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SYMBOLS

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

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

INTRODUCTION

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

For reporting purposes, Canadian air carriers are classified into five groups on the basis of gross annual flying revenues and type of service performed. These groups are described on page twenty of this publication along with other definitions. It should be noted that the definition of each of the five groups was revised as of 1st January 1965. In January 1966, 6 former Group IV carriers were promoted to Group III, and 13 Group V carriers were transferred to Group IV. It should also be noted that Nordair Ltd., classified as a Group II carrier by the Air Transport Board, is included with Group III carriers for statistical purposes. Group V is comprised of small air carriers required to file returns on a quarterly basis only. Data on their operations are excluded from the other carrier statistics appearing throughout the report.

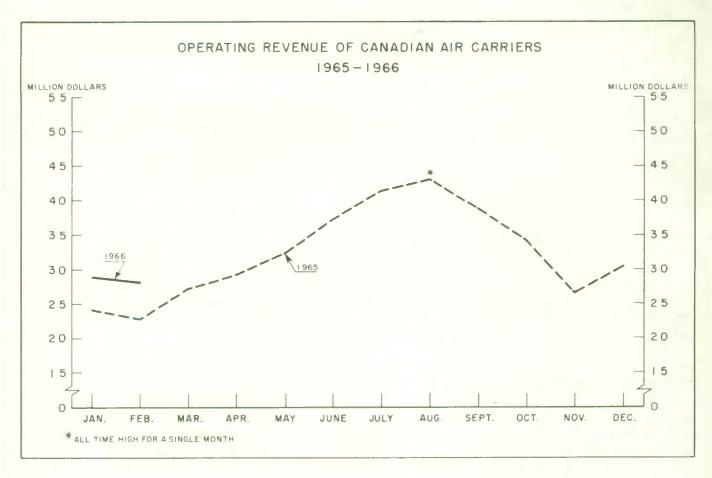
Whenever feasible the unit toll services are broken down into scheduled and non-scheduled. A complete breakdown is not possible as some carriers offer both services on specific routes. In such cases the route is assigned to the class of service which predominates.

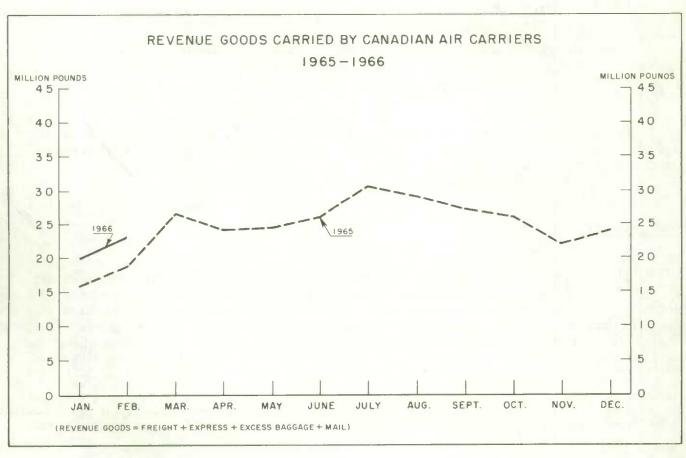
Domestic and international operations of Canadian carriers are combined in all tables except Table 6 which provides a breakdown of domestic and international operations for Canadian carriers operating international unit toll and bulk services.

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

Foreign Carriers

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





REVIEW OF FEBRUARY OPERATIONS

(February 1965 figures in brackets)

The February reports of Canadian air carriers continued to indicate substantial increases in all phases of their operations compared with 1965 data. Number of passengers carried increased 18.9 per cent to 494,489 (415,756) while weight of goods transported rose 23.1 per cent to 11,574 (9,402) tons. Number of miles flown showed an increase of 19.9 per cent to 8,294,044 (6,918,667). Transportation services, unit tol1 and bulk, recorded a total of 371,533,531 (298,107,441) passenger-miles and 10,477,786 (8,103,695) goods ton-miles, up 25.5 per cent and 29.3 per cent respectively.

An increase in operating revenues of 22.8 per cent to \$28,077,728 (\$22,871,934) and of 22.2 per cent in operating expenses to \$30,347,510 (\$24,836,568) resulted in an operating loss of \$2,269,782 (\$1,964,634) and a loss after taxes of \$3,236,790 (\$2,679,045).

Seventeen (16) carriers operating helicopters exclusively flew 3,475 (1,979) revenue hours using 185 (178) helicopters. Their operating revenues rose to \$393,611 (\$241,783), with operating expenses at \$694,901 (\$412,470). Nine (8) carriers operating both fixed-wing aircraft and helicopters reported a total of 305 (263) helicopter-hours flown by 23 (19) helicopters.

As in January, the six scheduled carriers transported a slightly greater proportion of passengers and a somewhat smaller proportion of goods by weight than in the same month last year. In the month of February they carried a total of 465,135 (390,567) revenue passengers and 8,555 (7,028) tons of revenue goods, or 94.1 (93.9) per cent for passengers and 73.9 (74.7) for goods of the total reported by all Canadian carriers. Operating revenues for the six carriers totalled \$25,867,914 (\$21,212,596) while their operating expenses amounted to \$27,494,426 (\$22,586,410), or 92.1 per cent and 90.6 per cent respectively of Canadian carrier totals.

Canadian carriers having international unit toll services carried 141,957 (125,142) passengers on these services, covering 170,725,066 (139,853,056) passenger-miles, amounting to 30.4 per cent of passengers carried and 49.6 per cent of passenger-miles on unit toll services of Canadian carriers. A proportional breakdown of passenger-miles by area of service for the month of February 1966 is shown in the table below:

<u>Ar ea</u>	Percentage
Trans-Border	
Trans-Atlantic and Polar	
Pacific and Orient	19.3
Total	100.0

Foreign carriers licensed to operate scheduled services in Canada during February transported 93,524 (73,194) revenue passengers, an increase of 27.8 per cent, and 2,213 (1,469) tons of revenue goods, up 50.6 per cent over February 1965.

