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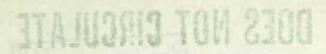
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In addition to the selected publications listed above, the Dominion Bureau of Statistics publishes a wide range of statistical reports on Canadian economic and social affairs. A comprehensive catalogue of all current publications is available free on request from the Dominion Bureau of Statistics, Ottawa 3.

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SYMBOLS

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

.. Figures not available.
... Figures not appropriate or not applicable.

- Nil or zero.

INTRODUCTION

"Civil Aviation" publications are prepared from monthly, quarterly and annual reports filed with the Air Transport Committee of the Canadian Transport Commission and the Aviation Statistics Centre, Dominion Bureau of Statistics by Canadian commercial air carriers, and from monthly reports filed with the Dominion Bureau of Statistics by foreign carriers operating scheduled services into 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. Descriptions of these groups are to be found from page twenty to twenty-two of this publication. In January 1969, 3 former Group III carriers were transferred to Group IV but ten other carriers were raised from Group IV to Group III thus increasing Group III by a net figure of 7 companies. Transfers between Groups IV and V resulted in an enlargement of Group IV by three companies.

It should also be noted that Nordair Ltd., classified as a Group II carrier by the Air Transport Committee for purposes of regulation, is included with Group III carriers for statistical purposes. The largest number of carriers (approximately 320) is found in Group V. These are smaller companies which report on a quarterly basis only and whose business is highly seasonal. Statistics concerning their operations are excluded from those of the approximately 120 carriers which report on a monthly basis (Groups I-IV).

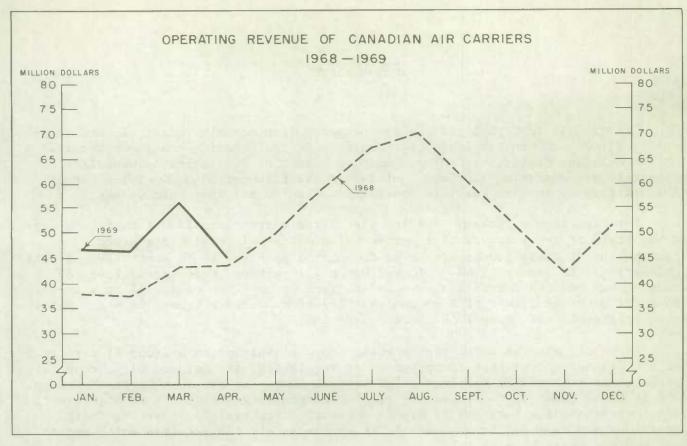
Whenever feasible the unit toll services are broken down into scheduled and non-scheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

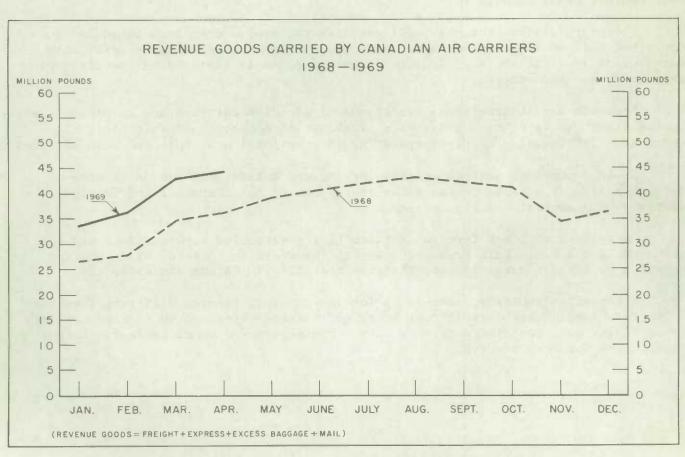
Domestic and international operations of Canadian carriers are combined in all tables except Table 6 which provides a breakdown of domestic and international operations for Canadian carriers operating international unit toll and bulk services.

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.

Information published concerning foreign carriers is also different from that shown for Canadian carriers in that hours and mileages reported by foreign carriers cover flying over Canadian territory only. Passengers and goods intransit through Canada have not been counted.





REVIEW OF APRIL OPERATIONS

A strike by employees of Air Canada which began April 20, 1969 and lasted into May made the operations of commercial air carriers operating in Canada differ greatly from the normal situation. CP Air, Eastern Provincial Airways Ltd., Pacific Western Airlines Ltd., Quebecair and Transair as well as smaller companies in reporting groups III and IV received special permission from the Air Transport Committee of the Canadian Transport Commission to operate unit toll services over the scheduled routes of Air Canada during the duration of the strike. Although not all routes served on this temporary basis were served with modern jet and turbo prop aircraft it was possible nevertheless to fly between the cities normally served by Air Canada.

As a result of this unique situation when the largest air carrier in Canada was not operating for one third of the mostly. Elimines reported by other carriers increased sharply. In contrast to operating losses in April 1968 this year all the major carriers except Air Canada reported substantial operating incomes. Group III carriers continued to report an operating loss but this was less that in 1968. Group IV carriers benefited least from the strike at Air Canada partly because their operations tend to be located away from inter-city routes.

in spite of the strike by employees, Air Canada reported increases in certain categories compared to the 1968 figures for a complete month. Passenger-miles increased by over 1.5 million in charter services and the weight of goods carried in all services rose by over 2.5 million pounds. These figures indicate a more than average growth in the charter flight and air freight area. CP Air reported an increase of over 30,000 in the number of passengers carried and the regional carriers also showed gains of major proportions in passenger traffic. The weight of goods carried by the regional carriers increased by over 50 per cent from 7.6 million pounds to 12.2 million pounds.

In trying to fill the gap created by the absence of Air Canada, the other major carriers flew 3,000 more hours than in April 1968. The general increase in commercial airline activity from 1968 to 1969 plus the effect of the strike, combined with a trend toward increasing use of jet and turbo prop equipment resulted in the major carriers (except Air Canada) using an additional 2 1/2 million gallons of turbo fuel during the month. Gasoline consumption increased only slightly however, indicating that most of the extra flying done was with turbine powered equipment.

Foreign carriers also reported substantial traffic increases during April especially in cargo services. The weight of goods carried rose by over 3.3 million pounds. The number of passengers transported by United States air carriers operating in Canada rose by more than 60,000.

International unit toll operations of Canadian carriers showed the same pattern as in April 1968. The following table shows the proportional breakdown of international unit toll passenger-miles by area of service:

Area	Percentage of unit toll passenger-miles
Transborder	16.6
Yrans-Atlantic and Polar	38.3
Southern	30.8
Pacific and Orient	14.3
Fotal	100.0

Group I carriers reported notable increases in international charter traffic, both passenger and freight, during the month in spite of the fact that Air Canada did not operate after April 20. The international charter activities of Croup III also increased markedly; the number of hours flown rose by over 3,000, the number of passengers carried rose by over 11,000, and the number of passenger-miles more than tripled to over 32 million. These figures reflect the increasing popularity of long distance charter flights being offered by carriers with jet equipment such as Nordair and Wardair.

