983	4,296,406
Total unit toll transportation ..	5,121,207	263,853	481,952	278,369	192,728	17,584,700	23,922,809	66,471,104
Bulk transportation	84,283	91,518	242,977	2,767	143,632	74,638	639,815	1,651,670
Total transportation	5,205,490	355,371	724,929	281,136	336,360	17,659,338	24,562,624	68,122,774
Other flying services	-	32,501	-	-	-	1,958	34,459	57,314
Total flying services	5,205,490	387,872	724,929	281,136	336,360	17,661,296	24,597,083	68,180,088
Non-flying services	107,808	1,168	1,799	7,211	13,155	204,158	335,299	936,645
Total operating revenues	5,313,298	389,040	726,728	288,347	349,515	17,865,454	24,932,382	69,116,733
Operating expenses:								
Flying operations	1,648,641	142,270	259,176	75,474	126,079	3,784,728	6,036,368	17,344,464
Maintenance	792,833	172,761	161,575	87,250	137,641	4,285,400	5,637,460	15,558,658
General services and administrations:								
Passenger service	432,484	11,280	22,727	11,723	14,715	1,538,354	2,031,283	5,594,495
Aircraft and traffic servicing	560,730	73,752	143,230	31,413	17,141	2,780,411	3,606,677	10,664,014
Promotion and sales	1,054,326	5,828	18,010	53,296	34,604	2,748,594	3,914,658	11,090,221
General administration	185,680	26,294	48,794	27,998	36,469	808,417	1,133,652	3,279,837
Totals	2,233,220	117,154	232,761	124,430	102,929	7,875,776	10,686,270	30,628,567
Depreciation and amortization	180,005	42,846	27,636	23,134	13,950	2,442,785	2,730,356	7,877,703
Total operating expenses	4,854,699	475,031	681,148	310,288	380,599	18,388,689	25,090,454	71,409,392
Operating income (loss)	458,599	Dr. 85,991	45,580	Dr. 21,941	Dr. 31,084	Dr. 523,235	Dr. 158,072	Dr. 2,292,659
Non-operating income - Net:								
Capital gains and losses	-	-	294	-	Dr. 3,018	-	Dr. 2,724	58,169
Interest and discounts	46,728	23	-	-	658	159,276	206,685	582,681
Miscellaneous non-operating income ..	Dr. 918	12,979	Dr. 9,944	Dr. 991	Dr. 97	989	2,018	7,628
Income before interest expense	504,409	Dr. 72,989	35,930	Dr. 22,932	Dr. 33,541	Dr. 362,970	47,907	Dr. 1,644,181
Interest expense	-	26,825	9,288	13,860	4,717	957,576	1,012,266	2,948,859
Income before income taxes	504,409	Dr. 99,814	26,642	Dr. 36,792	Dr. 38,258	Dr. 1,320,546	Dr. 964,359	Dr. 4,593,040
Provision for income taxes	-	-	-	-	-	-	-	-
Net income after income taxes	504,409	Dr. 99,814	26,642	Dr. 36,792	Dr. 38,258	Dr. 1,320,546	Dr. 964,359	Dr. 4,593,040

