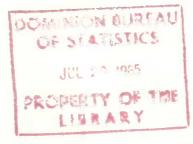
CATALOGUE No. 51-001 MONTHLY

Historical File Copy

18





CIVIL AVIATION

FEBRUARY 1965

Published by Authority of The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Public Finance and Transportation Division Transportation Section

July 1965 8504-510

Price: 30 cents \$3.00 a year Vol. 25-No. 2

ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa

Historical File Copy

By the search of the

Reports Published by the

Public Finance and Transportation Division

dealing with

Civil Aviation

Catalogue No.	Title	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
Introduction	 -

Charts:

Operating Revenues of	Canadian Carriers	6
Revenue Goods Carried	by Canadian Carriers	6

De Jerre		Arrate															-
keview a	na	Analysis	 		 		 		 • •	- /							

Tables:

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



SYMBOLS

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

.. Figures are not available.

... Figures not appropriate or not applicable.

- Nil or zero.

INTRODUCTION

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

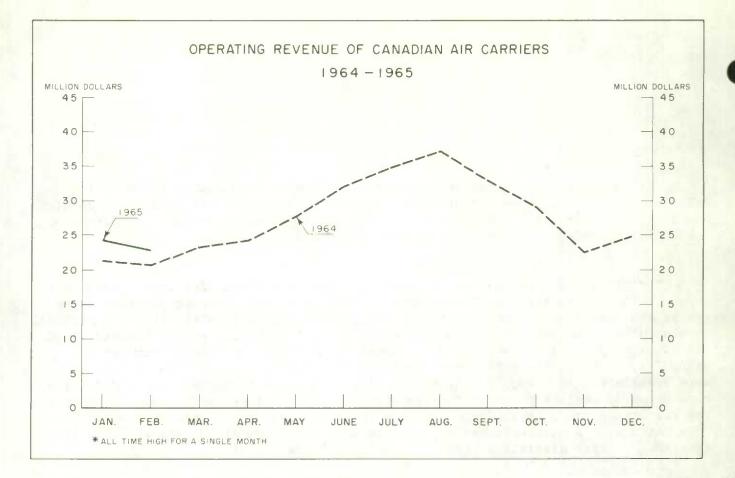
For reporting purposes, Canadian air carriers are classified into five groups on the basis of gross annual flying revenues and type of service performed. These groups are described on page twenty of this publication along with other definitions. It should be noted that the definition of each of the five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

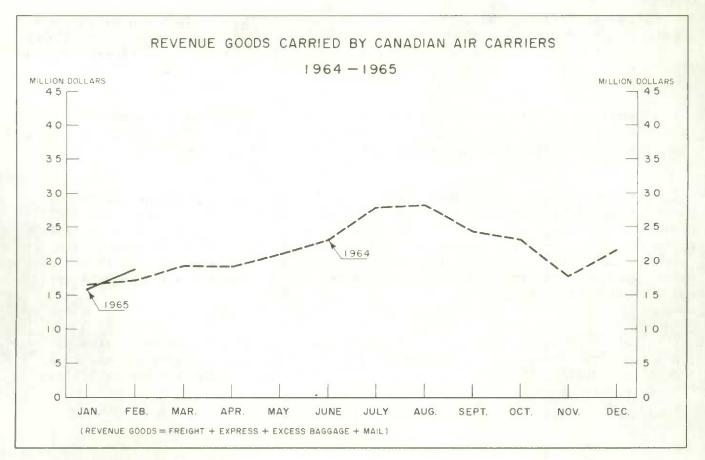
Whenever feasible the unit toll services are broken down into scheduled and nonscheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

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.

Commencing with the January, 1964 issue, bulk transport passenger-miles and goods-ton-miles have been added to the statistical data of this report. However, because of survey limitations, this data refers only to aircraft which has a minimum authorized take-off weight on wheels in excess of 18,000 pounds. Operating data covering bulk international flights have also been added to Table 6. It should be noted, however, that the number of carriers reporting international bulk services may vary from month to month.

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





REVIEW OF FEBRUARY OPERATIONS

Increases were reported in the transportation of both revenue passengers and goods by Canadian Air Carriers during the month of February compared with February 1964. Passengers carried totalled 415,756 an increase of 9.2 per cent. Goods transported rose to 9,402 tons, an increase of 9.2 per cent. The revenue miles flown were up 9.8 per cent to 6,918,667. Passenger-miles and goods ton-miles performed by Canadian carriers in unit toll and bulk services totalled 298,107,441 and 8,103,695 respectively. Unit toll services accounted for 98.1 per cent of the total passenger-miles and 93.0 per cent of the total goods ton-miles.

February operating revenues showned a 9.1 per cent increase over February 1964 to \$22,871,934 while operating expenses rose 9.2 per cent to \$24,836,568, thus an operating loss of \$1,964,634 was reported. This compared with an operating loss of \$2,135,416 of the previous year. A net deficit after provision for income taxes of \$2,679,045 was reported as against a deficit of \$2,854,918 in February, 1964.

Revenue hours reported flown by 16 carriers who operated 178 helicopters exclusively amounted to 1,979. Hours reported flown by 19 helicopters operated by 8 fixed wing carriers totalled 263. Operating revenues reported by helicopter carriers amounted to \$241,783 while operating expenses amounted to \$412,470.

In February the six scheduled carriers transported 390,567 revenue passengers, 93.9 per cent of all passengers carried by all Canadian Carriers. They also carried 7,028 tons of revenue goods, 74.7 per cent of the total. Operating revenues amounted to \$21,212,596 or 92.7 per cent of all Canadian air carrier revenues. Operating expenses amounted to \$22,586,410 or 90.9 per cent of the total. Comparable figures for February 1964 are: passengers 93.8 per cent, goods 70.2 per cent, revenues 93.1 per cent and expenses 92.5 per cent.

