CATALOGUE No. 51-001 MONTHLY





CIVIL AVIATION **MAY 1966**

Published by Authority of The Minister of Trade and Commerce



DOMINION BUREAU OF STATISTICS

Governments and Transportation Division

Aviation Statistics Centre

December 1966 8508-510

Price: 30 cents \$3.00 a year

Vol. 26-No. 5

Reports Published by the

Governments and Transportation Division Aviation Statistics Centre

Civil Aviation

Catalogue No.	<u>Title</u>	Price
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 Grou	ip 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	
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	
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 scheduled services 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 otner definitions. It should be noted that the definition of each of the five groups was revised as of 1st January 1965. In January 1966, 6 former Group IV carriers were promoted to Group III, and 13 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.

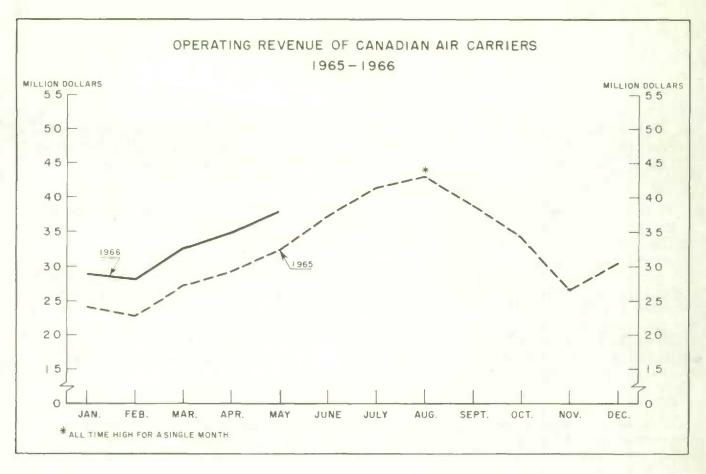
Whenever feasible the unit toll services are broken down into scheduled and non-scheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

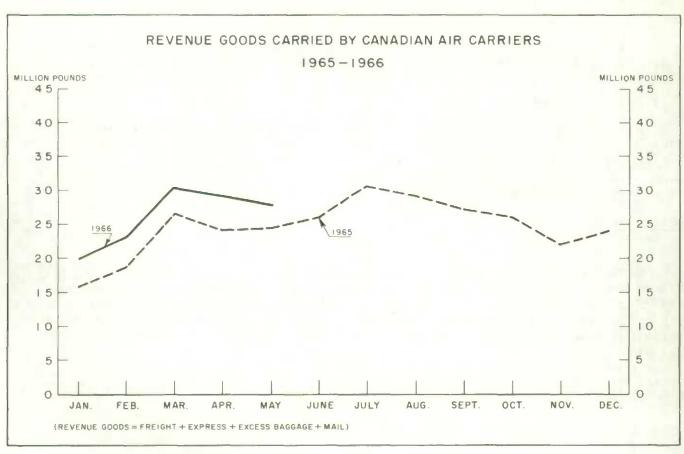
Domestic and international operations of Canadian carriers are combined in all tables except Table 6 which provides a breakdown of domestic and international operations for Canadian carriers operating international unit toll and bulk services.

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

Foreign Carriers

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.





REVIEW OF MAY OPERATIONS

(May 1965 figures in brackets)

May operations of Canadian carriers again showed considerably increased activity compared with last year. Number of passengers carried was up 14.1 per cent to 625,721 (548,190) while weight of goods carried increased 13.8 per cent to 13,963 (12,275) tons. Revenue miles flown rose 13.5 per cent to 11,097,404 (9,775,517). Transportation services amounted to 505,146,618 (436,191,049) passenger-miles and 12,440,172 (10,024,154) goods ton-miles, up 15.8 per cent and 24.1 per cent respectively.

For the month, operating revenues were up 17.2 per cent to \$37,999,144 (\$32,424,535) while expenses rose 21.5 per cent to \$35,694,867 (\$29,387,969). The resultant operating income was \$2,304,277 (\$3,036,566), with a net income after taxes of \$1,327,717 (\$2,001,968).

Seventeen (15) carriers operated helicopters only during May, flying for 9,984 (6,609) revenue hours with a fleet of 209 (180). Operating revenues totalled \$1,332,780 (\$808,159), while operating expenses were \$1,081,425 (\$717,902). Ten (9) carriers operating both fixed-wing aircraft and helicopters logged 1,131 (1,170) revenue hours using 30 (37) helicopters.

The six scheduled carriers reported the transportation of 566,858 (494,408) revenue passengers or 90.6 (90.2 per cent of the total for all Canadian carriers, and 10,317 (9,023) tons of revenue goods, amounting to 73.9 (73.5) per cent of the total by weight. They reported operating revenues of \$33,454,377 (\$29,253,581) and expenses of \$31,425,869 (\$26,554,829), accounting for 88.0 (90.2, 90.4) per cent of the total, for both revenues and expenses, of all Canadian carriers.

During May, on international unit toll services, Canadian carriers transported 161,308 (150,353) revenue passengers over 203,100,802 (182,253,157) passenger-miles, amounting to 28.7 (30.5) per cent of passengers carried and 45.2 (45.9) per cent of passenger-miles for all unit toll services of Canadian carriers. By area of service, the proportional breakdown of international passenger-miles for the month was as follows:

Area	Percentage
Trans-Border	18.2
Trans-Atlantic and Polar	56.2
Southern	14.8
Pacific and Orient	10.8
Total	100.0

Foreign carriers licensed to operate scheduled services in Canada transported 137,307 (106,598) revenue passengers and 2,330 (1,584) tons of revenue goods, indicating increases of 28.8 per cent and 47.1 per cent respectively over May 1965.