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

March 1965

	Group I carriers			Group II carriers					Grand total
	Canadian Pacific Air Lines	Air Canada	Total	Eastern Provincial Airways (1963)	Pacific Western Airlines(1)	Quebecair Inc.(1)	Transair Ltd.(1)	Total(1)	
Revenue transportation services:									
Unit toll:									
Departures No.	1,864	11,473	13,337	1,014	1,420	1,072	1,151	4,657	17,994
Hours flown "	3,410	14,682	18,092	974	1,504	860	1,171	4,509	22,601
Miles scheduled "	1,183,168	4,226,323	5,409,491	61,284	190,720	96,926	83,251	432,181	5,841,672
Miles flown:									
Scheduled - Regular "	1,155,828	4,173,847	5,329,675	54,647	186,008	96,298	82,843	419,796	5,749,471
Extra section "	15,334	120,088	135,422	3,569	8,533	51	7,584	19,737	155,159
Non-scheduled "	46,563	-	46,563	85,055	32,472	55,521	79,672	252,720	299,283
Totals "	1,217,725	4,293,935	5,511,660	143,271	227,013	151,870	170,099	692,253	6,203,913
Ratio of regular miles flown to miles scheduled	97.7	98.8	98.5	89.2	97.5	99.4	99.5	97.1	98.4
Passengers carried No.	47,417	357,916	405,333	6,328	16,331	8,423	4,935	36,017	441,350
Goods carried:									
Freight lb.	828,009	7,300,919	8,128,928	756,824	667,970	163,656	162,494	1,750,944	9,879,872
Express "	90,802	1,027,533	1,118,335	10,219	43,343	-	14,739	68,301	1,186,636
Excess baggage "	58,458(2)	-	58,458(2)	13,324	27,615	20,947	4,431	66,317	124,775
Mail "	260,221	3,442,070	3,702,291	215,233	170,019	36,888	107,573	529,713	4,232,004
Totals "	1,237,490	11,770,522	13,008,012	995,600	908,947	221,491	289,237	2,415,275	15,423,287
Passenger-miles:									
Scheduled No.	79,502,398	250,235,814	329,738,212	355,201	3,847,022	1,500,559	1,261,739	6,964,521	336,702,733
Non-scheduled "	1,378,824	-	1,378,824	918,646	145,084	1,029,894	291,410	2,385,034	3,763,858
Totals "	80,881,222	250,235,814	331,117,036	1,273,847	3,992,106	2,530,453	1,553,149	9,349,555	340,466,591
Available seat-miles on scheduled services "	145,731,957	405,865,015	551,596,972	976,727	8,174,083	3,258,268	3,238,569	15,647,647	567,244,619
Passenger load factor on scheduled services	54.6	61.7	59.8	36.4	47.1	46.1	39.0	44.5	59.4
Goods ton-miles:									
Freight - Scheduled No.	1,073,285	4,569,176	5,642,461	149,769	169,423	17,612	7,243	344,047	5,986,508
Non-scheduled "	2,496	-	2,496	3,498	4,103	11,103	24,440	43,144	45,640
Totals "	1,075,781	4,569,176	5,644,957	153,267	173,526	28,715	31,683	387,191	6,032,148
Express - Scheduled "	22,259	421,754	444,013	712	12,529	-	2,849	16,090	460,103
Non-scheduled "	889	-	889	494	-	-	671	1,165	2,054
Totals "	23,148	421,754	444,902	1,206	12,529	-	3,520	17,255	462,157

See footnotes at end of table.