Revenue passenger-miles performed by Canadian Carriers in international unit toll service in February amounted to 139,853,056 or 47.8 per cent of the total unit toll passenger-miles. The division of international services by area was as follows:

Area	Percentage
Trans-Border Trans-Atlantic and Polar Southern Pacific and Orient	40.9
Total	100.0

The Cumulative View:

The two months of 1965 compared with the same period in 1964 showed the revenue passengers carried increased by 9.1 per cent to 859,641 while revenue goods rose 9.7 per cent to 17,377 tons. Passenger-miles and goods ton-miles performed by Canadian carriers totalled 632,662,542 and 15,468,044 respectively. Operating revenues increased 12.1 per cent to \$47,033,695 while operating expenses increased 7.5 per cent to \$50,239,061.

Foreign Carriers:

Foreign carriers licensed to operate in Canada transported 73,194 revenue passengers during February, an increase of 8.4 per cent over February 1964. Revenue goods carried totalled 1,469 tons, an increase of 8.7 per cent. Foreign carriers report hours and miles flown over Canadian territory only. Statistics of passengers and goods in transit have been excluded.

TABLE 1. C	perating	Statistics,	Canadian	and	Foreign	Carriers	+	A11	Services
------------	----------	-------------	----------	-----	---------	----------	---	-----	----------

February 1965

		Cana	dian carriers	3		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(1)	Group III(1)	Group IV	Total	carriers	carriers	carriers(3)	carriers	date
Marken of an and an and the									di m
Number of carriers reporting	6	19	57	76	82	10	9	101	
Revenue transportation services:				_					× .
Unit toll:									
Departures No.	15,573	2,087	366	2,453	18,026				
								• •	e e
Hours flown "	19,923	1,989	276	2,265	22,188	303	779	23,270	48,022
Miles scheduled "	5,217,630				5,217,630	78,201	317,446	5,613,277	11,628,790
Miles flown(4):									
Scheduled "	5,147,382				5,147,382	75,450	319,444	5,542,276	11,657,204
Non-scheduled	264,015	272,968	42,969	315,937	579,952	-		579,952	1,059,411
Totals "	5,411,397	272,968	42,969	315,937	5,727,334	75,450	319,444	6,122,228	12,716,615
Passengers carried	385,702	6,527	2,242	8,769	394,471	57,248	15,305	467,024	967,081
Goods carried:									
Cargo 1b.	9,014,704	438,473	100,517	538,990	9,553,694	0/2 260	1 757 0//	11 260 070	00 00* 070
Excess baggage "	102,696(5)	,	8,957	11,370	114,066)	843,268	1,757,844	12,268,872	23,081,870
Mail	3,640,891	174,476	18,266	192,742	3,833,633	157,197	180,277	4,171,107	8,315,686
Totals	12,758,291	615,362	127,740	743,102	13,501,393	1,000,465	1,938,121	16,439,979	31,397,556
Passenger-miles No.	291,301,455	1,115,588	121,313	1,236,901	292,538,356/	2,349,709	11,038,136	305,926,201	644,378,114
Goods ton-miles:									
Cargo "	5,657,702	124,107	3,052	127,159	5,784,861				
Excess baggage "	220,667	1,071	290	1,361	222,028	19,832	674,050	6,700,771	12,629,685
Mail "	1,488,857	35,670	1,112	36,782	1,525,639	3,307	82,799	1,611,745	3,296,128
Totals "	7,367,226	160,848	4,454	165,302	7,532,528	23,139	756,849	8,312,516	15,925,813
Bulk:									
Departures "	1,659	2,989	6,693	9,682	11.341				
Hours flown	2,092	3;578	5,671	9,249	11,341	1	4	11,346	20,337
Miles flown	275,203	338,591	577,539	916,130	1,191,333	475	2,620	1, 194, 428	2,298,659
Passengers carried "	4,865	6,719	9,701	16,420	21,285	239	402	21,926	45,512
Freight carried 1b.	1,297,166	2,844,125	1,161,539	4,005,664	5,302,830			5,302,830	8,983,299
Passenger-miles(6) No.	3,934,155	1,579,372	55,558	1,634,930	5,569,085				
Goods ton-miles(6) "	288,008	274,038	9,121	283,159	571,167		a	• =	
Revenue non-transportation									
services:		10-11							
Specialty flying - Hours flown "	85	2,221	3,643	5,864	5,949	-	-	5,949	9,980

See footnotes at end of table.

00

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

February 1965	uary 19	65
---------------	---------	----

			adian carries			Foreign ca	rriers(2)		
	Scheduled carriers	Non-sc	heduled carri	lers	Total	United	Other	Grand total all	Year
	Groups I and II(1)	Group III(1)	Group IV	Total	Canadian carriers	States carriers	Foreign carriers(3)	carriers	date
Total - All services:									
Revenue:									
Traffic, miles and hours: (7)				-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Departures No.	17,232	5,076	7,059	12,135	29,367				
Hours flown	22,100	7,788	9,590	17,378	39,478	304	783	40,565	78,339
Miles flown "	5,686,600	611,559	620,508	1,232,067	6,918,667	75,925	322,064	7,316,656	15,015,274
Passengers carried "	390,567	13,246	11,943	25,189	415,756	57,487	15,707	488,950	1,012,593
Cargo carried 1b.	10, 311, 870	3,282,598	1,262,056	4, 544, 654	14,856,524	843,268(8)	1,757,844(8)	17,457,636(8)	31,951,103(
Goods carried "	14,055,457	3,459,487	1,289,279	4,748,766	18,804,223	1,000,465	1,938,121	21,742,809	40,380,855
Passenger-miles(6) No.	295,235,610	2,694,960	176,871	2,871,831	298, 107, 441				
Goods ton-miles(6) "	7,655,234	434,886	13,575	448,461	8,103,695				
Non-revenue:									
Hours flown	707	527	475	1,002	1,709	1	-	1,710	3.057
Passengers carried	2,273	67	23	90	2,363	651	299	3,313	7,084
Goods carried 1b.	181,324	34,641	164	34,805	216,129	13,467	37,636	267,232	545,257
Passenger-miles No.	11,631,956	79,188	164	79,352	11,711,308	31,647	221,351	11.964.306	29,205,562
Goods ton-milas	495,407	22,039	-	22,039	517,446	261	15,994	533,701	1,036,753
Fuel and oil consumed:									*100-1100
Turbo fuel - Quantity gal.	14,333,404	-	5,911	5,911	14,339,315	74,343	2.051.443	16,465,101	34,460,694
Cost \$	1,982,129	-	1,790	1,790	1,983,919	12,670	297,121	2,293,710	4,854,195
Gasoline - Quantity gal.	837,980	375,233	135,562	510,795	1,348,775	17,744	55,896	1,422,415	2,664,763
Cost \$	262,896	145,362	62,604	207,966	470,862	5,092	7,963	483,917	916,476
Turbo oil - Quantity gal.	3,290		1	1	3,291	43	44	3,378	6,927
Cost \$	32,313		15	15	32,328	245	226	32,799	67,967
Other oil - Quantity gal.	12,290	4,374	2,114	6,488	18,778	103	22		,
Cost \$	10,798	5,913	3,158	9,071	19,869	55	21	18,903	33,438
Average numbar of employees:	10,750	3,713	3,130	5,071	13,003	22	21	19,945	37,839
Pilots and co-pilots No.	1,042	303	247	550	1 602				
Other flight personnel "	1,034	21	43		1,592	• •	* *	* *	**
Conoral apparentet	312			64	1,098	+ 4		**	
General management" Maintenance labour		101	102	203	515				• •
	3,750	356	268	624	4,374	••			
Aircraft & traffic servicing	5,093	105	30	135	5,228	* *	* *		
Other personnel	4,700	197	205	402	5,102				• •
Totals	15,931	1,083	895	1,978	17,909	2 5 7	665	18,831	36,989
Salaries and wages paid:									
Pilots and co-pilots \$	1,244,592	233,467	133,359	366,826	1,611,418				
Other flight personnel \$	466,470	12,427	18,221	30,648	497,118		• •		
General management \$	285,734	70,260	65,269	135,529	421,263				
Maintenanca labour \$	1,848,532	172,174	109,592	281,766	2,130,298				
Aircraft & traffic servicing \$	2,330,273	44,298	9,034	53,332	2,383,605				
Other personnel \$	2,327,608	75,449	88,807	164,256	2,491,864				
Totals \$	8,503,209	608,075	424,282	1,032,357	9,535,566	139,633	331.042	10,006,241	20,161,379