Cumulative Data, Year-to-Date (1965 figures in brackets)

During the first two months of 1966, Canadian air carriers transported 1,012,132 (859,641) revenue passengers, as well as 21,525 (17,377) tons of goods, and flew 17,008,420 (14,171,229) miles. Percent increases were 17.7 per cent for passengers, 23.9 for goods, and 20.0 for miles flown. Operating revenues increased to \$57,001,225 (\$47,033,695) or 21.2 per cent while operating expenses rose to \$61,422,024 (\$50,239,061), up 22.3 per cent. The resultant net loss after income taxes amounted to \$6,297,824 (\$4,761,494), an increase of 32.3 per cent over that for the first two months of 1965.

TABLE 1. Operating Statistics, Canadian and Foreign Carriers - All Services
February 1966

		Cana	dian carriers			Foreign ca	rriers(2)		
	Scheduled carriers	Non-sc	heduled carri	ers	Total Capadian	United States	Other Foreign	Grand total all	Year to date
	Group I and II(1)	Group III(1)	Group IV	Total	carriers	carriers	carriers(3)	carriers	date
Number of carriers reporting	6	24	63	87	93	10	10	113	•
Revenue transportation services:									
Unit toll:									
Departures No.	18,127	2,193	1,087	3,280	21,407	* 1		• •	
Hours flown "	23,140	2,188	464	2,652	25,792	289	863	26,944	55,89
Miles scheduled "	6,195,219				6,195,219	79,221	334,179	6,608,619	13,939,43
Miles flown(4):	(005 010				6 005 010	70 110	2/2/22	6 (55 0/0	
Scheduled	6,235,310 253,290	262,611	49,506	312;117	6,235,310 565,407	79,110	340,623	6,655,043 565,407	14,012,29
Totals	6,488,600	262,611	49,506	312,117	6,800,717	79,110	340,623	7,220,450	1,052,14 15,064,44
Passengers carried	459,093	6,577	1,620	8,197	467,290	74,164	18,835	560,289	1,148,65
Goods carried:									
Cargo 1b.	12,861,544	459,965	100,468	560,433	13,421,977)	1,610,246	2,480,747	17,632,912	32,547,35
Excess baggage	86,579(5)		6,155	33,363	119,942				, ,
Mail	3,560,066 16,508,189	163,204 650,377	16,799 123,422	180,003 773,799	3,740,069 17,281,988	185,620 1,795,866	150,338 2,631,085	4,076,027 21,708,939	7,980,31
Passenger-miles No.	355,075,725	999,836	162,255	1,162,091	356,237,816	3,074,184	13,502,340	372,814,340	778,178,72
Goods ton-miles:									
Cargo	7,751,021	101,905	3,358	105,263	7,856,284	36,004	887,646	8,828,227	16 760 40
Excess baggage	44,416	3,607	270	3,877	48,293				16,760,40
Mail	1,808,272	39,894	2,154	42,048	1,850,320	3,863	60,544	1,914,727	3,780,84
Totals	9,603,709	145,406	5,782	151, 188	9,754,897	39,867	948,190	10,742,954	20,541,25
Bulk:									
Departures "	1,401	5,123	7,994	13,117	14,518	4 .			4
Hours flown"	1,578	6,582	6,549	13,131	14,709	3	31	14,743	26,84
Miles flown	244,250	538,786	710,291	1,249,077	1,493,327	576	13,820	1,507,723	2,855,29
Passengers carried " Freight carried lb.	6,042	9,574	11,583	21,157 5,262,830	27,199 5,865,580	252	273	27,724 5,865,580	53,67
Passenger-miles(6) No.	5,967,954	9,152,982	174,779	9,327,761	15, 295, 715	-		3,003,300	10,363,67
Goods ton-miles(6)"	164,857	554,770	3,262	558,032	722,889	-	-		·
Revenue non-transportation services:									
Specialty flying - Hours flown "	221	2,866	7,695	10,561	10,782			10,782	18,21

See footnotes at end of table.

