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MONTHLY





# CIVIL AVIATION NOVEMBER 1967

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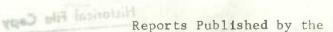
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#### SYMBOLS

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

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

#### INTRODUCTION

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

For reporting purposes, Canadian air carriers are classified into five groups on the basis of gross annual flying revenues and type of service performed. These groups are described on the first page of "Civil Aviation Definitions", to be found from page twenty to page twenty-two of this publication. In January, 1967, 7 former Group IV carriers were transferred to Group III and 16 Group V carriers to Group IV. It should also be noted that Nordair Ltd., classified as a Group II carrier by the Air Transport Committee, is included with Group III carriers for statistical purposes. Group V is comprised of small air carriers required to file returns on a quarterly basis only. Data on their operations are excluded from the other carrier statistics appearing throughout the report.

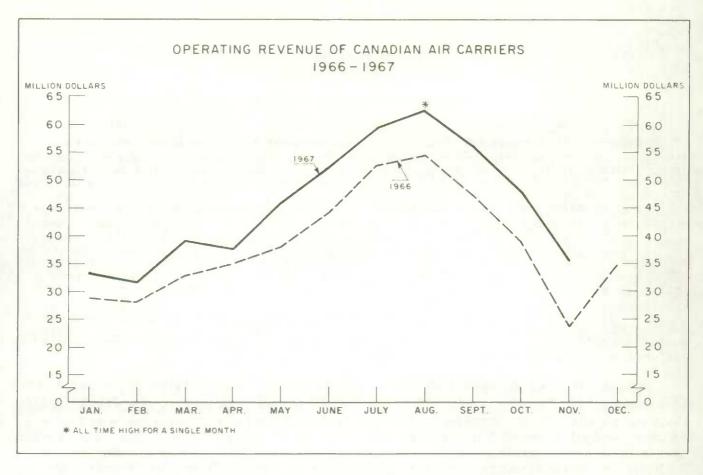
Certain changes in reporting affect comparability of the data with that of previous years. From April 1, 1966, most mail has been counted at the first loading point only, and not at transfer points as well. While mail ton-miles remain comparable, weight carried figures are deflated. Beginning with the July, 1966 reports, specialty flying classifications were revised. Aerial Photography and Survey now includes Geophysical Survey. Aerial Inspection, Reconnaissance and Advertising contains services formerly reported under Aerial Advertising and Aerial Patrol and Inspection. Aerial Application and Distribution includes Aerial Fish Cultivation and Aerial Pest Control. Aerial Control activities are those primarily related to fire and weather. This, along with Aerial Construction, and Ambulance and Mercy Services were formerly in Specialty Flying - Other.

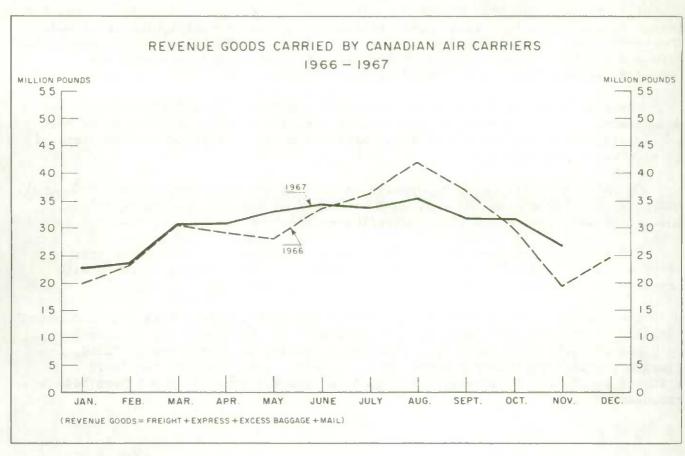
Whenever feasible the unit toll services are broken down into scheduled and non-scheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

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

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

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





#### REVIEW OF NOVEMBER OPERATIONS

#### (November 1966 figures in brackets)

Comparison with November 1966 figures for Canadian carrier activity as a whole reflects the cessation of Air Canada operations from November 14 to 27, 1966 because of a strike. Number of revenue passengers carried was up 59.9 per cent to 589,511 (368,712). Weight of revenue goods carried increased 39.1 per cent to 13,463 (9,682) tons. Revenue miles flown showed a 55.5 per cent increase to 11,072,441 (7,118,642). Transportation services logged 440,199,226 (275,838,926) revenue passenger-miles and 16,633,206 (9,253,171) revenue goods ton-miles, for increases of 59.6 per cent and 79.7 per cent respectively.

Operating revenues for the month were \$35,342,776 (\$23,535,864), or 50.2 per cent higher, while operating expenses were up 36.4 per cent to \$42,265,388 (\$30,997,316). The resultant operating deficit was \$6,922,612 (\$7,461,452), with net deficit after taxes reported as \$5,310,523 (\$4,495,831) for the month.

The sixteen (17) carriers operating helicopters exclusively flew 6,421 (6,256) revenue hours using 162 (205) helicopters. Their operating revenues totalled \$849,367 (\$1,024,907), while operating expenses amounted to \$1,096,462 (\$849,106). Ten (12) carriers operating fixed-wing aircraft as well as helicopters reported 853 (625) revenue hours using 46 (45) helicopters.

The six scheduled carriers transported 553,888 (331,680) revenue passengers, or 94.0 (90.0) per cent of the total for all Canadian carriers. Revenue goods carried amounted to 11,098 (7,365) tons, or 82.4 (76.1) per cent of the total by weight. Reported operating revenues were \$31,985,492 (\$19,976,862) or 90.5 (84.9) per cent of total revenues. Operating expenses totalled \$37,569,160 (\$26,848,260), or 88.9 (86.6) per cent of the Canadian carriers' total.