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

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

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

(4) Breakdown into scheduled and non-scheduled service not entirely accurate as some carriers operate the two types of service jointly on certain routes. (5) Excludes Air Canada.

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

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

(8) Includes excess baggage.

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

TABLE 2. Statement of Income, Canadian Carriers - All Services, by Revenue Group February 1965

Operating revenues: Unit toll transportation: Passengers	Group I 16,487,652 334,020 1,287,694 106,476 1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497 270,664	Group II(1) 738,503 18,594 171,976 11,156 136,023 1,076,252 345,287 1,421,539 1,0565		Total 17,226,155 352,614 1,459,670 117,632 1,354,612 20,510,683	Grou	p III(1) dolla 152,635 8,244 60,732 3,040 72,093		oup IV 19,736 4,047		Total 172,371 8,244 64,779		Grand total 17,398,526 360,858 1,524,449		to date 36,327,416 743,371
Operating revenues: Unit toll transportation: Passengers	334,020 1,287,694 106,476 1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497	738,503 18,594 171,976 11,156 136,023 1,076,252 345,287 1,421,539	2014	352,614 1,459,670 117,632 1,354,612		152,635 8,244 60,732 3,040 72,093	178	4,047		8,244		360,858		743,371
Unit toll transportation: Passengers Express Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Other flying services	334,020 1,287,694 106,476 1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497	18,594 171,976 11,156 136,023 1,076,252 345,287 1,421,539	2014	352,614 1,459,670 117,632 1,354,612		8,244 60,732 3,040 72,093		4,047		8,244		360,858		743,371
Unit toll transportation: Passengers Express Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Other flying services	334,020 1,287,694 106,476 1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497	18,594 171,976 11,156 136,023 1,076,252 345,287 1,421,539	2014	352,614 1,459,670 117,632 1,354,612		8,244 60,732 3,040 72,093		4,047		8,244		360,858		743,371
Passengers Express Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Other flying services Total flying services	334,020 1,287,694 106,476 1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497	18,594 171,976 11,156 136,023 1,076,252 345,287 1,421,539	2014	352,614 1,459,670 117,632 1,354,612		8,244 60,732 3,040 72,093		4,047		8,244		360,858		743,371
Express Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Other flying services Total flying services	334,020 1,287,694 106,476 1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497	18,594 171,976 11,156 136,023 1,076,252 345,287 1,421,539	2014	352,614 1,459,670 117,632 1,354,612		8,244 60,732 3,040 72,093		4,047		8,244		360,858		743,371
Freight Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Other flying services Total flying services	1,287,694 106,476 1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497	171,976 11,156 136,023 1,076,252 345,287 1,421,539	10012	1,459,670 117,632 1,354,612		60,732 3,040 72,093								
Excess baggage Mail Total unit toll transportation Bulk transportation Total transportation Other flying services Total flying services	106,476 1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497	11,156 136,023 1,076,252 345,287 1,421,539	ing up	117,632 1,354,612		3,040 72,093				64,779		1 574 440 1		
Mail Total unit toll transportation Bulk transportation Total transportation Other flying services Total flying services	1,218,589 19,434,431 67,912 19,502,343 1,154 19,503,497	136,023 1,076,252 345,287 1,421,539	1000	1,354,612		72,093				0 101				2,875,468
Total unit toll transportation Bulk transportation Total transportation Other flying services Total flying services	19,434,431 67,912 19,502,343 1,154 19,503,497	1,076,252 345,287 1,421,539	12					144		3,184		120,816		237,792
Bulk transportation Total transportation Other flying services Total flying services	67,912 19,502,343 1,154 19,503,497	345,287 1,421,539	1	20,510,683				3,506		75,599		1,430,211		2,887,257
Total transportation Other flying services Total flying services	19,502,343 1,154 19,503,497	1,421,539	1.27			296,744		27,433		324,177		20,834,860		43,071,304
Total transportation Other flying services Total flying services	19,502,343 1,154 19,503,497	1,421,539		413,199		489,344		440,434		929.778		1,342,977		2,679,218
Other flying services	1,154 19,503,497			20,923,882		786,088		467,867		1,253,955		22,177,837		45,750,522
Total flying services	19,503,497	10.000		11,719		195,410		90,176		285,586		297,305		485,825
		1,432,104	1.1	20,935,601		981,498		558,043		1,539,541		22,475,142		46,236,347
	7/0 bb4	6,331		276,995		54,738		65,059		119,797		396,792		797.348
Total operating revenues	19,774,161	1,438,435		21,212,596		1,036,236		623,102		1,659,338		22,871,934		47,033,69
	_1. The	the state of the s	-							1000				
Operating expenses:	101110		1.		1.1									
operating expenses.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1													
Flying operations	4,908,794	513,022		5,421,816		557,395		300,413		857,808		6,279,624		12,777,014
Maintenance	4,283,194	528,282		4,811,476		436,743		241,576		678,319		5,489,795		11,102,401
General services and administration:			1.00			1 - HER. 20								
Passenger service	1,652,517	64,672	1.1	1,717,189										
Aircraft and traffic servicing	3,136,989	285,761		3,422,750						* *				
Promotion and sales	3,453,178	119,231		3, 572, 409										
General administration	963,749	107,547		1,071,296	1					• •				
Totals	9,206,433	577,211		9,783,644		303,929		190,171		494,100		10,277,744		20,810,305
Depreciation and amortization	2,452,255	117,219		2,569,474		126,315		93,616		219,931		2,789,405		5,549,341
Total operating expenses	20,850,676	1,735,734	1	22,586,410		1,424,382	1.1	825,776		2,250,158		24,836,568		50,239,061
and the second sec			1.		1									
Operating income (loss) D	Dr. 1.076.515	Dr. 297,299	Dr.	1,373,814	Dr.	388,146	Dr.	202,674	Dr.	590,820	Dr.	1,964,634	Dr.	3,205,366
				-,,										
Non-operating income - Net:		TO DO F					L .							
Capital gains and losses	-	60,893		60,893		9,546		-		9,546		70,439		84,94
Interest and discounts	183,989	526		184,515		5,625		731		6,356		190,871		383,104
Miscellaneous non-operating income	4,458	Dr. 1,169		3,289	Dr.	1,903		8,164		6,261		9,550		15,15
The second se		Contraction of the second	1-1						-				1. I	
Income before interest expense D	Dr. 888,068	Dr. 237,049	Dr.	1,125,117	Dr.	374,878	Dr.	193,779	Dr.	568,657	Dr.	1,693,774	Dr.	2,722,162
Interest expense	865,103	59,330		924,433		38,143		30,410	-	68,553		992,986		2,042,918
		1.	1		-									
Income before income taxes	1,753,171	Dr. 3,802,721	Dr.	2,049,550	Dr.	413,021	Dr.	224,189	Dr.	637,210	Dr.		Dr.	
Provision for income taxes				-	Cr.	13,435		5,720	Cr.	7,715	Cr.	7,715	Cr.	3,586
		10000	-		-				210		1			
Net income after income taxes	1,753,171	Dr. 3,802,721	Dr.	2,049,550	Dr.	399,586	Dr.	229,909	Dr.	629,495	Dr.	2,679,045	Dr.	4,761,494