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

March 1965

	Group I carriers			Group II carriers					Grand total
	Canadian Pacific Air Lines	Air Canada	Total	Eastern Provincial Airways (1963)	Pacific Western Airlines(1)	Quebecair Inc.(1)	Transair Ltd.(1)	Total(1)	
Revenue transportation services - Concluded:									
Unit toll - Concluded:									
Goods ton-miles - Concluded:									
Excess baggage - Scheduled	No. 62,938	213,184	276,122	1,037	3,907	1,751	812	7,507	283,629
Non-scheduled ...	" 216	-	216	1,241	169	1,467	182	3,059	3,275
Totals	" 63,154	213,184	276,338	2,278	4,076	3,218	994	10,566	286,904
Mail - Scheduled	" 248,181	1,372,712	1,620,893	15,110	45,266	3,320	5,329	69,025	1,689,918
Non-scheduled	" 4,403	-	4,403	12,428	460	2,041	8,036	22,965	27,368
Totals	" 252,584	1,372,712	1,625,296	27,538	45,726	5,361	13,365	91,990	1,717,286
Total - Scheduled	" 1,406,663	6,576,826	7,983,489	166,628	231,125	22,683	16,233	436,669	8,420,158
Non-scheduled	" 8,004	-	8,004	17,661	4,732	14,611	33,329	70,333	78,337
Totals	" 1,414,667	6,576,826	7,991,493	184,289	235,857	37,294	49,562	507,002	8,498,495
Available ton-miles on scheduled services	" 18,860,372	64,403,506	83,263,878	393,043	1,197,635	400,727	350,317	2,341,722	85,605,600
Weight load factor on scheduled services(3)	49.7	49.1	49.2	55.9	51.8	46.8	50.2	51.4	49.3
Bulk:									
Departures	No. 23	58	81	404	1,711	5	267	2,387	2,468
Hours flown	" 79	120	199	560	1,534	18	535	2,647	2,846
Miles flown	" 26,804	39,164	65,968	52,917	183,918	2,088	86,961	325,884	391,852
Passengers carried	" 729	1,447	2,176	1,217	1,816	11	859	3,903	6,079
Freight carried	lb. -	-	-	243,962	3,398,556	-	476,630	4,119,148	4,119,148
Passenger-miles(4)	No. 2,208,187	1,842,770	4,050,957	220,166	898,091	9,350	978,326	2,105,933	6,156,890
Goods ton-miles(4)	" -	-	-	28,099	94,114	1,772	304,960	428,945	428,945
Revenue non-transportation services:									
Specialty flying - Hours flown	" -	7	7	173	-	-	-	173	180
Total - All services:									
Traffic, hours and miles:(5)									
Revenue:									
Departures	" 1,887	11,531	13,418	1,418	3,131	1,077	1,418	7,044	20,462
Hours flown	" 3,489	14,809	18,298	1,707	3,038	878	1,706	7,329	25,627
Miles flown	" 1,244,529	4,333,099	5,577,628	196,188	410,931	153,958	257,060	1,018,137	6,595,765
Passengers carried	" 48,146	359,363	407,509	7,545	18,147	8,434	5,794	39,920	447,429
Cargo carried	lb. 918,811	8,328,452	9,247,263	1,011,005	4,109,869	163,656	653,863	5,938,393	15,185,656
Goods carried	" 1,237,490	11,770,522	13,008,012	1,239,562	4,307,503	221,491	765,867	6,534,423	19,542,435
Passenger-miles(4)	No. 83,089,409	252,078,584	335,167,993	1,494,013	4,890,197	2,539,803	2,531,475	11,455,488	346,623,481
Goods ton-miles(4)	" 1,414,667	6,576,826	7,991,493	212,388	329,971	39,066	354,522	935,947	8,927,440

See footnotes at end of table.