During the month, on international unit toll services, Canadian carriers transported 138,812 (78,930) revenue passengers over 181,954,992 (114,322,110) passenger-miles, or 28.5 (23.8) per cent of revenue passengers carried and 44.3 (44.3) 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
Transborder	20.7
Trans-Atlantic and Polar	38.7
Southern	25.4
Pacific and Orient	15.2
Total	100.0

Foreign carriers licensed to operate scheduled services in Canada transported 154,910 (143,854) revenue passengers, an increase of 7.7 per cent over November 1966, and 3,034 (2,990) tons of revenue goods, up 1.5 per cent.

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

During the first eleven months of 1967 Canadian air carriers transported 8,281,974 (6,909,814) passengers, up 19.9 per cent over the same period in 1966. Weight of revenue goods carried rose 1.6 per cent to 168,126 (165,441) tons. Revenue miles flown increased 20.0 per cent to 148,944,942 (124,128,336). Operating revenues for the year-to-date showed an increase of 18.4 per cent to \$502,678,824 (\$424,539,064) while operating expenses were up 20.8 per cent to \$470,253,277 (\$389,187,358). Thus operating income for the first eleven months was \$32,425,547 (\$35,351,706) and net income after taxes, \$15,277,241 (\$18,887,464).

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

		Cana	dian carrier	s		Foreign ca	rriers(2)		
	Scheduled carriers	Non-sc	heduled carr	iers	Total Canadian	United States	Other	Grand total all	Year
	Group I and II(1)	Group III(1)	Group IV	Total	carriers	carriers	Foreign carriers(3)	carriers	date
umber of carriers reporting	6	30	77	107	113	11	11	135	
evenue transportation services:					100				
Unit toll:									
Departures No.	01 /05	1 507	1 000	0.544	0.000				
population	21,495	1,597	1,969	3,566	25,061	4 6	+ +	* 4	
Hours flown "	29,988	1,946	1,100	3,046	33,034	516	1,390	34,940	435,06
Miles scheduled "	8,739,034				8,739,034	189,606	569,415	9,498,055	112,540,35
Miles flown:									
Scheduled	8,829,491				8,829,491	185,762	559,102	9,574,355	114,640,59
Non-scheduled "	204,682	263,783	148,350	412,133	616,815		337,102	616,815	8,407,00
Totals"	9,034,173	263,783	148,350	412,133	9,446,306	185,762	559,102	10,191,170	123,047,59
Passengers carried "	547,106	6,681	4,403	11,084	558,190	127,764	26,716	712,670	9,979,97
Goods carried:									
Cargo	16,881,711	510,363	81,985	502 248	17 674 050				
Excess baggage(5)	161,880	32,923	6,604	592,348 39,527	17,474,059	1,947,309	3,599,959	23,222,734	229,178,21
Mail	4,650,381	185,958	61,933	247,891	4,898,272	273,878	233,406		
Totals	21,693,972	729,244	150,522	879,766	22,573,738	2,221,187	3,833,365	5,405,556 28,628,290	54,184,05
	22,073,772	723,244	150,522	075,700	22,373,730	2,221,107	3,033,303	20,020,290	283,362,26
Passenger-miles No.	426,509,988	1,228,044	622,194	1,850,238	428,360,226	5,482,150	21,891,057	455,733,433	7,006,833,02
Goods ton-miles:									
Cargo "	12,925,806	197,052	15,229	212,281	13,138,087	F4 000			
Excess baggage	77,276	6,175	795	6,970	84,246	51,200	4,139,433	17,412,966	132,773,46
Mail"	2,553,945	84,692	5,230	89,922	2,643,867	5,972	552,505	3,202,344	26,688,24
Totals	15,557,027	287,919	21,254	309,173	15,866,200	57,172	4,691,938	20,615,310	159,461,71
Bulk:									
Departures	937	4,209	8,504	12,713	13,650				
Hours flown"	1,518	9,097	7,532	16,629	18,147	3	i	10 151	220 75
Miles flown"	241,070	664,666	720,399	1,385,065	1,626,135	1,010	600	18,151	378,75 35,166,85
Passengers carried "	6,782	11,393	13,146	24,539	31,321	118	312	31,751	778 ,88
Freight carried lb.	502,469	3,055,529	794,091	3,849,620	4,352,089		12,836	4,364,925	114,469,64
Passenger-miles(6) No.	6,289,882	5,325,035	224,083	5,549,118	11,839,000			-,504,525	
Goods ton-miles(6) "	230,741	531,275	4,990	536,265	767,006	• 4			;
evenue non-transportation services:									
0011160.									
Specialty flying - Hours flown "	144	6,536	8,278	14,814	14.958			14,958	242,77

See footnotes at end of table.