Cumulative Data, Year-to-Date

In the first five months of 1966, Canadian air carriers transported 2,782,732 (2,415,605) revenue passengers, an increase of 15.2 per cent. Their carriage of revenue goods was up 17.5 per cent by weight to 65,626 (55,865) tons. Revenue miles flown were 16.3 per cent higher at 47,379,122 (40,744,182). Operating revenues of \$162,885,100 (136,595,286) and expenses of \$164,104,484 (136,252,021) rose by 19.2 per cent and 20.4 per cent respectively. The resulting operating losses were \$1,219,384 compared with operating profits of \$343,265 for the same period in 1965. Net deficit after taxes was reported as \$5,245,074 (\$4,019,281).

Foreign carriers operating scheduled services in Canada showed an increase of 28.2 per cent in number of passengers carried, to 564,190 (439,945) and a 46.9 per cent rise in weight of goods carried, to 11,064 (7,534) tons for the first five months of the year.

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

May 1966

		Cana	dian carriers			Foreign ca	rriers(2)		
	Scheduled carriers	Non-sc	heduled carri	lers	Total Canadian	United States	Other Foreign	Grand total all	Year to date
	Group I and II(l)	Group III(1)	Group IV	Total	carriers	carriers	carriers(3)	carriers	
Number of carriers reporting	6	25	62	87	93	10	10	113	
Revenue transportation services:									
Unit toll:									
Departures No.	21,634	2,184	1,394	3,578	25,212	* *			
Hours flown "	28,261	2,708	538	3,246	31,507	391	1,565	33,463	150,95
Miles scheduled "	7,585,248				7,585,248	109,913	642,055	8,337,216	37,272,949
Miles flown: (4)									
Scheduled"	7,614,147			* * *	7,614,147	109,315	645,127	8,368,589	37,525,038
Non-scheduled"	327,084	330,913	63,361	394,274	721,358		-	721,358	3,177,240
Totals	7,941,231	330,913	63,361	394,274	8,335,505	109,315	645,127	9,089,947	40,702,28
Passengers carried	550,028	9,835	2,101	11,936	561,964	89,394	44,220	695,578	3,147,00
Goods carried:					-				
Cargo lb.	15,116,035	625,381	51,461	676,842	15,792,877	1,462,747	2,817,193	20,231,689	93,664,43
Excess baggage	102,430(5)	48,016	8,426	56,442	158,872(5)				
Mail	3,720,072	148,789	16,324	165,113	3,885,185	207,469	172,571	4,265,225	21,453,32
Totals	18,938,537	822,186	76,211	898,397	19,836,934	1,670,216	2,989,764	24,496,914	115,117,75
Passenger-miles No.	446,919,755	1,782,785	156,967	1,939,752	448,859,507	3,630,197	32,908,888	485,398,592	2,162,186,64
Goods ton-miles:					137				
Cargo"	9,266,014	249,397	3,438	252,835	9,518,849	33,086	1,021,494	10,639,128	47,870,56
Excess baggage	57,207	8,037	455	8,492	65,699				1 1
mall	1,879,057	49,768	1,793	51,561	1,930,618/	4,123	71,219	2,005,960	10,137,67
Totals	11,202,278	307,202	5,686	312,888	11,515,166	37,209	1,092,713	12,645,088	58,008,23
Bulk:									
Departures"	1,696	7,561	16,048	23,609	25,305				,
Hours flown	2,860	13,608	12,556	26,164	29,024	2	135	29,161	98,45
Miles flown"	670,853	884,552	1,206,494	2,091,046	2,761,899	496	51,535	2,813,930	9,886,33
Passengers carried"	16,830	18,010	28,917	46,927	63,757	195	3,498	67,450	199,91
Freight carried lb.	1,695,894	3,830,811	2,563,130	6,393,941	8,089,835	-	-	8,089,835	38,261,84
Passenger-miles(6) No. Goods ton-miles(6) "	43,988,662 410,855	12,032,447	266,002 14,128	12,298,449 514,151	56,287,111 925,006	* *			
Revenue non-transportation									
services:									
Specialty flying - Hours flown "	349	4,355	13,009	17,364	17,713./			17,713	64,46

See footnotes at end of table.