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

March 1965

	Group I carriers			Group II carriers					Grand total
	Canadian Pacific Air Lines	Air Canada	Total	Eastern Provincial Airways (1963)	Pacific Western Airlines(1)	Quebecair Inc.(1)	Transair Ltd.(1)	Total(1)	
Total - All services - Concluded:									
Traffic, hours and miles - Concluded:(5)									
Non-revenue:									
Hours flown	No. 152	561	713	106	130	26	51	313	1,026
Passengers carried	" 2,006	.. (2)	2,006	373	330	146	117	966	2,972 (2)
Goods carried	lb. 185,883	.. (2)	185,883	3,732	47,358	-	9,160	60,250	246,133 (2)
Passenger-miles	No. 4,945,663	9,472,547	14,418,210	95,402	81,992	-	51,587	228,981	14,377,191
Goods ton-miles	" 276,435	374,903	651,338	793	15,278	-	2,530	18,601	669,939
Fuel and oil consumed:									
Turbo fuel - Quantity	gal. 3,631,288	12,404,029	16,035,317	113,144	-	131,152	61,774	306,070	16,341,387
Cost	\$ 600,095	1,605,355	2,205,450	23,760	-	27,542	14,102	65,404	2,270,854
Gasoline - Quantity	gal. 415,821	-	415,821	98,197	315,442	23,584	134,955	572,178	987,999
Cost	\$ 111,298	-	111,298	32,145	116,076	7,783	55,178	211,182	322,480
Turbo oil - Quantity	gal. 523	2,726	3,249	57	-	313	6	376	3,625
Cost	\$ 4,392	28,570	32,962	855	-	1,097	60	2,012	34,974
Other oil - Quantity	gal. 4,022	-	4,022	1,509	3,627	517	1,579	7,232	11,254
Cost	\$ 3,731	-	3,731	1,886	4,534	414	1,706	8,540	12,271
Average number of employees:									
Pilots and co-pilots	No. 229	644	873	50	75	27	42	192	1,065
Other flight personnel	" 266	764	1,030	12	32	15	20	79	1,109
General management	" 113	68	181	8	58	49	21	136	317
Maintenance labour	" 531	2,655	3,186	193	191	70	98	549	3,735
Aircraft and traffic servicing	" 880	3,886	4,766	104	107	107	53	371	5,137
Other personnel	" 733	3,892	4,625	46	25	8	53	132	4,757
Total employees	" 2,752	11,909	14,661	413	488	276	287	1,459	16,120
Salaries and wages:									
Pilots and co-pilots	\$ 286,687	811,310	1,097,997	45,614	63,902	22,357	33,815	163,967	1,261,964
Other flight personnel	\$ 137,741	333,424	471,165	4,496	10,748	4,680	6,010	25,934	497,099
General management	\$ 96,479	122,214	218,693	8,166	26,777	21,281	23,564	79,788	298,481
Maintenance labour	\$ 259,728	1,570,684	1,830,412	87,114	100,448	36,053	45,490	267,275	2,097,687
Aircraft and traffic servicing	\$ 381,867	2,031,075	2,412,942	35,614	63,996	41,297	22,308	163,215	2,576,157
Other personnel	\$ 286,304	2,196,852	2,483,156	15,513	4,307	5,699	8,785	34,304	2,517,460
Total salaries and wages	\$ 1,448,806	7,065,559	8,514,365	196,517	270,178	131,367	139,972	734,483	9,248,848

(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 aircraft 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 Scheduled Carriers - All Services, by Company

March 1965

	Canadian Pacific Air Lines	Eastern Provincial Airways (1963)	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Air Canada	Total
Passengers carried:							
Originated	39,811	5,004	15,277	8,423	4,030	303,903	376,448
Domestic interline	3,371	1,238	-	-	-	-	-
Foreign interline	3,892	-	-	-	-	54,013	62,514
Totals(2)	47,074	6,242	15,277	8,423	4,030	357,916	438,962
Express carried:							
Originated	90,802	10,219	43,343	-	14,739	1,027,533	1,186,636
Domestic interline	-	-	-	-	-	-	-
Foreign interline	-	-	-	-	-	-	-
Totals(2)	90,802	10,219	43,343	-	14,739	1,027,533	1,186,636
Freight carried:							
Originated	698,706	756,824	617,122	163,656	78,213	7,300,919	9,615,440
Domestic interline	19,852	-	-	-	-	-	19,852
Foreign interline	21,448	-	-	-	-	-	21,448
Totals(2)	740,006	756,824	617,122	163,656	78,213	7,300,919	9,656,740
Excess baggage carried:							
Originated	58,458	13,324	25,747	20,947	3,786	..	122,262(3)
Domestic interline	-	-	-	-	-	..	-
Foreign interline	-	-	-	-	-	..	-
Totals(2)	58,458	13,324	25,747	20,947	3,786	..	122,262(3)
Mail carried:							
Originated	260,221	144,410	163,908	36,888	28,838	3,442,070	4,076,335
Domestic interline	-	-	-	-	-	-	-
Foreign interline	-	-	-	-	-	-	-
Totals(2)	260,221	144,410	163,908	36,888	28,838	3,442,070	4,076,335