Specialty flying activity during the month decreased for fixed-wing aircraft and helicopters as the amount of flying training reported by carriers in Groups I-IV declined. Decreases were also recorded for hours and revenues reported for aerial photography and survey, and recreational flying. Additional hours were shown for aerial inspection and reconnaissance and aerial control. Use of helicopters for this type of activity has doubled during 1969 compared to the first four months of 1968.

Helicopter activities in charter flying remained the same level as in April 1968 for companies operating only helicopters but increased by over 500 hours for those which operated both fixed-wing aircraft and helicopters. In spite of increased revenues by helicopter carriers in charter flying, the decrease in specialty activities combined with increased costs to increase the operating loss by over \$70,000 during the month.

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

April 1969

		Cana	dian carrier	8		Foreign ca	arriers(2)		
	Scheduled carriers	Non-sc	heduled carr	iers	Total Canadian	United States	Other Foreign	Grand total all	Year to date
	Group I and II(1)	Group III(1)	Group IV	Total	carriers	carriers	carriers(3)	carriers	4866
Number of carriers reporting	6	36	71	107	113	11	11	135	
Revenue transportation services:									
Unit toll: Departures(9) No.									
Hours flown "	27,964	4,184	2,329	6,513	34,477	596	1,568	36,641	159,175
Miles scheduled "	8,455,000				8,455,000	209,726	622,442	9,287,168	44,373,201
Miles flown: (4) Scheduled" Non-scheduled"	8,768,397 211,775	613,419 613,419	350,259 350,259	963,678 963,678	8,768,397 1,175,453 9,943,850	209,124	643,128	9,620,649 1,175,453 10,796,102	45,320,370 3,711,848 49,032,218
Totals "	8,980,172 561,505	14,114	9,091	23,205	584,710	210,429	33,524	828,663	3,492,02
Goods carried: Cargo	21,323,104 139,222 4,297,197 25,759,523	953,320 39,360 330,197 1,322,877	98,970 28,822 54,871 182,663	1,052,290 68,182 385,068 1,505,540	22,375,394 207,404 4,682,265 27,265,063	3,942,732 887,693 4,830,425	4,959,359 291,510 5,250,869	31,484,889 5,861,468 37,346,357	122,080,45 25,603,73 147,684,18
Passenger-miles No.	519,390,531	3,013,176	3,409,044	6,422,220	525,812,751	9,734,224	27,364,117	562,911,092	2,513,386,18
Goods ton-miles: Cargo " Excess baggage(5) " Mail " Totals	13,539,575 80,404 2,338,652 15,958,631	327,549 4,896 88,570 421,015	49,393 567 3,791 53,751	376,942 5,463 92,361 474,766	13,916,517 85,867 2,431,013 16,433,397) 105,989 22,144 128,133	1,677,502 124,088 1,801,590	15,785,875 2,577,245 18,363,120	82,038,155 11,594,296 93,632,451
Bulk: Departures " Hours flown " Miles flown " Passengers carried " Freight carried lb. Passenger-miles(6) No. Goods ton-miles(6) "	1,511 3,493 807,074 12,057 9,358,421 21,463,576 3,301,532	10,103 14,937 1,284,629 27,549 5,975,125 32,583,574 674,323	9,911 8,157 944,536 17,187 1,666,955 425,664 5,040	20,014 23,094 2,229,165 44,736 7,642,080 33,009,238 679,363	21,525 26,587 3,036,239 56,793 17,000,501 54,472,814 3,980,895	17 5,843 1,374	18 8,180 1,689	26,622 3,050,262 59,856 17,000,501	88,91 10,710,76 214,586 47,045,98
Revenue non-transportation services:									
Specialty flying - Hours flown "	152	3,647	14,002	17,649	17,801		-	17,801	62,28

See footnotes at end of table.

		Can	adian carrie	rs		Foreign ca	rriers(2)		
	Scheduled carriers	Non-sc	heduled carr	iers	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(9) No.									
Hours flown	31,609	22,768	24,488	47,256	78,865	613	1,586	81,064	310,376
Miles flown	9,787,246	1,898,048	1,294,795	3,192,843	12,980,089	214,967	651,308	13,846,364	59,742,983
Passengers carried	573,562	41,663	26,278	67,941	641,503	211,803	35,213	888,519	3,706,608
Cargo carried lb.	30,681,525	6,928,445	1,765,925	8,694,370	39,583,299(8)	3,942,732	4,959,359	48,485,390	169,126,435
Goods carried(5)"	35,117,944	7,298,002	1,849,618	9,147,620	44,265,564	4,830,425	5,250,869	54,346,858	194,730,167
Passenger-miles(6) No.	540,854,107	35,596,750	3,834,708	39,431,458	580,285,565				
Goods ton-miles(6)"	19,260,163	1,095,338	58,791	1,154,129	20,414,292				
Non-revenue: (10)	19,200,103	1,000,000	30,772	2,207,200	20,727,272				
Hours flown	1,211	1,388	915	2,303	3,514	28	3	3,545	12,966
Passengers carried"	1,211	1,300	747	2,505	3,3.4	20			,
Goods carried lb.									
Passenger-miles No.									
Goods ton-miles"									
Fuel and oil consumed:									
Turbo fuel - Quantity gal.	05 106 700	005 010	00 050	005 /70	26 202 172	1,486,013	4,179,751	31,757,936	143,887,047
	25,106,700	905,213	80,259	985,472	26,092,172	138,550	707,849	5,019,867	22,661,408
Cost \$	3,939,156	204, 376	29,936	234,312	4,173,468	- /	707,049	1,915,358	6,823,161
Gasoline - Quantity gal.	795,848	761,863	357,647	1,119,510	1,915,358	-			
Cost \$	297,274	343,875	161,133	505,008	802,282	-	- 50	802,282	2,772,454
Turbo oil - Quantity gal.	4,818	144	26	170	4,988	252	53	5,293	21,310
Cost \$	42,303	648	160	808	43,111	1,636	540	45,287	189,04
Other oil - Quantity gal.	9,502	12,808	6,219	19,027	28,529	-	-	28,529	106,95
Cost \$	11,316	19,416	10,496	29,912	41,228	-	-	41,228	151,970
Average number of employees:	1 050	621	468	1.089	2,941				
Pilots and co-pilots No.	1,852	119	73	192	2,581				
Other flight personnel	2,389	224	150	374	847				
General management	473	724	366	1,090	6,027				
Maintenance labour"	4,937		118	329	8,689				
Aircraft & traffic servicing "	8,360	211		614	7,008				
Other personnel	6,394	357	257		28,093	654	814	25,873	27,81
Totals"	24,405	2,256	1,432	3,688	20,093	034	014	23,073	27,01
Salaries and wages paid:			200 1/1	050 075	2 /70 10/				
Pilots and co-pilots \$	2,619,309	529,734	329,141	858,875	3,478,184	• •	**		
Other flight personnel \$	1,045,529	57,078	36,434	93,512	1,139,041				
General management \$	550,404	199,844	109,252	309,096	859,500			• •	
Maintenance labour \$	2,676,717	438,182	203,257	641,439	3,318,156				*
Aircraft & traffic servicing \$	4,353,364	106,074	55,006	161,080	4,514,444		• •	* *	• 4
Other personnel \$	4,085,401	159,988	133,810	293,798	4,379,199	/10 /56	550.006	16 200 016	60 000 56
Totals \$	15,330,724	1,490,900	866,900	2,357,800	17,688,524	419,456	558,836	16,309,016	69,822,56