		Cana	adian carrier	's		Foreign ca	rriers(2)		
	Scheduled carriers	Non-scl	heduled carri	ers	Total Canadian	United States	Other Foreign	Grand total all	Year to date
and off the last	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)			0.001	16 002	25 025				
Departures No.	19,528	7,316	9,081	16,397	35,925	202	894	52,469	100,950
Hours flown	24,939	11,636	14,708	26,344	51,283	292			17,919,739
Miles flown	6,732,850	801,397	759,797	1,561,194	8,294,044	79,686	354, 443	8,728,173	1,202,330
Passengers carried	465,135	16,151	13,203	29,354	494,489	74,416	19,108	588,013	
Cargo carried 1b.	13,464,294	4,370,961	1,452,302	5,823,263	19,407,499(8)	1,610,246	2,480,747	23,498,492(8)	42,933,026
Goods carried	17,110,939	4,561,373	1,475,256	6,036,629	23,147,568	1,795,866	2,631,085	27,574,519	50,913,336
Passenger-miles(6) No.	361,043,679	10,152,818	337,034	10,489,852	371,533,531		4 4		
Goods ton-miles(6)	9,768,566	700,176	9,044	709,220	10,477,786	* *	4.0		1 4
Non-revenue:									
Hours flown	1,719	937	750	1,687	3,406	2	-	3,408	6,250
Passengers carried"	2,509(5)	11	4	15	2,524	1,092	357	3,973	7,817
Goods carried lb.	285,799(5)	22,960	800	23,760	309,559	29,958	87,002	426,519	795,726
Passenger-miles No.	13,334,710	54,308		54,308	13,389,018	48,058	255,897	13,692,973	31,955,352
Goods ton-miles "	572,346	14,286		14,286	586,632	380	22,150	609,162	1,295,852
Fuel and oil consumed:									
Turbo fuel - Quantity gal.	18,189,522	-	2.852	2,852	18,192,374	285,140	2,596,333	21,073,847	43,578,277
Cost \$	2,507,475	_	755	755	2,508,230	45, 222	404,859	2,958,311	6,120,23
Gasoline - Quantity gal.	1,005,228	484,683	190,871	675,554	1,680,782	480	36,518	1,717,780	3,278,85
Cost \$	319,273	195,307	87,133	282,440	601,713	196	12,051	613,960	1,157,71
Turbo oil - Quantity gal.	3,884		1,452	1,452	5,336V	120	99	5,555	10,758
Cost \$	27,476		2,631	2,631	30, 107	592	987	31,686	73,29
Other oil - Quantity gal.	12,529	6.014	2,636	8,650	21,179/	-	_	21,179	39,34
Cost \$	13,443	8,496	3,980	12,476	25,919	_		25,919	54,68
Average number of employees:	25,445	0,470	2,,,,,						
Pilots and co-pilots No.	1,191	393	313	706	1.897				
Other flight personnel "	1,321	26	30	56	1,377				
	323	122	108	230	553				
General management	4.003	426	276	702	4,705				
Maintenance labour	5,785	125	53	178	5,963				
Aircraft & traffic servicing	5,101	245	229	474	5,575				
Other personnel"	17,724	1,337	1,009	2,346	20,070	294		21,039	20,94
Totals"	17,724	1,331	1,007	2,540	20,070				
Salaries and wages paid:	1,461,928	276,015	176,012	452,027	1,913,955				
Pilots and co-pilots \$	567,210	14,600	11,966	26,566	593,776				
Other flight personnel \$,		75,031	166,213	476,286	* *			
General management \$	310,073	91,182	120, 199	347,634	2,425,724	4.5			· ·
Maintenance labour \$	2,078,090	227,435		66,424	2,806,815				
Aircraft & traffic servicing \$	2,740,391	53,483	12,941						
Other personnel \$	2,630,574	92,866	90,950	183,816		166.384	351,111	11,548,441	23,508,90
Totals\$	9,788,266	755,581	487,099	1,242,680	11,030,940	100,304	232,111	11,540,441	25,500,50

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

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

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

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

⁽⁵⁾ Excludes Air Canada.

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

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

⁽⁸⁾ Includes excess baggage.

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

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

		Schedu	led carries	CB.			Non-	sche	duled carr	iers					Year
Times -	Group I	Gı	roup II(1)		Total	Gro	oup III(1)	G	roup IV		Total		Grand total		to date
				1			doll	ATS							
Operating revenues:															
Unit toll transportation:															
Passengers	20,041,6	52	992,097		21,033,749		147,664		17,173		164,837		21,198,586		43,965,806
Express	546,4	0.	23,182		569,622		2.684		1.765		4,449		574,071		1,063,302
Freight	1,653,0	+2	203,440		1,856,482		68,001		4,193		72,194		1,928,676		3,674,946
Excess baggage	105,19	7	15,396		120,593		4,077		567		4,644		125,237		263,866
Mail	1,349,9		165,426		1,515,351		60,274	1	4,466		64,740		1,580,091		3,135,362
Total unit toll transportation	23,696,2		1,399,541		25,095,797		282,700		28,164		310,864		25, 406, 661		52,103,282
Bulk transportation	140,6	11	260,832		401,443		810,140		520,925		1,331,065		1,732,508		3,352,693
Total transportation	23,836,8	57	1,660,373		25, 497, 240		1,092,840	1	549.089		1,641,929		27,139,169		55,455,975
Other flying services	6	08	29,832		30,440	1	194,966		184,055		379.021		409,461		701,419
Total flying services	23,837,4	75	1,690,205		25,527,680		1,287,806		733.144		2,020,950		27,548,630		56, 157, 394
Non-flying services	312,9		27,322	1	340,234		71,932		116,932		188,864		529,098		843,831
Total operating revenues	24,150,3		1,717,527		25,867,914		1,359,738		850,076		2,209,814		28,077,728		57,001,225
Operating expenses:															
Flying operations	6,030,1	22	620 102		6 660 006		720 (((266 200		1 007 000				
Maintenance			630,103		6,660,206		730,646		366,382		1,097,028		7,757,234		15,718,716
	5,363,6	//	622,913		5,986,590		585,001		277,632		862,633		6,849,223		13,748,308
General services and administration:		_													
Passenger service	2,152,6		70,094		2,222,781				* *						
Aircraft and traffic servicing	3,738,8		314,730	-	4,053,617				w 4					1	
Promotion and sales	4,151,1		152,362	i	4,303,525			1	* 4				1.6		
General administration	1,099,4		146,688		1,246,142			1		1					
Totals	11,142,1	1	683,874		11,826,065		370,502	1	196,594		567,096		12,393,161		25,273,821
Depreciation and amortization	2,909,5	71	111,994		3,021,565		209,444	1	116,883	1	326,327		3,347,892		6,681,179
Total operating expenses	25,445,5	+2	2,048,884		27, 494, 426		1,895,593		957,491		2,853,084		30,347,510		61,422,024
Operating income (loss)	Dr. 1,295,1	55 Dr.	331,357	Dr.	1,626,512	Dr.	535,855	Dr.	107,415	Dr.	643,270	Dr.	2,269,782	Dr.	4,420,799
Non-operating income - Net:															,,
Capital gains and losses		_	14		1.4	Dr.	42,889		52 590	1	10 700		10 71/		11 001
Interest and discounts	317,10	. 7	64		317,231		42,009		53,589		10,700]	10,714		14,984
	,								1,464	_	1,400		318,631		684,353
Miscellaneous non-operating income	28,9	3 Dr.	3,160		25,803	Dr.	18,354		6,193	Dr.	12,161		13,642		45,331
				1				1							
Income before interest expense	Dr. 949.0	25 Dr.	334, 439	Dr.	1,283,464	br	597,162	Dr.	46,169	D.	643,331	D.	1,926,795	2-	2 676 121
Interest expense	1,038,3		49,842		1,088,145	DE.	48,017	D1.	34,399	Di.	82,416		1,170,561	Dr.	3,676,131 2,447,996
Income before income taxes Provision for income taxes	Dr. 1,987,3:		384,281	Dr.	2,371,609		645,179	Dr.	80,568	Dr.	725,747		3,097,356	Dr.	6,124,127
110v10tot tot Income taxes	100,0				100,000		31,869		7,565		39,434		139,434		173,697
Net income after income taxes	Dr. 2,087,3	28 Dr.	384,281	Dr.	2,471,609	De	677,048	Dr	88,133	D.	765,181	D.,	3,236,790		6,297,824