		Can	adian carrie	rs		Foreign ca	rriers(2)		
7 0 - 2 1 2	Scheduled carriers	Non-sc	heduled carr	iers	Total Canadian	United States	Other Foreign	Grand total all	Year to date
Leve II Decli	Groups I and II(1)	Group III(1)	Group IV	Total	carriers	carriers	carriers(3)	carriers	date
otal - All services:				H THE					
Revenue:									
Traffic, miles and hours: (7)									
Departures No.	23,330	9,745	17,442	27,187	50,517				
Hours flown"	31,470	20,671	26,103	46,774	78,244	393	1,700	80,337	313,871
Miles flown	8,612,084	1,215,465	1,269,855	2,485,320	11,097,404	109,811	696,662	11,903,877	50,588,620
Passengers carried"	566,858	27,845	31,018	58,863	625,721	89,589	47,718	763,028	3,346,922
Cargo carried 1b.	16,811,929	4,456,192	2,614,591	7,070,783	24,041,584(8)		,		
Goods carried	20,634,431			, ,		1,462,747	2,817,193	28,321,524	131,926,276
Passenger-miles(6) No.		4,652,997	2,639,341	7,292,338	27,926,769	1,670,216	2,989,764	32,586,749	153,379,602
Goods ton-miles(6)	490,908,417	13,815,232	422,969	14,238,201	505,146,618			* *	* *
Non-revenue:	11,613,133	807,225	19,814	827,039	12,440,172			* *	* *
Hours flown"	1,970	1 70/	1.07/	0 770	, 7/0		,	1 700	
Psssengers carried"	- ,	1,704	1,074	2,778	4,748	1	6	4,755	17,945
Goods carried 1b.	3,295	101	77	178	3,473(5)	1,613	914	6,000	25,395(5
Passenger-miles No.	238,057	42,621	6,020	48,641	286,698(5)	24,595	92,924	404,217	1,999,594(5
Goods ton-miles	24,096,986	159,006	-	159,006	24,255,992	65,579	728,841	25,050,412	101,753,342
Fuel and oil consumed:	732,792	28,771	-	28,771	761,563	258	35,242	797,063	4,044,633
Turbo fuel - Quantity gal.	22,666,672	349,424	28,627	378,051	23,044,723	447,832	4,656,609	28,149,164	119,098,574
Cost \$	3,042,363	80,639	9.379	90,018	3,132,381	72,827	760,003	3,965,211	17,344,304
Gasoline - Quantity gal.	1,424,595	727,704	352,210	1,079,914	2,504,509/	200	18,973	2,523,682	10,235,085
Cost\$	461,802	307,505	153,163	460,668	922,470	96	6,830	929,396	3,703,178
Turbo oil - Quantity gal.	5,406	5	6	11	5,417/	31	127	5,575	26,376
Cost \$	40,965	90	70	160	41,125	216	1,916	43,257	196,205
Other oil - Quantity gal.	16,709	9,820	5,320	15,140	31,849	-	-	31,849	123,702
Cost\$	18,453	14,279	8,309	22,588	41,041	-	-	41,041	164,429
Average number of employees:									
Pilots and co-pilots No.	1,300	501	397	898	2,198				
Other flight personnel "	1,526	35	46	81	1,607				
General management "	332	130	1 20	250	582				
Maintenance labour "	3,981	585	317	902	4,883				
Aircraft & traffic servicing "	6,165	179	77	256	6,421		,.		
Other personnel "	5,189	242	240	482	5,671				
Totals "	18,493	1,672	1,197	2,869	21,362	313	707	22,382	21,471
Salaries and wages paid:									
Pilots and co-pilots \$	1,589,152	409,064	250,282	659,346	2,248,498			4.4	
Other flight personnel \$	704,021	19,050	21,487	40,537	744,558				
General management \$	316,248	113,678	88,590	202,268	518,516				
Maintenance labour \$	2,310,628	302,020	148,495	450,515	2,761,143				
Aircraft & traffic servicing \$	3,135,707	74,671	21,404	96,075	3,231,782				
Other personnel \$	2,846,912	109,533	95,087	204,620	3,051,532				
Totals \$	10,902,668	1,028,016	625,345	1,653,361	12,556,029	170,700	398,406	13,125,135	61,543,792

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 axcess 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