10

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

(2) Data in Tables 3, 8 and 10 included in this table.

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

February 1965

	Canadian Pacific Air Lines	Eastern Provincial Airways (1963)	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Air Canada	Total	Year to date
				do11	ars			
Operating revenues:		1.4						
Unit toll transportation;	4,099,151	110,929	304,446	197,966	125,162	12,388,501	17,226,155	36,035,709
Passengers Express	19,903	3,414	12,645		2,535	314,117	352,614	726,021
Freight	293,851	51,105	73,656	29,269	17,946	993,843	1,459,670	2,784,970
Excess baggage	24,422	1,213	6,176	2,652	1,115	82,054	117,632	234,172
Mail	250,679	55,048	47,162	6,820	26,993	967,910	1,354,612	2,767,423
Total unit toll transportation	4,688,006	221,709	444,085	236,707	173,751	14,746,425	20,510,683	42,548,295
Bulk transportation	13,611	85,373	117,528	1,480	140,906	54,301	413,199	1,011,855
Total transportation	4,701,617	307,082	561,613	238,187	314,657	14,800,726	20,923,882	43,560,150
Other flying services	-	10,565	-	-	-	1,154	11,719	22,855
Total flying services	4,701,617	317,647	561,613	238,187	314,657	14,801,880	20,935,601	43,583,005
Non-flying services	87,670	254	1,015	189	4,873	182,994	276,995	601,346
Total operating revenues	4,789,287	317,901	562,628	238,376	319,530	14,984,874	21,212,596	44,184,351
	54					1010		
Operating expenses:	and the second	Sealing	1116 3			18. H	the second	
The first second from	1,508,488	115,995	207,033	72,398	117,596	3,400,306	5,421,816	11,308,096
Flying operations Maintenance	737,837	182,699	137,233	85,323	123,027	3,545,357	4,811,476	9,921,198
General services and administrations:				0.010	10.000	1 000 //0		0.540.000
Passenger service	413,877	20,217	21,733	8,840	13,882	1,238,640	1,717,189	3,563,212
Aircraft and traffic servicing	550,870	106,012	131,463	31,650	16,636	2,586,119	3,422,750	7,057,337
Promotion and sales	946, 312	13,074	21,127	50,691	34,339	2,506,866	3,572,409	7,175,563
General administration	199,403	24,861	41,207	24,329	17,150	764,346	1,071,296	2,146,185
Totals	2,110,462	164,164	215,530	115,510	82,007	7,095,971	9,783,644	19,942,297
Depreciation and amortization Total operating expenses	173,216 4,530,003	52,071 514,929	27,918 587,714	23,284 296,515	13,946 336,576	2,279,039 16,320,673	2,569,474 22,586,410	5,147,347 46,318,938
The second se								
	250 20/ 0-	197,028	Dm 25.006	50 120	Dm 17.0/6 Dm	1 335 700	Dr. 1,373,814 D	r. 2,134,587
Operating income (loss)	259,284 Dr	. 197,020	Dr. 25,086	Dr. 58,139	Dr. 17,046 Dr	. 1,335,799	DT. 1,3/3,014 D	r, 2,134,387
Non-operating income - Net:	101 1.10					in the second		
Capital gains and losses	-	-	37,593	-	23,300		60,893	60,893
Interest and discounts	41,049	21	-	-	505	142,940	184,515	375,996
Miscellaneous non-operating income	Dr. 1,153	10	45	Dr. 1,283	59	5,611	3,289	5,610
Treams hafers deterant surrous	299,180 Dr	. 196,997	12,552	Dr. 59,422	6,818 Dr	1,187,248	Dr. 1,125,117 D	r. 1,692,088
Income before interest expense		30,073	9,985	14,669	4,603	865,103	924,433	1,936,593
Interest expense			1					
Income before income taxes	299,180 Dr	. 227,070	2,567	Dr. 74,091	2,215 Dr	. 2,052,351	Dr. 2,049,550 D	т. 3,628,681
Provision for income taxes		-	-	-	GH- 9		-	-
	200 120 0	207 070	0.567	Des 74.003	2 216 6	2 052 253	D- 2040 550 m	3 629 601
Net income after income taxes	299,180 Dr	. 227,070	2,567	Dr. 74,091	2,213 DT	. 2,052,351	ur. 2,049,000 m	τ. 3,628,681