(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

March 1965

	Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domestic Services	Grand total
Unit toll:							
Departures	No. 1,719	379	625	124	2,847	10,490	13,337
Hours flown	" 2,403	1,357	1,728	779	6,267	11,825	18,092
Miles scheduled	" 561,984	637,627	719,241	359,390	2,278,242	3,131,249	5,409,491
Miles flown:							
Scheduled - Regular	" 544,836	632,586	709,175	347,708	2,234,305	3,095,370	5,329,675
Extra sections	" 9,690	8,346	35,614	5,534	59,184	76,238	135,422
Non-scheduled	" -	-	-	-	-	46,563	46,563
Totals	" 554,526	640,932	744,789	353,242	2,293,489	3,218,171	5,511,660
Ratio of regular miles flown to miles scheduled	96.9	99.2	98.6	96.7	98.1	98.9	98.5
Passengers carried	No. ...	...	...	...	144,942	260,391	405,333
Cargo carried	lb. ...	...	...	...	3,969,169	5,278,094	9,247,263
Mail carried .....	" ...	...	...	...	429,475	3,272,816	3,702,291
Passenger-miles	No. 28,960,547	42,253,626	66,777,502	25,406,621	163,398,296	167,718,740	331,117,036
Available seat-miles on scheduled services	" 45,768,507	81,492,277	97,934,379	43,936,290	269,131,453	282,465,519	551,596,972
Passenger load factor on scheduled services	63.2	51.8	68.2	57.8	60.7	59.4	60.0
Goods ton-miles:							
Express	No. 59,415	-	-	-	59,415	385,487	444,902
Freight	" 354,218	1,471,005	440,437	405,598	2,671,258	2,973,699	5,644,957
Excess baggage	" 22,053	34,064	78,749	14,556	149,422	126,916	276,338
Mail	" 44,354	166,401	77,945	124,628	413,328	1,211,968	1,625,296
Totals	" 480,040	1,671,490	597,131	544,782	3,293,443	4,698,050	7,991,493
Available ton-miles on scheduled service	" 6,441,178	13,846,844	13,786,224	5,986,650	40,060,896	43,202,982	83,263,878
Weight load factor on scheduled services(1)	52.4	42.6	52.8	51.5	49.0	49.7	49.4
Bulk:							
Departures	No. 83	189	24	3	299	...	...
Hours flown	" 117	383	122	29	651	...	...
Miles flown	" 23,982	86,676	30,278	9,461	150,397	...	...
Passengers carried	" 1,064	2,167	621	70	3,922	...	...
Goods carried	lb. -	78,518	6,253	-	84,771	...	...
Passenger-miles(2)	No. 413,303	5,688,816	1,122,434	331,660	7,556,213	...	...
Goods ton-miles(2)	" -	5,221	23,299	-	28,520	...	...
Total:							
Departures	" 1,802	568	649	127	3,146	...	...
Hours flown	" 2,520	1,740	1,850	808	6,918	...	...
Miles flown	" 578,508	727,608	775,067	362,703	2,443,886	...	...
Passengers carried .....	" ...	...	...	...	148,864	...	...
Goods carried	lb. ...	...	...	...	4,483,415	...	...
Passenger-miles(2)	No. 29,373,850	47,942,442	67,899,936	25,738,281	170,954,509	...	...
Goods ton-miles(2)	" 480,040	1,676,711	620,430	544,782	3,321,963	...	...

(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)