May 1966

Operating revenues: Unit toll transportation: Passengers	5,507,871 564,718 2,044,898 155,406 1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200 1,085,026	1,255,039 23,537 233,248 19,681 125,648 1,657,153 610,301 2,267,454 69,383 2,336,837	26,762,910 588,255 2,278,146 175,087 1,517,750 31,322,148 1,735,733 33,057,881	Group III(1) 269,585 4,752 134,459 8,836 57,502 475,134 2,165,607	28,176 998 3,031 850 4,158 37,213	297,761 5,750 137,490 9,686 61,660 512,347	27,060,671 594,005 2,415,636 184,773 1,579,410	121,313,904 2,939,828 10,579,476 748,985
Unit toll transportation: Passengers Express Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Total frying services Total flying services Total operating revenues Total operating revenues Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration	564,718 2,044,898 155,406 1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	23,537 233,248 19,681 125,648 1,657,153 610,301 2,267,454 69,383	588,255 2,278,146 175,087 1,517,750 31,322,148 1,735,733 33,057,881	269,585 4,752 134,459 8,836 57,502 475,134	28,176 998 3,031 850 4,158	5,750 137,490 9,686 61,660	594,005 2,415,636 184,773	2,939,828 10,579,476 748,985
Unit toll transportation: Passengers 25 Express 27 Freight 27 Excess baggage 37 Mail 1	564,718 2,044,898 155,406 1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	23,537 233,248 19,681 125,648 1,657,153 610,301 2,267,454 69,383	588,255 2,278,146 175,087 1,517,750 31,322,148 1,735,733 33,057,881	4,752 134,459 8,836 57,502 475,134	998 3,031 850 4,158	5,750 137,490 9,686 61,660	594,005 2,415,636 184,773	2,939,828 10,579,476 748,985
Unit toll transportation: Passengers 25 Express 7 Freight 27 Excess baggage 32 Mail 10 Total unit toll transportation 25 Bulk transportation 36 Other flying services 37 Total flying services 37 Total operating revenues 37 Operating expenses: Flying operations 37 Maintenance 37 General services and administration: Passenger service 37 Aircraft and traffic servicing 37 Promotion and sales 37 General administration 37 General administration 37 Fromotion and sales 37 General administration 37 Fromotion and sales 37 General administration 37 Free Servicing 37 Fromotion and sales 37 General administration 37 Free Servicing 37 Fromotion and sales 37 General administration 37 Free Servicing 37 F	564,718 2,044,898 155,406 1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	23,537 233,248 19,681 125,648 1,657,153 610,301 2,267,454 69,383	588,255 2,278,146 175,087 1,517,750 31,322,148 1,735,733 33,057,881	4,752 134,459 8,836 57,502 475,134	998 3,031 850 4,158	5,750 137,490 9,686 61,660	594,005 2,415,636 184,773	2,939,828 10,579,476 748,985
Passengers Express Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Other flying services Total flying services Total operating revenues Operating expenses: Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration	564,718 2,044,898 155,406 1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	23,537 233,248 19,681 125,648 1,657,153 610,301 2,267,454 69,383	588,255 2,278,146 175,087 1,517,750 31,322,148 1,735,733 33,057,881	4,752 134,459 8,836 57,502 475,134	998 3,031 850 4,158	5,750 137,490 9,686 61,660	594,005 2,415,636 184,773	2,939,828 10,579,476 748,985
Express Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Total flying services Total flying services Total operating revenues Total operating revenues Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration	564,718 2,044,898 155,406 1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	23,537 233,248 19,681 125,648 1,657,153 610,301 2,267,454 69,383	588,255 2,278,146 175,087 1,517,750 31,322,148 1,735,733 33,057,881	4,752 134,459 8,836 57,502 475,134	998 3,031 850 4,158	5,750 137,490 9,686 61,660	594,005 2,415,636 184,773	2,939,828 10,579,476 748,985
Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Other flying services Total flying services Total operating revenues Total operating revenues Total operating revenues Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration	2,044,898 155,406 1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	233,248 19,681 125,648 1,657,153 610,301 2,267,454 69,383	2,278,146 175,087 1,517,750 31,322,148 1,735,733 33,057,881	134,459 8,836 57,502 475,134	3,031 850 4,158	137,490 9,686 61,660	2,415,636 184,773	10,579,476 748,985
Excess baggage Mail	155,406 1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	19,681 125,648 1,657,153 610,301 2,267,454 69,383	175,087 1,517,750 31,322,148 1,735,733 33,057,881	8,836 57,502 475,134	850 4,158	9,686	184,773	748,985
Mail	1,392,102 9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	125,648 1,657,153 610,301 2,267,454 69,383	1,517,750 31,322,148 1,735,733 33,057,881	57,502 475,134	4,158	61,660		
Bulk transportation	9,664,995 1,125,432 0,790,427 15,399 0,805,826 279,200	1,657,153 610,301 2,267,454 69,383	31,322,148 1,735,733 33,057,881	475,134			1,0/7,910	9 122 A7E
Bulk transportation	1,125,432 0,790,427 15,399 0,805,826 279,200	610,301 2,267,454 69,383	1,735,733 33,057,881		37,213	312,347	31,834,495	8,123,075 143,705,268
Total transportation	0,790,427 15,399 0,805,826 279,200	2,267,454 69,383	33,057,881	2.165.607			31,034,493	143,703,200
Total transportation	0,790,427 15,399 0,805,826 279,200	2,267,454 69,383	33,057,881		1,091,141	3,256,748	4,992,481	14,280,189
Other flying services Total flying services Non-flying services Total operating revenues 31 Operating expenses: Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration	15,399 0,805,826 279,200	69,383		2,640,741	1,128,354	3,769,095	36,826,976	157,985,457
Total flying services	0,805,826 279,200		84,782	291,510	303,259	594,769	679,551	2,316,334
Non-flying services Total operating revenues Operating expenses: Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration	279,200		33,142,663	2,932,251	1,431,613	4,363,864	37,506,527	160,301,791
Operating expenses: Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration		32,514	311,714	94,982	85,921	180,903	492,617	2,583,309
Operating expenses: Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration	_,	2,369,351	33,454,377	3,027,233	1,517,534	4,544,767	37,999,144	162,885,100
Flying operations Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration								
Maintenance General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration								
Maintenance	7,127,074	825,911	7,952,985	1,328,182	561,130	1,889,312	9,842,297	42,990,255
Aircraft and traffic servicing Promotion and sales	6,031,776	813,475	6,845,251	914,569	356,530	1,271,099	8,116,350	37,221,749
Aircraft and traffic servicing Promotion and sales	2,647,062	96,311	2,743,373					
Promotion and sales	4,128,240	316,851	4,445,091					
General administration	4,804,151	152,255	4,956,406			4.2		
	1,134,713	186,149	1,320,862				4.0	* *
	2,714,166	751,566	13,465,732	498,894	264,053	762,947	14,228,679	67,015,112
	3,035,847	126,054	3,161,901	223,393	122,247	345,640	3,507,541	16,877,368
	8,908,863	2,517,006	31,425,869	2,965,038	1,303,960	4,268,998	35,694,867	164,104,484
Operating income (loss)	2,176,163	Dr. 147,655	2,028,508	62,195	213,574	275,769	2,304,277	Dr. 1,219,384
Non-operating income - Net:								
Capital gains and losses		519	519	35,783	36,181	71,964	72,483	681,735
Interest and discounts	308,305	194	308,499	131	1,421	1,552	310,051	1,650,712
Miscellaneous non-operating income . Dr.	16,882	46,563	29,681		5,322	23,708	53,389	234,817
interest and the second	,							
Income before interest expense	2,467,586	Dr. 100,379	2,367,207	116,495	256,498	372,993	2,740,200	1,347,880
	1,098,417	61,877	1,160,294		34,517	108,291	1,268,585	6,178,627
	-,070,427	-,-,-	2,133,27					
Income before income taxes	1,369,169	Dr. 162,256	1,206,913	42,721	221,981	264,702		Dr. 4,830,747
Provision for income taxes	130,000	-	130,000	12,229	1,669	13,898	143,898	414,327
Net income after income taxes	1,239,169	Dr. 162,256	1,076,913	30,492	220,312	250,804	1.327 717	Dr. 5,245,074

⁽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.

	Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Total	Year to date
				doll	ars			
Operating revenues:								
Unit toll transportation: Passengers Express Freight Excess baggage Mail Total unit toll transportation	20,313,945 517,289 1,573,531 111,243 1,056,705 23,572,713	5,193,926 47,429 471,367 44,163 335,397 6,092,282	176,334 5,597 83,196 2,385 41,291 308,803	577,021 13,946 90,899 12,087 50,395 744,348	348,546 - 46,134 4,784 9,518 408,982	153,138 3,994 13,019 425 24,444 195,020	26,762,910 588,255 2,278,146 175,087 1,517,750 31,322,148	120,174,991 2,912,029 10,111,361 717,659 7,794,107 141,710,147
Bulk transportation Total transportation Other flying services Total flying services Non-flying services Total operating revenues	835,069 24,407,782 15,399 24,423,181 170,194 24,593,375	290,363 6,382,645 6,382,645 109,006 6,491,651	78,008 386,811 69,383 456,194 18,707 474,901	376,747 1,121,095 1,121,095 Dr. 381 1,120,714	9,487 418,469 - 418,469 11,147 429,616	146,059 341,079 - 341,079 3,041 344,120	1,735,733 33,057,881 84,782 33,142,663 311,714 33,454,377	4,068,668 145,778,815 225,820 146,004,635 1,661,188 147,665,823
Operating expenses:								
Flying operations	5,130,358 5,080,465	1,996,716 951,311	141,676 167,211	389,736 296,741	143,798 161,934	150,701 187,589	7,952,985 6,845,251	36,166,108 32,174,472
General services and administration: Passenger service	2,117,983 3,433,377 3,482,391 902,383 9,936,134	529,079 694,863 1,321,760 232,330 2,778,032	10,810 96,899 9,338 26,929 143,976	48,244 155,923 26,887 81,160 312,214	16,181 43,233 68,517 48,652 176,583	21,076 20,796 47,513 29,408 118,793	2,743,373 4,445,091 4,956,406 1,320,862 13,465,732	12,392,203 21,415,754 23,591,764 6,318,842 63,718,563
Depreciation and amortization Total operating expenses	2,877,944 23,024,901	157,903 5,883,962	51,467 504,330	35,367 1,034,058	30,7 92 513,107	8,428 465,511	3,161,901 31,425,869	15,265,722 147,324,863
Operating income (loss)	1,568,474	607,689	Dr. 29,429	86,656	Dr. 83,491 D	or. 121,391	2,028,508	340,958
Non-operating income - Net: Capital gains and losses Interest and discounts Miscellaneous non-operating income	214,114 30,943	94,191 Dr. 47,825	70 12	519 - 4,476	Dr. 1,341	124 43,416	519 308,499 29,681	512,105 1,637,303 175,49
Income before interest expense Interest expense	1,813,531 981,417	654,055 117,000	Dr. 29,347 35,094	91,651 10,846	Dr. 84,832 D 10,884	77,851 5,053	2,367,207 1,160,294	2,666,364 5,717,732
Income before income taxes	832,114	537,055 130,000	Dr. 64,441	80,805	Dr. 95,716 D	82,904	1,206,913 130,000	Dr. 3,051,368 390,000
Net income after income taxes	832,114	407,055	Dr. 64,441	80,805	Dr. 95,716 D	er. 82,904	1,076,913	Dr. 3,441,368

TABLE 4. Operating Statistics, Canadian Schoduled Corriers - All Services, by Company

May 1966

	G	Group I carriers			Group	II carriers	(1)		
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Total	Grand total
evenue transportation services:									
Unit toll:		_							
Departures	14,227	2,054	16,281	1,057	1,649	1,715	932	5,353	21,634
		3,829	23,187	1,025	1,809	1,258	982	5,074	28,261
Hours flown	19,358								
Miles scheduled "	5,689,016	1,424,838	7,113,854	50,491	262,161	111,706	47,036	471,394	7,585,248
Miles flown: Scheduled - Regular	5,659,131 138,897	1,322,604 8,844	6,981,735 147,741	48,455 2,960	262,161 17,170	109,453	44, 472	464,541 20,130	7,446,276 167,871
Non-scheduled	5,798,028	1,331,448	7,129,476	101,518 152,933	25,008 304,339	103,544 212,997	97,014 141,486	327,084 811,755	327,084 7,941,231
Ratio of regular miles flown to miles scheduled	99.5	92.8	98.1	96.0	100.0	98.0	94.5	98.5	98.2
Passengers carried No.	441,939	55,873	497,812	7,226	26,026	13,146	5,818	52,216	550,028
Goods carried: Freight	10,286,456 1,534,224 2,942,949 14,763,629	1,347,471 150,752 23,688 278,190 1,800,101	11,633,927 1,684,976 23,688 3,221,139 16,563,730	692,541 29,817 14,817 180,966 918,141	683,162 57,824 30,321 175,425 946,732	222,008 - 30,403 51,050 303,461	95,127 16,653 3,201 91,492 206,473	1,692,838 104,294 78,742 498,933 2,374,807	13,326,765 1,789,270 102,430(2 3,720,072 18,938,537
Passenger-miles: Scheduled	343,765,312 - 343,765,312	89,540,539 89,540,539	433,305,851	572,464 1,164,432 1,736,896	6,503,505 114,588 6,618,093	2,021,417 1,449,013 3,470,430	315,257 1,473,228 1,788,485	4,201,261	442,718,494 4,201,261 446,919,755
Available seat-miles on scheduled services	559,653,552	161,397,455	721,051,007	1,579,109	16,302,351	3,909,248	1,925,529	23,716,237	744,767,244
Passenger load factor on scheduled services	61.4	55.5	60.1	36.3	39.9	51.7	16.4	39.7	59.4
Goods ton-miles: Freight - Scheduled No. Non-scheduled' Totals	6,428,725 6,428,725	_	8,187,109 8,187,109	169,984	207,856 716 208,572	- 1	1,240 14,338 15,578	246,898 203,778 450,676	8,434,007 203,778 8,637,785
Express - Scheduled	550, 299 - 550, 299	-	605,482	2,496	16,139	-	320 2,854 3,174	17,397 5,350 22,747	622,879 5,350 628,229

See footnotes at end of table.