. 11

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

February 1965

The second part of the second se	Gi	oup I carries	8	Group II carriers					
A.WAM.	Canadian Pacific Air Lines	Air Canada	Total	Eastern Provincial Airways (1963)	Pacific Western Airlines(1)	Quebecair Inc.(1)	Transair Ltd.(1)	Total(1)	Grand total
Revenue transportation services:									
Unit toll:									
Departures No.	1,662	9,793	11,455	1,034	1,226	898	960	4,118	15,573
Hours flown	3,197	12,791	15,988	939	1,282	7 2 4	990	3,935	19,923
Miles scheduled	1,091,004	3,742,704	4,833,708	56,972	172,826	85,420	68,704	383,922	5,217,630
Miles flown:			1.000			-			
Scheduled - Regular	1,085,516 8,384	3,567,730 106,459	4,653,246 114,843	53,827 416	165,010 3,928	78,551 924	68,664 7,973	366,052 13,241	5,019,298 128,084
Non-schedulad	43,176 1,137,076	3,674,189	43,176 4,811,265	85,743 139,986	24,183 193,121	46,442 125,917	64,471 141,108	220,839 600,132	264,015 5,411,397
Ratio of regular miles flown to miles scheduled	99.5	95.3	96.3	94.5	95,5	92.0	99.9	95.3	96.2
Passengers carried No.	44,945	309,069	354,014	5,639	14,041	7,572	4,436	31,688	385,702
Goods carried: Freight	787,875 92,428 50,469(2) 221,961 1,152,733	5,871,497 896,630 2,936,042 9,704,169	6,659,372 989,058 50,469(2) 3,158,003 10,856,902	457,174 21,055 7,958 207,991 694,178	583,109 35,476 22,875 147,055 788,515	149,563 - - - 33,895 200,349	109,559 10,338 4,503 93,947 218,347	1,299,405 66,869 52,227 482,888 1,901,389	7,958,777 1,055,927 102,696 3,640,891 12,758,291
Passenger-miles: ScheduledNo. Non-scheduled	75,339,795 1,205,444 76,545,239	206,537,181	1,205,444	342,922 818,816 1,161,738	3,364,378 86,785 3,451,163	1,382,132 830,329 2,212,461	1,149,458 244,215 1,393,673	6,238,890 1,980,145 8,219,035	288,115,866 3,185,589 291,301,455
Available seat-miles on scheduled services	136,002,755	344,719,880	480,722,635	1,097,209	7,543,716	2,729,396	2,816,691	14,187,012	494,909,647
Passenger load factor on scheduled services	55.4	59.9	58.6	31.3	44.6	50.6	40.8	44.0	58.2
Goods ton-miles: Freight - Scheduled No. Non-scheduled " Totals	456,530 1,990 958,520	4,004,352 4,004,352	4,960,882 1,990 4,962,872	110,903 5,054 115,957	149,436 2,931 152,367	15,794 10,626 26,420	6,566 14,003 20,569	282,699 32,614 315,313	5,243,581 34,604 5,278,185
Express - Scheduled	22,835 861 23,696	341,431	364,266 861 365,127	1,387 923 2,310	9,848	-	1,690 542 2,232	12,925 1,465 14,390	377,191 2,326 379,517

See footnotes at end of table.

- 12 -

5



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

February 1965

	GL	oup I carriers			Gro	up II carrie	r8		
	Canadian Pacific Air Lines	Air Canada	Total	Eastern Provincial Airways (1963)	Pacific Western Airlines(1)	Quabecair Inc.(1)	Transair Ltd.(1)	Total(1)	Grand total
Revenue transportation services - Concluded:						•		- 18	
Unit toll - Concluded:									
Goods ton-miles - Concluded:									
Excess baggage - Scheduled No. Non-scheduled " Totals	50,791 158 50,949	161,492	212,283 158 212,441	458 752 1,210	2,788 256 3,044	1,500 1,189 2,689	1,025 258 1,283	5,771 2,455 8,226	218,05 2,61 220,66
Mail - Scheduled	210,50 3 3,755 214,258	1,191,648	1,402,151 3,755 1,405,906	11,199 15,040 26,239	38,328 573 38,901	3,064 1,939 5,003	5,222 7,586 12,808	57,813 25,138 82,951	1,459,96 28,89 1,488,85
Total - Scheduled	1,240,659 6,764 1,247,423	5,698,923	6,939,582 6,764 6,946,346	123,947 21,769 145,716	200,400 3,760 204,160	20,358 13,754 34,112	14,503 22,389 36,892	359,208 61,672 420,880	7,298,79 68,43 7,367,22
Available ton-miles on scheduled services	17,696,574	54,175,682	71,872,256	366,973	1,059,099	271,056	29 9,410	1,996,538	73,868,79
Weight load factor on scheduled services(3)	49.6	48.6	48.9	49.1	51.0	63.6	50.7	52.3	49.
Bulk:									
Departures No. Hours flown	8 19 5,021 305 	38 86 27,597 848 1,285,870	46 105 32,618 1,153 - 1,628,638	427 574 49,960 1,214 134,082 267,367 7,817	945 914 109,984 1,676 800,684 1,258,775 13,450	7 900 51 22,752 2,407	234 492 81,741 771 362,400 756,623 264,334	1,613 1,987 242,585 3,712 1,297,166 2,305,517 288,008	1,65 2,09 275,20 4,86 1,297,16 3,934,15 288,00
Revenue non-transportation services: Specialty flying - Hours flown "	-	4	4	81		-	15.	81	8
Total - All services:									
Traffic, hours and miles: (5)							1.11		
Revenue: Departures	1,670 3,216 1,142,097 45,250 880,303 1,152,733 76,888,007	9,831 12,881 3,701,786 309,917 6,768,127 9,704,169 207,823,051	11,501 16,097 4,843,883 355,167 7,648,430 10,856,902 284,711,058	1,461 1,594 189,946 6,853 612,311 828,260 1,429,105	2,171 2,196 303,105 15,717 1,419,269 1,589,199 4,709,938	905 731 126,817 7,623 149,563 200,349 2,235,213 36,519	1,194 1,482 222,849 5,207 482,297 580,747 2,150,296	6,003 842,717 35,400 2,663,440 3,198,555	17,23 22,10 5,686,60 390,56 10,311,87 14,055,45 295,235,61