March 1965

	United States			Europe		
	To	From	Total	To	From	Total
Passengers carried:						
Unit toll No.	80,939	88,854	169,793	11,972	15,850	27,822
Bulk "	748	416	1,164	468	389	857
Totals "	81,687	89,270	170,957	12,440	16,239	28,679
Freight, express and excess baggage carried:						
Unit toll lb.	628,273	2,887,441	3,515,714	793,492	2,031,169	2,824,661
Bulk "	-	-	-	-	-	-
Totals "	628,273	2,887,441	3,515,714	793,492	2,031,169	2,824,661
Mail carried (unit toll) "	155,460	276,404	431,864	135,947	169,025	304,972
All other areas			Totals			
	To	From	Total	To	From	Total
Passengers carried:						
Unit toll No.	11,476	15,921	27,397	104,387	120,625	225,012
Bulk "	70	-	70	1,286	805	2,091
Totals "	11,546	15,921	27,467	105,673	121,430	227,103
Freight, express and excess baggage carried:						
Unit toll lb.	306,165	137,405	443,570	1,727,930	5,056,015	6,783,945
Bulk "	-	-	-	-	-	-
Totals "	306,165	137,405	443,570	1,727,930	5,056,015	6,783,945
Mail carried (unit toll) "	37,472	26,476	63,948	328,879	471,905	800,784
Total by Canadian carriers			Total by Foreign carriers			
	Leaving Canada	Entering Canada	Total	Leaving Canada	Entering Canada	Total
Passengers carried:						
Unit toll No.	65,234	76,022	141,256	39,153	44,603	83,756
Bulk "	975	805	1,780	311	-	311
Totals "	66,209	76,827	143,036	39,464	44,603	84,067
Freight, express and excess baggage carried:						
Unit toll lb.	1,142,291	2,696,445	3,838,736	585,639	2,359,570	2,945,209
Bulk "	-	-	-	-	-	-
Totals "	1,142,291	2,696,445	3,838,736	585,639	2,359,570	2,945,209
Mail carried (unit toll) "	191,956	207,812	399,768	136,923	264,093	401,016

(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

March 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 hours	Revenue earned
	No.	\$	No.	\$	No.	\$	No.	\$
Type of service:								
Aerial advertising	-	-	-	-	71	5,750	274	20,350
Aerial fish cultivation	-	-	23	-	-	-	-	-
Aerial patrol and inspection	856	103,058	1,889	206,175	485	185,647	1,127	331,136
Aerial pest control	-	Dr. 623	-	Dr. 623	-	-	-	-
Aerial photography and survey	486	49,209	1,216	128,452	36	4,345	181	5,505
Aerial photography (excl. survey) ..	24	614	72	1,988	44	1,904	104	5,002
Aircraft rental	77	1,288	170	2,776	-	-	-	-
Flying training	4,434	75,206	9,678	162,362	144	8,728	271	16,334
Geophysical survey	768	64,973	1,571	159,440	99	8,001	167	11,238
Non-transportation charter	2	435	2	435	-	-	-	-
Philanthropic	-	-	-	-	-	-	-	-
Recreational flying	1,021	19,348	2,383	46,378	-	-	8	729
Specialty flying - Other	3	1,550	22	1,533	187	280	341	19,579
Totals	7,671	315,058	17,026	708,914	1,066	214,655	2,473	409,873

TABLE 9. Helicopter Operating Statistics - Canadian Carriers - Groups I to IV

March 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 date
Carriers reporting	No. 14	...	10	...	24	...
Helicopters - Owned	" 133	144	21	20	154	164
Leased	" 11	14	3	2	14	16
Totals	" 144	158	24	22	168	180
Revenue hours flown - Unit toll	" -	-	-	-	-	-
Bulk	" 2,779	5,202	175	226	2,954	5,428
Specialty	" 536	1,497	530	976	1,066	2,473
Totals	" 3,315	6,699	705	1,202	4,020	7,901
Non-revenue hours flown	" 549	1,078	40	49	589	1,127
Fuel and oil consumed:						
Gasoline	gal. 74,361	140,816	7,900	12,626	82,261	153,442
Cost	\$ 35,693	65,274	4,907	7,090	40,600	72,364
Oil	gal. 1,521	2,519	191	290	1,712	2,809
Cost	\$ 2,597	4,424	316	477	2,913	4,901
Average number of employees:						
Pilots	No. 138	139	13	10	151	149
Administrative	" 54	57	2	2	56	59
Maintenance labour	" 134	138	6	5	140	143
Other personnel	" 7	7	-	-	7	7
Totals	" 333	341	21	17	354	358
Salaries and wages:						
Pilots	\$ 89,965	277,179	9,345	20,440	99,310	297,619
Administrative	\$ 29,790	102,340	1,300	3,000	31,090	105,340
Maintenance labour	\$ 72,059	220,018	3,365	8,488	75,424	228,506
Other personnel	\$ 1,577	5,435	-	-	1,577	5,435
Totals	\$ 193,391	604,972	14,010	31,928	207,401	636,900