(1) Group II non-scheduled carriers included with Group III for statistical purposes.

(2) See "Foreign Carrier", page 5, last paragraph.

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

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

(5) Excludes Air Canada excess baggage.

(6) Excludes chartered aircraft with maximum weight less than 18,000 lbs.

(7) Specialty flying services not included except for hours flown.

(8) Includes excess baggage.

(9) Information concerning unit toll departures not collected during 1969.

(10) "Non-revenue" data not collected in 1969 except for "hours flown". Note: Statistics in Tables 4, 5, 6, 7, 8 and 9 included in this table.

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

April 1969

	S	cheduled carries	8		Non-	sche	duled carr	iers					Year
	Group I	Group II(1)	Total	Gr	oup III(1)	G	Froup IV		Total		Grand total	Ä,	to date
					doll	lars							
2				1									
Operating revenues:													
Unit toll transportation:													
Passengers	27,862,314		30,319,		472,709		162,822		635,531		30,955,526		140,573,869
Express	492,798	40,722	533,	1	6,530		1,684		8,214		541,734		2,964,550
Freight	2,545,681	316,181	2,861,		165,871		9,979		175,850		3,037,712		15,990,700
Excess baggage	125,433	27,824	153,		6,839		735		7,574		160,831		773,759
Mail	1,728,474	188,237	1,916,		111,453		13,048		124,501		2,041,212		8,597,143
Total unit toll transportation	32,754,700	3,030,645	35,785,	345	763,402		188,268		951,670		36,737,015		168,900,021
Bulk transportation	299,279	1,783,211	2,082,	90	3,196,753		868,424		4,065,177		6,147,667		18,947,228
Total transportation	33,053,979	4,813,856	37,867,	335	3,960,155		1,056,692		5,016,847		42,884,682		187,847,249
Other flying services	9,306	43,798	53,	104	335,469		419,169		754,638		807,742		2,786,979
Total flying services	33,063,285	4,857,654	37,920,	939	4,295,624		1,475,861		5,771,485		43,692,424		190,634,228
Non-flying services	588,332	445,969	1,034,	301	108,605		190,994		299,599		1,333,900		3,651,105
Total operating revenues	33,651,617	5,303,623	38,955,	240	4,404,229		1,666,855		6,071,084		45,026,324		194,285,333
Operating expenses:													
Flying operations	8,456,884	1,601,758	10,058,	542	1,958,730		803,360		2,762,090		12,820,732		54,834,166
Maintenance	5,799,823	1,129,793	6,929,		1,422,355		530,227		1,952,582		8,882,198		38,161,619
Passenger service	3,830,555	222,292	4,052,	847									
Aircraft and traffic servicing	5,718,082		6,475,								4.4		
Promotion and sales	6,532,379	231,562	6,763,										
General administration	1,887,112		2,215,							1			
Totals	17,968,128		19,507,		926,437		385,234		1,311,671		20,819,298		86,547,996
Depreciation and amortization	3,828,295		4,105,		466,147	1	246,228		712,375		4,817,645		18,564,756
Total operating expenses	36,053,130		40,601,		4,773,669		1,965,049		6,738,718		47,339,873		198,108,537
total operating expenses	30,033,130	4,540,025	40,001,	,,,,	4,773,007		1,,05,04,		0,750,720		47,555,075		.,0,100,33,
Operating income (loss)	Dr. 2,401,513	755,598	Dr. 1,645,	915 Dr	369,440	Dr.	298,194	Dr.	667,634	Dr.	2,313,549	Dr.	3,823,204
Non-operating income - Net:													
Capital gains and losses	-	Dr. 18,904	Dr. 18,	904	102,132		2,231		104,363		85,459		449,469
Interest and discounts	562,069		587,		3,375		1,393		4,768		592,444		2,508,148
Miscellaneous non-operating income				391 Dr			7,801		3,048	Dr.	82,343		30,697
Income before interest expense						Dr.		Dr.	555,455	Dr.	1,717,989	Dr.	834,890
Interest expense	2,428,552	254,519	2,683,	0/1	224,779		65,102		289,881		2,972,952		11,104,540
Ya ana bafana danama banan	Dr. 4.336.901	401 206	Dr. 3,845,	605 P.	493,465	Dr	351,871	Dr	845,336	Dr.	4,690,941	Dr.	11,999,438
Income before income taxes	DE. 4,330,901	451,290	Dr. 3,043,	- 1	1,404		7,194		8,598		8,598		59,903
Net income after income taxes	Dr 4.336.901	491,296	Dr. 3,845	605 Dr	494.869	Dr.	359,065	Dr.	853,934	Dr.	4,699,539	Dr.	12,059,341

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

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

		Air Canada	CP Air	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	Transair Ltd.		Total	Year to date
					doll	ars				
Operating revenues:					The Land					
Unit toll transportation:										
Passengers	1	8,895,825	8,966,489	359,624	1,103,993	603.73	8 390,320	5	30,319,995	138,679,217
Express	1	430,313	62,485	4,357	27,271		9,09	4	533,520	2,928,256
Freight		1,711,013	834,668	73,953	129,228	80,39	,		2,861,862	15,253,873
Excess baggage		69,396	56,037	5,939	12,637	8,06			153,257	743,322
Mail		1,028,697	699,777	75,272	59,320	32,13			1,916,711	8,054,896
Total unit toll transportation	2	22,135,244	10,619,456	519,145	1,332,449	724,32	3 454,728		35,785,345	165,659,564
Bulk transportation	-	170,043	129,236	131,729	1,289,591	1,89	4 359,99	7	2,082,490	6,432,228
Total transportation	2	22,305,287	10,748,692	650,874	2,622,040	726,21	7 814,72	5	37,867,835	172,091,792
Other flying services		9,306		43,798					53,104	119,325
Total flying services	2	22,314,593	10,748,692	694,672	2,622,040	726 ,21			37,920,939	172,211,117
Non-flying services		417,218	171,114	441,413	2 622 0/0	Dr. 2,51			1,034,301	2,773,607
Total operating revenues	2	22,731,811	10,919,806	1,136,085	2,622,040	723,69	9 821,79	1	38,955,240	174,984,724
Operating expenses:				Harrier P.	200-14	Maria .				
Flying operations		5,412,161	3,044,723	231,164	871,221	242,78	8 256,58	5	10,058,642	45,315,450
Maintenance		4,557,145	1,242,678	297,170		149,82			6,929,616	31,218,139
General services and administration:	100			7.77						
Passenger service		2,689,314	1,141,241	45.846	81,470	24,6	8 70,29	3	4,052,847	17,294,439
Aircraft and traffic servicing		4,513,648	1,204,434	114,280		46 ,65			6,475,282	27,695,893
Promotion and sales		4,518,467	2,013,912	13,633	77,504	105,3	35,09	3	6,763,941	28,026,070
General administration		1,383,466	503,646	46,525	164,720	39,60	77,59	5	2,215,557	8,632,230
Totals	1	13,104,895	4,863,233	220,284	798,952	216,26	7 303,99	5	19,507,627	81,648,632
Depreciation and amortization		3,502,023	326,272	53,409	168,804	14,4	40,27	3	4,105,270	15,873,382
Total operating expenses	2	26,576,224	9,476,906	802,027	2,326,820	623,36	795,81	7	40,601,155	174,055,603
Operating income (loss)	Dr.	3,844,413	1,442,900	334,058	295,220	100,3	25,98	Dr.	1,645,915	929,121
Non-operating income - Net:										
Capital gains and losses		-		Dr. 3,137			- Dr. 15,76	7 Dr.	18,904	Dr. 46,880
Interest and discounts		533,509	28,560	118	25,489		-	- [587,676	2,483,566
Miscellaneous non-operating income		47,519	Dr. 116,424		Dr. 12,442	Dr. 4,2:	19	2 Dr.	85,391	Dr. 51,826
Income before interest expense	Dr.		1,355,036	331,039		96,1				3,313,981
Interest expense		2,093,451	335,101	38,811	135,155	70,20	10,35	3	2,683,071	10,098,539
			1 220 221	200 000	170 110	000		, -	2 9/5 605	6 30/ 650
Income before income taxes Provision for income taxes	Dr.	5,356,836	1,019,935	292,228	173,112	25,9	5	4 Dr.	3,845,605	6,784,558
Net income after income taxes	Dr.	5.356.836	1,019,935	292,228	173,112	25,9)2 5	4 pr.	3,845,605	6,784,558
THE THE PERSON STATE STA	100.	2,320,030	2,027,755	-,550		2313		-	,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

TABLE 4. Operating Statistics, Canadian Scheduled Carriers - All Services, by Company
April 1969

	Gı	roup I carriers			Grou	p II carriers	s(1)		
	Air Canada	CP Air	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	Transair Ltd.	Total	Grand total
venue transportation services:									
Unit toll:							1961		
Departures(6) No.									
Hours flown"	16,093	5,646	21,739	1,308	1,985	1,659	1,273	6,225	27,9
Miles scheduled"	5,387,448	2,165,778	7,553,226	40,056	413,380	273,989	174,349	901,774	8,455,0
Miles flown: (1)					/** ***	222 000	139 011	000 200	0 200 /
Scheduled - Regular " Extra sections"	5,332,724	2,149,365 161,232	7,482,089 345,358	39,946 3,448	413,380 33,326	273,989	171,011 5,850	898,326 42,624	8,380,4
v	14-1-1			165,061	_		46,714	211,775	211,
Non-scheduled" Totals"	5,516,850	2,310,597	7,827,447	208,455	446,706	273,989	223,575	1,152,725	8,980,
Ratio of regular miles flown to	99.0	99.2	99.1	99.7	100.0	100.0	98.1	99.6	9
miles scheduled	99.0	99.2	33.1	,,,,,					
Passengers carried No.	377,935	113,397	491,332	9,358	29,735	17,499	13,581	70,173	561,
Goods carried:				610 670	011 (03	201 020	256 200	2 002 517	20,025,
Freight 1b.	15,638,864	2,293,478	17,932,342	610,679	844,601	281,838	356,399 29,123	2,093,517	1,297,
Express	1,023,649	153,875 27,411	27,411	21,023	50,606	40,182	27,123	111,811	139,
Excess baggage(2)	2,984,973	658,557	3,643,530	290,031	214,586	69,763	79,287	653,667	4,297,
Mail	19,647,486	3,133,321	22,780,807	934,067	1,188,057	391,783	464,809	2,978,716	25,759,
Passenger-miles:(1)								0/ 3/7 003	F15 560
Scheduled No.	329,062,480	162,340,152	491,402,632	521,912	13,002,087	6,467,206	4,176,082 538,630	24,167,287 3,820,612	515,569, 3,820,
Non-scheduled	329,062,480	162,340,152	491,402,632	3,803,894	13,002,087	6,467,206	4,714,712	27,987,899	519,390,
Available seat-miles on scheduled services(1)	571,060,517	303,477,588	874,538,105	1,580,085	32,815,350	9,642,167	7,780,396	51,817,998	926,356,
Passenger load factor on scheduled									
services(1)	57.6	53.5	56.2	33.0	39.6	67.1	53.7	46.6	5
Goods ton-miles:(1)	8,886,804	3,535,229	12,422,033	15,333	319,213	62,354	46,631	443,531	12,865
Freight - Scheduled No.	0,000,004	3,333,229	12,422,000	133,173		-	24,649	157,822	157
Non-scheduled" Totals"	8,886,804	3,535,229	12,422,033			62,354	71,280	601,353	13,023
Express - Scheduled(1)	415,715	66,156	481,871	501.	27,384		4,283	32,168	514
Non-scheduled		-	-	1,316		-	834	2,150	2
Totals	415,715	66,156	481,871	1,817	27,384	-	5,117	34,318	516

See footnotes at end of table.

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

			April 1969						
	G	roup I carrier	8		Grou	p II carrier	8(1)		
	Air Canada	CP Air	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	Transair Ltd.	Total	Grand total
Revenue transportation services - Concluded:									
Unit toll - Concluded:	With the same								
Goods ton-miles(1) - Concluded:				-				3000	
Excess baggage - Scheduled(2) No. Non-scheduled " Totals"	• •	56,770 - 56,770	56,770 - 56,770	192 5,047 5,239	9,894 - 9,894	8,501 8,501	-	18,587 5,047 23,634	75,357 5,047 80,404
Mail - Scheduled(1) " Non-scheduled " Totals "	1,534,941	652,722	2,187,663	7,714 46,978 54,692	67,069	14,870	10,243 4,115 14,358	99,896 51,093 150,989	2,287,559 51,093 2,338,652
Total - Scheduled(1, 2) " Non-scheduled " Totals "	10,837,460	4,310,877	15,148,337 15,148,337	23,740 186,514 210,254	423,560	85,725 - 85,725	61,157 29,598 90,755	594,182 216,112 810,294	15,742,519 216,112 15,958,631
Available ton-miles on scheduled services(1)	93,179,732	41,890,970	135,070,702	195,377	4,103,290	1,009,545	933,396	6,241,608	141,312,310
Weight load factor on scheduled services(1, 3)	46.9	49.0	47.6	38.9	40.1	72.6	51.3	47.0	47.6
Bulk: Departures No. Hours flown " Miles flown " Passengers carried " Freight carried lb. Fassenger_miles(4) No. Goods ton-miles(4) "	109 234 85,376 3,201 160,386 4,568,593 244,573	24 96 45,317 1,737 - 5,252,670	133 330 130,693 4,938 160,386 9,821,263 244,573	819 883 86,121 1,748 364,325 168,178 31,970	233 1,381 421,349 4,335 6,912,185 10,332,335 2,539,732	9 6 1,016 36 - 19,738	317 893 167,895 1,000 1,921,525 1,122,062 485,257	1,378 3,163 676,381 7,119 9,198,035 11,642,313 3,056,959	1,511 3,493 807,074 12,057 9,358,421 21,463,576 3,301,532
Revenue non-transportation services: Specialty flying - Hours flown"	29		29	123	-	-		123	152
Total - All services:		The Later	21.75						
Traffic, hours and miles:(5)									
Revenue: Departures(6) " Hours flown " Miles flown " Passengers carried " Cargo carried 1b Goods carried(2) " Passenger=miles(4) No. Goods ton-miles(2, 4) "	16,356 5,602,226 381,136 16,822,899 19,807,872 333,631,073 11,082,033	5,742 2,355,914 115,134 2,447,353 3,133,321 167,592,822 4,310,877	22,098 7,958,140 496,270 19,270,252 22,941,193 501,223,895 15,392,910	2,314 294,576 11,106 987,338 1,298,392 3,972,072 242,224	3,366 868,055 34,070 7,835,050 8,100,242 23,334,422 2,963,292	1,665 275,005 17,535 281,838 391,783 6,486,944 85,725	2,166 391,470 14,581 2,307,047 2,386,334 5,836,774 576,012	9,511 1,829,106 77,292 11,411,273 12,176,751 39,630,212 3,867,253	31,609 9,787,246 573,562 30,681,525 35,117,944 540,854,107 19,260,163

See footnotes at end of table.

A STATE OF THE PARTY OF THE PAR	Gı	oup I carrier		000	Gro	up II carriers	(1)		
	Air Canada	CP Air	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)		33							
Non-revenue: (7)		34 F.							
Hours flown No. Passengers carried " Goods carried lb. Passenger-miles No. Goods ton-miles "	528	256	784	115	183	58	71	427	1,211
Fuel and oil consumed:				155					
Turbo fuel - Quantity gal. Cost \$ Gasoline - Quantity gal. Cost \$ Turbo oil - Quantity gal. Cost \$ Other oil - Quantity gal.	15,931,712 2,386,363 - 2,325 21,286	7,144,383 1,141,441 116,247 32,234 738 8,118	23,076,095 3,527,804 116,247 32,234 3,063 29,404 804	149,589 32,909 142,651 48,859 79 1,185 2,193	1,285,229 251,119 335,807 133,304 611 7,943 3,033	390,981 82,106 21,261 7,016 1,059 3,707 696	204,806 45,218 179,882 75,861 6 6 64 2,776	2,030,605 411,352 679,601 265,040 1,755 12,899 8,698	25,106,700 3,939,156 795,848 297,274 4,818 42,303
Cost\$ Average number of employees:	•	804	804	2,740	3,791	557	3,424	10,512	11,31
Pilots and co-pilots No. Other flight personnel" General management" Maintenance labour"	1,134 1,571 101 3,452	376 590 128 746	1,510 2,161 229 4,198	68 27 21 229	149 137 141 272	53 19 62 116	72 45 20 122	342 228 244 739	1,85 2,38 47 4,93
Aircraft and traffic servicing	5,940 5,044 17,242	1,815 1,111 4,766	7,755 6,155 22,008	119 54 518	240 100 1,039	134 13 397	112 72 443	605 239 2,397	8,36 6,39 24,40
Salaries and wages:				- 1/10					
Pilots and co-pilots \$ Other flight personnel \$ General management \$ Maintenance labour \$ Aircraft and traffic	1,312,756 641,782 240,858 1,696,089	950,809 323,751 139,717 496,764	2,263,565 965,533 380,575 2,192,853	62,551 9,480 24,086 117,767	154,446 39,982 84,169 204,275	54,161 10,922 37,580 75,544	84,586 19,612 23,994 86,278	355,744 79,996 169,829 483,864	2,619,309 1,045,529 550,400 2,676,71
servicing \$ Other personnel \$ Total salaries and	3,072,106 3,448,381	957,639 540,566	4,029,745 3,988,947	54,184 22,720	122,630 30,643	84,228 12,302	62,577 30,789	323,619 96,454	4,353,364 4,085,401
wages\$	10,411,972	3,409,246	13,821,218	290,788	636,145	274,737	307,836	1,509,506	15,330,72

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

⁽²⁾ Excludes Air Canada excess baggage.

⁽³⁾ Standard passenger weight used: 200 pounds.

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

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

⁽⁶⁾ Departures available for bulk transport flights only.

^{(7) &}quot;Non-revenue" data not collected in 1969 except for "hours flown".

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

April 1969

	Air Canada	CP Air	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair	Transair Ltd.	Total
Passengers carried:					MALE		
Originated No. Domestic interline " Foreign interline "	322,885 55,050	90,603 13,484 9,280	7,429 1,807	29,735	17,499	13,344	481,495 79,621
Totals(2) "	377,935	113,367	9,236	29,735	17,499	13,344	561,116
Express carried:						18	
Originated	1,023,649	153,875	12,275	78,264		29,123	1,297,186
Totals(2) "	1,023,649	153,875	12,275	78,264		29,123	1,297,186
Freight carried:							
Originated	12,819,432	1,776,281 27,514 83,922	604,794	844,601	281,838	235,294	16,562,240 27,514 83,922
Totals(2)	12,819,432	1,887,717	604,794	844,601	281,838	235,294	16,673,676
Excess baggage carried:							
Originated		27,390	21,023	50,606	40,182		139,201(3)
Totals(2) "		27,390	21,023	50,606	40,182		139,201(3
Mail carried:							
Originated	2,984,973	644,342	243,576	214,586	69,763	57,810	4,215,050 - -
Totals(2)	2,984,973	644,342	243,576	214,586	69,763	57,810	4,215,050

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

⁽²⁾ Excludes division interline.

⁽³⁾ Excludes Air Canada,

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

April 1969

	Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domestic Services	Grand total
Unit toll:			De Jeen				
Departures No.	1,681	658	918	161	3,418	10,359	13,777
Hours flown	2,544	2,902	2,613	983	9,042	12,697	21,739
Miles scheduled"	814,540	1,344,148	1,173,999	457,775	3,790,462	3,762,764	7,553,226
Miles flown:							.,,
Scheduled - Regular"	798,379	1,335,884	1,172,970	457,775	3,765,008	3,717,081	7,482,089
Extra sections"	17,669	43,589	11,177	33,965	106,400	238,958	345,358
Non-scheduled	27,007	15,507	,	33,703	200,100	250,750	343,330
Totals"	816,048	1,379,473	1,184,147	491,740	3,871,408	3,956,039	7,827,447
106010 10000000000000000000000000000000	010,040	1,3/7,4/3	1,104,147	471,740	3,071,400	3,900,037	7,027,447
Ratio of regular miles flown to miles							
scheduled	08.0	99.4	99.9	100.0	99.3	98.8	00.1
scheduled	98.0	99.4	99.9	100.0	79.3	98.8	99.1
Passengers carried No.					159,892	331,440	491,332
Cargo carried					7,673,142	11,464,135	19,137,277
Mail carried"					509,495	3,134,035	3,643,530
10021 6011760	• •				307,473	3,134,033	3,043,330
Passenger-miles No.	42,179,679	97,182,283	78,216,277	36,244,356	253,822,595	237,580,037	491,402,632
Available seat-miles on scheduled services "	86,736,764	182,755,133	155,590,983	76,868,900	501,951,780	372,586,325	874,538,105
Passenger load factor on scheduled services	48.6	53.2	50.3	47.2	50.6	63.8	56.2
Goods ton-miles:	20 105				20 105	151 7/6	(01 071
Express No.	30,125	5 0// 101	1 160 011	1 057 500	30,125	451,746	481,871
Freight"	565,799	5,044,181	1,168,941	1,257,580	8,036,501	4,385,532	12,422,033
Excess baggage"	46	13,592	20,981	20,869	55,488	1,282	56,770
Mail"	47,582	295,444	145,499	214,822	703,347	1,484,316	2,187,663
Totals"	643,552	5,353,217	1,335,421	1,493,271	8,825,461	6,322,876	15,148,337
Available ton-miles on scheduled service "	12,182,439	31,315,272	22,641,227	11,805,118	77,944,056	57,126,646	135,070,702
Weight load factor on scheduled services(1)	39.9	48.1	40.4	43.4	43.9	52.7	47.6
Bulk:							
Departures No.	392	93	18	5	508		
Hours flown	513	560	37	46	1,156		
Miles flown	117,798	281,100	20,581	23,707	443,186		
Passengers carried "	2,942	9,382	956	7 5 7	14,037		
Goods carried	5,748	160,386	-	-	166,134		
Passenger-miles(2)	1,457,816	39,763,157	1,588,798	1,867,481	44,677,252	4.4	
Goods ton-miles(2)	500	205,379	-	-	205,879	•••	
Total:							
Departures"	2,073	751	936	166	3,926		
Hours flown	3,057	3,462	2,650	1,029	10,198		
				515,447	4,314,594		
Miles flown	933,846	1,660,573	1,204,728				
Passengers carried				4.0	173,929		
Goods carried	10.000	100 010 110	70 000 000		8,348,771	6 *	
Passenger-miles(2)	43,637,495	136,945,440	79,805,075	38,111,837	298,499,847	* *	
Goods ton-miles(2)"	644,052	5,558,596	1,335,421	1,493,271	9,031,340	* *	* *

(1) Standard passenger weight used: 200 pounds.

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

MABLE 7. Revenue Traffic Leaving and Entering Canada, Canadian and Foreign Carriers, by Area of Service(1)

April 1969

A SHIP TO BE THE REAL PROPERTY.	United States			Europe			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Unit toll No.	152,088	165,604	317,692	25,650	28,812	54,462	
Bulk "	1,458	1,365	2,823	1,744	1,789	3,533	
Totals"	153,546	166,969	320,515	27,394	30,601	57,995	
Freight, express and excess baggage carried:							
Unit toll	1,880,567	4,846,456	6,727,023	2,341,492	6,130,750	8,472,242	
Bulk	рь.	-		-	160,386	160,386	
Totals"	1,880,567	4,846,456	6,727,023	2,341,492	6,291,136	8,632,628	
Mail carried (unit toll) "	217,983	864,321	1,082,304	171,579	266,739	438,318	
	All other areas			Totals			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Wait toll No.	13,733	16,539	30,272	191,471	210,955	402,426	
Bulk"	357	653	1,010	3,559	3,807	7,366	
Totals	14,090	17,192	31,282	195,030	214,762	409,792	
Freight, express and excess baggage carried:							
Unit toll 1b.	478,174	557,754	1,035,928	4,700,233	11,534,960	16,235,193	
Bulk"		-	-	-	160,386	160,386	
Totals"	478,174	557,754	1,035,928	4,700,233	11,695,346	16,395,579	
Mail carried (unit toll)"	92,584	70,880	163,464	482,146	1,201,940	1,684,086	
	Total by Canadian carriers Total by Foreign car				arriers		
	Leaving Canada	Entering Canada	Total	Leaving Canada	Entering Canada	Total	
Passengers carried:							
Unit toll No.	72,689	85,784	158,473	118,782	125,171	243,953	
Bulk "	2,264	2,039	4,303	1,295	1,768	3,063	
Totals"	74,953	87,823	162,776	120,077	126,939	247,016	
Freight, express and excess baggage carried:	1455			Tue .			
Unit toll 1b.	2,510,060	4,823,042	7,333,102	2,190,173	6,711,918	8,902,091	
Bulk "	-	160,386	160,386	-		I SHE MITTER	
Totals"	2,510,060	4,983,428	7,493,488	2,190,173	6,711,918	8,902,091	
Mail carried (unit toll)"	270,933	233,950	504,883	211,213	967,990	1,179,203	