See footnotes at end of table.

13

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

February 1965

	Gr	oup I carriers			Gr	oup II carrier	5		
	Canadian Pacífic Air Lines	Air Canada	Total	Eastern Provincial Airways (1963)	Pacific Western Airlines(1)	Quebecair Inc.(1)	Transair Ltd.(1)	Total(1)	Grand total
Total - All services - Concluded:							1.0		
Traffic, hours and miles - Concluded:(5)									
Non-revenue:									
Hours flown No. Passengers carried " Goods carried 1b. Passenger-miles No. Goods ton-miles "	82 1,310 126,875 3,265,133 120,738	418 - 8,047,936 362,095	500 1,310 126,875 11,313,069 482,833	49 351 4,005 108,360 522	83 333 35,643 96,545 8,570	13 167 50,005 -	62 112 14,801 63,977 3,482	207 963 54,449 318,887 12,574	707 2,273 181,324 11,631,956 495,407
Fuel and oil consumed:					-				
Turbo fuel - Quantity gal. Cost	3,275,980 525,642 397,072 105,436 445 3,760 6,659	10,776,743 1,396,221 - 2,571 26,933	14,052,723 1,921,863 397,072 105,436 3,016 30,693 6,659	107,986 22,677 64,173 21,084 54 810 987	232,269 84,118 - 2,730	120,161 25,234 15,612 5,152 214 750 553	52,534 12,355 128,854 47,106 6 60 1,361	280,681 60,266 440,908 157,460 274 1,620 5,631	14,333,404 1,982,129 837,980 262,896 3,290 32,313 12,290
Cost \$	4,312	-	4,312	1,233	3,413	443	1,397	6,486	10,798
Average number of employees:									
Pilots and co-pilots No. Other flight personnel " General management " Maintenance labour " Aircraft and traffic	225 266 110 529	627 692 67 2,671	852 958 177 3,200	50 10 8 193	73 33 56 188	27 13 50 69	40 20 21 100	190 76 135 550	1,042 1,034 312 3,750
servicing	887 688 2,705	3,839 3,882 11,778	4,726 4,570 14,483	105 44 410	104 24 478	104 8 271	54 54 289	367 130 1,448	5,093 4,700 15,931
Salaries and wages:									
Pilots and co-pilots \$ Other flight personnel \$ General management \$ Maintenance labour \$ Aircraft and traffic servicing \$	274,040 139,338 97,791 258,704 382,791	812,760 303,199 122,376 1,338,375 1,781,434	1,086,800 442,537 220,167 1,597,079 2,164,225	38,831 4,217 8,166 85,714 35,281	61,215 9,596 25,006 94,843 66,516	22,944 4,118 19,811 33,863 43,145	34,802 6,002 12,584 37,033	157,792 23,933 65,567 251,453	1,244,592 466,470 285,734 1,848,532
Other personnel \$ Total salaries and	279,194	2,014,948	2,104,223	14,993	4,641	43,145 4,389	21,106 9,443	166,048 33,466	2,330,273 2,327,608
wages\$	1,431,858	6,373,092	7,804,950	187,202	261,817	128,270	120,970	698,259	8,503,209

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

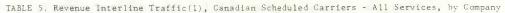
(2) Excludes Air Canada.

(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.

- 14



February 1965

	Canadian Pacific Air Lines	Eastern Provincial Airways (1963)	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Air Canada	Total
Passengers carried:						171 304	
Originated	38,271 2,849 3,622	4,392 1,143	13,369	7,572	3,738 -) -)	264,472 44,597	331,814 52,211
Totals(2) "	44,742	5,535	13,369	7,572	3,738	309,069	384,025
Express carried:				100			
	02 / 20	21.055	25 1.76		10 228	806 630	1 055 027
Originated lb. Domestic interline Proved for the second seco	92,428	21,055	35,476		10,338	896,630	1,055,927
Totals(2) "	92,428	21,055	35,476	-	10,338	896,630	1,055,927
Freight carried:	1.000	1.1.1	-		1.00		
Originated	665,665 18,394 31,353	457,174	538,822	149,563	48,300	5,871,497	7,731,021 18,394 31,353
Totals(2) "	715,412	457,174	538,822	149,563	48,300	5,871,497	7,780,768
and the strength of the strength of the				and the second			
Excess baggage carried:	20.20						
Originated	50,469	7,958	20,200	16,891	4,460		99,978(3)
Foreign interline	-	-	-	-	-	+ v	-
Totals(2) "	50,469	7,958	20,200	16,891	4,460	0 T	99,978(3)
	1.1		6. The				
Mail carried:		and the state		2000			
Originated	221,961	130,212	138,104	33,395	27,843	2,936,042	3,487,557
Totals(2)	221,961	130,212	138,104	33,395	27,843	2,936,042	3,487,557

Includes only scheduled and non-scheduled services designated as mainline by the Air Transport Board.
Excludes division interline.
Excludes Air Canada.