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

May 1966

	0	roup I carriers	3		Group	II carriers	(1)		
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Total	Grand total
evenue transportation services - Concluded:									
Unit toll - Concluded:									
Goods ton-miles - Concluded:									
Excess baggage - Scheduled No. Non-scheduled "		46,998	46,998	360 1,754	3,364	2,059 2,148	387	5,783	52,781
Totals "		46,998	46,998	2,114	3,501	4,207	387	4,426 10,209	4, 426 57, 207
Mail - Scheduled	1,532,802	245,252	1,778,054	10,426 20,953	50,004	4,743	747	65,920	1,843,974
Totals "	1,532,802	245,252	1,778,054	31,379	50,145	2,644 7,387	11,345 12,092	35,083 101,003	35,083 1,879,057
Total - Scheduled	8,511,826	2,105,817	10,617,643	26,521 195,187	277,363 994	29,807	2,307	335,998	10,953,641
Totals"	8,511,826	2,105,817	10,617,643	221,708	278,357	23,532 53,339	28,924 31,231	248,637 584,635	248,63 11,202,27
Available ton-miles on scheduled services	85,873,750	20,685,597	106,559,347	181,890	1,930,082	201 624	220 560	0.72/ 175	100 000 50
Weight load factor on scheduled	05,075,750	20,085,597	100,339,347	101,090	1,930,082	391,634	230,569	2,734,175	109,293,52
services(3)	49.9	53.5	50.6	15.3	48.1	65.2	27.2	55.8	50.
Bulk:									
Departures No.	155 597	46 165	201 762	380 470	889 1,164	65	161	1,495	1,69
Miles flown"	272.828	78,270	351,098	38,323	200,114	7,999	73,319	2,098	2,86 670,85
Passengers carried	9,084	2,358	11,442	697	3,547	349	795	5,388	16.83
Freight carried	-	-	-	118,897	1,049,832	-	527, 165	1,695,894	1,695,89
Passenger-miles(4)	28,073,159	8,846,162	36,919,321	66,291	5,524,610	124,338	1,354,102	7,069,341	43,988,66
Goods ton-miles(4)	-	-	-	21,909	174,743	-	214, 203	410,855	410,85
evenue non-transportation services:									
Specialty flying - Hours flown "	51	-	51	298	-	-	-	298	34
otal - All services:									
Traffic, hours and miles: (5)							-		
Revenue:									
Departures	14,382	2,100	16,482	1,437	2,538	1,780	1,093	6,848	23,33
Hours flown "	20,006	3,994	24,000	1,793	2,973	1,318	1,386	7,470	31,47
Miles flown	6,070,856	1,409,718	7,480,574	191,256	504,453	220,996	214,805	1,131,510	8,612,08
Passengers carried	451,023	58,231	509,254	7,923	29,573	13,495	6,613	57,604	566,85
Cargo carried	11,820,680	1,498,223	13,318,903	841,255	1,790,818	222,008	638,945	3,493,026	16,811,92
Goods carried	14,763,629 371,838,471	1,800,101 98,386,701	16,563,730	1,037,038	1,996,564	303,461	733,638	4,070,701	20,634,43
Goods ton-miles(4)	8,511,826	2,105,817	470,225,172 10,617,643	1,803,187 243,617	12,142,703 453,100	3,594,768	3,142,587	20,683,245 995,490	490,908,41 11,613,13

See footnotes at end of table.

	- (Group I carrier	8		Gro	up II carriers((1)		
-2 "	Air Canada	Canadian Pacific Air Lines Ltd	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Total	Grand total
Total - All services - Concluded:									1
Traffic, hours and miles - Concluded:(5)									
Non-revenue:									
Hours flown No. Passengers carried " Goods carried lb. Passenger-miles No. Goods ton-miles "	1,130 19,027,711 477,268	210 2,316 173,182 4,728,641 233,836	1,340 2,316(2) 173,182(2) 23,756,352 711,104	206 222 23,528 87,087 7,059	162 392 35,032 137,609 12,957	81 232 60,590	181 133 6,315 55,348 1,672	630 979 64,875 340,634 21,688	1,970 3,295(2 238,057(2 24,096,986 732,792
Fuel and oil consumed;									
Turbo fuel - Quantity gal. Cost \$ Gasoline - Quantity gal. Cost \$ Turbo oil - Quantity gal. Cost \$ Other oil - Quantity gal. Cost \$	18,119,513 2,304,544 - 3,862 33,065	4,238,388 674,422 530,473 144,063 414 3,522 4,856 4,516	22,357,901 2,978,966 530,473 144,063 4,276 36,587 4,856 4,516	70,725 14,852 115,766 36,521 33 499 1,792 2,225	563,971 199,319 - 6,700 8,375	173,566 36,449 39,654 13,086 1,091 3,819 1,120 896	64,480 12,096 174,731 68,813 6 60 2,241 2,441	308,771 63,397 894,122 317,739 1,130 4,378 11,853 13,937	22,666,672 3,042,363 1,424,595 461,802 5,406 40,965 16,709 18,453
Average number of employees:									
Pilots and co-pilots No. Other flight personnel " General management " Maintenance labour " Aircraft and traffic	776 1,106 71 2,789	268 303 109 579	1,044 1,409 180 3,368	63 13 8 198	88 56 75 201	44 21 54 113	61 27 15 101	256 117 152 613	1,300 1,526 332 3,981
servicing	4,719 4,179 13,640	1,027 838 3,124	5,746 5,017 16,764	107 46 435	101 41 562	132 15 379	79 70 353	419 172 1,729	6,165 5,189 18,493
Salaries and wages:									
Pilots and co-pilots \$ Other flight personnel \$ General management \$ Maintenance labour \$ Aircraft and traffic	1,077,786 505,312 138,268 1,690,007	319,982 158,820 91,948 296,470	1,397,768 664,132 230,216 1,986,477	42,821 3,860 8,166 81,349	35,656 134,926	30,511 6,647 26,630 51,415	41,847 8,813 15,580 56,461	191,384 39,889 86,032 324,151	1,589,152 704,021 316,248 2,310,628
servicing\$ Other personnel\$ Total salaries and	2,477,682 2,443,484	460,197 359,995	2,937,879 2,803,479	39,857 16,729		57,746	27,342 15,346	197,828 43,433	3,135,707 2,846,912
wages\$	8,332,539	1,687,412	10,019,951	192,782	344,825	179,721	165,389	882,717	10,902,668

⁽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 May 1966

	Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Total
		7 8 9 3 7 9 9 1 1					
Passengers carried:							
Originated No. Domestic interline" Foreign interline"	364,634 77,305	46,899 4,808 4,049	5,328 1,655	25,104	1,715	5,397	449,027 87, 817
Totals(2)"	441,939	55,756	6,983	25,104	1,715	5,397	536,894
Express carried:							
Originated	1,534,224	150,752	29,507	57,824		16,653	1,788,960
Totals(2)	1,534,224	150,752	29,507	57,824	24/5	16,653	1,788,900
Freight carried:							
Originated " Domestic interline " Foreign interline "	10,286,456	1,111,801 43,679 57,663	690,878	671,099	222,208	53,918	13,036,360 43,679 57,663
Totals(2)"	10,286,456	1,213,143	690,878	671,099	222,208	53,918	13,137,702
and have been a second							
Excess baggage carried:						1	
Originated	• •	23,688	13,658	27,988	30,403	1,781	97,318(3)
Foreign interline"	• •	-		***	•	-	
Totals(2)"	ę a	23,688	13,658	27,988	30,403	1,781	97,518(3)
Mail carried:			1.6				
Originated	2,942,949	278,190	165,732	173,502	51,050	29,531	3,640,954 -
Totals(2)	2,942,949	278,190	165,732	173,502	51,050	29,531	3,640,954

⁽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 Expanse Services, by size of Services May 1966

	- Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domeatic Services	Grand total
Unit toll:							
Departures	2,127 2,935	677 2,927	414 1,175	89 542	3,307 7,579	12,974 15,608	16,281 23,187
Miles scheduled	680,044	1,466,464	456, 405	306,780	2,909,693	4,204,161	7,113,854
Scheduled - Regular	673,623 18,397	1,393,320 21,433	456,081 4,752	273,430	2,796,454 44,582	4,185,281 103,159	6,981,735 147,741
Totals "	692,020	1,414,753	460,833	273,430	2,841,036	4,288,440	7,129,476
Ratio of regular miles flown to miles scheduled	99.1	95.0	99.9	89.1	96.1	99.6	98.1
Passengers carried No.					161,308	336,504	497,812
Cargo carried	• •		• •	* *	5,507,331 503,710	7,811,572 2,717,429	13,318,903 3,221,139
Passanger-miles No.	36,938,813	114,089,443	30,162,429	21,910,117	203,100,802	230, 205, 049	433,305,851
Available seat-miles on scheduled services "	61,140,003	191,120,764	57,198,760	36,155,602	345,615,129	375,435,878	721,051,007
Passenger load factor on scheduled services	60.4	59.7	52.7	60.6	58.8	61.3	60.1
Goods ton-miles:					W	500 715	
Express No. Freight " Excess baggage "	76,737 506,983	2,276,929	677,538	591,497 20,177	76,737 4,052,947 45,666	528,745 4,134,162 1,332	605,482 8,187,109 46,998
Mail " Totals "	45,496 629,216	307,245 2,595,035	54,389 746,555	126,843 738,517	533,973 4,709,323	1,244,081 5,908,320	1,778,054 10,617,643
Available ton-miles on scheduled service "	8,652,841	27,887,835	7,486,393	4,891,404	48,918,473	57,640,874	106,559,347
Weight load factor on scheduled services(1)	50.0	50.2	50.3	59.9	51.1	50.2	50.6
Bulk:							
Departures No.	136	175	15	4	330		
Hours flown	236	1,071	74	19	1,400		
Miles flown " Passengers carried "	50,811	477,328	19,290	10,564			
Goods carried	1,234	12,748	546	274	14,802	* * *	* * *
Passenger-miles(2)	875,874	48,105,999	1,221,245	1,161,637	51,364,755	***	
Goods ton-miles(2)	0/3,0/4		1,221,273	- 1,101,037	51,304,755		
Total:							
Departures"	2,263	852	429	93	3,637		
Hours flown	3,171	3,998	1,249	561	8,979		
Miles flown	742,831	1,892,081	480,123	283,994			
Passengers carried	* *		• •		176,110	4 4 5	***
Goods carried	27 01/ 607	100 100 110	21 202 (7)	00 071 754	6,011,041	* * *	***
Passenger-miles(2)	37,814,687 629,216	162,195,442 2,595,035	31,383,674 746,555	23,071,754 738,517	254, 465, 557 4, 709, 323	• • •	
40005 CON METOR(E) ************************************	027,210	2, 333, 033	740,333	130,317	7,702,323		4 + 4

⁽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)

May 1966

	United States			Europe			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Unit toll No.	99,149	106,469	205,618	29,818	36,639	66,45	
Bulk	430	583	1,013	6,844	6,387	13,23	
Totals	99,579	107,052	206,631	36,662	43,026	79,68	
Freight, express and excess baggage carried:							
Unit toll 1b.	1,101,945	3,879,032	4,980,977	1,110,282	2,709,319	3,819,60	
Bulk"	_	-			-		
Totals"	1,101,945	3,879,032	4,980,977	1,110,282	2,709,319	3,819,60	
Mail carried (unit toll) "	170,607	289,716	460,323	148,020	186,597	334,61	
		All other area	A S	Totals			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Unit toll No.	8,247	10,542	18,789	137,214	153,650	290,86	
2mlk "	-	218	218	7,274	7,188	14,46	
Totals	8,247	10,760	19,007	144,488	160,838	305,32	
Freight, express and excess baggage carried:					-		
Unit toll 1b.	330,758	362,933	693,691	2,542,985	6,951,284	9,494,26	
Bulk "	-	-	-	-	-		
Totals"	330,758	362,933	693,691	2,542,985	6,951,284	9,494,26	
Mail carried (unit toll) "	28,114	36,316	64,430	346,741	512,629	859,370	
	Total	by Canadian ca	rriers	Total by Foreign carriers			
	Leaving Canada	Entering Canada	Total	Leaving Canada	Entering Canada	Total	
Passengers carried:							
Unit toll No.	74,083	83,167	157,250	63,131	70,483	133,61	
Bulk	4,932	5,837	10,769	2,342	1,351	3,693	
Totals	79,015	89,004	168,019	65,473	71,834	137,30	
Freight, express and excess baggage carried:							
Unit toll 1b.	1,570,490	3,643,839	5,214,329	972,495	3,307,445	4,279,940	
Bulk"	-	-		-			
Totals"	1,570,490	3,643,839	5,214,329	972,495	3,307,445	4,279,940	
Mail carried (unit toll)"	209,867	269,463	479,330	136,874	243,166	380,040	

