

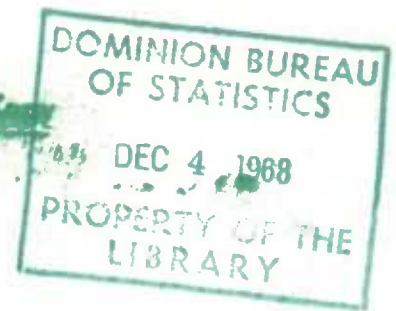
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## CIVIL AVIATION

APRIL 1968

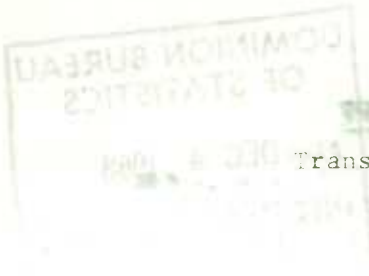
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## SYMBOLS

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 Committee, Canadian Transport Commission and the Dominion Bureau of Statistics by Canadian commercial air carriers, and from monthly returns filed with the Dominion Bureau of Statistics by reporting foreign carriers.

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 the first page of "Civil Aviation Definitions" to be found from page twenty to page twenty-two of this publication. In January 1968, 2 former Group III carriers were transferred to Group IV, and this, coupled with the transfer of carriers between Groups IV & V, has increased the number of reporting Group IV carriers by a total of 9. It should also be noted that Nordair Ltd., classified as a Group II carrier by the Air Transport Committee, 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.

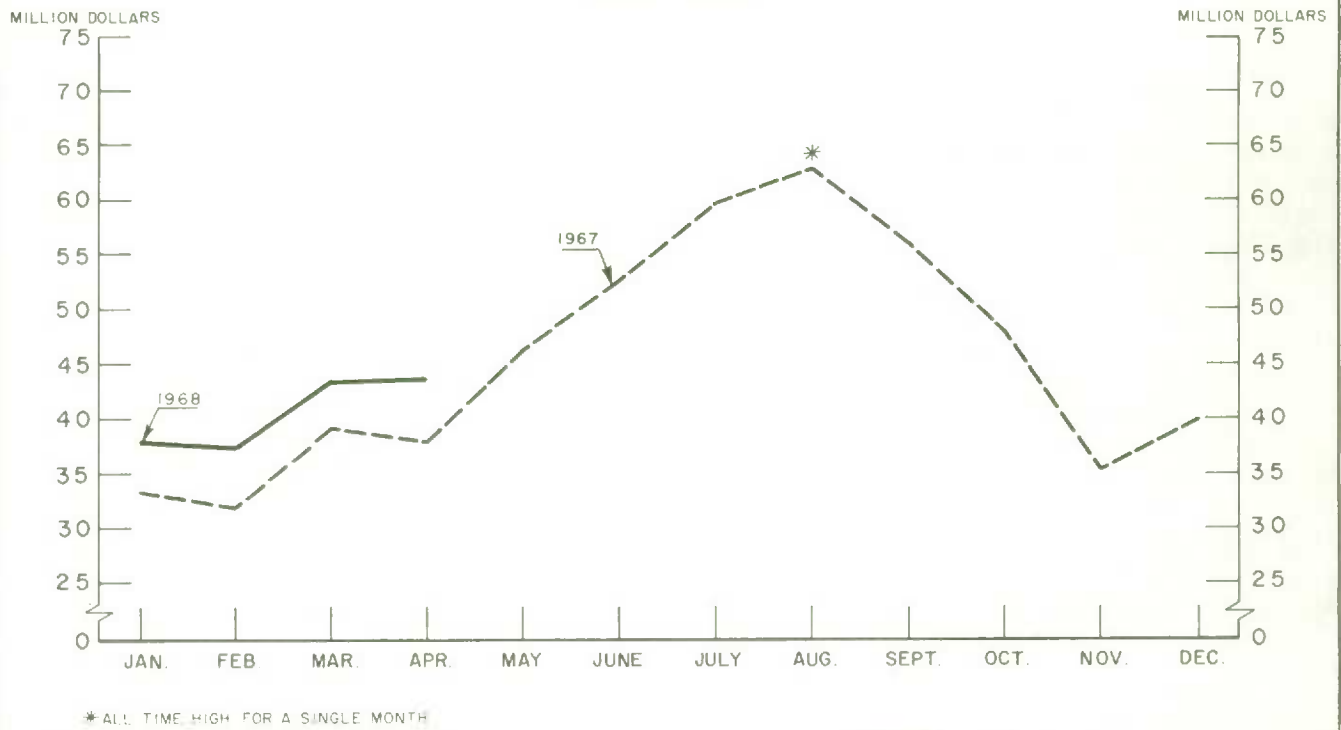
Whenever feasible the unit toll services are broken down into scheduled and non-scheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

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.

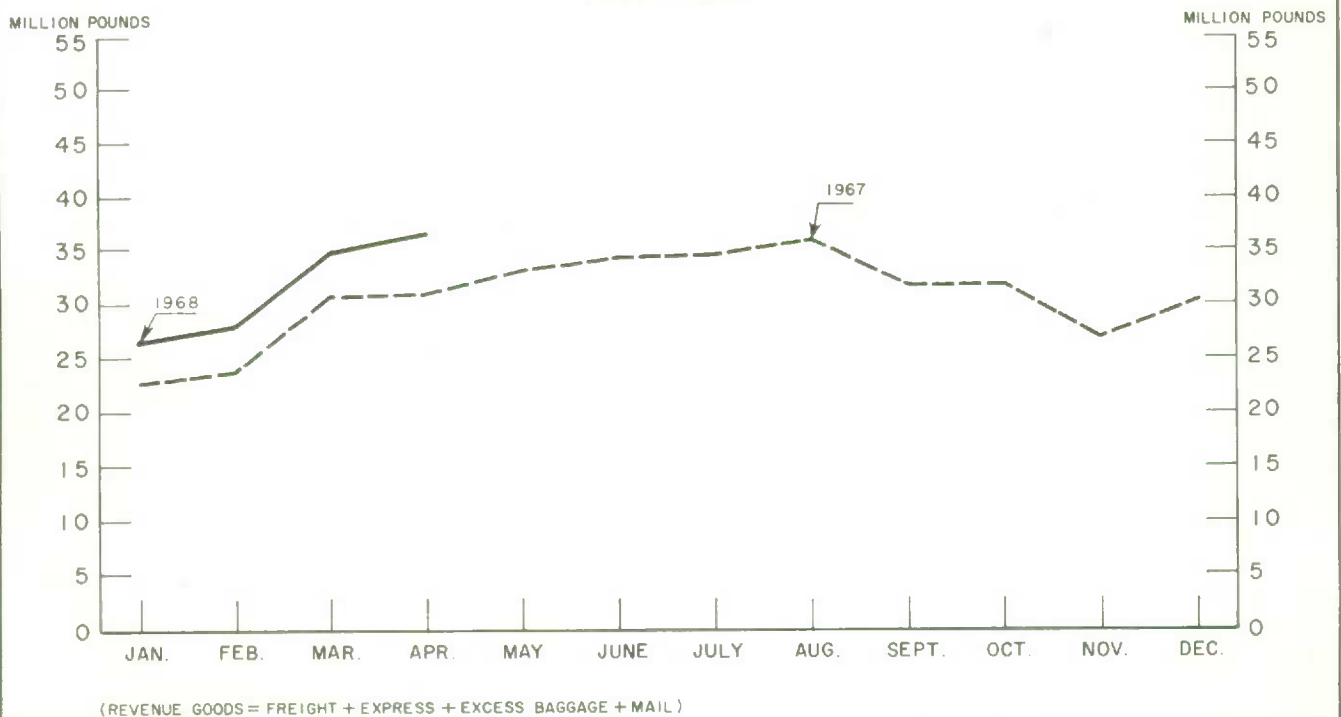
Table 7 provides data on traffic leaving and entering Canada on an area of service basis. The table contains the operations of both Canadian and Foreign carriers with separate totals for each.