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

TABLE 8. Specialty Flying Services, Canadian Carriers - Groups I to IV, by Type of Service April 1969

	Fixed-wing aircraft				Helicopters			
	Month		Year to date		Month		Year to date	
	Revenue	Revenue earned	Revenue	Revenue earned	Revenue	Revenue earned	Revenue	Revenue
	No.	\$	No.	\$	No.	\$	No.	\$
Type of service:								
Flying training	10,453	224,707	37,407	801,583	347	19,306	2,403	156,791
Recreational flying	1,388	36,114	4,616	107,980	33	3,812	83	9,008
Aerial photography and survey(1)	908	106,201	2,957	356,814	75	10,802	227	28,986
Aerial photography	39	1,162	116	3,608	26	2,799	37	4,258
Aerial inspection, reconnaissance						1000		6 6 10
and advertising(2)	1,012	132,821	3,403	443,628	873	129,005	3,314	456,670
Aerial application & distribution(3)	33	985	33	985	52	4,916	97	17,062
Aerial control	101	35.796	431	125,357	-		-	-
Aerial construction	-	_	_	-	11	2,350	23	4,829
Air ambulance and mercy services	11	1,154	28	3,080	2	275	9	1,401
Aircraft rental	2,121	41,286	6,559	121,173	76	5,299	405	27,251
Non-transportation charter	187	15,827	336	28,773	53	8,895	271	53,415
Totals	16,253	596,053	55,886	1,992,981	1,548	187,459	6,869	759,671

TABLE 9. Helicopter Operating Statistics - Canadian Carriers - Groups I to IV April 1969

Trailer TL 9 6 selection 2	Carriers operating helicopters only		Carriers operating both helicopters and fixed- wing aircraft		Totsl	
	Month	Year to date	Month	Year to date	Month	Year to date
Carriers reporting No.	21	• • •	10		31	
Helicopters - Owned	212	218	35	32	247	250
Leased "	20	16	-	2	20	18
Totals	232	234	35	34	267	268
Revenue hours flown - Unit tol1 "	-	-		-	-	-
Bulk	6,719	17,609	741	2,425	7,460	20,034
Specialty "	1,278	5,541	270	1,328	1,548	6,869
Totals "	7,997	23,150	1,011	3,753	9,008	26,903
Non-revenue hours flown	532	1,711	35	236	567	1,947
Fuel and oil consumed:						540 634
Gasoline gal.	151,422	439,337	25,998	73,274	177,420	512,611
Cost \$	66,938	198,598	10,740	31,548	77,678	230,146
Oil gal.	2,730	9,403	271	855	3,001	10,258
Cost \$	5,932	16,508	482	1,508	6,414	18,016
Average number of employees:					060	
Pilots No.	246	218	23	21	269	239
Administrative"	138	129	1	1	139	130
Maintenance labour "	254	245	15	14	269	258
Other personnel "	27	27	-	1	27	28
Totals"	665	618	39	36	704	655
Salaries and wages:						1 160 100
Pilots \$	205,799	1,101,527	16,195	58,881	221,994	1,160,408
Administrative\$	99,047	366,383	400	2,200	99,447	368,583
Maintenance labour\$	172,380	640,309	9,062	31,648	181,442	671,957
Other personnel\$	10,768	50,707		1,896	10,768	52,603
Totals \$	487,994	2,158,926	25,657	94,625	513,651	2,253,551

⁽¹⁾ Includes geophysical survey.
(2) Includes aerial advertising.
(3) Includes aerial fish cultivation and aerial pest control.

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

April 1969

	11 1707				
	Current month		Year to date		
		dollars			
Operating revenues:		1			
Unit toll transportation:					
Passengers	-	CONTRACTOR OF THE PARTY.	-1		
Express	-	D100	-		
Freight	HE 15	0.074	-		
Excess baggage	*		-		
Mail	-				
Total unit toll transportation	•				
Bulk transportation	1,121,175		2,650,067		
Total transportation	1,121,175		2,650,067		
Other flying services	157,206		582,692		
Total flying services	1,278,381		3,232,759		
	12 127		00 575		
Non-flying services	13,127		82,575		
Total operating revenues	1,291,508		3,315,334		
Operating expenses:					
Flying operations	509,986		1,750,919		
Maintenance	534,002		1,717,530		
General service and administration	209,214		697,471		
Depreciation and amortization	137,135		481,804		
Total operating expenses	1,390,337		4,647,714		
Operating income (deficit)	Dr. 98,829	Dr.	1,332,380		
Non-operating income:					
Capital gains and losses	Dr. 10,412	Dr.	29,734		
Interest and discounts	250		6,468		
Miscellaneous non-operating income	793	PART of Dis	384		
Income before interest expense	Dr. 108,198	Dr.	1,355,262		
Interest expense	61,172	D2.	215,886		
Income before income taxes		Dr.	1,571,148		
Provision for income taxes	300		1,200		
Net income after income taxes	Dr. 169,670	Dr.	1,572,348		

CIVIL AVIATION DEFINITIONS

Available seat-miles: Aircraft miles flown multiplied by the number of seats on the aircraft, representing the total passenger-Carrying capacity

offered.

Available ton-miles: Aircraft miles flown multiplied by the weight capacity of the

aircraft, representing the load-carrying capacity offered for

passengers and goods.

Bulk transportation: Transportation performed under the following classes of licence

as issued by the Air Transport Committee of the Canadian

Transport Commission:

Class 4 or 9-4, Charter licences: Public transportation of passengers or goods from a designated base at a toll per mile or per hour for the charter of all or part of the

capacity of an aircraft.

Class 5 or 9-5, Contract licences: Transportation not available to the public performed in accordance with one or

more specific contracts.

Cargo: Property carried on an aircraft other than mail, stores and baggage. Cargo

comprises freight and express.

Departures: Take-offs of revenue transportation flights (unit toll and charter and

contract services only) including non-scheduled take-offs after

operational stops.

Division interline traffic: The number of passengers and pounds of goods transferred

from one division of a carrier's system to another

division of the same carrier's system.

Domestic interline traffic: The number of passengers and pounds of goods transferred

at Canadian points from one Canadian air carrier to

another.

Excess baggage: Baggage which in terms of weight, number of pieces or size exceeds

the free baggage allownace stated in the air carrier's tariffs and

for which a charge is levied according to the carrier's tariff.