TABLE 10. Revenues, Expenses and Income, Canadian Carriers Operating Helicopters Only - Groups I to IV
March 1965

	Current month	Year to date
	dollars	
Operating revenues:		
Unit toll transportation:		
Passengers	-	-
Express	-	-
Freight	-	-
Excess baggage	-	-
Mail	-	-
Total unit toll transportation	-	-
Bulk transportation	327,604	627,490
Total transportation	327,604	627,490
Other flying services	50,350	141,937
Total flying services	377,954	769,427
Non-flying services	6,949	46,593
Total operating revenues	384,903	816,020
Operating expenses:		
Flying operations	151,825	464,492
Maintenance	179,217	428,348
General service and administration	67,218	196,644
Depreciation and amortization	53,048	146,558
Total operating expenses	451,308	1,236,042
Operating income (deficit)	Dr. 66,405	Dr. 420,022
Non-operating income:		
Capital gains and losses	36,050	38,270
Interest and discounts	334	2,433
Miscellaneous non-operating income	3,014	1,899
Income before interest expense	Dr. 27,007	Dr. 377,420
Interest expense	6,310	37,956
Income before income taxes	Dr. 33,317	Dr. 415,376
Provision for income taxes	1,670	2,733
Net income after income taxes	Dr. 34,987	Dr. 418,109

TABLE 11. Operating Statistics, Canadian Group V Carriers
March 1965

	Quarter	Year to date
Reporting carriers	No. 269	
Transportation:		
Hours flown	" 12,163	
Passengers carried	" 21,936	
Goods carried	1b. 2,581,114	
Specialty flying services:		
Aerial advertising	hr. -	
Aerial fish cultivation	" -	
Aerial patrol and inspection	" 715	
Aerial pest control	" 200	
Aerial photography and survey	" 12	
Aerial photography (excl. survey)	" 17	
Aircraft rental	" 3,073	
Flying training	" 17,786	
Geophysical survey	" -	
Non-transportation charter	" 4	
Philanthropic	" -	
Recreational flying	" 3,929	
Specialty flying - Other	" 41	
Totals	" 25,777	
Total - All services:		
Revenue hours flown	No. 37,940	
Non-revenue hours flown	" 2,012	

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.

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

Freedom 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, passengers, 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, passengers, 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, passengers, 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.
- Foreign Interline: Passengers and goods received by a carrier from Foreign Air Carriers.
- Divisional Interline: Passengers and goods received from other operating divisions of the same carrier.

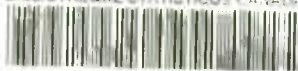
International Services:

- Trans-Border Services: Services between Canada and the United States.
- Southern Services: Services between Canada and Bermuda, the Caribbean, 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.

<u>Load Factor, Passenger:</u>	Ratio of revenue passenger-miles performed to available seat-miles.
<u>Load Factor, Weight:</u>	- See Weight, Load-Factor.
<u>Miles:</u>	Statute miles of 5,280 ft.
<u>Passenger:</u>	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.
<u>Seat-Miles Available:</u>	Seats available for the transportation of passengers multiplied by the miles flown on each inter-station flight.
<u>Specialty Flying Services:</u>	Non-transportation flying services, such as flying training, aerial photography, aerial pest control and aerial advertising.
<u>Tons:</u>	Short tons of 2,000 lbs.
<u>Ton-Mile:</u>	The transportation of one ton of goods one mile.
<u>Ton-Miles Available:</u>	Available load capacity multiplied by miles flown on each inter-station flight.
<u>Unit Toll Transportation:</u>	Public transportation of passengers and goods at a toll per unit. It includes: <ul style="list-style-type: none">(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 defined area or a specific point or points (Class 3).
<u>Weight Load Factor:</u>	Ratio of revenue ton-miles performed to available ton-miles.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010528324

CIVIL AVIATION
MAR 1965