⁽¹⁾ Group II non-scheduled carriers included with Group III for purposes of this report.
(2) Data in Tables 3, 8 and 10 included in this table.

	Air Canada	Canadian Pacific Air Lines Lt	Pr	astern ovincial irways 963) Ltd.	Pacific Western Airlines Ltd	1.	Quebecair Inc.	TransAir Ltd.	Т	otal		Year to date
					de	ollars						
Operating revenues:												
Unit toll transportation: Passengers Express Freight Excess baggage Mail Total unit toll transportation	15,370,1 504,1 1,288,7 75,5 1,016,0 18,254,5	40 42,3 55 364,2 05 29,6 36 333,8	00 87 92 89	152,816 5,860 63,218 2,566 60,812 285,272	415,6 13,9 82,1 7,7 52,6 572,1	50 25 89 53	280,273 40,864 4,668 23,368 349,173	143,349 3,372 17,233 373 28,593 192,920		21,033,749 569,622 1,856,482 120,593 1,515,351 25,095,797		43,629,379 1,055,892 3,537,158 254,628 3,007,771 51,484,828
Bulk transportation Total transportation Other flying services Total flying services Non-flying services Total operating revenues	33,4 18,288,0 6 18,288,6 207,3 18,496,0	5,548,8 08 5,548,8 5,548,8 105,5	27 27 52	36,947 322,219 29,832 352,051 11,605 363,656	122,2 694,4 694,4 694,7	06 06 46	6,300 355,473 - 355,473 11,099 366,572	95,355 288,275 288,275 4,272 292,547		401,443 25,497,240 30,440 25,527,680 340,234 25,867,914		966,566 52,451,394 49,808 52,501,202 602,893 53,104,095
Operating expenses:												
Flying operations	4,369.5 4,460,0			127,181 150,352	261,2 188,1		100,945 144,017	140,695 140,394		6,660,206 5,986,590		13,689,224 12,142,807
General services and administration: Passenger service Aircraft and traffic servicing Promotion and sales General administration Totals	1,682,2 3,108,8 3,032,1 835,4 8,658,6	12 630,0 03 1,119,0 49 264,0	75 60 05	15,476 106,132 7,432 27,377 156,417	29,5 150,0 29,6 53,7 263,0	96 60 50	8,953 35,250 63,716 42,066 149,985	16,154 23,252 51,554 23,495 114,455		2,222,781 4,053,617 4,303,525 1,246,142 11,826,065		4,562,893 8,378,798 8,727,395 2,469,453 24,138,539
Depreciation and amortization Total operating expenses	2,765,5 20,253,8			45,421 479,371	35,2 747,6		20,939 415,886	10,386 405,930		3,021,565 27,494,426		6,077,828 56,048,398
Operating income (loss)	Dr. 1,757,8	55 462,7	00 Dr.	115,715	Dr. 52,9	45 Dr.	. 49,314	Dr. 113,383	Dr.	1,626,512	Dr.	2,944,303
Non-operating income - Net: Capital gains and losses Interest and discounts Miscellaneous non-operating income	234,3 29,1		31 29	14 3 450	2	- - 274 Dr	. 2,031	61 Dr. 1,853		14 317,231 25,803		14 681,300 50,856
Income before interest expense Interest expense	Dr. 1,494,3 881,3		02 Dr.	115,248 26,989		71 Dr .29	. 51,345 10,538	Dr. 115,175 3,186		1,283,464 1,088,145	Dr.	2,212,133 2,278,684
Income before income taxes	Dr. 2,375,6	30 388,3 - 100,0	02 Dr.	142,237	Dr. 61,8	00 Dr	. 61,883	Dr. 118,361	Dr.	2,371,609 100,000		4,490,817 150,000
Net income after income taxes	Dr. 2,375,6	30 288,3	02 Dr.	142,237	pr. 61,8	100 pr	. 61,883	Dr. 118,361	Dr.	2,471,609	Dr.	4,640,817

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

	(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 Inc.	TransAir Ltd.	Total	Grand total
Revenue transportation services:									
Unit toll:									
Departures No.	11,370	1,761	13,131	1,265	1,297	1,388	1,046	4,996	18,127
	1						1	ĺ	
Hours flown	15,228	3,436	18,664	1,244	1,210	982	1,040	4,476	23,140
Miles scheduled "	4,489,934	1,258,193	5,748,127	89,528	203,536	83,468	94,824	471,356	6,219,483
Miles flown: Scheduled - Regular	4,423,117 98,403	1,247,508 2,303	5,670,625 100,706	80,159 5 2 1	201,722	79,478 1,528	93,096 2,607	454,455 9,524	6,125,080 110,230
Non-scheduled " Totals "	4,521,520	1,249,811	5,771,331	96,422 177,102	23,700 230,290	82,765 163,771	50,403 146,106	253,290 717,269	253,290 6,488,600
Ratio of regular miles flown to miles scheduled	98.5	99.2	98.7	89.5	99.1	95.2	98.2	96.4	98.5
Passengers carried No.	365,770	51,255	417,025	6,436	18,070	11,829	5,733	42,068	459,093
Goods carried: Freight 1b. Express " Excess baggage " Mail " Totals "	8,993,957 1,495,938 2,701,552 13,191,447	1,075,875 116,830 17,125 256,252 1,466,082	1,612,768 17,125(2) 2,957,804	262,939 44,520 11,993 192,550 512,002	478,608 52,792 23,553 161,228 716,181	210,452 - 31,411 131,026 372,889	116,123 13,510 2,497 117,458 249,588	1,068,122 110,822 69,454 602,262 1,850,660	1,723,590 86,579(3,560,066
Passenger-miles: Scheduled No. Non-scheduled " Totals "	259,049,839 - 259,049,839	_	344,381,588 344,381,588	695,980 868,440 1,564,420	4,576,526 79,724 4,656,250	1,336,347	1,433,015 200,825 1,633,840	8,208,801 2,485,336 10,694,137	352,590,389 2,485,336 355,075,725
Available seat-miles on scheduled services	432,822,724	154,892,057	587,714,781	2,691,427	12,005,985	2,900,936	4,543,486	22,141,834	609,856,615
Passenger load factor on scheduled services	59.9	55,1	58.6	25.9	38.1	51.8	31.5	37.1	57.8
Goods ton-miles: Freight - Scheduled	5,448,068 5,448,068	1,336,855 1,336,855	6,784,923 6,784,923	17,400 119,528 136,928	173,650 2,217 175,867	19,696 15,922 35,618	11,137 6,542 17,679	221,883 144,209 366,092	7,006,806 144,209 7,151,015
Express - Scheduled	536,310	43,734	580,044	1,802 2,223	13,113	99	2,641	17,556 2,406	597,600 2,406
Totals"	536,310	43,734	580,044	4,025	13,113	-	2,824	19,962	

See footnotes at end of table.

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

February 1966

	G	roup 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 Inc.	TransAir Ltd.	Total	Grand total
evenue transportation services - Concluded;									
Unit toll - Concluded:									
Goods ton-miles - Concluded:									
Excess baggage - Scheduled No. Non-scheduled " Totals "	• •	32,738 - 32,738	32,738(2) - 32,738(2)	549 1,978 2,527	4,477 61 4,538	2,039 2,251 4,290	249 74 323	7,314 4,364 11,678	40,052(2) 4,364 44,416(2)
Mail - Scheduled" Non-scheduled"	1,434,132		1,705,132	7,414 23,705	47,490 339	5,045 5,621	4,800 8,726	64,749 38,391	1,769,881 38,391
Totals"	1,434,132	271,000	1,705,132	31,119	47,829	10,666	13,526	103,140	1,808,272
Total - Scheduled" Non-scheduled"	7,418,510	-	9,102,837	27,165 147,434	238,730 2,617	26,780 23,794	18,827 15,525	311,502 189,370	9,414,339 189,370
Totals"	7,418,510	1,684,327	9,102,837	174,599	241,347	50,574	34,352	500,872	9,603,709
Available ton-miles on scheduled services	66,850,510	20,075,684	86,926,194	316,604	1,475,997	290,564	389,388	2,472,553	89,398,747
Weight load factor on scheduled services(3)	49.8	50.9	50.1	77.1	47.4	69.1	45.6	54.8	50.2
Bulk:									
Departures No. Hours flown	38 56 14,484		57 131 48,849	294 284 28, 104	901 827 111,127	32 41 5,869	117 295 50,301	1,344 1,447 195,401	1,401 1,578
Passengers carried" Freight carried	835		2,126	748 122,164	1, 995 201, 805	246	927 278,781	3,916 602,750	244,250 6,042 602,750
Passenger-miles(4)	589,320	2,691,091	3,280,411	80, 134 9,694	1,861,463	50,214	695,732 154,742	2,687,543 164,857	5,967,954 164,857
evenue non-transportation services: Specialty flying - Hours flown "	2	_	2	219	-		_	219	221
otal - All services:									
Traffic, hours and miles:(5)									
Revenue:									
Departures " Hours flown " Miles flown " Passengers carried " Cargo carried lb. Goods carried "	11,408 15,286 4,536,004 366,605 10,489,895 13,191,447	3,511	13,188 18,797 5,820,180 419,151 11,682,600 14,657,529	1,559 1,747 205,206 7,184 429,623 634,166	2,198 2,037 341,417 20,065 733,205 917,986	1,420 1,023 169,640 12,075 210,452 372,889	1,163 1,335 196,407 6,660 408,414 528,369	6,340 6,142 912,670 45,984 1,781,694 2,453,410	19,528 24,939 6,732,850 465,135 13,464,294 17,110,939
Passenger-miles(4) No. Goods ton-miles(4) "	259,639,159 7,418,510	88,022,840	347,661,999 9,102,837	1,644,554 184,293	6,517,713 241,768	2,889,841 50,574	2,329,572 189,094	13,381,680	361,043,679 9,768,566

See footnotes at end of table.