15

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

February 1965

	Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domestic Services	Grand total
Unit toll:	1.						
Departures No.	1,483	314	537	126	2,460	8,995	11.4
Hours flown	2,074	1.098	1,483	787	5,442	10,546	15.9
	508,496	512,728	634,163	356,448	2,011,835	2,821,873	4,833,7
Miles scheduled	500,490	514,740	034,103	330,440	2,011,035	2,021,073	4,033,7
Miles flown:	187 118	E11 040	601 007	256 140	1 055 050	0 (03 10)	1 6 5 8 9
Scheduled - Regular	467,446	511,069	621,087	356,448	1,956,050	2,697,196	4,653,2
Extra sectiona	12,154	-	26,149	5,534	43,837	71,006	114,8
Non-scheduled	-		-	-	-	43,176	43,
Totals"	479,600	511,069	647,236	361,982	1,999,887	2,811,378	4,811,
Ratio of regular miles flown to miles							
scheduled	91.9	99.7	97.9	100.0	97.2	94.2	9.
Passengers carried No.					125,142	228,872	354,0
Cargo carried 1b.					3,534,630	4,113,800	7,648,4
Mail carried					382,230	2,775,773	3,158,
Passenger-miles No.	25,972,934	27,930,590	57,180,362	28,769,170	139,853,056	143,229,364	283,082,
Available seat-miles on scheduled services "	39,984,727	63,966,795	85,578,244	45,357,825	234,887,591	245,835,044	480,722,
Passenger load factor on scheduled services	65.0	43.7	66.8	63.4	59.5	57,8	51
Goods ton-miles:							
Express No.	55,361				55 261	200 766	265
		1 522 740	400 000	-	55,361	309,766	365,
Freight	312,529	1,523,749	402,892	344,717	2,583,887	2,378,985	4,962,
Excess baggage	14,526	24,139	60,103	14,043	112,811	99,630	212,
Mail	39,443	150,646	68,299	107,753	366,141	1,039,765	1,405,
Totals "	421,859	1,698,534	531,294	466,513	3,118,200	3,828,146	6,946,
Available ton-miles on scheduled service "	5,672,861	10,865,555	12,068,451	6,192,716	34,799,583	37,072,673	71,872,
Weight load factor on scheduled services(1)	53.2	41.3	51.8	52,5	49.1	49.0	4
Bulk:		-					
Departures No.	63	100	8	-	171		
Hours flown	122	161	53	-	336		
Miles flown	33.491	22,512	15,815	-		• • •	
	836		492	-	71,818	- + +	
Passengers carried	020	833	492	-	2,161		
Goods carried 1b.	1 0 20 5-	51,533		-	51,533		
Passenger-miles(2) No.	1,272,551	1,022,731	1,445,523	-	3,740,805		
Goods ton-miles(2)	-	3,417	-		3,417		
Total:							
Departures	1,546	414	545	126	2,631		
Hours flown "	2,196	1,259	1,536	787	5,778		
Miles flown "	513,091	533, 581	663,051	361,982	2,071,705		
Passengers carried "					127,303		
Goods carried 1b.					3,968,393		
Passenger-miles(2) No.	27,245,485	28,953,321	58,625,885	28,769,170	143, 593, 861		
Goods ton-miles(2) "	421,859	1,701,951	531,294	466,513	3,121,617		
sees for mitor/sh succession second	402,033	111013221	5529674	4001212	3141901/		

(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)

February 1965

		United States			Europe	
	То	From	Total	То	From	Total
Passengers carried:	-					
Unit toll No.	77,082	72,633	149,715	8,344	10,191	18,53
Bulk	328	442	770	525	135	66
Totals	77,410	73,075	150,485	8,869	10,326	19,19
Freight, express and excess baggage carried:						
Unit toll lb.	554,721	2,534,159	3,088,880	711,385	1,860,548	2,571,93
Bulk "		-	-	-	-	
Totals"	554,721	2,534,159	3,088,880	711,385	1,860,548	2,571,93
Mail carried (unit toll) "	134,230	240,352	374,582	117,456	145,959	263,41
		All other area	5	10	Totals	-
	То	From	Total	To	From	Total
Passengers carried:						
Unit toll No.	14,055	12,042	26,097	99,481	94,866	194,34
Bulk "	-	139	139	853	716	1,56
Totals	14,055	12,181	26,236	100,334	95,582	195,91
Freight, express and excess baggage carried:						
Unit toll 1b.	221,202	94,912	316,114	1,487,308	4,489,619	5,976,92
Bulk "	-	-	-	-		
Totals"	221,202	94,912	316,114	1,487,308	4,489,619	5,976,92
Mail carried (unit toll) "	29,249	23,801	53,050	280,935	410,112	691,04
	Total	by Canadian ca	rriers	Total	by Foreign can	rriers
	Leaving Canada	Entering Canada	Total	Leaving Canada	Entering Canada	Total
Passengers carried:						
Unit toll No.	63,013	58,781	121,794	36,468	36,085	72,55
Bulk "	586	342	928	267	374	64
Totals "	63,599	59,123	122,722	36,735	36,459	73,19
Freight, express and excess baggage carried:						
Unit toll 1b.	1,005,898	2,369,917	3,375,815	481,410	2,119,702	2,601,11
Bulk "	-	-	-	-	-	
Totals"	1,005,898	2,369,917	3,375,815	481,410	2,119,702	2,601,11
Mail carried (unit toll) "	171,829	181,744	353,573	109,106	228,368	337,47