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

November 1967

		Can	adian carrier	's		Foreign ca	rriers(2)			
	Scheduled carriers	Non-sc	heduled carri	ers	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:										
Traffic, miles and hours: (7)										
Departures No.	22,432	5,806	10,473	16.279	38,711					
Hours flown	31,650	17,579	16,910	34,489	66,139	519	1,391	68,049	1,056,595	
Miles flown"	9,275,243	928,449	868,749	1,797,198	11,072,441	186.772	559.702	11,818,915	158,214,453	
Passengers carried"	553,888	18,074	17,549	35,623	589.511	127,882	27,028	744,421	10,758,859	
Cargo carried		3,565,892	876,076	4,441,968	22,027,555(8)	1,947,309	3,612,795	27,587,659	343,647,852	
Goods carried"	17,384,180		944,613	4,729,386	26,925,827	2,221,187	3,846,201	32,993,215	397,831,903	
Passenger-miles(6) No.	22,196,441	3,784,773	846,277	7,399,356	440,199,226	2,222,207	3,040,402	32,773,000	077,-02,770	
Goods ton-miles(6)	432,799,870	6,553,079		845,438	16,633,206					
Non-revenue:	15,787,768	819,194	26,244	043,430	10,033,200					
		000	501	1 400	2 601	2	12	2,615	42.366	
Hours flown	1,102	908	591	1,499	2,601	2,927	1,137	7,862	92.84	
Passengers carried"	3,714	84	-	84	3,798	,	110.891	341,290	4,226,15	
Goods carried lb.	165,046	24,862	-	24,862	189,908	40,491		31,708,484	271,093,130	
Passenger-miles No.	30,723,904	3,318	-	3,318	30,727,222	133,685	847,577	1,084,129	8,789,428	
Goods ton-miles"	641,673	14,631	-	14,631	656,304	997	426,828	1,004,129	0,/07,420	
Fuel and oil consumed:				*10 10/	22 703 21/	1 101 101	3,919,824	28,902,319	355,741,87	
Turbo fuel - Quantity gal.	23,681,190	72,707	37,417	110,124	23,791,314	1,191,181		3,981,866	49,314,210	
Cost \$	3,156,147	13,854	10,964	24,818	3,180,965	202,465	598,436		30,522,52	
Gasoline - Quantity gal.	1,125,300	620,886	224,761	845,647	1,970,947	652	1,600	1,973,199	, ,	
Cost \$	398,481	256,769	97,725	354,494	752,975	262	554	753,791	11,289,42	
Turbo oil - Quantity gal.	2,521	13	12	25	2,546	211	141	2,898	67,82	
Cost\$	17,831	124	115	239	18,070	1,267	1,318	20,655	533,14	
Other oil - Quantity gal.	12,282	9,436	4,228	13,664	25,946	-	-	25,946	377,63	
Cost \$	13,414	14,333	6,927	21,260	34,674	-	-	34,674	511,81	
Average number of employees:										
Pilots and co-pilots No.	1,718	555	418	973	2,691					
Other flight personnel "	1,987	63	40	103	2,090					
General management	400	184	129	313	71.3		P 4			
Maintenance labour	4,625	598	343	941	5,566					
Aircraft & traffic servicing "	7,672	185	63	248	7,920	1.1				
Other personnel"	5,795	312	280	592	6,387					
Totals	22,197	1,897	1,273	3,170	25,367	637	472	26,476	25,88	
Salaries and wages paid:	22,27	2,007	2,5.5	-,						
Pilots and co-pilots \$	2,141,714	448,915	269,245	718,160	2,859,874					
Other flight personnel \$	1,083,803	28,967	20,295	49,262	1,133,065					
General management \$	433,335	146,055	83,510	229,565	662,900					
Maintenance labour \$	3,410,297	282,979	172,758	455,737	3,866,034					
Aircraft & traffic servicing \$	4,319,716	44,576	22,770	67,346	4,387,062			1.4		
Other personnel \$			116.841	249,763	3,870,566					
	3,620,803	132,922		1.769.833	16,779,501	343,183	298,445	17,421,129	178,599,15	
Totals\$	15,009,668	1,084,414	685,419	1,709,033	10,779,301	2-3,103	2,0,443	.,,,	,,,,,,,	
		1								

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

(5) Excludes Air Canada.

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

<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>(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.

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

	S	cheduled carrie	TS			Non-	sche	duled carr	iers				Year
	Group I	Group II(1)		Total	Gro	up III(1)	G	roup IV		Total		Grand total	to date
						doll	ars				1		
Operating revenues:													
Unit tell transportation:													
Passengers	23,566,706			24,988,680		199,680		84,223		283,903		25, 272, 583	367,836,483
Express	590,207			627,280		3,887		3,766	1	7,653		634,933	6,880,586
Freight	2,710,244	258,172		2,968,416		114,864		7,323		122,187		3,090,603	27,745,665
Excess baggage	171,513	24,611		196,124		7,728		1,024		8,752		204,876	2,206,188
Mail	1,747,182	143,016.	1	1,890,198/	1	59,128		35, 204		94,332		1,984,530	20,441,681
Total unit toll transportation	28,785,852	1,884,846		30,670,698		385,287		131,540		516,827		31,187,525	425,110,603
Bulk transportation	142,774	303,565		446,339		1,478,951		695,432		2,174,383		2,620,722	54,914,456
Total transportation	28,928,626	2,188,411		31,117,037		1,864,238		826,972		2,691,210		33,808,247	480,025,059
Other flying services	5,639	38,200		43,839		273,308		225,196		498,504		542,343	12,191,139
Total flying services	28,934,265	2,226,611	1	31,160,876	1	2,137,546		1,052,168		3,189,714		34,350,590	492,216,198
Non-flying services	648,241	176,375		824,616		102,255		65,315		167,570		992,186	10,462,626
Total operating revenues	29,582,506	2,402,986		31,985,492		2,239,801		1,117,483		3,357,284		35,342,776	502,678,824
perating expanses:													
Flying operations	7,993,006	812,991		8,805,997		1,354,721		653,911		2,008,632		10,814,629	130,245,759
Maintenance	7,149,603			7,979,426		742,831		428,184		1,171,015		9,150,441	98,648,820
General services and administration:	2 0/1 020	100 001		0 100 000									
Passenger service	3,361,372			3,489,393		* *							
Aircraft and traffic servicing	5,333,425			5,704,711									
Promotion and sales	5,750,675			5,967,849							1		
General administration	1,603,064			1,833,709		* *							
Totals	16,048,536			16,995,662		689,299		331,348		1,020,647		18,016,309	197,430,633
Depreciation and amortization	3,549,802			3,788,075		297,962		197,972		495,934		4,284,009	43,928,065
Total operating expenses	34,740,947	2,828,213		37,569,160		3,084,813		1,611,415		4,696,228		42,265,388	470, 253, 277
	5 150 //1	/05 007		5 502 (/0		045 010		100 000		1 228 0//		( 000 (10	22 /25 515
Operating income (loss)	Dr. 5,158,441	Dr. 425,227	Dr.	5,583,668	Dr.	845,012	Dr.	493,932	Dr.	1,338,944	Dr.	6,922,612	32,425,547
Non-operating income - Net:		20.50/		20.004		10.101		24 622		74 440		110 710	044 004
Capital gains and losses		38,594		38,594		49,481		24,638		74,119		112,713	964,324
Interest and discounts	424,275			443,895		15,566		605		16,171	1	460,066	5,753,516
Miscellaneous non-operating income	1,257	1,787		3,044		684		10,074		10,758		13,802	191,030
ncome before interest expense	Dr. 4,732,909	Dr. 365,226	Dec	5,098,135	10-	779,281	Des	458,615	Dr	1,237,896	Dr.	6,336,031	39,334,417
nterest expense	1,334,028			1,476,632	Dr.	84,459	Dr.	70,485	DI.	154,944		1,631,576	16,952,332
ncome before income taxes	Dr. 6,066,937	Dr. 507,830	Dr.	6,574,767	Dr.	863,740	Dr.	529,100	Dr.	1,392,840	Dr.	7,967,607	22,382,089
Provision for income taxes				2,600,000		45,389		11,695		57,084			7,104,844
	2 /// 22=	507.000	D ==	2 07/ 7/7	0-	010 201	7-	F17 /05	2-	1 225 257	D-	5 210 522	15 277 2/3
Net income after income taxes	Dr. 3,466,937	pr. 507,830	Dr.	3,974,767	DI.	818,351	DE.	517,405	DE.	1,330,750	Dr.	5,310,523	15,277,241

<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.

		Air Canada		Canadian Pacific Lines Ltd.	Pro	astern vincial irways 63) Ltd.	,	Pacific Western lines Ltd.		sebecair		ansAir Ltd.		Total		Year to date
								doll	ATS							
Operating revenues:														-4		
Unit toll transportation:																
Passengers		18,568,251		4,998,455		243,343		626,620		318,150		233,861		24,988,680		363,568,909
Express		539,513		50,694		8,097		22,681				6,295		627,280		6,706,724
Freight		2,093,781		616,463		62,178		116,052		60,431		19,511 561		2,968,416 196,124		26,271,913
Excess baggage		127,793		43,720 543,554		4,835		12,218		6,997 7,128		29,023		1,890,198	,	19,638,295
Total unit toll transportation		1,203,628		6,252,886	1	364,959		837,930		392,706		289,251		30,670,698		418,160,338
Bulk transportation		113,979		28,795		109,600		57,484		5,311		131,170		446,339		11,567,388
Total transportation		22,646,945		6,281,681		474.559		895,414		398,017		420,421		31,117,037	111	429, 727, 726
Other flying services		5,639		-		38,200		0,0,424		-		-		43,839		916,927
Total flying services		22,652,584		6,281,681		512,759		895,414		398,017		420,421		31,160,876		430,644,653
Non-flying services		551,261		96,980		39,633		126,573	1	2,035		8,134		824,616		7,209,746
Total operating revenues		23,203,845		6,378,661		552,392	:	1,021,987		400,052		428,555		31,985,492		437,854,399
													-			
perating expenses:																
Flying operations		5,596,168		2,396,838		181,210		312,186		161,279		158,316		8,805,997		104,910,104
Maintenance		6,257,231		892,372		202,693		297,491		154,993		174,646		7,979,426		82,610,528
General services and administration:																
Passenger service		2,523,524		837,848		20,872		64,424		18,597		24,128		3,489,393		39,751,287
Aircraft and traffic servicing		4,399,596		933,829		128,834		177,323		38,097		27,032		5,704,711		59,775,756
Promotion and sales		4,224,360		1,526,315		23,980		66,570		76,024		50,600		5,967,849		68,962,153 18,690,065
General administration		1,219,774		383,290		42,140		91,881		46,875		49,749		1,833,709		187,179,265
AULals		12,367,254		3,681,282		215,826		400,198		179,593		171,309		10,993,002		10,,1,7,105
Depreciation and amortization		3,384,092		165,710		55,602		135,841		23,969		22,861		3,788,075		38,912,657
Total operating expenses		27,604,745		7,136,202		655,331		1,145,716		519,834		507,332		37,569,160		413,612,554
																0/ 0/3 9/6
perating income (loss)	Dr.	4,400,900	Dr.	757,541	Dr.	1D2,939	Dr.	123,729	Dr.	119,782	Dr.	78,777	Dr.	5,583,668		24,241,845
on-operating income - Net:																
Capital gains and losses		-		-		12		23,944		-	1	14,638	1	38,594		407,539
Interest and discounts		307,945		116,330		183		18,560		-		877		443,895		5,662,181
Miscellaneous non-operating income		45,094	Dr.	43,837				2,257	Dr.	578		108		3,044	Dr.	383,536
name before interest		1 017 017		105 010	200	100 2/1	Do	70 040	70	120 250	2-	63,154	D	5,098,135		29,928,029
ncome before interest expense	Dr.	4,047,861	Dr.	685,048	Dr.	102,744 36,018	Dr.	78,968 82,219	DT.	120,360	Dr.	2,823	Dr.	1,476,632		15,563,134
ncome before income taxes	Dr.	5,236,889	Dr.	830,048	Dr.	138,762	Dr.	161,187	Dr.	141,904	Dr.	65,977	Dr.	6,574,767		14,364,895
rovision for income taxes				-		,				-		_		2,600,000		6,835,000
et income after income taxes	Dr.	2.636.889	Dr.	830,048	Dr.	138,762	Dr.	161,187	Dr.	141,904	Dr.	65,977	Dr.	3,974,767		7,529,895
	1	-,,,	1	,				-,	1	,						

TABLE 4. Operating Statistics, Canadian Scheduled Carriers - All Services, by Company
November 1967

		Group I carrier	S		Grou	p II carrier	s(1)		
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total	Grand total
Revenue transportation services:									
Unit toll:									
Departures No.	14,641	2,106	16,747	1,067	1,386	1,537	758	4,748	21,495
Hours flown	20,811	4,362	25,173	1,139	1,602	1,188	886	4,815	29,988
Miles scheduled "	6,554,430	1,574,902	8,129,332	30,227	284,033	181,638	113,804	609,702	8,739,034
Miles flown: Scheduled - Regular " Extra sections"	6,453,565 180,304	1,566,050 26,845	8,019,615 207,149	29,673 554	280,314 7,096	167,300 4,576	111,442 1,772	588,729 13,998	8,608,344 221,147
Non-scheduled " Totals "	6,633,869	1,592,895	8,226,764	139,762 169,989	20,510 307,920	19,317 191,193	25,093 138,307	204,682 807,409	204,682 9,034,173
Ratio of regular miles flown to miles scheduled	98.5	99.4	98.7	98.2	98.7	92.1	97,9	96.6	98.5
Passengers carried No.	429,480	57,484	486,964	9,394	28,931	13,483	8,334	60,142	547,106
Goods carried: Freight lb. Express " Excess baggage(2) " Mail " Totals "	12,062,570 1,353,294  3,691,941 17,107,805	1,625,438 137,129 24,543 373,967 2,161,077	13,688,008 1,490,423 24,543 4,065,908 19,268,882	501,429 26,355 23,555 252,611 803,950	661,100 74,327 74,198 207,339 1,016,964	286,889 36,149 44,516 367,554	125,061 28,119 3,435 80,007 236,622	1,574,479 128,801 137,337 584,473 2,425,090	15,262,483 1,619,224 161,880 4,650,383 21,693,972
Passenger-miles: Scheduled	320,521,411	90,517,467	411,038,878	362,154 1,864,737 2,226,891	6,839,612 86,570 6,926,182	3,449,306 245,168 3,694,474	2,466,259 157,304 2,623,563	13,117,331 2,353,779 15,471,110	424,156,209 2,353,779 426,509,988
Available seat-miles on scheduled services	621,524,670	193,315,921	814,840,591	797,758	16,665,645	6,019,666	5,888,590	29,371,659	844,212,250
Passenger load factor on scheduled services	51.6	46.8	50.4	45.4	41.0	57.3	41.9	44.7	50.2
Goods ton-miles:  Freight - Scheduled No.  Non-scheduled "  Totals "	9,384,986 9,384,986	2,445,663	11,830,649	2,568 126,886 129,454	225,604 857 226,461	41,018 4,583 45,601	20,310 4,390 24,700	289,500 136,716 426,216	12,120,149 136,716 12,256,865
Express - Scheduled	580,119	56,930 56,930	637,049	288 4,835 5,123	21,875	-	4,324 570 4,894	26,487 5,405 31,892	663,536 5,405 668,941

See footnotes at end of table.

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

November 1967

	G	roup I carriers			Grou	p II carrier	s(1)		
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total	Grand total
Revenue transportation services - Concluded:									
Unit toll - Concluded:									
Goods ton-miles - Concluded:									
Excess baggage - Scheduled No. Non-scheduled " Totals "	4 *	50,678 - 50,678	50,678 50,678	114 4,823 4,937	10,520 520 11,040	7,845 2,114 9,959	648 14 662	19,127 7,471 26,598	69,805 7,471 77,276
Mail - Scheduled"  Non-scheduled"	2,005,520	417,318	2,422,838	7,538 39,386	64,630	6,069 455	7,819 5,140	86,056 45,051	2,508,894 45,051
Totals"	2,005,520	417,318	2,422,838	46,924	64,700	6,524	12,959	131,107	2,553,945
Total - Scheduled	11,970,625	2,970,589	14,941,214	10,508 175,930	322,629	54,932 7,152	33,101 10,114	421,170 194,643	15,362,384
Totals	11,970,625	2,970,589	14,941,214	186,438	324,076	62,084	43,215	615,813	15,557,02
Available ton-miles on scheduled services	97,250,321	29,046,803	126,297,124	77,847	2,252,617	603,915	683,714	3,618,093	129,915,21
Weight load factor on scheduled services(3)	45.3	41.4	44.4	60.0	44.7	66.2	40.9	47.9	44.
Bulk:									
Departures No. Hours flown	82 166 51,448	4 16 7,788	86 182 59,236	590 817 74,611	164 166 41,301	30 24 3,015	67 329 62,907	851 1,336 181.834	93 1,51 241.07
Passengers carried" Freight carried	2,512	390	2,902	1,209	1,417 53,206	177	1,077	3,880 502,469	6,78 502,46
Passenger-miles(4)	2,555,095	759,330	3,314,425	155,858 4,211	1,622,398	38,859	1,158,342 226,530	2,975,457	6,289,88 230,74
evenue non-transportation services; Specialty flying - Hours flown "	23		23	121	-	-	-	121	14
otal - All services:									
Traffic, hours and miles:(5)									
Revenue:									
Departures " Hours flown " Miles flown " Passengers carried " Cargo carried 1b.	14,723 21,000 6,685,317 431,992 13,415,864	2,110 4,378 1,600,683 57,874 1,762,567	16,833 25,378 8,286,000 489,866 15,178,431	1,657 2,077 244,600 10,603 600,971	1,550 1,768 349,221 30,348 788,633	1,567 1,212 194,208 13,660 286,889	825 1,215 201,214 9,411 529,256	5,599 6,272 989,243 64,022 2,205,749	22,43 31,65 9,275,24 553,88 17,384,18
Passenger-miles(4) No. Goods ton-miles(4)	17,107,805 323,076,506 11,970,625	2,161,077 91,276,797 2,970,589	19,268,882 414,353,303 14,941,214	877,137 2,382,749 190,649	1,070,170 8,548,580 324,076	367,554 3,733,333 62,084	612,698 3,781,905 269,745	2,927,559 18,446,567 846,554	22,196,44 432,799,87 15,787,76

See footnotes at end of table.

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

		Froup I carriers			Gro	up II carriers	(1)		
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total	Grand total
Total - All services - Concluded:									
Traffic, hours and miles - Concluded:(5)						1 1 1			
Non-revenue:						1 -			
Hours flown No.	555	197	752	160	119	21	50	250	1 10
Passengers carried "		2,851	2,851	353	277	121	50 112	350	1,102
Goods carried 1b.		118,476	118,476	21,767	16,581	121		863	3,714
Passenger-miles No.	23,918,541	6,631,915	30,550,456	108,810	14,815	27 220	8,222	46,570	165,046
Goods ton-miles	562,226	65,248	627,474	5,986	6,029	37,229	2,184	173,448	30,723,904 641,673
Fuel and oil consumed:									
Turbo fuel - Quantity gal.	18,547,905	4 522 190	22 071 004	82 100	200 007	100 000		4	
Cost\$		4,523,189	23,071,094	82,180	282,097	189,005	56,814	610,096	23,681,190
Gasoline - Quantity gal.	2,394,829	634,951	3,029,780	18,080	57,763	39,691	10,833	126,367	3,156,147
Cost\$	-	559,907	559,907	117,323	244,217	42,367	161,486	565,393	1,125,300
Turbo oil - Quantity gal.	7//	153,671	153,671	80,406	86,974	13,981	63,449	244,810	398,481
Cost \$	744	630	1,374	44	180	917	6	1,147	2,521
Other oil - Quantity gal.	6,801	4,759	11,560	660	2,340	3,211	60	6,271	17,831
Cost \$		4,506 4,334	4,506 4,334	1,805 2,256	2,639	1,237	2,095	7,776	12,282
Average number of employees:							.,,,,,	,,000	13,414
Pilots and co-pilots No.	1,104	350	1,454	71	96	54	43	264	1,718
Other flight personnel "	1,473	398	1,871	15	55	18	28	116	1,987
General management"	81	121	202	19	108	53	18	198	400
Maintenance labour "	3,226	722	3,948	222	205	121	129	677	4,625
Aircraft and traffic								***	-1,000
servicing	5,818	1,390	7,208	113	149	134	68	464	7,672
Other personnel "	4,625	1,019	5,644	51	37	11	52	151	5,795
Total employees	16,327	4,000	20,327	491	650	391	338	1,870	22,197
Salaries and wages:									
Pilots and co-pilots \$	1,465,768	444,264	1,910,032	53,917	93,669	41,566	42,530	231,682	2,141,714
Other flight personnel \$	725,122	315,905	1,041,027	5,720	19,217	7,299	10,540	42,776	1,083,803
General management \$	167,833	127,911	295,744	20,593	60,622	34,320	22,056	137,591	433,335
Maintenance labour \$ Aircraft and traffic	2,321,541	728,132	3,049,673	112,957	138,081	53,442	56,144	360,624	3,410,297
servicing\$	3,368,473	732,233	4,100,706	47,669	80,756	60,702	29,883	219,010	4,319,716
Other personnel \$ Total salaries and	3,041,444	512,010	3,553,454	22,269	16,992	8,437	19,651	67,349	3,620,803
wages\$	11,090,181	2,860,455	13,950,636	263,125	409,337	205,766	180,804	1,059,032	15,009,668

<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 passenger weight used: 200 pounds.

<sup>(4)</sup> Excludes charter sircraft not having a maximum authorized take-off weight on wheels in excess of 18,000 pounds.

<sup>(5)</sup> These data exclude non-transportation services, except for hours flown.

TABLE 5. Revenue Interline Traffic(1), Canadian Scheduled Carriers - All Services, by Company

November 1967

	Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	TransAir Ltd.	Total
Passengers carried:							
Originated No.	368,788	47,449	5,262	28,175	13,483	8,174	471,331
Domestic interline		4,837	1,754	20,175	13,403	- 1	
Foreign interline "	60,692	4,814	46	-	-	- 5	72,097
Totals(2)"	429,480	57,100	7,016	28,175	13,483	8,174	543,428
Express carried:							
Originated 1b.	1,353,294	137,129	26,332	74,327		28,119	1,619,201
Domestic interline	.,020,-3			-		-	-,,
Foreign interline"		-	-	-	-	-	-
Totals(2)"	1,353,294	137,129	26,332	74,327	-	28,119	1,619,201
Para trade of							
Freight carried:							
Originated	12,062,570	1,298,786	495,213	645,291	286,889	98,724	14,887,473
Domestic interline	-	41,210	-	-	-		41,210
Foreign interline"	-	122,409	-	- }	-	•	122,409
Totals(2)"	12,062,570	1,462,405	495,213	645,291	286,889	98,724	15,051,092
Excess baggage carried:							
Originated"	4.5	24,543	23,555	65,165	36,149	3,315	152,727(3)
Domestic interline		-		-	-	- ,525	
Foreign interline "			-	-	-	-	-
Totals(2)"		24,543	23,555	65,165	36,149	3,315	152,727(3)
Mail carried:							
Originated	3,691,941	373,967	248,430	206,049	44,516	44,817	4,609,720
Domestic interline"	3,072,741	- 373,307	240,430	200,049	-	-	.,-0,,0
Foreign interline"		-		-	-		
Totals(2)"	3,691,941	373,967	248,430	206,049	44,516	44,817	4,609,720

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

<sup>(2)</sup> Excludes division interline.

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

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

November 1967

	Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domestic Services	Grand total
Unit toll:							
Departures No.	2,135	703	592	139	3,569	13,178	16,747
Hours flown	3,035	2,865	1,745	834	8,479	16,694	25,173
Miles scheduled"	878,212	1,341,777	765,666	385,956	3,371,611	4,757,721	8,129,332
Miles flown:	0/0,212	1,341,777	703,000	307,730	3,3/1,011	4,/3/,/21	0,129,332
	257 112	1 000 010	251 210	000 010			
Scheduled - Regular "	857,140	1,338,218	761,318	382,062	3,338,738	4,680,877	8,019,615
Extra sections"	8,859	9,614	2,096	26,845	47,414	159,735	207,149
Non-scheduled"	-	-		-	-	-	-
Totals"	865,999	1,347,832	763,414	408,907	3,386,152	4,840,612	8,226,764
Ratio of regular miles flown to miles					_		
scheduled	97.6	99.7	99.4	99.0	99.0	98.4	98.7
scheduled	97.0	99.7	99.4	99.0	99.0	90.4	90.7
Passengers carried				4.	138.812	348.152	486.964
Cargo carried 1b.					5,969,317	9,233,657	15,202,974
Mail carried"					776,673	3,289,235	4,065,908
					,,,,,,,	3,207,233	4,000,500
Passenger-miles No.	37,659,836	70,458,714	46,157,249	27,679,193	181,954,992	229,083,886	411,038,878
Available seat-miles on scheduled services "	84,695,218	164,748,681	105,677,844	50,935,664	406,057,407	408,783,184	814,840,591
Passenger load factor on scheduled services	44.5	42.8	43.7	54.3	44.8	56.0	50.4
Condo has willed							
Goods ton-miles:	40 500				10 500	500 461	(02.010
Express No.	48,588		-	000 550	48,588	588,461	637,049
Freight	607,996	4,098,260	952,836	838,550	6,497,642	5,333,007	11,830,649
Excess baggage	8	11,354	17,411	20,461	49,234	1,444	50,678
Mail "	60,230	354,735	221,263	223,944	860,172	1,562,666	2,422,838
Totals"	716,822	4,464,349	1,191,510	1,082,955	7,455,636	7,485,578	14,941,214
Available ton-miles on scheduled service	12,151,281	26,960,893	15,510,127	8,520,943	63,143,244	63,153,880	126,297,124
Weight load factor on scheduled services(1)	36.9	42.7	37.4	45.2	40.6	48.1	44.4
	30.7	72.17	3	7.7.7		,,,,,	****
Bulk:							
Departures No.	232	4	21	4	261		
Hours flown"	424	22	90	16	552		
Miles flown"	92.731	9,490	31,986	7,788	141,995		* * * *
Passengers carried	2,794	141	1,249	390	4,574		* * *
Goods carried lb.	18.091	2.47	2,2.7	_	18,091	4.4.4	
Passenger-miles(2)	2,765,580	494,385	1,655,870	759,330	5,675,165		
Goods ton-miles(2)	4,530	-	1,035,070	, , , , , , , , ,	4,530		
Total:							
	0.05-	707	63.0	1.10	2 620		
Departures"	2,367	707	613	143	3,830		4 4 4
Hours flown"	3,459	2,887	1,835	850	9,031	4 4 4	* * *
Miles flown	958,730	1,357,322	795,400	416,695	3,528,147	* * *	4 4 9
Passengers carried ,"	, ,	0.4			143,386		
Goods carried lb.	1.4		4.4	1 0	6,764,081		4.4
Passenger-miles(2)	40,425,416	70,953,099	47,813,119	28,438,523	187,630,157		
Goods ton-miles(2)	721,352	4,464,349	1,191,510	1,082,955	7,460,166		

(1) Standard passenger weight used: 200 pounds.

<sup>(2)</sup> 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)

November 1967

		United States		Europe			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Unit toll No.	117,588	111,283	228,871	18,718	21,921	40,639	
Bulk	622	539	1,161	-	445	445	
Totals	118,210	111,822	230,032	18,718	22,366	41,084	
Freight, express and excess baggage carried:							
Unit toll 1b.	1,210,313	3,703,583	4,913,896	1,340,985	4,254,086	5,595,071	
Bulk "	-		40	-	12,836	12,836	
Totals	1,210,313	3,703,583	4,913,896	1,340,985	4,266,922	5,607,907	
Mail carried (unit toll)"	223,567	341,280	564,847	181,000	236,619	417,619	
		All other areas	3	Totals			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Unit toll No.	10,669	9,113	19,782	146,975	142,317	289,292	
Bulk	397	396	793	1,019	1,380	2,399	
Totals"	11,066	9,509	20,575	147,994	143,697	291,69	
Freight, express and excess baggage carried:							
Unit toll lb.	331,397	302,481	633,878	2,882,695	8,260,150	11,142,845	
Bulk "	-	-	-	-	12,836	12,83	
Totals"	331,397	302,481	633,878	2,882,695	8,272,986	11,155,68	
Mail carried (unit toll)"	173,398	95,656	269,054	577,965	673,555	1,251,520	
	Total by Canadian carriers		Total by Foreign carriers				
	Leaving Canada	Entering Canada	Total	Leaving Canada	Entering Canada	Total	
Passengers carried:							
Unit toll No.	68,851	65,961	134,812	78,124	76,356	154, 48	
Bulk "	965	1,004	1,969	54	376	430	
Totals	69,816	66,965	136,781	78,178	76,732	154,91	
Freight, express and excess baggage carried:							
Unit toll 1b.	1,637,127	3,958,450	5,595,577	1,245,568	4,301,700	5,547,26	
Bulk"	-	-	-	12,836	-	12,83	
Totals	1,637,127	3,958,450	5,595,577	1,258,404	4,301,700	5,560,10	
Mail carried (unit toll)	402,450	341,788	744,238	175,517	331,767	507, 28	

<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

	Fixed wing aircraft				Helicopters			
	Month		Year to date		Month		Year to date	
	Revenue	Revenue	Revenue hours	Revenue earned	Revenue	Revenue earned	Revenue	Revenue earned
	No.	\$	No.	\$	No.	\$	No.	\$
Type of service:								
Flying training	10,264	205,168	133,163	2,588,733	512	34,208	3,755	279,43
Recreational flying	868	17,514	15,954	320,826	44	3,732	2,261	175,36
Aerial photography and survey(1)	892	91,190	15.647	1,456,203	97	11,174	6,127	926,89
Aerial photography	15	971	746	69,292	-	-	70	7,52
Aerial inspection, reconnaissance								
and advertising(2)	546	63,714	20,289	2,405,025	412	56,249	9,262	982,13
Aerial application & distribution(3)	22	2,596	6,382	672,422	_		83	12,74
Aerial control	-	_	5,280	1,191,842	1	112	2,533	278,14
Aerial construction	_		-	-	-	-	330	103,65
Air ambulance and mercy services	-	-	34	4,015	-	-	_	
Aircraft rental	1,126	19,319	17,926	329,818	49	2,348	584	40,67
Non-transportation charter	104	7,981	1,765	144,785	6	652	1,268	126,35
Totals	13,837	408,453	217,186	9,182,961	1,121	108,475	26,273	2,932,92

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

November 1967

	Carriers operating helicopters only		Carrier carring both helicopters and fixed wing aircraft		Totai	
	Month	Year to date	Month	Year to date	Month	Year to date
Carriers reporting No.	16		10		26	Table 1
oattlets reporting	10		-			
Helicopters - Owned "	151	183	44	42	195	225
Leased "	11	22	2	3	13	25
Totals"	162	205	46	45	208	250
Revenue hours flown - Unit toll	2	39	_	_	2	39
Bulk	5,616	99,123	535	7,077	6,151	106,200
Specialty "	803	17,197	318	9,074	1,121	26,271
Totals "	6,421	116,359	853	16,151	7,274	132,510
Non-revenue hours flown	402	5,055	20	563	422	5,618
Fuel and oil consumed:						
Gasoline gal.	132,232	2,614,825	12,617	204,563	144,849	2,819,388
Cost \$	59,607	1,071,998	5,784	96,841	65,391	1,168,839
011 gal.	2,354	38,447	171	3,403	2,525	41,850
Cost\$	3,907	65,677	269	6,003	4,176	71,680
Average number of employees:						
Pilots No.	207	212	19	20	226	232
Administrative"	103	95	1	1	104	96
Maintenance labour	181	186	12	12	193	198
Other personnel"	15	16	-	-	1.5	16
Totals	506	509	32	33	538	542
Salaries and wages:						
Pilots \$	181,638	2,159,125	14,260	182,040	195,898	2,341,165
Administrative\$	62,836	665,073	400	10,500	63,236	675,573
Maintenance labour\$	111,055	1,283,460	6,749	70,591	117,804	1,354,051
Other personnel\$	5,518	65,262	-	-	5,518	65,262
Totals\$	361,047	4,172,920	21,409	263,131	382,456	4,436,051

Includes geophysical survey.
 Includes aerial advertising.
 Includes aerial fish cultivation and aerial pest control.

Table 10. Revenues, Expenses and Insome, Canadian Carriers Operating Helicopters Only - Groups I to IV
Movember 1967

	Current month	Year to date		
	dollars			
perating revenues:				
Unit toll transportation:				
Passengers	-	-		
Express	-	-		
Freight	•	-		
Excess baggage	-	-		
Mail	-			
Total unit toll transportation	-	-		
Bulk transportation	795,266	13,796,551		
Total transportation	795,266	13,796,551		
Other flying services	78,303	2,051,485		
Total flying services	873,569	15,848,036		
Total Hydrig Services	3,3,50	25,040,050		
Non-flying services	24,202	723,436		
Total operating revenues	849,367	16,571,472		
perating expenses:				
Flying operations	522,729	6,306,669		
Maintenance	227,964	4,460,096		
General service and administration	186,101	1,457,061		
Depreciation and amortization	159,668	1,497,992		
Total operating expenses	1,096,462	13,721,818		
perating income (deficit)	247,095	2,849,654		
on-operating income:				
Capital gains and losses	47,901	20,622		
Interest and discounts	1	2,182		
Miscellaneous non-operating income	433	2,892		
ncome before interest expense	198,760	2,875,350		
nterest expense	24,033	320, 183		
nrome before income taxes	222,793	2,555,167		
revision for income taxes	3,816	164,568		
et income after income taxes	226,609	2,390,599		

# CIVIL AVIATION DEFINITIONS (1)

# Bulk Transportation:

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

### 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:

One authorized to operate aircraft in or over Canada for hire or reward.

Non-Scheduled Carriers:

Carriers not operating any scheduled (Class I) service.

Scheduled Carriers:

Air Carriers serving designated points in accordance with a service schedule and at a toll per unit.

Express, Air:

A package service operated only within the U.S.A. and Canada; the rates cover door-to-door service. Because Air Express shipments take priority over Air Freight, they command higher rates.

<sup>(1)</sup> Reference to Classes are in accordance with 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, Hull, P.Q.

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

Freedoms of the Air:

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

country without landing.

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

country for non-traffic purposes.

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

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

state whose nationality the aircraft possesses.

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

gers, mail and cargo destined for the territory of the

state whose nationality the aircraft possesses.

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

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

any such territory.

Freight, Air: Articles carried on unit toll flights at standard per

pound rates or as bulk transportation.

Goods, Revenue: Air Cargo (freight and express) plus mail and excess

baggage.

Interline Traffic:

Domestic Interline: Passengers and goods received by a carrier at Canadian

points from other Canadian Air Carriers.

Foreign Interline: Passengers and goods received by a carrier from Foreign

Air Carriers.

Divisional Interline: Passengers and goods received from other operating

divisions of the same carrier.

International Services:

Transborder Services: Services between Canada and the United States, except Hawaii.

Southern Services: Services between Canada and Bermuda, the Caribbean,

Mexico, Central or South America.

Trans-Atlantic and

Polar Services: Services between Canada and Europe.

Pacific and Orient

Services: Services between Canada and points in the Pacific Ocean

the Orient and Australasia.

Load Capacity Available: Load capacity available for the transportation of goods

and passengers after deduction of the operating load of

gas and oil, crew, stewards' supplies, etc.

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 person, (including company personnel other than crew) carried on a revenue transportation flight, for whom no fare is collected.

Revenue Passenger:

A child or adult for which a fare or part of a fare is

paid.

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, and aerial inspection.

Tons:

Short tons of 2,000 lbs.

Ton-Mile:

The transportation of one ton of goods one mile or any combination of weight in pounds and number of miles flown the product of which is 2,000.

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 tonmiles.



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