Express: Property receiving priority shipment within North America including door-

to-door service on the ground. This service is performed at premium

rates.

Foreign interline traffic: The number of passengers and pounds of goods trans-

ferring to/from Foreign Air Carriers at Canadian points carried or to be carried over the Canadian carrier's

mainline routes.

Freight: Property carried on flights at published tariff rates per unit.

Goods: Cargo, mail and excess baggage.

Goods ton-miles: A ton-mile represents the carriage of one ton of goods for one mile. Ton-mileage is the sum of the number of aircraft miles flown with each ton of goods.

Group I carriers: Canadian air carriers licenced to perform domestic and international scheduled services (Air Canada and CP Air).

Group II carriers: Canadian air carriers other than Group I carriers licenced to perform domestic scheduled services. (Nordair Ltd. is considered to be in Group III for statistical purposes.

Group III carriers: Canadian air carriers not included in Groups I and II with either annual unit toll and bulk transportation revenues of over \$500,000 or unit toll revenues of over \$150,000.

Group IV carriers: As of January 1, 1969, Canadian air carriers not included in Groups I, II and III, with gross annual flying revenues of over \$150,000.

Group V carriers: As of January 1, 1969, Canadian air carriers with gross annual flying revenues of less than \$150,000.

Mainline service: A unit toll operation usually having a considerable degree of regularity and where in most cases only aircraft of over 18,000 lbs. authorized take-off weight are used and where the service is generally listed in a published timetable and performed according to a filed service pattern.

Mile: Statue mile of 5,280 ft.

Non-scheduled carrier: Any carrier having a Class 2, 9-2, 3 or 9-3 licence to perform regular or irregular unit toll service to specified points. Class 1 or Class 8 licencees are considered to be scheduled carriers.

Pacific and Orient services: Services between Canada and points in the Pacific and Orient including Japan, China, Australia, New Zealand and Hawaii.

Passenger load factor: Revenue passenger-miles expressed as a percentage of the available seat-miles, excluding those seats not available for the carriage of passengers because of the weight of fuel or other load.

Passenger-miles: A passenger-mile represents the carriage of one passenger one mile. Passenger-mileage is obtained by adding together the number of miles each passenger is carried.

Revenue passenger: Person receiving air transportation from carrier for which a fare is collected. Infants paying 10% of adult fare are not counted.

Revenue passenger ton-mile: One ton of passenger weight transported one mile for which fare is collected. Passenger weight is 200 lbs. comprising the passenger and his free baggage allowance.

Scheduled carrier: Any airline having a Class 1 or Class 8 licence to perform scheduled unit toll operations. It should be noted that a scheduled carrier may also operate services under authority of Class 2, 9-2, or 3 or 9-3 licences which are considered to be non-scheduled. (see Unit toll transportation.)

Scheduled miles:

This term relates to the number of miles scheduled as per timetables but not necessarily actually flown on unit toll services.

Southern services: Services between Canada and Bermuda, the Caribbean, Mexico, Central and South American.

Specialty flying: Revenue flying services performed for special purposes other than the transportation of passengers and goods.

Ton: Short ton of 2,000 lbs.

Trans-Atlantic and Polar services: Services between Canada and Europe.

Transborder services: Services between Canada and the United States except Hawaii but including Alaska.

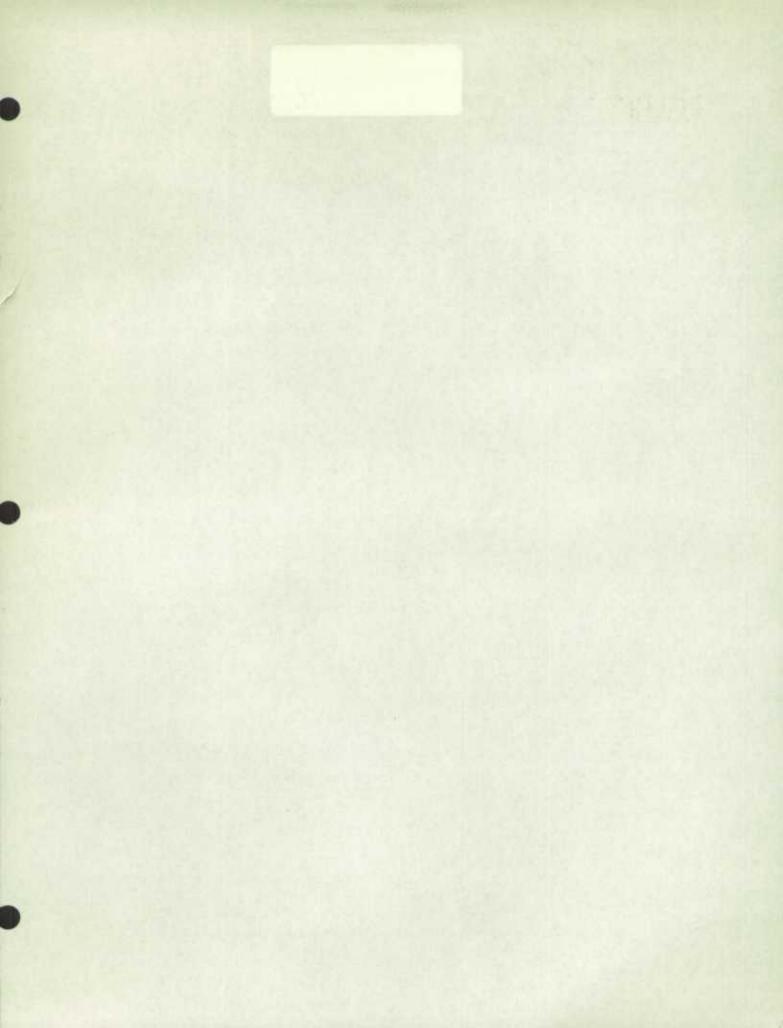
Unit toll transportation: Transportation performed under the following classes of licence as issued by the Air Transport Committee of the Canadian Transport Commission:

> Class 1 or Class 8; Scheduled service licences: Public transportation of persons and/or goods betwen designated points in accordance with a service schedule and at a price per passenger per mile or per pound per mile.

> Class 2 or Class 9-2, Regular specific point licences: Public transportation of persons and/or goods between designated points on a route pattern and with some degree of regularity, at a price per person per mile or per pound per mile.

Class 3 or Class 9-3, Irregular specific point licences: Public transportation of persons and/or goods from a designated base serving a defined area or specific point or points at a price per person per mile or per pound per mile.

Weight load factor: Sum of revenue goods ton-miles and revenue passenger ton-miles as a proportion of available ton-miles.





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CIVIL AVIATION