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

		Fixed wing	aircraft		Helicopters				
	Mon	th	Year 1	to date	Mon	th	Year to date		
	Revenue hours			Revenue earned	Revenue hours	Revenue earned	Revenue hours	Revenue earned	
	No.	Ş	No.	Ş	No.	Ş	No.	Ş	
Type of service:									
Aerial advertising	-	-	-	-	108	8,133	145	11,800	
Aerial fish cultivation	_	-	23	-	-	-	-		
Aerial patrol and inspection	646	74,853	875	87,161	396	124,457	642	145,489	
Aerial pest control	-	- 1	-	-	_	-	-		
Aerial photography and survey	405	40,387	610	79,243	92	1,160	92	1,160	
Aerial photography (excl. survey)	31	950	48	1,374	46	2,475	47	2,51	
Aircraft rental	31	455	93	1,488	-	-	-		
Flying training	2,827	46,921	4,971	83,108	68	4,100	114	6,95	
Geophysical survey	518	56,326	803	94,467	25	1,278	25	1,278	
Non-transportation charter	-	-	-	-	- 1	-	-		
Philanthropic	-	~		-	- 1	-	-		
Recreational flying	724	15,320	1,325	26,948	8	729	8	729	
Specialty flying - Other	-	-		Dr. 17	24	3,676	154	19,29	
Totals	5,182	235,212	8,753	373,772	767	146,008	1,227	189,21	

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

February 1965

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

February 1965

	helico	operating pters ly	Carriers ope helicopters wing ai	and fixed	Total		
	Month	Year to date	Month	Year to date	Month	Year to date	
Carriers reporting No.	16		8		24		
Helicopters - Owned "	164	150	17	11	181	161	
Leased	14	16	2	2	16	18	
Totals "	178	166	19	14	197	180	
Revenue hours flown - Unit toll "	-	-	-	-	-		
Bulk	1,443	2,423	32	51	1,475	2,474	
Specialty "	536	961	231	266	767	1,227	
Totals "	1,979	3,384	263	317	2,242	3,701	
Non-revenue hours flown	417	529	5	9	422	538	
Fuel and oil consumed:							
Gasoline gal.	46,325	66,455	2,844	3,970	49,169	70,42	
Cost \$	20,312	29,581	1,385	1,803	21,697	31,384	
011 gal.	713	998	69	92	782	1,090	
Cost \$	1,331	1,827	108	149	1,439	1,970	
Average number of employees:						1.000	
Pilots No.	147	140	11	8	158	148	
Administrative	59	59	2	2	61	61	
Maintenance labour "	143	140	4	4	147	144	
Other personnel "	7	7	-	-	7	7	
Totals	356	346	17	14	373	360	
Salaries and wages:							
Pilots \$	104,412	187,214	7,330	10,645	111,742	197,859	
Administrative\$	36,690	72,550	1,300	1,700	37,990	74,250	
Maintenance labour \$	80,240	147,959	1,985	4,548	82,225	152,507	
Other personnel \$	1,907	3,858	-	-	1,907	3,858	
Totals \$	223,249	411,581	10,615	16,893	233,864	428,474	

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

February 1965

		Current month		Year to date	
			dollars		
Operating revenues:					
Unit toll transportation:					
Passengers		-		-	
Express		-		-	
Freight				-	
Excess baggage		-		-	
Mai1				~	
Total unit toll transportation				-	
Bulk transportation		163,730		299,886	
Total transportation		163,730		299,886	
Other flying services	1	51.795		91,587	
Total flying services		215,525		391,473	
Total Hying services		610, J60		331,473	
Non-flying services		26,258		39,644	
Total operating revenues		241,783		431,117	
Operating expenses:					
Flying operations		194,050		312,667	
Maintenance		98,455		249,131	
General service and administration		68,582		129,426	
		51,383		93,510	
Depreciation and amortization		412,470		784,734	
Total operating expenses		412,470		/04;//4	
Operating income (deficit)	Dr.	170,687	Dr.	353,617	
lon-operating income:					
Capital gains and losses	1.4	4,072		2,220	
Interest and discounts	100	-		2,099	
Miscellaneous non-operating income		552	Dr.	1,115	
		144 445		0.00 / 100	
ncome before interest expense	Dr.	166,063	Dr.	350,413	
nterest expense		15,854		31,646	
ncome before income taxes	Dr	181,917	Dr.	382,059	
rovision for income taxes		803	- · ·	1,063	
let income after income taxes	Dr.	182,720	Dr.	383,122	

CIVIL AVIATION DEFINITIONS (1)

Bulk Transportation:

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

Classification of Canadian Carriers by Groups	
Group I Carriers:	Canadian Air Carriers licensed to perform both domestic and international scheduled services. (Trans-Canada Air Lines and Canadian Pacific Air Lines Ltd.).
Group II Carriers:	Canadian Air Carriers other than Group I carriers li- censed 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).
<u>Carrier, Air</u> :	Any person who operates aircraft in or over Canada for hire or reward.
Non-Scheduled Carriers:	Carriers not operating any scheduled (Class I) service.
Scheduled Carriers:	Air Carriers serving designated points in accordance with a service schedule and at a toll per unit.

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

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

Freedoms of the Air:

First Freedom:

Second Freedom:

Third Freedom:

Fourth Freedom:

Fifth Freedom:

Goods:

Interline Traffic:

Domestic Interline:

Passengers and goods received by a carrier at Canadian points from other Canadian Air Carriers.

Passengers and goods received by a carrier from Foreign

Air Cargo (freight and express) plus mail and excess

The privilege to fly over the territory of a foreign

The privilege to land on the territory of a foreign

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

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

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

gers, mail and cargo destined for the territory of the

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

state whose nationality the aircraft possesses.

state whose nationality the aircraft possesses.

Foreign Interline:

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:

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.

Services between Canada and points in the Pacific Ocean

country for non-traffic purposes.

country without landing.

any such territory.

baggage.

Air Carriers.

or the Orient.



Load Factor, Passenger:

Ratio of revenue passenger-miles performed to available seat-miles.

Load Factor, Weight:

Miles:

Tons:

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.

Short tons of 2,000 lbs.

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

Ton-Miles Available: Available load capacity multiplied by miles flown on each inter-station flight.

Unit Toll Transportation:

Public transportation of passengers and goods at a toll per unit. It includes:

- (i) the scheduled services, which provide public transportation between designated points in accordance with a schedule (Class I); and
- (ii) the non-scheduled services, which provide public transportation either between designated points on a route pattern and with some degree of regularity (Class 2) or from a designated base to serve a defined area or a specific point or points (Class 3).

Ratio of revenue ton-miles performed to available tonmiles.

- See Weight, Load-Factor.

Statute miles of 5,280 ft.

Weight Load Factor:



