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#### SYMBOLS

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

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

#### INTRODUCTION

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

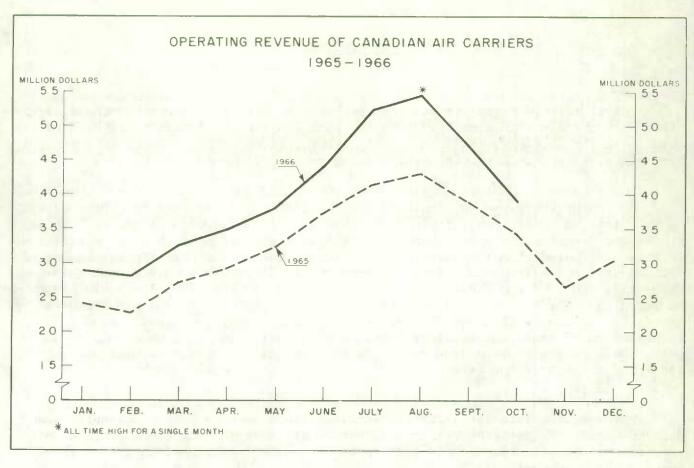
Whenever feasible the unit toll services are broken down into scheduled and non-scheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

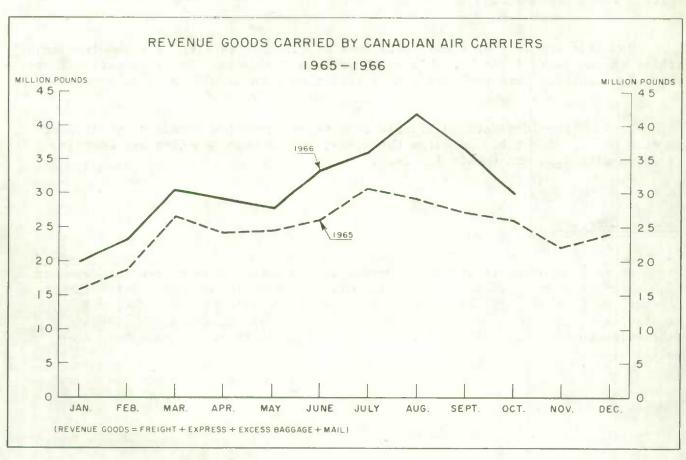
Domestic and international operations of Canadian carriers are combined in all tables except Table 6 which provides a breakdown of domestic and international operations for Canadian carriers operating international unit toll and bulk services.

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 OCTOBER OPERATIONS

(October 1965 figures in brackets)

For the month of October, Canadian carriers reported some increase of activity over the same month in 1965. Number of revenue passengers carried was up 12.3 per cent to 654,334 (582,603). Weight of revenue goods carried rose 15.1 per cent to 14,973 (13,007) tons. Revenue miles flown showed an 18.0 per cent increase to 11,795,733 (9,998,964). Transportation services logged 504,900,994 (448,776,743) revenue passenger-miles and 13,760,411 (11,719,385) revenue goods ton-miles, for increases of 12.5 per cent and 17.4 per cent respectively.

Operating revenues for the month were \$38,897,958 (\$34,313,863), or 13.4 per cent higher, while operating expenses were up 15.5 per cent to \$37,605,050 (\$32,544,419). The resultant operating income was \$1,292,908 (\$1,769,444), with net income after taxes reported as \$226,163 (\$1,102,260) for the month.

The seventeen (12) carriers operating helicopters exclusively flew 9,939 (6,255) revenue hours using 220 (187) helicopters. Their operating revenues totalled \$1,330,899 (\$873,461), while operating expenses amounted to \$1,103,117 (\$853,444). Twelve (9) carriers operating fixed-wing aircraft as well as helicopters reported 1,352 (995) revenue hours using 45 (32) helicopters.

The six scheduled carriers transported 598,972 (520,418) revenue passengers, or 91.5 (89.3) per cent of the total for all Canadian carriers. Revenue goods carried amounted to 10,647 (8,625) tons, or 71.1 (66.3) per cent of the total by weight. Reported operating revenues were \$34,378,842 (\$30,822,736) or 88.4 (89.8) per cent of total revenues. Operating expenses totalled \$33,223,864 (\$29,119,950), or 88.3 (89.5) per cent of the Canadian carriers' total.

During the month, on international unit toll services, Canadian carriers transported 164,928 (157,831) revenue passengers over 203,619,269 (181,853,223) passenger-miles, or 27.7 (29.6) per cent of revenue passengers carried and 41.9 (44.0) per cent of passenger-miles reported for all unit toll services. By area of service the proportional breakdown of international passenger-miles was as follows:

Area	Percentage
Trans-Border	20.4 51.8 15.0
Total	12.8

Foreign carriers licensed to operate scheduled services in Canada transported 136,893 (110,962) revenue passengers, an increase of 23.4 per cent over October 1965, and 2,562 (2,023) tons of revenue goods, up 26.7 per cent.

#### Cumulative Data, Year-to-Date

During the first ten months of 1966, Canadian air carriers transported 6,537,674 (5,545,295) passengers, up 17.9 per cent over the same period in 1965. Weight of revenue goods carried rose 22.4 per cent to 155,601 (127,162) tons. Revenue miles flown increased 20.2 per cent to 116,864,559 (97,195,749). Operating revenues for the year-to-date showed an increase of 19.5 per cent to \$400,860,926 (\$335,311,563) while operating expenses were up 17.8 per cent to \$358,106,574 (\$304,058,732). Thus operating income for the first ten months was \$42,754,352 (\$31,252,831) and net income after taxes, \$23,326,908 (\$22,450,121).

Foreign carriers operating scheduled services in Canada transported 1,289,392 (1,073,807) revenue passengers and 24,175 (15,000) tons of revenue goods, showing increases of 20.1 per cent and 61.2 per cent respectively over the first ten months of 1965.

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

October 1966

		Cana	dian carriers	1		Foreign ca	rriers(2)		
	Scheduled carriers	Non-sc	heduled carri	lers	Total Canadian	United States	Other Foreign	Grand total all	Year
	Group I and II(1)	Group III(1)	Group IV	Total	carriers	carriers	carriers(3)	carriers	date
Number of carriers reporting	6	25	63	88	94	10	11	115	
Revenue transportation services:		W = 200							
Unit toll:									
Departures No.	22,361	2,729	1,185	3,914	26,275	* *			
Hours flown "	30,078	2,802	452	3,254	33,332	379	1,589	35,300	340,46
Miles scheduled "	8,180,873				8,180,873	110,273	654,296	8,945,442	83,398,79
Miles flown: (4)	3								
Scheduled"	8,297,946				8,297,946	108,776	652,907	9,056,629	84,990,33
Non-scheduled	333,411	348,627	56,532	405,159	738,570		032,307	738,570	7,548,15
Totals"	8,631,357	348,627	56,532	405,159	9,036,516	108,776	652,907	9,798,199	92,541,49
Passengers carried	584,792	8,694	2,225	10,919	595,711	95,054	40,806	731,571	7,128,81
Goods carried:									
Cargo 1b.	15,221,815	825,989	91,677	917,666	16,139,481				
Excess baggage	114,583(5)	40,967	4,625	45,592	160,175(5))	1,271,075	3,452,382	21,023,113	197,013,48
Mail	4,007,511	135,752	21,663	157,415	4,164,926	214,281	172,191	4,551,398	44,011,76
Totals'	19,343,909	1,002,708	117,965	1,120,673	20,464,582	1,485,356	3,624,573	25,574,511	241,025,24
Passenger-miles No.	466,860,807	1,459,623	193,516	1,653,139	468,513,946/	3,975,062	30,067,192	502,556,200	5,289,985,19
Goods ton-miles:									
Cargo	9,927,605	168,714	12,833	181,547	10,109,152	29,568	1,166,292	11,371,626	104 559 07
Excess baggage	59,834	6,480	300	6,780	66,614/)			11,3/1,020	104,558,27
Mail	2,016,849 12,004,288	35,115 210,309	852 13,985	35,967 224,294	2,052,816√ 12,228,582	4,368	67,802	2,124,986	20,814,53
	12,004,200	210,507	13,903	224,294	12,220, 302	33,936	1,234,094	13,496,612	125,372,80
Bulk:									
Departures	2,574	9,487	14,388	23,875	26,449				
Hours flown	3,302	14,104	13,676	27,780	31,082/	8	33	31,123	341,46
Miles flown	593,440	9,44,953	1,220,824	2,165,777	2,759,217	1,261	13.760	2,774,238	31,877,71
Passengers carried"	14,180	21,692	22,751	44,443	58,623	455	578	59,656	698,23
Freight carried	1,949,937	4,179,134	3,352,734	7,531,868	9,481,805		15,053	9,496,858	115,493,61
Goods ton-miles(6)	337,126	12,920,161 1,016,590	339,840 178,113	13,260,001	35,387,048 1,531,829			4 *	
Revenue non-transportation			c						
services:									
Specialty flying - Hours flown "	167	3,494	10,863	14,357	14,524			14,524	165,70

See footnotes at end of table.

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

October 1966

		Can	adian carrier	s		Foreign ca	rriers(2)	L.	
	Scheduled carriers	Non-sc	heduled carri	lers	Total Canadian	United States	Other Foreign	Grand total all	Year to date
	Groups I and II(1)	Group III(1)	Group IV	Total	carriers	carriers	carriers(3)	carriers	
Total - All services:									
Revenue:		21							
Traffic, miles and hours: (7)									
Departures No.	24,935	12,216	15,573	27,789	52,724				
Hours flown "	33,547	20,400	24,991	45,391	78,938	387	1,622	80,947	847,628
Miles flown "	9,224,797	1,293,580	1,277,356	2,570,936	11,795,733	110,037	666,667	12,572,437	124,419,206
Passengers carried "	598,972	30,386	24,976	55,362	654,334	95,509	41,384	791,227	7,827,056
Cargo carried lb.	17,171,752	5,005,123	3,444,411	8,449,534	25,781,461(8)	1,271,075	3,467,435	30,519,971	312,507,091
Goods carried "	21,293,846	5,181,842	3,470,699	8,652,541	29,946,387	1,485,356	3,639,626	35,071,369	356,518,859
Passenger-miles(6) No.	489,987,854	14,379,784	533,356	14,913,140	504,900,994				
Goods ton-miles(6) "	12,341,414	1,226,899	192,098	1,418,997	13,760,411				
Non-revenue:									
Hours flown	1,741	1,086	860	1,946	3,687	4	9	3,700	36,229
Passengers carried	3,814	102	59	161	3,975	1,615	1,186	6,776	53,744
Goods carried Ib.	185,070	27,463	8,580	36,043	221,113	25,078	96,901	343,092	3,944,829
Passenger-miles No.	26,168,207	110,220	-	110,220	26,278,427	64,616	952,108	27,295,151	224,316,317
Goods ton-miles"	661,891	14,279	- 1	14,279	676,170	722	34,786	711,678	7,743,052
Fuel and oil consumed:									
Turbo fuel - Quantity gal.	23,951,764	262,226	46,977	309.203	24,260,967/	335,987	4,602,599	29,199,553	268,671,478
Cost \$	3,237,452	60,312	14,560	74,872	3,312,324	54,780	710,769	4,077,873	38, 145, 242
Gasoline - Quantity gal.	1,286,582	700,724	383, 164	1,083,888	2,370,470/	5,165	-	2,375,635	26,520,012
Cost \$	481,981	299,614	171,641	471,255	953,236	1,584	-	954,820	9,625,988
Turbo oil - Quantity gal.	4,947		5	5	4,952√	85	148	5.185	6,276
Cost\$	40,790		69	69	40,859	496	1,311	42,666	450,162
Other oil - Quantity gal.	14,865	10,475	5,751	16,226	31,091		-	31,091	330, 193
Cost\$	14,821	14,648	9,885	24,533	39,354			39,354	454,55
Average number of employees:	14,021	14,040	,,005	24,555	37,354				
Pilots and co-pilots No.	1,390	493	401	894	2,284				
Other flight personnel "	1,519	39	32	71	1.590	4.0			
General management	346	134	123	257	603	, ,			
Maintenance labour"	4,081	538	312	850	4,931				
Aircraft & traffic servicing "	6,380	177	70	247	6,627				
Other personnel	5,428	212	279	491	5,919				
Totals	19,144	1,593	1,217	2,810	21,954	343	724	23,021	22,30
Salaries and wages paid:	17,174	1,575	-,	2,010	,	0.12			
Pilots and co-pilots \$	1,674,498	400,342	287,239	687.581	2,362,079				
Other flight personnel \$	786,408	20,765	15,216	35,981	822,389				
General management \$	344,947	96,303	84,758	181,061	526,008				
Maintenance labour \$	2,273,756		153,533	425,071	2,698,827	.,			
Aircraft & traffic servicing \$	3,365,531	69,508	20,369	89,877	3,455,408				
	2,948,334		121.737	208,539	3,156,873		1		
- Little Principle Control Control			682,852	1,628,110	13,021,584	193,175		13,641,511	130,265,39
Totals \$	11,393,474	343,230	002,002	1,020,110	13,021,004	1995177	720,132	10,0-1,021	

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

<sup>(2)</sup> See "Foreign Carriers", page 5.

<sup>(3)</sup> Includes fifth freedom traffic between United States and Canada.

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

<sup>(5)</sup> Excludes Air Canada,

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

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

<sup>(8)</sup> Includes excess baggage.

Note: Data in Tables 4, 5, 6, 7, 8 and 9 included in this table.

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TABLE 2. Statement of Income, Canadian Carriers - All Services, by Revenue Group
October 1966

	Sc	heduled carriers		Non	scheduled carr	iers		Year
	Group I	Group II(1)	Total	Group III(1)	Group IV	Total	Grand total	to date
				doll	lars			
Operating revenues:								
Unit toll transportation:							4071	
Passengers	26,351,391	1,257,712	27,609,103	228,298	33,591	261,889	27,870,992	290,308,947
Express	600,274	112,853	713,127	4,947	1,718	6,665	719.792	6,066,842
Freight	2,111,195	226,648	2,337,843	125,769	4,275	130,044	2,467,887	23,084,942
Excess baggage	157,496	20,089	177,585	7,696	438	8,134	185,719	1,748,114
Mail	1,453,211	61,644	1,514,855	48,905	3,591	52,496	1,567,351	16,221,916
Total unit toll transportation	30,673,567	1,678,946	32,352,513	415,615	43,613	459,228	32,811,741	337,430,761
Bulk transportation	695,389	444,496	1,139,885	2,156,590	1,148,999	3,305,589	4,445,474	49,560.096
Total transportation	31,368,956	2,123,442	33,492,398	2,572,205	1,192,612	3,764,817	37,257,215	386,990,857
Other flying services	9,582	23,275	32,857	270,917	334,403	605,320	638,177	7,718,353
Total flying services	31,378,538	2,146,717	33,525,255	2,843,122	1,527,015	4,370,137	37,895,392	394,709,210
Non-flying services	792,586	61,001	853,587	88,801	60,178	148,979	1,002,566	6,151,716
Total operating revenues	32,171,124	2,207,718	34,378,842	2,931,923	1,587,193	4,519,116	38,897,958	400,860,926
0								
Operating expenses:								
Flying operations	8,297,345	809,007	9,106,352	1,328,303	743,459	2,071,762	11,178,114	99,331,975
Maintenance	5,177,662	754,851	5,932,513	682,297	410,469	1,092,766	7,025,279	76,766,672
Passenger service	2,744,263	108,853	2,853,116					
Aircraft and traffic servicing	4,376,155	362,350	4,738,505		* 1	• •		
Promotion and sales	5,225,971	159,300			4.1			
General administration	1,255,171	153,811	5,385,271 1,408,982	• •				* 4
Totals	13,601,560	784,314		400 246	202 336	000 /60		
Depreciation and amortization	3,658,431	140,694	14,385,874	499,346	303,116	802,462	15,188,336	145,444,095
Total operating expenses	30,734,998	2,488,866	3,799,125	272,554	141,642	414,196	4,213,321	36,563,832
and the state of t	30,734,998	2,400,000	33,223,864	2,782,500	1,598,686	4,381,186	37,605,050	358,106,574
Operating income (loss)	1,436,126	Dr. 281,148	1,154,978	149,423	Dr. 11,493	137,930	1,292,908	42,754,352
Non-operating income - Net:								
Capital gains and losses		43,739	43,739	E0 012	05 207	00 /00	10- 100	
Interest and discounts	448,591	178	448,769	58,013 Dr. 8,615	25,387	83,400	127,139	1,015,844
Miscellaneous non-operating income	861	27,527	28,388		2,647	. ,	442,801	3,588,704
masseriances not operating income	001	21,521	26,366	DL. 1,793	8,703	6,910	35,298	472,276
Income before interest expense	1,885,578	Dr. 209,704	1,675,874	197,028	25 277	222 272	1 000 1/4	/7 001
Interest expense	1,154,009	117,618	1,271,627	64,181	25,244 41,921	222,272	1,898,146	47,831,176
The state of the s	-, -54, 005	117,010	1,2/1,02/	04, 161	41,721	106,102	1,377,729	12,767,317
Income before income taxes	731,569	Dr. 327,322	404,247	132,847	Dr. 16,677	116,170	520 (17	25 042 050
Provision for income taxes	210,000		210,000	69,317	14,937	84,254	520,417 294,254	35,063,859 11,736,951
	- A. C.						,,	,,,,
Net income after income taxes	521,569	Dr. 327,322	194,247	63,530	Dr. 31,614	31,916	226,163	23,326,908

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

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

TABLE 3. Statement of Income, Canadian Scheduled Carriers - All Services, by Company
October 1966

0,940,625 555,517 1,556,034 114,288 1,071,884 4,238,348 456,528 4,694,876 9,582 4,704,458 701,600 5,406,058		5,410,766 44,757 555,161 43,208 381,327 6,435,219 238,861 6,674,080		186,013 15,280 65,236 2,020 41,567 310,116		550,968 54,394 90,981 11,325	ars	317,641 8,232 45,994		203,090 34,947 24,437	27,609,103 713,127 2,337,843	287,243,576 6,006,008 21,824,485
0,940,625 555,517 1,556,034 114,288 1,071,884 4,238,348 456,528 4,694,876 9,582 4,704,458 701,600		44,757 555,161 43,208 381,327 6,435,219 238,861		15,280 65,236 2,020 41,567		54,394 90,981 11,325		8,232 45,994		34,947	713,127	6,006,008
0,940,625 555,517 1,556,034 114,288 1,071,884 4,238,348 456,528 4,694,876 9,582 4,704,458 701,600		44,757 555,161 43,208 381,327 6,435,219 238,861		15,280 65,236 2,020 41,567		54,394 90,981 11,325		8,232 45,994		34,947	713,127	6,006,008
555,517 1,556,034 114,288 1,071,884 4,238,348 456,528 4,694,876 9,582 4,704,458 701,600		44,757 555,161 43,208 381,327 6,435,219 238,861		15,280 65,236 2,020 41,567		54,394 90,981 11,325		8,232 45,994		34,947	713,127	6,006,008
555,517 1,556,034 114,288 1,071,884 4,238,348 456,528 4,694,876 9,582 4,704,458 701,600		44,757 555,161 43,208 381,327 6,435,219 238,861		15,280 65,236 2,020 41,567		54,394 90,981 11,325		8,232 45,994		34,947	713,127	6,006,008
1,556,034 114,288 1,071,884 4,238,348 456,528 4,694,876 9,582 4,704,458 701,600		555,161 43,208 381,327 6,435,219 238,861		2,020 41,567		11,325				24.437		
1,071,884 4,238,348 456,528 4,694,876 9,582 4,704,458 701,600		381,327 6,435,219 238,861		41,567						and the Total of	4 2 J J J J 7 J T J	41,024,400
4,238,348 456,528 4,694,876 9,582 4,704,458 701,600		6,435,219 238,861						5,873		871	177,585	1,663,856
456,528 4,694,876 9,582 4,704,458 701,600		238,861		310,116		16,016		-		4,061	1,514,855	15,619,698
4,694,876 9,582 4,704,458 701,600						723,684	-	377,740		267,406	32,352,513	332,357,623
4,694,876 9,582 4,704,458 701,600				142,332		160,528		4,929		136,707	1,139,885	13,836,344
9,582 4,704,458 701,600				452,448		884,212		382,669		404,113	33,492,398	346,193,967
701,600		-		23,275		_		-		-	32,857	569,414
		6,674,080		475,723		884,212		382,669		404,113	33,525,255	346,763,381
5,406,058		90,986		16,504		-		40,067		4,430	853,587	3,917,538
		6,765,066		492,227		884,212		422,736		408,543	34,378,842	350,680,919
5 691 421		2 605 924		165 772		329 294		147 418		166 523	9 106 352	80,683,025
4,527,201		650,461		141,671		257,918		155,547		199,715	5,932,513	64,510,834
2,120,312		623,951		15,180		41,336				35,552		27,732,635
3,656,082		720,073		128,162								44,668,509
						,					. ,	52,014,960
		*										13,152,846
0,671,241		2,930,319		181,933		297,985		164,843		139,553	14,385,874	137,568,950
3,480,737		177,694		52,969		45,626		31,188		10,911	3,799,125	32,892,145
4,370,600		6,364,398		542,345		930,823		498,996		516,702	33,223,864	315,654,954
1.035.458		400.668	Dr.	50.118	Dr.	46.611	Dr.	76.260	Dr.	108.159	1,154,978	35,025,965
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,										- , ,
			Dr	532						44 271	43 739	686,939
316.837		131.754	Dr.			-						3.549.962
	Dr.	1,337		-		6,841	Dr.	10,069		30,755	28,388	364,436
1,354,493		531,085	Dr.	50,592	Dr.		Dr.		Dr.	33,013	1,675,874	39,627,302
989,009		165,000		34,712		10,877		67,642		4,387	1,271,627	11,781,372
0.00 10:		266 005		05.004		FO 6:3		150 071		27 (00	404 047	27 0/5 020
			Dr.	85,304	Dr.	50,647	Dr.	153,9/1	Dr.	37,400		27,845,930 10,650,000
100,000		110,000				-					210,000	10,630,000
265 494		256 095	D.~	85,304	77.44	50,647						17,195,930
2 0 0 0	5,691,421 4,527,201 2,120,312 3,656,082 3,911,112 983,735 0,671,241 3,480,737 4,370,600 1,035,458	5,691,421 4,527,201 2,120,312 3,656,082 3,911,112 983,735 0,671,241 3,480,737 4,370,600 1,035,458 316,837 2,198 Dr. 1,354,493 989,009 365,484 100,000	5,691,421 4,527,201 2,120,312 3,656,082 3,911,112 983,735 0,671,241 2,930,319 3,480,737 4,370,600 1,035,458 2,930,319 1,77,694 6,364,398 400,668 316,837 2,198 Dr. 131,754 1,337 1,354,493 989,009 165,000 365,484 100,000	5,691,421 4,527,201  2,605,924 650,461  2,120,312 3,656,082 3,911,112 983,735 0,671,241  2,930,319  3,480,737 4,370,600  177,694 6,364,398  400,668  Dr.  316,837 2,198  Dr.  131,754 1,337  1,354,493 989,009  365,484 100,000  110,000  110,000	5,691,421 4,527,201  2,605,924 4,527,201  650,461  1141,671  2,120,312 3,656,082 3,911,112 983,735 0,671,241  2,930,319  3,480,737 4,370,600  177,694 6,364,398  316,837 2,198  131,754  131,754  29,472  10,000  10,000  10,000  10,000  10,000  10,000  165,000  165,000  165,000  165,000  165,000  165,000  165,000  165,304  100,000  165,304  100,000  165,304  100,000  165,304  100,000  165,304  100,000  165,304  100,000  165,304  100,000	5,691,421 4,527,201  2,605,924 650,461  1141,671  2,120,312 3,656,082 3,911,112 983,735  271,436  2,9472  29,472  29,472  3,480,737  4,370,600  177,694  6,364,398  1,035,458  400,668  Dr.  50,118  Dr.  1,354,493  989,009  165,000  365,484  100,000  110,000  165,000  165,772  141,671  15,180  128,162  9,119  29,472  29,472  29,472  52,969  542,345  Dr.  532  58  131,754  58  1,337  -  1,354,493  989,009  165,000  34,712	5,691,421	5,691,421	5,691,421	5,691,421	5,691,421	5,691,421

TABLE 4. Operating Statistics, Canadian Scheduled Carriers - All Services, by Company
October 1966

	G	roup I carrier	9		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
Revenue transportation services:									
Unit toll:									
Departures No.	14,827	2,132	16,959	952	1,767	1,421	1,262	5,402	22,361
Hours flown	20,545	4,342	24,887	933	1,836	1,149	1,273	5,191	30,078
Miles scheduled"	6,113,327	1,588,726	7,702,053	55,274	269,942	108,706	44,898	478,820	8,180,873
Miles flown:									
Scheduled - Regular " Extra sections"	6,062,271 182,558	1,563,314 12,796	7,625,585 195,354	50,492 2,435	268,207 5,503	105,171 937	44,262	468,132 8,875	8,093,717 204,229
Non-scheduled	6,244,829	1,576,110	7,820,939	91,572 144,499	22,190 295,900	88,334 194,442	131,315 175,577	333,411 810,418	333,411 8,631,357
Ratio of regular miles flown to miles scheduled	99.2	98.4	99.0	91.3	99.4	96.7	98.6	97.8	98.9
Passengers carried No.	471,842	57,468	529,310	7,381	26,561	13,828	7,712	55,482	584,792
Goods carried:									
Freight	10,503,016 1,330,639  3,049,789 14,883,444	1,477,660 145,929 24,303 365,692 2,013,584	11,980,676 1,476,568 24,303 3,415,481 16,897,028	541,883 100,520 11,453 199,146 853,002	653,325 64,390 36,195 187,646 941,556	191,728 - 35,563 46,281 273,572	194,383 18,342 7,069 158,957 378,751	1,581,319 183,252 90,280 592,030 2,446,881	1,659,820
	14,003,444	2,015,564	10,077,020	055,002	741,550	2/3,3/2	370,731	2,440,001	12,343,303
Passenger-miles: Scheduled No. Non-scheduled " Totals "	358,258,192 - 358,258,192	94,240,480	452,498,672 - 452,498,672	693,880 1,115,888 1,809,768	111,340	2,146,524 1,478,763 3,625,287	514,274 1,844,590 2,358,864	4,550,581	462,310,226 4,550,581 466,860,807
Available seat-miles on scheduled		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	2,000,100		2,,,,,,,,,	2,000,000	,	
services	580,714,633	193,038,713	773,753,346	1,620,339	15,641,162	3,811,538	2,045,320	23,118,359	796,871,705
Passenger load factor on scheduled services	61.7	48.8	58.5	42.8	41.3	56.3	25.1	42.4	58.0
Goods ton-miles:  Freight - Scheduled	6,747,152	2,091,668	8,838,820	6,159 137,902		23,684 15,281	1,387 23,057	221,571 177,562	
Totals	6,747,152	2,091,668	8,838,820	144,061	191,663	38,965	24,444	399,133	9,237,953
Express - Scheduled	590,964	56,220	647,184	7,444 15,492	-	-	399 2,888	24,088 18,380	18,380
Totals"	590,964	56,220	647,184	22,936	16,245	-	3,287	42,468	689,652

See footnotes at end of table.

TABLE 4. Operating Statistics, Canadian Scheduled Carriers - All Services, by Company - Continued
October 1966

	G	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
Revenue transportation services - Concluded:									
Unit toll - Concluded:									
Goods ton-miles - Concluded:									
Excess baggage - Scheduled No. Non-scheduled "		46,102	46,102	337 1,469	5,770 266	2,507 2,362	189 832	8,803 4,929	54,905 4,929
Totals"	4 +	46,102	46,102	1,806	6,036	4,869	1,021	13,732	59,834
Mail - Scheduled	1,616,614 - 1,616,614	286,873	1,903,487 - 1,903,487	12,771 23,482 36,253	53,838 117 53,955	3,607 2,435 6,042	761 16,351 17,112	70,977 42,385 113,362	1,974,464 42,385 2,016,849
Total - Scheduled "	8,954,730	2,480,863	11,435,593	26,711	266,194	29,798	2,736	325,439	11,761,032
Non-scheduled" Totals	8,954,730	2,480,863	11,435,593	178,345 205,056	1,705 267,899	20,078 49,876	43,128 45,864	243,256 568,695	243,256 12,004,288
Available ton-miles on scheduled services	89,576,333	28,339,900	117,916,233	187,964	1,895,819	381,689	378,302	2,843,774	120,760,007
Weight load factor on scheduled services(3)	50.0	42.0	48.1	14.6	48.2	69.3	25.7	54.5	48.2
Bulk:									
Departures	164 504 201,421 5,647 41,222 12,821,803 39,594	39 210 98,473 2,330 - 7,345,571	203 714 299,894 7,977 41,222 20,167,374 39,594	1,266 1,283 103,641 1,933 653,024 239,417 25,165	758 765 104,991 3,196 444,107 1,724,984 61,606	31 58 7,915 142 12,836 123,899 6,418	316 482 76,999 932 798,748 871,373 204,343	2,371 2,588 293,546 6,203 1,908,715 2,959,673 297,532	2,574 3,302 593,440 14,180 1,949,937 23,127,047 337,126
Revenue non-transportation services: Specialty flying - Hours flown "	24	-	24	143	-	-	_	143	167
Cotal - All services:								7.0	
Traffic, hours and miles:(5)									
Revenue:									
Departurea	14,991 21,073 6,446,250 477,489 11,874,877 14,924,666	2,171 4,552 1,674,583 59,798 1,623,589 2,013,584	17,162 25,625 8,120,833 537,287 13,498,466 16,938,250	2,218 2,359 248,140 9,314 1,295,427 1,506,026	2,525 2,601 400,891 29,757 1,161,822 1,385,663	1,452 1,207 202,357 13,970 204,564 286,408	1,578 1,755 252,576 8,644 1,011,473 1,177,499	7,773 7,922 1,103,964 61,685 3,673,286 4,355,596	24,935 33,547 9,224,797 598,972 17,171,752 21,293,846
Passenger-miles(4) No. Goods ton-miles(4)	371,079,995 8,994,324	101,586,051	472,666,046 11,475,187	2,049,185 230,221	8,293,200 329,505	3,749,186 56,294	3,230,237 250,207	17,321,808 866,227	489,987,85 12,341,41

See footnotes at end of table.

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

October 1966

	G	roup I carrier	8		Grou	p II carriers(	1)		
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Tota	Grand total
Total - All services - Concluded:									
Traffic, hours and miles - Concluded: (5)									
Non-revenue:									
Hours flown No.	1,024	344	1,368	122	111	38	102	272	. 74.
Passengers carried "	1,024	2,839	2,839(2)	244	391	190	150	373	1,741
Goods carried 1b.		118,284	118,284(2)	17,598	39,171	170	10,017	975 66.786	3,814(2
Passenger-miles No.	19,432,246	6,399,873	25,832,119	93,700	124,016	59,781	58,591		185,070(2
Goods ton-miles	510,589	130,650	641,239	6,836	12,014	37,701	1,802	336,088	26,168,207 661,891
Fuel and oil consumed:									
Turbo fuel - Quantity gal.	18,561,486	5,044,996	23,606,482	80,387		107 (()	(7.00/	215 000	
Cost \$	2,360,956	804,754	3,165,710	16,881	-	197,661	67,234	345,282	23,951,764
Gasoline - Quantity gal.	2,300,730	548,544	548,544	122,986	421.007	41,509	13,352	71,742	3,237,452
Cost\$		151,822	151,822	42,392	4-1,0-1	25,024	169,021	738,038	1,286,582
Turbo oil - Quantity gal.	3,529	333	3,862	42,392	146,585	8,258	132,924	330,159	481,981
Cost\$	31,458	5,051	36,509		•	1,039	6	1,085	4,947
Other oil - Quantity gal.	31,430	4,795	4,795	582		3,639	60	4,281	40,790
Cost\$	_	2,853	2,853	1,947 2,366	4,654 5,818	967 774	2,502 3,010	10,070	14,865
Average number of employees:									
Pilots and co-pilots No.	67)								
Other flight personnel "	871	278	1,149	64	91	40	46	241	1,390
General management	1,085	325	1,410	13	49	15	32	109	1,519
Maintenance labour	75	119	194	8	77	52	15	152	346
Aircraft and traffic	2,857	618	3,475	194	217	103	92	606	4,081
servicing	4,858	1,086	5,944	119	102	1.28	87	436	6,380
Other personnel"	4,376	892	5,268	44	37	10	69	160	5,428
Total employees'	14,122	3,318	17,440	442	573	348	341	1,704	19,144
Salaries and wages:									
Pilots and co-pilots \$	1,124,413	339,854	1,464,267	48,229	77,020	2/ 2/2	50 710	212 221	1 (7) (5)
Other flight personnel \$	529,962	209,380	739,342	4,519	23,471	34, 263	50,719	210,231	1,674,498
General management \$	144,839	113,341	258,180	9,775	37,361	5,478	13,598	47,066	786,408
Maintenance labour \$ Aircraft and traffic	1,620,764	331,954	1,952,718	83,690	124,816	25,872 55,556	13,759 56,976	86,767 321,038	344,947 2,273,756
servicing\$	2,671,759	493,687	3,165,446	43,160	76,301	53,976	26,648	200 005	2 2/5 521
Other personnel \$	2,538,163	364,258	2,902,421	16,610	4,937	6,930	,	200,085	3,365,531
Total salaries and							17,436	45,913	2,948,334
wages \$	8,629,900	1,852,474	10,482,374	205,983	343,906	182,075	179,136	911,100	11,393,474

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

<sup>(2)</sup> Excludes Air Canada.

<sup>(3)</sup> Standard psssenger weight used: 200 pounds.

<sup>(4)</sup> 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 October 1966

	Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd,	Total
Passengers carried:						- 1	
Originated No.	393,361	46,489	5,675	25,536	13,828	6,775	491,664
Domestic interline	78,481	4,881 5,427	1,576	-	-	- }	90,365
Totals(2)	471,842	56,797	7,251	25,536	13,828	6,775	582,029
Express carried:							
Originated	1,330,639	145,929	100,367	64,390	and and	18,342	1,659,667
Domestic interline" Foreign interline"	-	-	-	-	-	-	-
Totals(2)	1,330,639	145,929	100,367	64,390		18,342	1,659,667
						Fig. 10	
Freight carried:							
Originated	10,503,016	1,124,495	540,230	631,190	191,728	69,849	13,060,508
Domestic interline" Foreign interline"	-	50,783 103,971			_	-	50,783 103,971
Totals(2)	10,503,016	1,279,249	540,230	631,190	191,728	69,849	13,215,262
						1	
Excess baggage carried:							
Originated	* 4	24,303	11,041	30,908	35,563	6,152	107,967(3)
Domestic interline		-		-	-	_	-
Totals(2)		24,303	11,041	30,908	35,563	6,152	107,967(3)
Mail carried:							
Originated	3,049,789	365,692	198,991	185,902	46,281	31,553	3,878,208
Domestic interline " Foreign interline "	-	-	-	-	E 1210 E 1	50	-
Totals(2)"	3,049,789	365,692	198,991	185,902	46,281	31,553	3,878,208

<sup>(1)</sup> Includes only scheduled and non-scheduled services designated as mainline by the Air Transport Board.
(2) Excludes division interline.

<sup>(3)</sup> Excludes Air Canada.

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

October 1966

	Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domestic Services	Grand total
Unit toll:		7					
Departures No.	2,955	728	514	118	4,315	12,644	16,959
Hours flown	3,491	3,162	1.340	719	8,712	16,175	24,887
Miles scheduled"	792,287	1,531,500	539,641	358,316	3,221,744	4,480,309	7,702,053
	132,201	1,331,300	339,041	330,310	3,221,744	4,400,309	7,702,033
Miles flown:	20/ 5/7	1 500 7/1	501 051	250 21/	2 10/ 555	4,441,030	7 (05 505
Scheduled - Regular	784,547	1,509,741	531,951	358,316	3,184,555		7,625,585
Extra sections	19,512	7,144	9,674	6,790	43,120	152,234	195,354
Non-scheduled	A						- 000 000
Totals"	804,059	1,516,885	541,625	365,106	3,227,675	4,593,264	7,820,939
Ratio of regular miles flown to miles							
scheduled	99.0	98.6	98.6	100.0	98.8	99.1	99.0
Passengers carried No.					164,928	364,382	529,310
Cargo carried			7.4		5,467,208	7,948,814	13,416,022
Mail carried"	- 1:-				535,991	2,879,490	3,415,481
Passenger-miles No.	41,503,975	105,437,238	30,591,424	26,086,632	203,619,269	248,879,403	452,498,672
Available seat-miles on scheduled services	65,987,362	201,861,310	63,241,231	46,427,416	377,517,319	396,236,027	773,753,346
Passenger load factor on scheduled services	62.9	52.2	48.4	56.2	53.9	62.8	58.5
Goods ton-miles:							
Express No.	72,137				72,137	575,047	647.184
Freight"	571,461	2,230,484	611.737	840,528	4,254,210	4,584,610	8,838,820
Excess baggage	371,401	10,028	13,145	20,895	44,068	2,034	46,102
Mail	57.901	321,211	75,509	148,407	603,028	1,300,459	1,903,487
Totals	701,499	2,561,723	700,391	1,009,830	4,973,443	6,462,150	11,435,593
Available ton-miles on scheduled service	9,354,273	30,466,212	8,725,555	7,429,906	55,975,946	61,940,287	117,916,233
						, , , , ,	
Weight load factor on scheduled services(1)	51.9	43.0	43.1	48.7	45.3	50.6	48.1
Bulk:							
Departures	217	105	25	4	351	4 4 4	4.4.4
Hours flown"	382	704	122	15	1,223	4 4 4	1 4 4
Miles flown "1	78,780	336,888	29,064	7,788	452,520	4 = 4	
Passengers carried"	3,169	7,006	1,130	254	11,559		
Goods carried 1b.	8,363	-	-	-	8,363	4 4 4	
Passenger-miles(2) No.	2,262,349	26,923,282	1,950,143	494,538	31,630,312		
Goods ton-miles(2)	966	-	-	-	966		
Total:							
Departures	3,172	833	539	122	4,666		
Hours flown	3,873	3,866	1,462	734	9,935	, , ,	
Miles flown	882,839	1,853,773	570,689	372.894	3,680,195	1 * *	
Passengers carried	,				176,487		
	* * *	* *			6,011,562		* * * *
Goods carried	/2 266 227	122 240 520	32,541,567	26,581,170		***	
Passenger-miles(2)	43,766,324	132,360,520	, ,			* 4 *	1 * *
Goods ton-miles(2)	702,465	2,561,723	700,391	1,009,830	4,974,409		1.4.4

<sup>(1)</sup> 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)

October 1966

		United States		Europe			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Tota1	
Passengers carried;							
Unit toll No.	110,775	106,895	217,670	22,552	37,553	60,105	
Bulk "	991	873	1,864	1,062	4,172	5,234	
Totals	111,766	107,768	219,534	23,614	41,725	65,339	
Freight, express and excess baggage carried;							
Unit toll 1b.	1,124,601	3,617,496	4,742,097	1,066,093	3,502,754	4,568,847	
Bulk		- 1	-	1,163	13,890	15,053	
Totals"	1,124,601	3,617,496	4,742,097	1,067,256	3,516,644	4,583,900	
Mail carried (unit toll)"	176,926	298,759	475,685	148,240	193,396	341,636	
THE RESERVE TO		All other area	8	Totals			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Unit toll No.	9,667	8,868	18,535	142,994	153,316	296,310	
8ulk "	45	-	45	2,098	5,045	7,143	
Totals"	9,712	8,868	18,580	145,092	158,361	303,453	
Freight, express and excess baggage carried:							
Unit toll 1b.	306,444	311,396	617,840	2,497,138	7,431,646	9,928,784	
Bulk	-	-	-	1,163	13,890	15,053	
Totals"	306,444	311,396	617,840	2,498,301	7,445,536	9,943,837	
Mail carried (unit toll)"	37,345	40,137	77,482	362,511	532,292	894,803	
	Total by Canadian carriers			Total by Foreign carriers			
	Leaving Canada	Entering Canada	Total	Leaving Canada	Entering Canada	Total	
Passengers carried:							
Unit tol1 No.	77,631	82,819	160,450	65,363	70,497	135,860	
Bulk	1,480	4,630	6,110	618	415	1,033	
Totals	79,111	87,449	166,560	65,981	70,912	136,893	
Freight, express and excess baggage carried:							
Unit toll 1b.	1,467,109	3,738,218	5,205,327	1,030,029	3,693,428	4,723,457	
Bulk"	-	-		1,163	13,890	15,053	
Totals	1,467,109	3,738,218	5,205,327	1,031,192	3,707,318	4,738,510	
Mail carried (unit toll)"	237,785	270,546	508,331	124,726	261,746	386,472	

<sup>(1)</sup> Passengers and goods in transit through Canada are excluded.

TABLE 8. Specialty Flying Services, Canadian Carriers - Groups I to IV, by Type of Service October 1966

	Fixed wing aircraft				Helicopters			
	Month		Year to date		Month		Year to date	
1 7 - 17	Revenue hours	Revenue earned	Revenue hours	Revenue earned	Revenue hours	Revenue earned	Revenue hours	Revenue earned
	No.	\$	No.	\$	No.	\$	No.	\$
Type of service:(1)								
Flying training	8,121	153,356	86,853	1,574,713	194	14,170	1,546	132,965
Recreational flying	1,513	53,943	12,756	311,245	85	4,300	1,112	87,806
Aerial Photography and Survey(2)	1,167	155,162	15,691	1,302,146	292	46,974	4,930	923,893
Aerial Photography	42	3,675	599	84,329	16	1,751	69	6,493
Aerial Inspection, Reconnaissance								
and Advertising(3)	744	136,688	10,922	1,188,853	640	53,234	8,164	767,56
Aerial Application and Distribution	_	_	3,715	586,461	9	963	58	5,553
Aerial Control(4)	40	1,062	1,476	466,845	34	3,308	60	5,728
Aerial Construction	-	-	-	-	3	530	3	530
Air Ambulance and Mercy Services	_	-	-	-	1	137	10	1,939
Aircraft Rental	1,447	25,535	15,283	297,279	- 1		-	
Non-transportation Charter	24	Dr. 5,105	738	142,236	152	8,103	330	33,80
Totals	13,098	524,316	148,033	5,954,107	1,426	133,470	16,282	1,966,27

<sup>(1)</sup> Effective August 1, 1966, reporting classifications were revised. Data for earlier months are reclassified.
(2) Includes geophysical survey.
(3) Includes aerial advertising.
(4) Includes aerial fish cultivation and aerial pest control.