	Gr	oup I carrier	8		Gro	up II carriers	(1)	_	
	Air Canada	Canadian Pacific Air Lines	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines	Quebecair Inc.	TransAir Ltd.	Total	Grand total
Total - All services - Concluded:									
Traffic, hours and miles - Concluded:(5)									
Non-revenue:									
Hours flown No. Passengers carried Goods carried Passenger-miles Goods ton-miles	1,131 9,602,378 347,752	261 1,737 137,519 3,491,355 200,266	1,392 1,737(2) 137,519(2) 13,093,733 548,018	117 172 39,270 119,856 10,623	92 282 99,056 25,894 11,778	46 223 - 56,113	72 95 9,954 39,114 1,927	327 772 148,280 240,977 24,328	1,719 2,509(2 285,799(2 13,334,710 572,346
Fuel and oil consumed:									
Turbo fuel - Quantity gal. Cost \$ Gasoline - Quantity gal. Cost \$ Turbo oil - Quantity gal. Cost \$ Other oil - Quantity gal. Cost \$ \$ Cost \$ \$ Cost \$ \$ \$ Other oil - Quantity gal. Cost \$	13,906,237 1,798,834 - 2,932 21,288	3,974,357 644,853 428,299 115,946 442 3,741 4,625 4,294	17,880,594 2,443,687 428,299 115,946 3,374 25,029 4,625 4,294	111,439 23,402 88,387 27,964 54 810 1,360 1,700	306,762 108,128 - 3,730 4,663	139,723 29,342 36,112 11,917 450 1,577 1,315 1,052	57,766 11,044 145,668 55,318 6 60 1,499 1,734	308,928 63,788 576,929 203,327 510 2,447 7,904 9,149	18,189,522 2,507,475 1,005,228 319,273 3,884 27,476 12,529 13,443
Average number of employees:									
Pilots and co-pilots No. Other flight personnel " General management " Maintenance labour " Aircraft and traffic	708 935 69 2,798	244 289 105 578	952 1,224 174 3,376	56 17 8 204	86 40 70 212	46 14 55 112	51 26 16 99	239 97 149 627	1,191 1,321 323 4,003
servicing " Other personnel " Total employees "	4,368 4,085 12,963	979 847 3,042	5,347 4,932 16,005	121 48 454	94 41 543	135 13 375	88 67 347	438 169 1,719	5,785 5,101 17,724
Salaries and wages:									
Pilots and co-pilots \$ Other flight personnel \$ General management \$ Maintenance labour \$ Aircraft and traffic	966,938 385,024 134,731 1,463,410	298,255 151,604 89,973 307,879	1,265,193 536,628 224,704 1,771,289	38,964 4,539 8,167 79,132	76,354 12,193 34,563 124,748	34,444 4,828 26,162 57,220	46,973 9,022 16,477 45,701	196,735 30,582 85,369 306,801	1,461,928 567,210 310,073 2,078,090
servicing \$ Other personnel \$	2,118,530 2,243,760	434,851	2,553,381	38,949	70,628	50,177	27,256	187,010	2,740,391
Total aalaries and wages\$	7,312,393	343,354 1,625,916	2,587,114 8,938,309	16,326	4,900 323,386	6,886	15,348	43,460 849,957	2,630,574 9,788,266

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

⁽²⁾ Excludes Air Canada.

⁽³⁾ Standard passenger weight used: 200 pounds.
(4) Excludes charter sircraft 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.

February 1966

	Air Canada	Canadian Pacific Air Lines	Eastern Provincial Airways (1963)	Pacific Western Airlines	Quebecair Inc.	TransAir Ltd.	Total
Passengers carried:							
Originated No.	313,052	43,970	4,490	17,305	11,829	4,994	395,640
Domestic interline " Foreign interline "	52,718	3,797 3,437	1,201	-	-	- >	61,153
Totals(2)"	365,770	51,204	5,691	17,305	11,829	4,994	456,793
Call Call Call Call Call Call Call Call							
Express carried:							
Originated 1b.	1,495,938	116,830	32,898	52,792	- 1	13,510	1,711,968
Domestic interline "Foreign interline "	-	~	***	en l	-	-	
Totals(2)"	1,495,938	116,830	32,898	52,792	-	13,510	1,711,968
Freight carried:							
Originated"	8,993,957	864,075	220,574	423,793	210,452	50,378	10,763,229
Domestic interline	-	43,482 70,655	-	-	-	-	70,655
Totals(2)	8,993,957	978,212	220,574	423,793	210,452	50,378	10,877,366
Excess baggage carried:							
Originated"	4.4	17,125	10,410	22,651	31,411	1,555	83,152(3)
Domestic interline		-	-			_	-
	• •						
Totals(2)	•	17,125	10,410	22,651	31,411	1,555	83,152(3)
Mail carried:							
Originated"	2,701,552	256, 252	138,311	155,197	131,026	28,320	3,410,658
Domestic interline				-	-	-	-
Totals(2)	2,701,552	256, 252	138,311	155,197	131,026	28,320	3,410,658

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

⁽²⁾ Excludes division interline.

⁽³⁾ Excludes Air Canada.

TABLE 6. Operating Statistics, Canadian International Carriers - All Revenue Services, by area of Service
February 1966

	Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domestic Services	Grand total
Unit toll:							
Departures	1,717	444	661	126	0.050	10 100	40.444
Hours flown	2,453	1,663	1.898	136 816	2,958 6,830	10,173	13,131
Miles scheduled	546,624	790,057	814,547	413,816	2,565,044	11,834 3,183,083	18,664
Miles flown:	3.0,02	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	014,547	413,010	2, 303, 044	3,103,003	5,748,127
Scheduled - Regular	525,429	784,090	810,919	409.093	2,529,531	3,141,094	5,670,625
Extra sections'	33,370	-	4,460	-	37,830	62,876	100,706
Non-scheduled"	-	-	_	***	-	- ,	-
Totals"	558,799	784,090	815,379	409,093	2,567,361	3,203,970	5,771,331
Ratio of regular miles flown to miles							
scheduled	96.1	99.2	99.6	98.9	98.6	98.7	98.7
Passengers carried No.			4 0 0		141,957	275,068	417,025
Cargo carried					4,962,263	6,737,462	11,699,725
Mail carried"					465,899	2,491,905	2,957,804
Passenger-miles No.	28,765,172	39,227,088	69,707,468	33,025,338	170,725,066	173,656,522	344,381,588
Available seat-miles on scheduled services "	43,440,640	100,174,601	106,907,807	54,153,469	304,676,517	283,038,264	587,714,781
Passenger load factor on scheduled services	66.2	39.1	65.2	61.0	56.0	61.4	58.6
					30.0	01.4	50.0
Goods ton-miles:							
Express No.	89,951		-		89,951	490,093	580,044
Freight	580,474	1,848,945	535,663	464,191	3,429,273	3,355,650	6,784,923
Excess baggage	/0.000	3,607	16,517	11,080	31,204	1,534	32,738
Mail " Totals "	42,208	263,783	73,075	148, 215	527,281	1,177,851	1,705,132
100015	712,633	2,116,335	625, 255	623,486	4,077,709	5,025,128	9,102,837
Available ton-miles on scheduled service "	6,314,249	15,356,982	14,726,915	7,348,211	43,746,357	43,179,837	86,926,194
Weight load factor on scheduled services(1)	56.8	39.3	51.6	53.4	48.3	51.9	50.1
Bulk:							
Departures No.	86	7	7	15	115		
Hours flown"	172	70	45	65	352		, ,
Miles flown"	36,194	24,496	13,456	31,981	106,127		
Passengers carried"	624	508	364	1,145	2,641		
Goods carried 1b.	244,687	-	_	, .	244,687		
Passenger-miles(2) No.	173,902	8,626,555	1,394,008	2,604,075	12,798,540		
Goods ton-miles(2) "	236,310	-		•	236,310		
Total:							
Departures "1	1,803	451	668	151	3,073		
Hours flown"	2,625	1,733	1,943	881	7,182		
Miles flown"	594,993	808,586	828,835	441,074	2,673,488		
Passengers carried"			***		144,598		
Goods carried			4 4 4		5,672,849		
Passenger-miles(2)	28,939,074	47,853,643	71,101,476	35,629,413	183,523,606		
Goods ton-miles(2)"	948,943	2,116,335	625,255	623,486	4,314,019		

⁽¹⁾ Standard passenger weight used: 200 pounds.

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

[ABLE 7. Revenue Traffic Leaving and Entering Canada, Canadian and Foreign(1) Carriers, by Area of Service(2) February 1966

	United States			Europe			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Unit toll No.	91,667	85,799	177,466	9,796	13,601	23,397	
Bulk "1	317	326	643	380	-	380	
Totals"	91,984	86,125	178,109	10,176	13,601	23,777	
Freight, express and excess baggage carried:							
Unit toll 1b.	937,862	4,200,462	5,138,324	1,008,876	2,427,524	3,436,400	
Bulk "	41	-		-	-		
Totals"	937,862	4,200,462	5,138,324	1,008,876	2,427,524	3,436,400	
Mail carried (unit toll) "	157,871	267,783	425,654	131,273	164,733	296,006	
		All other are	as	Totals			
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total	
Passengers carried:							
Unit toll No.	18,612	15,481	34,093	120,075	114,881	234,956	
Bulk b	135	-	135	832	326	1,158	
Totals	18,747	15,481	34,228	120,907	115,207	236,114	
Freight, express and excess baggage carried:							
Unit tol1 1b.	270,476	208,056	478,532	2,217,214	6,836,042	9,053,256	
Bulk "	-	-	-	-	-	-	
Totals	270,476	208,056	478,532	2,217,214	6,836,042	9,053,256	
Mail carried (unit toll)	40,216	39,981	80,197	329,360	472,497	801,857	
	Total	by Canadian c	arriers	Total by Foreign carriers			
	Leaving Canada	Entering Canada	Total	Leaving Canada	Entering Canada	Total	
Passengers carried:							
Unit toll No.	73,766	68,191	141,957	46,309	46,690	92,999	
Bulk "	433	200	633	399	126	525	
Totals"	74,199	68,391	142,590	46,708	46,816	93,524	
Freight, express and excess baggage carried:							
Unit toll 1b.	1,273,176	3,689,087	4,962,263	944,038	3,146,955	4,090,993	
Bulk"	-	-	-	-	-	-	
Totals"	1,273,176	3,689,087	4,962,263	944,038	3,146,955	4,090,993	
Mail carried (unit toll) "	210,376	255,523	465,899	118,984	216,974	335,958	

⁽¹⁾ Only Foreign carriers having scheduled services into and out of Canada are included in this report.
(2) Passengers and goods in transit through Canada are excluded.

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

February 1966

	Fixed wing aircraft				Helicopters				
	Month		Year to date		Month		Year to date		
	Revenue	Revenue earned	Revenue hours	Revenue earned	Revenue hours	Revenue earned	Revenue hours	Revenue earned	
	No.	\$	No.	\$	No.	\$	No.	\$	
Type of service:						-			
Aerial advertising	-	_		_	176	9,830	328	19,908	
Aerial fish cultivation	~	-	- 1	-	-		-		
Aerial patrol and inspection	650	63,702	1,176	110,672	195	18,528	319	36,186	
Aerial pest control	-	-	-	-	-]	- 1	9	686	
Aerial photography and survey	459	42,032	640	76,454	42	920	42	920	
Aerial photography (excl. survey)	16	397	50	1,655	12	728	24	1,96	
Aircraft rental	838	13,843	1,531	25,073	-	-	46: _	-,	
Flying training	6,747	118,240	11,382	207,205	235	21,314	355	30,164	
Geophysical survey	459	52,425	759	94,965	61	8,928		10,639	
Non-transportation charter	40	1,210	75	1,966	-	13,470	_	13,470	
Recreational flying	802	14,287	1,369	25,992	4	436	4	448	
Specialty flying - Other	30	1,343	30	1,343	16	2,934	38	6,603	
Totals	10,041	307,479	17,012	545,325	741	77,088	1,199	120,987	