⁽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
May 1966

	Fixed wing aircraft				Helicopters			
	Month		Year to date		Month		Year to date	
	Revenue	Revenue earned	Revenue	Revenue earned	Revenue	Revenue earned	Revenue hours	Revenue earned
	No.	\$	No.	\$	No.	\$	No.	\$
Type of service:								
Aerial advertising	-		_	-	226	14,652	979	57,714
Aerial fish cultivation	-	-	-	-	-		-	
Aerial patrol and inspection	690	53,967	3,019	306,657	726	53,258	1,447	130,70
Aerial pest control	32	12,978	219	26,092	-	-	16	1,20
Aerial photography and survey	973	63,245	3,399	273,559	25	3,775	288	30,31
Aerial photography (excl. survey)	111	23,800	219	27,960	6	5 4 5	39	3,41
Aircraft rental	1,716	42,322	5,993	119,344	-	-	-	
Flying training	10,247	167,044	39,337	695,122	130	15,150	798	73,92
Geophysical survey	810	83,115	2,474	276,324	379	35,871	814	67,00
Non-transportation charter	200	38,920	415	45,123	-	_	-	13,47
Recreational flying	1,263	33,153	4,635	91,967	60	4,485	110	7,55
Specialty flying - Other	105	43, 495	181	45,975	14	2,422	78	12,76
Totals	16,147	562,039	59,891	1,908,123	1,566	130,158	4,569	398,07

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

May 1966

	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	17		10		27	
1-24 - Area Ornel	183	174	28	25	211	199
delicopters - Owned		20	20	3	28	23
Leased	26		30	28	239	222
Totals	209	194	30	20	239	22.
Revenue hours flown - Unit toll "	6	19	-	26	6	45
Bulk	9, 153	24,277	396	958	9,549	25,23
Specialty "	825	2,478	7.35	2.058	1,560	4,53
Totals "	9,984	26,774	1,131	3,042	11,115	29,81
Won-revenue hours flown "	1,088	2,955	148	396	1,236	3,35
Fuel and oil consumed:						
Gasoline gal.	213,307	600,253	12,384	45,748	225,691	646,00
Cost\$	92,541	256,803	6,175	20,705	98,716	277,50
Oilgal.	2,952	8,440	170	693	3,122	9,13
Cost \$	5,332	14,692	282	1,063	5,614	15,75
Average number of employees:						
Pilots No.	217	185	18	16	235	20
Administrative	80	78	3	2	83	8
Maintenance labour	215	197	11	8	226	20
Other personnel	10	9	-	_	10	
Totals	522	469	32	26	554	49
Salaries and wages:				10.000	005 050	7/1 10
Pilots\$	190,592	698,264	14,467	42,920	205,059	741,18
Administrative\$	65,254	260,946	2,284	7,568	67,538	268,51
Maintenance labour\$	124,203	544,425	6,142	18,721	130,345	563,14
Other personnel\$	3,672	18,345	-	-	3,672	18,34
Totals\$	383,721	1,521,980	22,893	69,209	406,614	1,591,18

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

May 1966

	Current month		Year to date
		dollars	
Operating revenues:		1	
Unit toll transportation:			
Passengers	-		-
Express	-		
Freight			-
Excess baggage	-		-
Mail	-		-
Total unit toll transportation	de		
Bulk transportation	1,245,624		3,218,388
Total transportation	1,245,624		3,218,388
	-,,		-, -10, 000
Other flying services	66,363		248,367
Total flying services	1,311,987		3,466,755
	-,,		3,400,733
Non-flying services	20,793		144,697
Total operating revenues	1,332,780		3,611,452
perating expenses:			
Flying operations	532,591		1,887,844
Maintenance	338,691		1,280,997
General service and administration	107,821		513,242
Depreciation and amortization	102,322		441,624
Total operating expenses	1,081,425		4,123,707
perating income (deficit)	251,355	Dr.	512,255
lon-operating income:			
	1 /19		
Capital gains and losses Dr.	1,418		4,170
Interest and discounts Dr.	301		3,700
Miscellaneous non-operating income	36		11,897
ncome before interest expense	249,672	Dr.	492.488
nterest expense	38,344		124,089
ncome before income taxes	211,328	Dr.	616,577
rovision for income taxes	426		426
et income after income taxes	210,902	Dr.	617,003

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. (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.

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.

Express, Air:

It is a package service operated within the U.S.A. and Canada only; the rates cover door-to-door service. Because Air Express shipments are carried on all flights and take priority over Air Freight and because Express shipments receive priority on the ground too, they take higher rates.

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

carriers.

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

Freedoms of the Air:

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

country without landing.

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

country for non-traffic purposes.

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

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

state whose nationality the aircraft possesses.

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

gers, mail and cargo destined for the territory of the

state whose nationality the aircraft possesses.

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

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

any such territory.

Freight, Air: Articles carried on regular flights at standard per pound

rates when space is available.

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.

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

seat-miles.

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

Miles: Statute miles of 5,280 ft.

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

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

two passengers.

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

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

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

flight for whom no fare is collected, including company

personnel.

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

paid.

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

multiplied by the miles flown on each inter-station

flight.

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

training, aerial photography, aerial pest control and

aerial advertising.

Tons: Short tons of 2,000 lbs.

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

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

each inter-station flight.

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

per unit. It includes:

(i) the scheduled services, which provide public trans-

portation between designated points in accordance

with a schedule (Class I); and

(ii) the non-scheduled services, which provide public transportation either between designated points on a route pattern and with some degree of regularity

(Class 2) or from a designated base to serve a de-

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

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



Y 1966

CIVIL AVIATION

STATISTICS CANADA LIBRARY
BELLOTHEQUE STATISTIQUE CANADA
1010528314

Cyal May so I would