Operations of those foreign carriers having scheduled services into and out of Canada are shown. Bulk transport data is therefore incomplete, since charter services by foreign carriers not otherwise operating in Canada are excluded. Foreign carriers report only hours and miles flown over Canadian territory. Statistics concerning passengers and goods in transit through Canada have been excluded.

# OPERATING REVENUE OF CANADIAN AIR CARRIERS 1967-1968



# REVENUE GOODS CARRIED BY CANADIAN AIR CARRIERS 1967-1968



## REVIEW OF APRIL OPERATIONS

(April 1967 figures in brackets)

In April, operations of Canadian carriers showed further increases above the level of the same month of 1967. For transportation services, 10.7 per cent increase in passengers carried, to 696,422 (628,872) was reported. Goods carried were up 17.6 per cent in weight, at 18,156 (15,442) tons while goods ton-miles were up 22.9 per cent to 17,285,143 (14,058,993). Revenue passenger-miles showed an increase of 17.9 per cent to 580,812,282 (492,422,569). For all services, revenue miles flown rose 17.1 per cent to 13,274,840 (11,334,313).

Total operating revenues of \$43,512,779 (\$37,778,541) showed a gain of 15.2 per cent, while operating expenses were also 15.2 per cent higher at \$45,771,396 (\$39,727,576). As a result, the overall operating loss was \$2,258,617 (\$1,949,035) and the net deficit after taxes, \$3,727,056 (\$3,065,632).

The nineteen (16) carriers operating helicopters exclusively flew 8,475 (7,774) revenue flying hours using 254 (192) helicopters. They reported operating revenues of \$1,353,566 (\$1,046,261) and expenses of \$1,374,055 (\$1,062,149). Eleven (14) carriers operating helicopters as well as fixed-wing aircraft reported 483 (391) revenue hours flown with 45 (41) helicopters.

During April, the six scheduled carriers transported 649,390 (582,302) revenue passengers or 93.2 (92.6) per cent of the total for Canadian carriers, and 13,683 (11,558) tons of revenue goods, or 74.7 (74.8) per cent of the total weight of revenue goods carried. Operating revenues of \$38,653,868 (\$33,757,226) and expenses of \$40,156,041 (\$35,501,047) reported by the scheduled carriers were 88.8 (89.4) per cent and 87.7 (89.4) per cent respectively of totals reported by all Canadian carriers.

In April, on international scheduled services, Canadian carriers transported 190,823 (175,868) revenue passengers, or 29.1 (29.8) per cent of the total carried on unit toll services. Passenger-miles totaled 272,266,945 (228,907,313) for these services, accounting for 48.4 (44.2) per cent of Canadian carriers' unit toll passenger-miles. By area of service, the proportional breakdown of international passenger-miles is shown in the table below.

<u>Area</u>	<u>Percentage</u>
Transborder .....	16.7
Trans-Atlantic and Polar .....	38.7
Southern .....	31.3
Pacific and Orient .....	13.3
Total .....	100.0

Foreign carriers licensed to operate scheduled services in Canada transported 185,663 (155,246) revenue passengers and 3,043 (2,918) tons of revenue goods into and out of Canada, showing increases of 19.6 per cent and 4.3 per cent respectively over April of 1967.

### Cumulative Data, Year-to-Date

In the four months of 1968, Canadian air carriers transported 2,676,268 (2,436,062) passengers, up 9.9 per cent over the first four months of 1967. Weight of revenue goods carried was 16.3 per cent higher at 62,774 (53,966) tons. Revenue miles flown increased 16.6 per cent to 50,736,665 (43,495,828). Operating revenues totaled \$162,390,903 (\$142,101,434), up 14.3 per cent, while expenses of \$177,045,702 (\$154,236,509) were 14.8 per cent higher. The consequent operating loss was \$14,654,799 (\$12,135,075) and the net deficit after taxes, \$19,609,863 (\$15,872,106).

Foreign carriers operating scheduled services in Canada reported an increase of 29.6 per cent in number of passengers carried to 699,255 (539,550) and 19.3 per cent increase in weight of goods carried, to 12,186 (10,217) tons for the first four months of 1968.