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

February 1966

		February 1900				
	Carriers operating helicopters only		Carriers operating with helicopters and fixed wing aircraft		Total	
	Month	Year to date	Month	Year to date	Month	Year to date
Carriers reporting No.	17		9		26	
Helicopters - Owned "	169	169	21	22	190	191
Leased''	16	17	2	3	18	20
Totals	185	186	23	25	208	211
Revenue hours flown - Unit toll "	3	6		-	3	6
Bulk "	3,013	5,064	59	109	3,072	5,173
Specialty "	459	755	246	408	705	1,163
Totals "	3,475	5,825	305	517	3,780	6,342
Non-revenue hours flown "	583	982	29	54	612	1,036
Fuel and oil consumed:						
Gasoline gal.	72,651	132,057	3,259	8,826	75,910	140,883
Cost \$	29,432	54,613	1,438	3,581	30,870	58,194
0il gal.	1,287	2,038	45	130	1,332	2,168
Cost\$	2,047	3,331	67	182	2,114	3,513
Average number of employees:						
Pilots No.	170	164	13	14	183	178
Administrative"	77	77	2	2	79	79
Maintenance labour "	189	185	6	7	195	192
Other personnel	10	9	-	-	10	9
Totals	446	435	21	23	467	458
Salaries and wages:						
Pilots\$	117,602	219,077	7,364	16,310	124,966	235,387
Administrative\$	50,901	96,683	1,500	3,000	52,401	99,683
Maintenance labour\$	98,885	195,891	2,761	7,139	101,646	203,030
Other personnel\$	5,141	6,989	-	-	5,141	6,989
Totals\$	272,529	518,640	11,625	26,449	284,154	545,089

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

	Current month		Year to date	
		dollars		
perating revenues:		1		
Unit toll transportation:				
Passengers	_		-	
Express	-		-	
Freight	-	1	-	
Excess baggage	-		-	
Mail	-		-	
Total unit toll transportation	-		-	
Bulk transportation	314, 151		506,257	
Total transportation	314,151		506, 257	
Total transportation	21,121		500,000	
Other flying services	58,847		99,459	
Total flying services	372,998		605,716	
total flying services	372,770	1	005,120	
Non-flying services	20,613		36,812	
Total operating revenues	393,611		642,528	
perating expenses:				
Flying operations	292,434		522,291	
Maintenance	213,292		378,533	
General service and administration	87,318		165,377	
Depreciation and amortization	101,857	1	157,118	
Total operating expenses	694,901		1,223,319	
perating income (deficit)	301,290	Dr.	580,791	
on-operating income:				
Capital gains and losses	65		3,738	
Interest and discounts	103		266	
Miscellaneous non-operating income			-	
ncome before interest expense	301,122	Dr.	576,787	
nterest expense	18,677	1/4 .	39,150	
micrest expense	20,077		37,430	
ncome before income taxes	319,799	Dr.	615,937	
rovision for income taxes	-	tre.	-	
at Income of how drawns haves	319,799	D.**	615,937	
et income after income taxes	317,777	Dr.	013,937	

CIVIL AVIATION DEFINITIONS (1)

Bulk Transportation:

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

Classification of Canadian Carriers by Groups

Group I Carriers:

Canadian Air Carriers licensed to perform both domestic and international scheduled services. (Air Canada and Canadian Pacific Air Lines Ltd.).

Group II Carriers:

Canadian Air Carriers other than Group I carriers licensed to perform domestic scheduled services and Nordair Ltd.(2).

Group III Carriers:

Canadian Air Carriers licensed to perform non-scheduled services with gross annual flying revenues of \$500,000 or over (excepting air carriers included in Group I and II).

Group IV Carriers:

Canadian Air Carriers licensed to perform non-scheduled services with gross annual flying revenues of \$100,000 and over, but less than \$500,000.

Group V Carriers:

Canadian Air Carriers licensed to perform non-scheduled services with gross annual flying revenues of less than \$100,000.

Cargo:

Air freight and air express (excluding mail and excess baggage).

Carrier, Air:

Any person who operates aircraft in or over Canada for hire or reward.

Non-Scheduled Carriers:

Carriers not operating any scheduled (Class I) service.

Scheduled Carriers:

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

Express, Air:

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

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

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

Freedoms of the Air:

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

country without landing.

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

country for non-traffic purposes.

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

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

state whose nationality the aircraft possesses.

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

gers, mail and cargo destined for the territory of the

state whose nationality the aircraft possesses.

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

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.

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

rates when space is available.

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

baggage.

Interline Traffic:

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

points from other Canadian Air Carriers.

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

Air Carriers.

Passengers and goods received from other operating Divisional Interline:

divisions of the same carrier.

International Services:

Trans-Border Services: Services between Canada and the United States.

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

Mexico, Central or South America.

Trans-Atlantic and

Services between Canada and Europe. Polar Services:

Pacific and Orient

Services:

Services between Canada and points in the Pacific Ocean

or the Orient.

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

and passengers after deduction of the operating load of

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

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

seat-miles.

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

Miles: Statute miles of 5,280 ft.

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

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

two passengers.

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

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

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

flight for whom no fare is collected, including company

personnel.

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

paid.

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

multiplied by the miles flown on each inter-station

flight.

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

training, aerial photography, aerial pest control and

aerial advertising.

Tons: Short tons of 2,000 lbs.

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

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

each inter-station flight.

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

per unit. It includes:

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

with a schedule (Class I); and

(ii) the non-scheduled services, which provide public transportation either between designated points on

a route pattern and with some degree of regularity (Class 2) or from a designated base to serve a de-

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

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



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