TABLE 9. Helicopter Operating Statistics - Canadian Serviors - Groups I to IV October 1966

	Carriers operating helicopters only		Carrier operating both helicopters and lixed wing aircraft		Total	
	Month	Year to date	Month	Year to date	Month	Year to date
-0.00						
Carriers reporting No.	17	* * *	12		29	
Helicopters - Owned"	181	179	41	28	222	207
Leased"	39	29	4	4	43	33
Totals''	220	208	45	32	265	240
Revenue hours flown - Unit toll "	2	28	-	26	2	54
Bulk "	9,083	95,111	780	5,310	9,863	100,421
Specialty "	854	8,581	572	7,668	1,426	16,249
Totals "	9,939	103,720	1,352	13,004	11,291	116,724
Non-revenue hours flown "	644	6,031	51	590	695	6,621
Fuel and oil consumed:						44 - 1
Gasoline gal.	214,038	2,057,120	19,241	153,753	233,279	2,210,873
Cost \$	100,937	946,416	8,709	70,022	109,646	1,016,438
Oil gal.	2,810	28,945	264	2,020	3,074	30,965
Cost\$	5,260	52,355	421	3,250	5,681	55,605
Average number of employees:						
Pilots No.	205	204	22	17	227	221
Administrative	83	81	2	2	85	83
Maintenance labour"	212	209	13	10	225	219
Other personnel	18	13	1	-	19	13
Totals"	518	507	38	29	556	536
Salaries and wages:						
Pilots \$	180,171	1,783,172	17,775	121,513	197,946	1,904,685
Administrative\$	50,890	518,059	1,409	12,361	52,299	530,420
Maintenance labour \$	114,059	1,168,099	6,695	54,885	120,754	1,222,98
Other personnel\$	5,532	48,053	885	885	6,417	48,939
Totals \$	350,652	3,517,383	26,764	189,644	377,416	3,707,023

TABLE 10. Revenues, Expenses and Income, Canadian Carriers Operating Helicopters Only - Groups I to IV
October 1966

The second of th	Current month	Year to date
		dollars
Operating revenues:		
Unit toll transportation:		
Passengers	•	
Express	-	
Freight		
Excess baggage	-	
Mail	-	The second second
Total unit toll transportation		
Bulk transportation	1,211,896	11,912,425
Total transportation	1,211,896	11,912,425
Other flying services	71,124	864,310
Total flying services	1,283,020	12,776,735
Non-flying services	47,879	293,415
Total operating revenues	1,330,899	13,070,150
perating expenses:		
Flying operations	553,580	5,062,474
Maintenance	265,984	3,529,467
General service and administration	160,900	1,218,971
Depreciation and amortization	122,653	1,084,875
Total operating expenses	1,103,117	10,895,787
Operating income (deficit)	227,782	2,174,363
Non-operating income:		
Capital gains and losses	30,732	Dr. 41,709
Interest and discounts	376	6,911
Miscellaneous non-operating income	38	20,221
	and the state of the state of	20.30 9 20.00 3
ncome before interest expense	258,928	2,159,786
nterest expense	31,230	284,729
ncome before income taxes	227,698	1,875,057
rovision for income taxes	5,484	151,923
		A749763
let income after income taxes	222,214	1,723,134

#### 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.

<sup>(1)</sup> 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, passengers, mail and cargo taken on in the territory of the

state whose nationality the aircraft possesses.

Fourth Freedom:

The privilege to take on in a foreign country, passengers, mail and cargo destined for the territory of the state whose nationality the aircraft possesses.

Fifth Freedom:

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

any such territory.

Freight, Air:

Articles carried on 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:

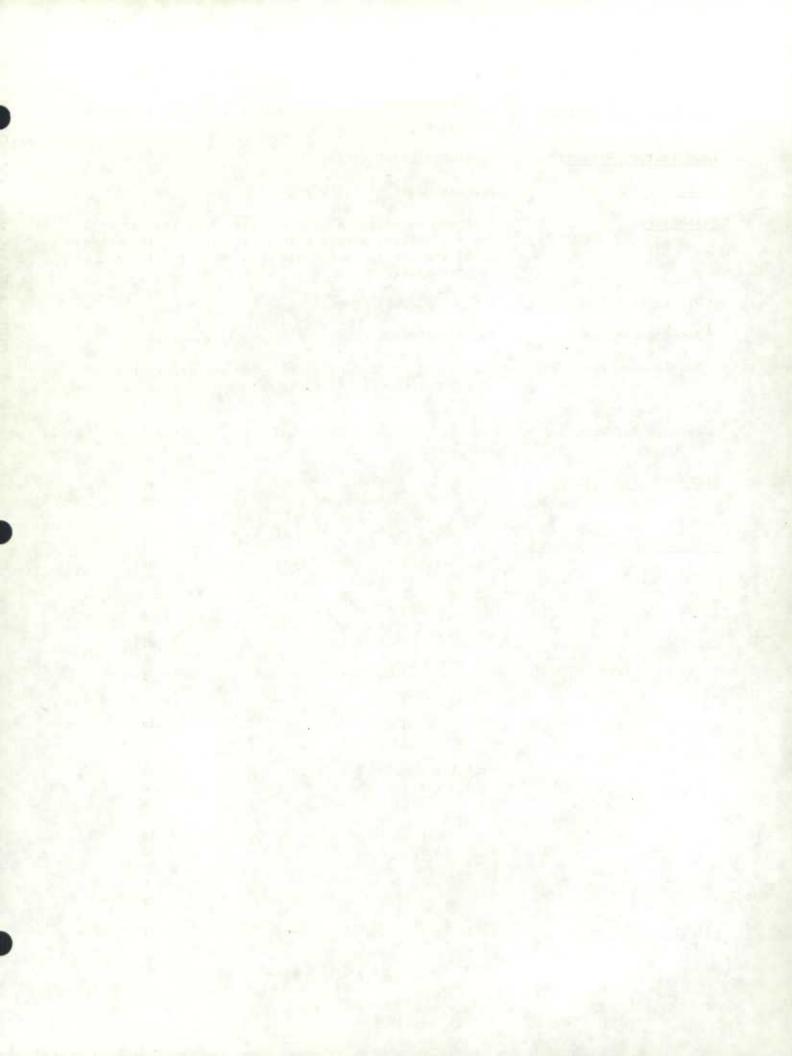
(i) the scheduled services, which provide public transportation between designated points in accordance

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).

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



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