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

April 1968

	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	29	89	118	124	11	11	146	..
Revenue transportation services:									
Unit toll:									
Departures ..... No.	23,866	5,294	3,325	8,619	32,485	..	..	..	..
Hours flown ..... "	33,573	2,793	1,837	4,630	38,203	547	1,690	40,440	155,997
Miles scheduled ..... "	9,987,765	...	...	...	9,987,765	192,214	675,611	10,855,590	42,404,342
Miles flown:(4)									
Scheduled ..... "	10,190,987	...	...	...	10,190,987	190,179	669,989	11,051,155	42,607,722
Non-scheduled ..... "	190,785	374,711	270,635	645,346	836,131	-	-	836,131	3,007,858
Totals ..... "	10,381,772	374,711	270,635	645,346	11,027,118	190,179	669,989	11,887,286	45,615,580
Passengers carried ..... "	642,309	8,778	5,490	14,268	656,577	150,781	34,882	842,240	3,218,742
Goods carried:									
Cargo ..... lb.	17,441,687	554,742	152,906	707,648	18,149,335	) 2,147,698	3,300,698	23,790,250	90,161,217
Excess baggage(5) ..... "	138,601	44,304	9,614	53,918	192,519				
Mail ..... "	4,761,992	278,941	115,397	394,338	5,156,330	365,773	271,769	5,793,872	22,353,439
Totals ..... "	22,342,280	877,987	277,917	1,155,904	23,498,184	2,513,471	3,572,467	29,584,122	112,514,656
Passenger-miles ..... No.	559,314,929	1,918,952	892,013	2,810,965	562,125,894	6,556,571	29,146,829	597,829,294	2,255,229,037
Goods ton-miles:									
Cargo ..... "	12,525,285	195,142	13,575	208,717	12,734,002	) 51,935	1,220,534	14,087,886	57,025,515
Excess baggage(5) ..... "	71,102	9,918	395	10,313	81,415				
Mail ..... "	2,541,451	70,335	12,307	82,642	2,624,093	8,047	114,928	2,747,068	11,102,157
Totals ..... "	15,137,838	275,395	26,277	301,672	15,439,510	59,982	1,335,462	16,834,954	68,127,672
Bulk:									
Departures ..... "	1,185	7,004	10,697	17,701	18,886	..	..	..	..
Hours flown ..... "	1,875	10,922	9,795	20,717	22,592	3	26	22,621	78,204
Miles flown ..... "	418,224	831,865	997,633	1,829,498	2,247,722	1,146	12,388	2,261,256	8,253,610
Passengers carried ..... "	7,081	16,141	16,623	32,764	39,845	506	1,706	42,057	156,781
Freight carried ..... lb.	5,024,456	5,578,237	2,211,172	7,789,409	12,813,865	-	-	12,813,865	37,403,802
Passenger-miles(6) ..... No.	7,583,362	10,355,520	747,506	11,103,026	18,686,388	..	..	..	..
Goods ton-miles(6) ..... "	1,130,791	674,069	40,773	714,842	1,845,633	..	..	..	..
Revenue non-transportation services:									
Specialty flying - Hours flown "	256	8,435	12,189	20,624	20,880	-	-	20,880	68,466

See footnotes at end of table.



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

April 1968

	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. 25,051	12,298	14,022	26,320	51,371	..	..	..	..
Hours flown .....	" 35,704	22,150	23,821	45,971	81,675	550	1,716	83,941	302,667
Miles flown .....	" 10,799,996	1,206,576	1,268,268	2,474,844	13,274,840	191,325	682,377	14,148,542	53,869,190
Passengers carried .....	" 649,390	24,919	22,113	47,032	696,422	151,287	36,588	884,297	3,375,523
Cargo carried .....	lb. 22,466,143	6,132,979	2,364,078	8,497,057	31,155,719(8)	2,147,698	3,300,698	36,411,596	127,372,500
Goods carried .....	" 27,366,736	6,456,224	2,489,089	8,945,313	36,312,049	2,513,471	3,572,467	42,397,987	149,918,458
Passenger-miles(6) .....	No. 566,898,291	12,274,472	1,639,519	13,913,991	580,812,282	..	..	..	..
Goods ton-miles(6) .....	" 16,268,629	949,464	67,050	1,016,514	17,285,143	..	..	..	..
Non-revenue:									
Hours flown .....	" 1,787	909	1,121	2,030	3,817	6	30	3,853	14,299
Passengers carried .....	" 4,737	172	58	230	4,967	2,837	1,149	8,953	31,975
Goods carried .....	lb. 266,689	39,355	5,519	44,874	311,563	37,571	91,396	440,530	1,739,166
Passenger-miles .....	No. 37,280,431	26,827	10,129	36,956	37,317,387	128,496	870,209	38,316,092	119,151,701
Goods ton-miles .....	" 894,979	9,362	523	9,885	904,864	856	28,459	934,179	4,040,238
Fuel and oil consumed:									
Turbo fuel - Quantity .....	gal. 27,406,784	188,670	98,963	287,633	27,694,417	1,066,405	4,359,125	33,119,947	128,427,408
Cost .....	\$ 3,889,792	41,443	35,329	76,772	3,966,564	186,905	695,467	4,848,936	18,179,012
Gasoline - Quantity .....	gal. 1,212,895	750,440	346,401	1,096,841	2,309,736	-	-	2,309,736	7,277,294
Cost .....	\$ 384,730	323,090	154,938	478,028	862,758	-	-	862,758	3,100,747
Turbo oil - Quantity .....	gal. 6,319	48	16	64	6,383	186	232	6,801	25,920
Cost .....	\$ 53,246	546	248	794	54,040	1,168	2,234	57,442	217,862
Other oil - Quantity .....	gal. 11,757	9,978	5,788	15,766	27,523	-	-	27,523	106,538
Cost .....	\$ 13,002	17,900	9,607	27,507	40,509	-	-	40,509	148,285
Average number of employees:									
Pilots and co-pilots .....	No. 1,817	544	476	1,020	2,837	..	..	..	..
Other flight personnel .....	" 2,236	55	43	98	2,334	..	..	..	..
General management .....	" 410	194	155	349	759	..	..	..	..
Maintenance labour .....	" 4,784	561	458	1,019	5,803	..	..	..	..
Aircraft & traffic servicing .....	" 7,742	191	82	273	8,015	..	..	..	..
Other personnel .....	" 5,905	304	295	599	6,504	..	..	..	..
Totals .....	" 22,894	1,849	1,509	3,358	26,252	634	788	27,674	27,222
Salaries and wages paid:									
Pilots and co-pilots .....	\$ 2,426,590	434,719	314,758	749,477	3,176,067	..	..	..	..
Other flight personnel .....	\$ 1,147,489	32,640	20,364	53,004	1,200,493	..	..	..	..
General management .....	\$ 475,389	162,497	103,926	266,423	741,812	..	..	..	..
Maintenance labour .....	\$ 3,162,700	342,111	223,757	565,868	3,728,568	..	..	..	..
Aircraft & traffic servicing .....	\$ 4,381,147	78,237	31,471	109,708	4,490,855	..	..	..	..
Other personnel .....	\$ 3,737,514	112,330	127,417	239,747	3,977,261	..	..	..	..
Totals .....	\$ 15,330,829	1,162,534	821,693	1,984,227	17,315,056	371,118	481,797	18,167,971	70,121,070

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

(2) See "Foreign Carriers", page 5, 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.

Note: 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

April 1968

	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 .....	30,179,142	1,478,490	31,657,632	272,912	116,574	389,486	32,047,118	122,058,822
Express .....	546,395	35,062	581,457	7,250	3,789	11,039	592,496	2,313,086
Freight .....	2,510,179	235,981	2,746,160	123,763	14,432	138,195	2,884,355	11,119,251
Excess baggage .....	173,310	23,653	196,963	9,956	617	10,573	207,536	808,507
Mail .....	1,819,726	191,930	2,011,656	90,256	34,027	124,283	2,135,939	8,125,046
Total unit toll transportation ..	35,228,752	1,965,116	37,193,868	504,137	169,439	673,576	37,867,444	144,424,712
Bulk transportation .....	120,333	754,848	875,181	1,870,243	1,011,994	2,882,237	3,757,418	11,771,051
Total transportation .....	35,349,085	2,719,964	38,069,049	2,374,380	1,181,433	3,555,813	41,624,862	156,195,763
Other flying services .....	8,224	49,611	57,835	548,314	423,240	971,554	1,029,389	2,960,696
Total flying services .....	35,357,309	2,769,575	38,126,884	2,922,694	1,604,673	4,527,367	42,654,251	159,156,459
Non-flying services .....	508,705	18,279	526,984	175,544	156,000	331,544	858,528	3,234,444
Total operating revenues .....	35,866,014	2,787,854	38,653,868	3,098,238	1,760,673	4,858,911	43,512,779	162,390,903
Operating expenses:								
Flying operations .....	9,141,960	880,930	10,022,890	1,461,429	872,068	2,333,497	12,356,387	47,076,529
Maintenance .....	7,124,372	792,581	7,916,953	1,062,543	589,462	1,652,005	9,568,958	37,203,441
General services and administration:								
Passenger service .....	3,868,522	145,942	4,014,464	..	..	..	..	..
Aircraft and traffic servicing ....	5,668,446	377,027	6,045,473	..	..	..	..	..
Promotion and sales .....	6,033,297	238,804	6,272,101	..	..	..	..	..
General administration .....	1,794,164	243,544	2,037,708	..	..	..	..	..
Totals .....	17,364,429	1,005,317	18,369,746	761,077	368,978	1,130,055	19,499,801	75,428,280
Depreciation and amortization .....	3,611,227	235,225	3,846,452	268,544	231,254	499,798	4,346,250	17,337,452
Total operating expenses .....	37,241,988	2,914,053	40,156,041	3,553,593	2,061,762	5,615,355	45,771,396	177,045,702
Operating income (loss) .....	Dr. 1,375,974	Dr. 126,199	Dr. 1,502,173	Dr. 455,355	Dr. 301,089	Dr. 756,444	Dr. 2,258,617	Dr. 14,654,799
Non-operating income - Net:								
Capital gains and losses .....	-	Dr. 2,475	Dr. 2,475	22,959	12,704	35,663	33,188	483,429
Interest and discounts .....	543,482	10,821	554,303	35,280	694	34,586	588,889	2,296,766
Miscellaneous non-operating income ..	Dr. 17,442	Dr. 2,365	Dr. 19,807	Dr. 37,667	7,800	Dr. 29,867	Dr. 49,674	19,205
Income before interest expense .....	Dr. 849,934	Dr. 120,218	Dr. 970,152	Dr. 434,783	Dr. 281,279	Dr. 716,062	Dr. 1,686,214	Dr. 11,855,399
Interest expense .....	1,721,377	161,182	1,882,559	91,668	70,413	162,081	2,044,640	7,754,573
Income before income taxes .....	Dr. 2,571,311	Dr. 281,400	Dr. 2,852,711	Dr. 526,451	Dr. 351,692	Dr. 878,143	Dr. 3,730,854	Dr. 19,609,972
Provision for income taxes .....	-	-	-	Cr. 7,297	3,499	Cr. 3,798	Cr. 3,798	Cr. 109
Net income after income taxes .....	Dr. 2,571,311	Dr. 281,400	Dr. 2,852,711	Dr. 519,154	Dr. 355,191	Dr. 874,345	Dr. 3,727,056	Dr. 19,609,863

(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

April 1968

	Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total	Year to date
	dollars							
Operating revenues:								
Unit toll transportation:								
Passengers .....	23,511,387	6,667,755	213,436	669,642	348,411	247,001	31,657,632	120,723,240
Express .....	503,084	43,311	5,610	21,894	-	7,558	581,457	2,274,701
Freight .....	1,892,345	617,834	62,056	100,253	51,677	21,995	2,746,160	10,586,498
Excess baggage .....	117,744	55,566	3,926	13,702	5,325	700	196,963	777,647
Mail .....	1,218,459	601,267	82,318	55,062	22,967	31,583	2,011,656	7,665,962
Total unit toll transportation ..	27,243,019	7,985,733	367,346	860,553	428,380	308,837	37,193,868	142,028,048
Bulk transportation .....	120,333	-	120,855	463,726	958	169,309	875,181	2,562,331
Total transportation .....	27,363,352	7,985,733	488,201	1,324,279	429,338	478,146	38,069,049	144,590,379
Other flying services .....	8,224	-	49,611	-	-	-	57,835	187,831
Total flying services .....	27,371,576	7,985,733	537,812	1,324,279	429,338	478,146	38,126,884	144,778,210
Non-flying services .....	413,346	95,359	17,021	-	Dr. 2,160	3,418	526,984	2,095,062
Total operating revenues .....	27,784,922	8,081,092	554,833	1,324,279	427,178	481,564	38,653,868	146,873,272
Operating expenses:								
Flying operations .....	6,568,169	2,573,791	178,259	351,637	197,294	153,740	10,022,890	39,106,681
Maintenance .....	5,963,349	1,161,023	186,766	294,907	143,118	167,790	7,916,953	31,331,196
General services and administration:								
Passenger service .....	2,993,348	875,174	20,156	72,918	18,319	34,549	4,014,464	15,471,043
Aircraft and traffic servicing ....	4,642,596	1,025,850	130,672	174,949	38,395	33,011	6,045,473	23,896,293
Promotion and sales .....	4,441,704	1,591,593	20,894	86,977	78,996	51,937	6,272,101	24,509,763
General administration .....	1,311,915	482,249	27,184	105,892	58,494	51,974	2,037,708	7,536,961
Totals .....	13,389,563	3,974,866	198,906	440,736	194,204	171,471	18,369,746	71,414,060
Depreciation and amortization .....	3,455,686	155,541	56,685	154,361	6,838	17,341	3,846,452	15,392,857
Total operating expenses .....	29,376,767	7,865,221	620,616	1,241,641	541,454	510,342	40,156,041	157,244,794
Operating income (loss) .....	Dr. 1,591,845	215,871	Dr. 65,783	82,638	Dr. 114,276	Dr. 28,778	Dr. 1,502,173	Dr. 10,371,522
Non-operating income - Net:								
Capital gains and losses .....	-	-	-	Dr. 2,475	-	-	Dr. 2,475	54,867
Interest and discounts .....	478,844	64,638	105	10,716	-	-	554,303	2,206,034
Miscellaneous non-operating income ..	14,351	Dr. 31,793	-	2,145	Dr. 2,606	Dr. 1,904	Dr. 19,807	Dr. 175,622
Income before interest expense .....	Dr. 1,098,650	248,716	Dr. 65,678	93,024	Dr. 116,882	Dr. 30,682	Dr. 970,152	Dr. 8,286,243
Interest expense .....	1,366,377	355,000	39,095	83,197	33,673	5,217	1,882,559	7,121,213
Income before income taxes .....	Dr. 2,465,027	Dr. 106,284	Dr. 104,773	9,827	Dr. 150,555	Dr. 35,899	Dr. 2,852,711	Dr. 15,407,456
Provision for income taxes .....	-	-	-	-	-	-	-	-
Net income after income taxes .....	Dr. 2,465,027	Dr. 106,284	Dr. 104,773	9,827	Dr. 150,555	Dr. 35,899	Dr. 2,852,711	Dr. 15,407,456

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

April 1968

	Group I carriers			Group II carriers(1)					Grand total
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total	
Revenue transportation services:									
Unit toll:									
Departures .....	No. 15,941	2,533	18,474	1,075	1,670	1,820	827	5,392	23,866
Hours flown .....	" 23,359	5,149	28,508	1,095	1,705	1,326	939	5,065	33,573
Miles scheduled .....	" 7,431,062	1,900,200	9,331,262	48,018	291,007	202,282	115,196	656,503	9,987,765
Miles flown:									
Scheduled - Regular .....	" 7,373,254	1,893,435	9,266,689	41,372	288,973	189,592	113,385	633,322	9,900,011
Extra sections.....	" 272,933	2,267	275,200	3,250	9,804	1,495	1,227	15,776	290,976
Non-scheduled .....	" -	-	-	112,435	27,810	22,856	27,684	190,785	190,785
Totals .....	" 7,646,187	1,895,702	9,541,889	157,057	326,587	213,943	142,296	839,883	10,381,772
Ratio of regular miles flown to miles scheduled .....	99.2	9.6	99.3	86.2	99.3	93.7	98.4	96.5	99.1
Passengers carried .....	No. 501,803	81,209	583,012	8,460	28,154	13,979	8,704	59,297	642,309
Goods carried:									
Freight .....	1b. 12,326,873	1,878,572	14,206,445	540,665	735,503	229,190	164,380	1,669,738	15,875,183
Express .....	" 1,300,164	122,963	1,423,127	37,883	79,393	-	26,101	143,377	1,566,504
Excess baggage(2) .....	" ..	24,645	24,645	16,222	67,495	25,479	4,760	113,956	138,601
Mail .....	" 3,641,925	399,112	4,041,037	317,239	200,746	121,336	81,634	720,955	4,761,992
Totals .....	" 17,268,962	2,425,292	19,694,254	912,009	1,083,137	376,005	276,875	2,648,026	22,342,280
Passenger-miles:									
Scheduled .....	No. 415,669,743	126,937,311	542,607,054	584,265	7,091,550	3,862,948	2,768,940	14,307,703	556,914,757
Non-scheduled .....	" -	-	-	1,778,159	97,330	340,143	184,540	2,400,172	2,400,172
Totals .....	" 415,669,743	126,937,311	542,607,054	2,362,424	7,188,880	4,203,091	2,953,480	16,707,875	559,314,929
Available seat-miles on scheduled services .....	" 749,481,489	268,308,953	1,017,790,442	1,808,079	17,583,669	6,545,572	5,548,650	31,485,970	1,049,276,412
Passenger load factor on scheduled services .....	55.5	47.3	53.3	32.3	40.3	59.0	49.9	45.4	53.1
Goods ton-miles:									
Freight - Scheduled .....	No. 8,778,487	2,765,985	11,544,472	10,946	151,261	32,258	30,795	225,260	11,769,732
Non-scheduled .....	" -	-	-	117,045	1,587	4,985	4,741	128,358	128,358
Totals .....	" 8,778,487	2,765,985	11,544,472	127,991	152,848	37,243	35,536	353,618	11,898,090
Express - Scheduled .....	" 543,862	51,715	595,577	576	15,792	-	4,324	20,692	616,269
Non-scheduled .....	" -	-	-	10,439	-	-	487	10,926	10,926
Totals .....	" 543,862	51,715	595,577	11,015	15,792	-	4,811	31,618	627,195

See footnotes at end of table.



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

April 1968

		Group I carriers			Group II carriers(1)					Grand total
		Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total	
Revenue transportation services - Concluded:										
Unit toll - Concluded:										
Goods ton-miles - Concluded:										
Excess baggage - Scheduled .....	No.	..	50,254	50,254	628	10,808	4,200	663	16,299	66,553
Non-scheduled .....	"	-	-	-	3,387	482	680	-	4,549	4,549
Totals(2) .....	"	..	50,254	50,254	4,015	11,290	4,880	663	20,848	71,102
Mail - Scheduled .....	"	1,926,565	477,481	2,404,046	7,951	59,467	5,994	8,079	81,491	2,485,537
Non-scheduled .....	"	-	-	-	46,450	176	3,430	5,858	55,914	55,914
Totals .....	"	1,926,565	477,481	2,404,046	54,401	59,643	9,424	13,937	137,405	2,541,451
Total - Scheduled .....	"	11,248,914	3,345,435	14,594,349	20,101	237,328	42,452	43,861	343,742	14,938,091
Non-scheduled .....	"	-	-	-	177,321	2,245	9,095	11,086	199,747	199,747
Totals .....	"	11,248,914	3,345,435	14,594,349	197,422	239,573	51,547	54,947	543,489	15,137,838
Available ton-miles on scheduled services .....	"	116,792,933	38,825,059	155,617,992	205,365	2,323,670	657,335	643,943	3,830,313	159,448,305
Weight load factor on scheduled services(3) .....		45.2	41.3	44.2	38.2	40.7	65.2	49.8	46.3	44.3
Bulk:										
Departures .....	No.	92	-	92	488	473	4	128	1,093	1,185
Hours flown .....	"	155	-	155	619	662	6	433	1,720	1,875
Miles flown .....	"	49,457	-	49,457	67,803	217,817	746	82,401	368,767	418,224
Passengers carried .....	"	3,038	-	3,038	1,159	1,738	24	1,122	4,043	7,081
Freight carried .....	lb.	-	-	-	171,308	4,200,570	-	652,578	5,024,456	5,024,456
Passenger-miles(4) .....	No.	3,031,269	-	3,031,269	188,480	2,926,529	17,904	1,419,180	4,552,093	7,583,362
Goods ton-miles(4) .....	"	-	-	-	8,727	839,527	-	282,537	1,130,791	1,130,791
Revenue non-transportation services:										
Specialty flying - Hours flown .....	"	33	-	33	223	-	-	-	223	256
Total - All services:										
Traffic, hours and miles:(5)										
Revenue:										
Departures .....	"	16,033	2,533	18,566	1,563	2,143	1,824	955	6,485	25,051
Hours flown .....	"	23,547	5,149	28,696	1,937	2,367	1,332	1,372	7,008	35,704
Miles flown .....	"	7,695,644	1,895,702	9,591,346	224,860	544,404	214,689	224,697	1,208,650	10,799,996
Passengers carried .....	"	504,841	81,209	586,050	9,619	29,892	14,003	9,826	63,340	649,390
Cargo carried .....	lb.	13,627,037	2,001,535	15,628,572	749,856	5,015,466	229,190	843,059	6,837,571	22,466,143
Goods carried .....	"	17,268,962	2,425,292	19,694,254	1,083,317	5,283,707	376,005	929,453	7,672,482	27,366,736
Passenger-miles(4) .....	No.	418,701,012	126,937,311	545,638,323	2,550,904	10,115,409	4,220,995	4,372,660	21,259,968	566,898,291
Goods ton-miles(4) .....	"	11,248,914	3,345,435	14,594,349	206,149	1,079,100	51,547	337,484	1,674,280	16,268,629

See footnotes at end of table.

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

April 1968

	Group I carriers			Group II carriers(1)					Grand total	
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total		
Total - All services - Concluded:										
Traffic, hours and miles - Concluded:(5)										
Non-revenue:										
Hours flown .....	No.	925	270	1,195	131	119	264	78	592	1,787
Passengers carried .....	"	..	3,477	3,477	274	502	275	209	1,260	4,737
Goods carried .....	lb.	..	221,422	221,422	13,532	23,081	-	8,654	45,267	266,689
Passenger-miles .....	No.	29,204,390	7,487,702	36,692,092	103,303	318,739	86,392	79,905	588,339	37,280,431
Goods ton-miles .....	"	594,087	287,836	881,923	3,498	7,594	-	1,964	13,056	894,979
Fuel and oil consumed:										
Turbo fuel - Quantity .....	gal.	20,959,830	5,633,350	26,593,180	86,084	496,804	194,453	36,263	813,604	27,406,784
Cost .....	\$	2,863,755	853,214	3,716,969	18,938	103,771	41,835	8,279	172,823	3,889,792
Gasoline - Quantity .....	gal.	-	597,969	597,969	112,707	272,740	33,385	196,094	614,926	1,212,895
Cost .....	\$	-	171,057	171,057	38,605	97,199	11,017	66,852	213,673	384,730
Turbo oil - Quantity .....	gal.	4,548	470	5,018	45	278	972	6	1,301	6,319
Cost .....	\$	41,103	4,752	45,855	675	3,614	3,042	60	7,391	53,246
Other oil - Quantity .....	gal.	-	5,741	5,741	1,733	2,457	836	990	6,016	11,757
Cost .....	\$	-	5,830	5,830	2,166	3,071	669	1,266	7,172	13,002
Average number of employees:										
Pilots and co-pilots .....	No.	1,168	377	1,545	70	100	56	46	272	1,817
Other flight personnel .....	"	1,656	428	2,084	16	82	22	32	152	2,236
General management .....	"	85	118	203	22	113	51	21	207	410
Maintenance labour .....	"	3,389	741	4,130	212	214	121	107	654	4,784
Aircraft and traffic servicing .....	"	5,763	1,494	7,257	115	150	130	90	485	7,742
Other personnel .....	"	4,738	1,006	5,744	53	48	11	49	161	5,905
Total employees .....	"	16,799	4,164	20,963	488	707	391	345	1,931	22,894
Salaries and wages:										
Pilots and co-pilots .....	\$	1,715,602	479,789	2,195,391	52,482	92,943	48,941	36,833	231,199	2,426,590
Other flight personnel .....	\$	834,459	264,350	1,098,809	5,350	23,037	8,644	11,649	48,680	1,147,489
General management .....	\$	186,802	126,225	313,027	23,033	74,874	40,437	24,018	162,362	475,389
Maintenance labour .....	\$	2,311,961	478,532	2,790,493	97,868	163,671	56,121	54,547	372,207	3,162,700
Aircraft and traffic servicing .....	\$	3,347,394	794,967	4,142,361	49,074	94,443	62,444	32,825	238,786	4,381,147
Other personnel .....	\$	3,171,326	494,201	3,665,527	21,011	21,236	8,680	21,060	71,987	3,737,514
Total salaries and wages .....	\$	11,567,544	2,638,064	14,205,608	248,818	470,204	225,267	180,932	1,125,221	15,330,829

(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

April 1968

	Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total
<b>Passengers carried:</b>							
Originated .....	431,961	67,231	6,064	27,257	13,979	8,481	554,973
Domestic interline .....	69,842	7,530	2,359	-	-	-	86,175
Foreign interline .....	-	6,444	-	-	-	-	-
Totals(2) .....	501,803	81,205	8,423	27,257	13,979	8,481	641,148
<b>Express carried:</b>							
Originated .....	1,300,164	122,963	19,090	79,393	-	26,101	1,547,711
Domestic interline .....	-	-	-	-	-	-	-
Foreign interline .....	-	-	-	-	-	-	-
Totals(2) .....	1,300,164	122,963	19,090	79,393	-	26,101	1,547,711
<b>Freight carried:</b>							
Originated .....	12,326,873	1,510,006	531,517	704,538	229,190	137,757	15,439,881
Domestic interline .....	-	31,009	-	-	-	-	31,009
Foreign interline .....	-	120,436	-	-	-	-	120,436
Totals(2) .....	12,326,873	1,661,451	531,517	704,538	229,190	137,757	15,591,326
<b>Excess baggage carried:</b>							
Originated .....	..	24,645	16,222	58,867	25,479	4,760	129,973(3)
Domestic interline .....	..	-	-	-	-	-	-
Foreign interline .....	..	-	-	-	-	-	-
Totals(2) .....	..	24,645	16,222	58,867	25,479	4,760	129,973(3)
<b>Mail carried:</b>							
Originated .....	3,641,925	399,112	261,866	197,766	121,336	43,902	4,665,907
Domestic interline .....	-	-	-	-	-	-	-
Foreign interline .....	-	-	-	-	-	-	-
Totals(2) .....	3,641,925	399,112	261,866	197,766	121,336	43,902	4,665,907

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

(2) Excludes division interline.

(3) Excludes Air Canada.



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

April 1968

	Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domestic Services	Grand total
<b>Unit toll:</b>							
Departures .....	No. 2,284	766	1,150	163	4,363	14,111	18,474
Hours flown .....	" 3,218	3,387	3,375	974	10,954	17,554	28,508
Miles scheduled .....	" 899,232	1,618,226	1,355,505	483,784	4,356,747	4,974,515	9,331,262
<b>Miles flown:</b>							
Scheduled - Regular .....	" 891,199	1,612,356	1,354,029	483,457	4,341,041	4,925,648	9,266,689
Extra sections .....	" 27,826	3,556	60,016	-	91,398	183,802	275,200
Non-scheduled .....	" -	-	-	-	-	-	-
Totals .....	" 919,025	1,615,912	1,414,045	483,457	4,432,439	5,109,450	9,541,889
<b>Ratio of regular miles flown to miles scheduled</b>							
.....	99.1	99.6	99.9	99.9	99.6	99.0	99.3
Passengers carried .....	No. ..	..	..	..	190,823	392,189	583,012
Cargo carried .....	lb. ..	..	..	..	6,344,541	9,308,676	15,653,217
Mail carried .....	" ..	..	..	..	645,296	3,395,741	4,041,037
Passenger-miles .....	No. 45,568,818	105,305,739	85,327,603	36,064,785	272,266,945	270,340,109	542,607,054
Available seat-miles on scheduled services	" 89,571,208	210,769,709	185,779,538	84,374,697	570,495,152	447,295,290	1,017,790,442
Passenger load factor on scheduled services	50.9	50.0	45.9	42.7	47.7	60.4	53.3
<b>Goods ton-miles:</b>							
Express .....	No. 42,332	-	-	-	42,332	553,245	595,577
Freight .....	" 620,142	3,662,362	958,459	912,026	6,152,989	5,391,483	11,544,472
Excess baggage .....	" 17	13,543	17,694	17,995	49,249	1,005	50,254
Mail .....	" 49,498	340,364	178,110	253,990	821,962	1,582,084	2,404,046
Totals .....	" 711,989	4,016,269	1,154,263	1,184,011	7,066,532	7,527,817	14,594,349
Available ton-miles on scheduled service	" 12,831,695	34,848,332	26,053,859	12,591,283	86,325,169	69,292,823	155,617,992
Weight load factor on scheduled services(1)	41.1	41.7	37.2	38.0	39.7	49.9	44.2
<b>Bulk:</b>							
Departures .....	No. 206	24	23	-	253	..	..
Hours flown .....	" 342	150	107	-	599	..	..
Miles flown .....	" 78,127	75,238	27,488	-	180,853	..	..
Passengers carried .....	" 2,545	2,364	1,358	-	6,267	..	..
Goods carried .....	lb. 4,486	-	-	-	4,486	..	..
Passenger-miles(2) .....	No. 1,952,577	8,561,590	2,186,663	-	12,700,830	..	..
Goods ton-miles(2) .....	" -	-	-	-	-	..	..
<b>Total:</b>							
Departures .....	" 2,490	790	1,173	163	4,616	..	..
Hours flown .....	" 3,560	3,537	3,482	974	11,553	..	..
Miles flown .....	" 997,152	1,691,150	1,441,533	483,457	4,613,292	..	..
Passengers carried .....	" ..	..	..	..	197,090	..	..
Goods carried .....	lb. ..	..	..	..	6,994,323	..	..
Passenger-miles(2) .....	No. 47,521,395	113,867,329	87,514,266	36,064,785	284,967,775	..	..
Goods ton-miles(2) .....	" 711,989	4,016,269	1,154,263	1,184,011	7,066,532	..	..

(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 1968

	United States			Europe		
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total
Passengers carried:						
Unit toll ..... No.	133,847	148,115	281,962	27,470	30,336	57,806
Bulk ..... "	859	569	1,428	1,074	765	1,839
Totals ..... "	134,706	148,684	283,390	28,544	31,101	59,645
Freight, express and excess baggage carried:						
Unit toll ..... lb.	1,245,434	4,000,236	5,245,670	1,674,134	3,731,615	5,405,749
Bulk ..... "	-	-	-	-	-	-
Totals ..... "	1,245,434	4,000,236	5,245,670	1,674,134	3,731,615	5,405,749
Mail carried (unit toll) ..... "	238,354	357,410	595,764	188,067	256,609	444,676
	All other areas			Totals		
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total
Passengers carried:						
Unit toll ..... No.	14,546	18,275	32,821	175,863	196,726	372,589
Bulk ..... "	310	199	509	2,243	1,533	3,776
Totals ..... "	14,856	18,474	33,330	178,106	198,259	376,365
Freight, express and excess baggage carried:						
Unit toll ..... lb.	367,355	396,248	763,603	3,286,923	8,128,099	11,415,022
Bulk ..... "	-	-	-	-	-	-
Totals ..... "	367,355	396,248	763,603	3,286,923	8,128,099	11,415,022
Mail carried (unit toll) ..... "	119,214	90,708	209,922	545,635	704,727	1,250,362
	Total by Canadian carriers			Total by Foreign carriers		
	Leaving Canada	Entering Canada	Total	Leaving Canada	Entering Canada	Total
Passengers carried:						
Unit toll ..... No.	85,945	100,981	186,926	89,918	95,745	185,663
Bulk ..... "	1,040	524	1,564	1,203	1,009	2,212
Totals ..... "	86,985	101,505	188,490	91,121	96,754	187,875
Freight, express and excess baggage carried:						
Unit toll ..... lb.	1,880,275	4,086,351	5,966,626	1,406,648	4,041,748	5,448,396
Bulk ..... "	-	-	-	-	-	-
Totals ..... "	1,880,275	4,086,351	5,966,626	1,406,648	4,041,748	5,448,396
Mail carried (unit toll) ..... "	351,409	261,411	612,820	194,226	443,316	637,542

(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 1968

Type of service:	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.	\$
Flying training .....	12,816	252,049	43,761	885,187	758	51,874	3,145	225,191
Recreational flying .....	1,596	35,823	5,179	104,409	85	7,915	311	34,676
Aerial photography and survey(1) ...	1,213	103,677	2,901	187,311	463	150,093	865	204,299
Aerial photography .....	24	1,807	62	3,426	13	1,941	18	2,501
Aerial inspection, reconnaissance and advertising(2) .....	793	140,932	3,495	482,643	636	132,520	1,685	423,112
Aerial application & distribution(3) ..	11	1,184	184	8,911	14	1,804	15	1,866
Aerial control .....	-	-	86	4,376	1	100	3	500
Aerial construction .....	-	-	-	-	13	3,397	14	3,862
Air ambulance and mercy services ...	-	-	11	1,236	3	371	8	1,982
Aircraft rental .....	2,062	39,290	5,892	111,534	80	6,000	319	24,000
Non-transportation charter .....	278	97,124	474	163,671	21	3,598	38	6,587
Totals .....	18,793	671,886	62,045	1,952,704	2,087	359,613	6,421	928,576

(1) Includes geophysical survey.

(2) Includes aerial advertising.

(3) Includes aerial fish cultivation and aerial pest control.

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

April 1968

	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. 19	...	11	...	30	...
Helicopters - Owned .....	" 229	235	45	43	274	278
Leased .....	" 25	19	-	1	25	20
Totals .....	" 254	254	45	44	299	298
Revenue hours flown - Unit toll .....	" -	-	-	1	-	1
Bulk .....	" 6,712	17,158	159	656	6,871	17,814
Specialty .....	" 1,763	5,227	324	1,194	2,087	6,421
Totals .....	" 8,475	22,385	483	1,851	8,958	24,236
Non-revenue hours flown .....	" 382	2,097	152	352	534	2,449
Fuel and oil consumed:						
Gasoline .....	gal. 207,781	529,107	7,146	29,968	214,927	559,075
Cost .....	\$ 94,089	237,733	3,238	14,214	97,327	251,947
Oil .....	gal. 2,442	8,516	82	447	2,524	8,963
Cost .....	\$ 5,041	16,101	155	813	5,196	16,914
Average number of employees:						
Pilots .....	No. 238	222	14	14	252	236
Administrative .....	" 120	120	1	1	121	121
Maintenance labour .....	" 253	249	10	9	263	258
Other personnel .....	" 19	17	-	-	19	17
Totals .....	" 630	608	25	24	655	632
Salaries and wages:						
Pilots .....	\$ 202,301	681,691	7,786	33,934	210,087	715,625
Administrative .....	\$ 83,064	317,816	500	2,000	83,564	319,816
Maintenance labour .....	\$ 165,836	584,767	5,169	18,200	171,005	602,967
Other personnel .....	\$ 7,940	29,737	-	-	7,940	29,737
Totals .....	\$ 459,141	1,614,011	13,455	54,134	472,596	1,668,145

TABLE 10. Revenues, Expenses and Income, Canadian Carriers Operating Helicopters Only - Groups I to IV  
April 1968

	Current month	Year to date
	dollars	
Operating revenues:		
Unit toll transportation:		
Passengers .....	-	-
Express .....	-	-
Freight .....	-	-
Excess baggage .....	-	-
Mail .....	-	-
Total unit toll transportation .....	-	-
Bulk transportation .....	961,664	2,503,614
Total transportation .....	961,664	2,503,614
Other flying services .....	339,131	818,965
Total flying services .....	1,300,795	3,322,579
Non-flying services .....	52,771	158,954
Total operating revenues .....	1,353,566	3,481,533
Operating expenses:		
Flying operations .....	585,716	1,952,845
Maintenance .....	445,935	1,759,299
General service and administration .....	198,578	617,536
Depreciation and amortization .....	143,826	537,866
Total operating expenses .....	1,374,055	4,867,546
Operating income (deficit) .....	Dr. 20,489	Dr. 1,386,015
Non-operating income:		
Capital gains and losses .....	7,119	12,227
Interest and discounts .....	81	894
Miscellaneous non-operating income .....	201	1,503
Income before interest expense .....	Dr. 13,088	Dr. 1,371,389
Interest expense .....	32,697	117,319
Income before income taxes .....	Dr. 45,785	Dr. 1,488,708
Provision for income taxes .....	300	1,200
Net income after income taxes .....	Dr. 46,085	Dr. 1,489,908

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).  (2) Transportation of passengers and goods in accordance with one or more specific contracts (Class 5).
<u>Classification of Canadian Carriers by Groups</u>	
Group I Carriers:	Canadian Air Carriers licensed to perform both domestic and international scheduled services, (Air Canada 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.
<u>Cargo:</u>	Air freight and air express (excluding mail and excess baggage).
<u>Carrier, Air:</u>	One authorized to operate 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.
<u>Express, Air:</u>	A package service operated only within the U.S.A. and Canada; the rates cover door-to-door service. Because Air Express shipments take priority over Air Freight, they command higher rates.

- (1) Reference to Classes are in accordance with the classification of air carriers as defined by the Air Transport Committee and published in the "Directory of Canadian Commercial Air Services" Queen's Printer, Hull, P.Q.
- (2) For statistical purposes in this report, Nordair Ltd. is included with Group III carriers.



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, 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.

Freight, Air:

Articles carried on unit toll flights at standard per pound rates or as bulk transportation.

Goods, Revenue:

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:

Transborder Services:

Services between Canada and the United States, except Hawaii.

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 the Orient and Australasia.

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 person, (including company personnel other than crew) carried on a revenue transportation flight, for whom no fare is collected.
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, and aerial inspection.
<u>Tons:</u>	Short tons of 2,000 lbs.
<u>Ton-Mile:</u>	The transportation of one ton of goods one mile or any combination of weight in pounds and number of miles flown the product of which is 2,000.
<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:  (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.





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