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CIVIL AVIATION

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CIVIL AVIATION

September, 1958

The number of revenue passengers flown by Canadian Air carriers in September increased by 10.3 p.c., but the volume of cargo handled decreased 4.6 p.c. in comparison with September, 1957. Operating revenues rose 12.6 p.c. to \$18,373,721 from \$16,318,945, while operating expenses climbed only 8.1 p.c. to \$16,133,569 from \$14,919,878. Thus the operating income rose to \$2,240,152 from \$1,399,067, the fourth consecutive increase over the corresponding month in the previous year.

All revenue accounts, with the exception of bulk transportation, registered substantial gains over the previous September. Receipts from passenger fares rose 17.5 p.c. to \$12,836,572 from \$10,922,607, mail to \$980,765 from \$969,858, unit toll freight to \$652,860 from \$613,533, express to \$283,196 from \$219,838 and excess baggage to \$166,567 from \$143,466. On the other hand, revenue from bulk transportation, which includes both cargo and passengers flown in chartered service, dropped 6.9 p.c. to \$2,487,621 from \$2,671,964.

Expense accounts also showed increases over the previous year. Aircraft operation and maintenance rose to \$9,585,551 from \$8,925,066, ground operation and maintenance to \$3,568,244 from \$3,319,104, traffic expenses to \$1,874,684 from \$1,670,948, general administration costs to \$1,024,989 from \$941,584, and general taxes to \$80,101 from \$63,176.

Revenue passengers transported by Canadian air carriers during September aggregated 385,180 as compared with 349,255. Passengers flown in unit toll service increased to 341,932 from 300,653, while the number in chartered service dropped to 43,248 from 48,602. Revenue unit toll passenger mileage was up 19.4 p.c. to 200,170,647 from 167,713,405.

Revenue cargo, including airmail, dropped to 19,392,150 lbs. from 20,330,332 lbs. This decline was due entirely to the drop in revenue freight which fell to 15,233,472 lbs. from 16,596,501 lbs. In contrast express carried rose to 1,191,097 lbs. from 953,243 lbs, excess baggage to 627,964 lbs. from 625,318 lbs. and airmail to 2,339,617 lbs. from 2,155,270 lbs.

Total revenue miles flown rose to 8,728,748 from 8,273,589. A rise in unit toll mileage to 6,212,208 from 5,626,086 was partially offset by a decrease in chartered service mileage, which fell to 2,516,540 from 2,647,503.

Foreign air carriers reported 51,715 passengers, 819,846 lbs. of freight and 193,945 lbs. of mail flown into or out of Canada during September. Comparable figures for September, 1957, are 54,956 passengers, 799,524 lbs. of freight and 177,883 lbs. of mail.

GENERAL STATISTICS

September, 1958

TABLE 1

	Canadian carriers					Foreign carriers		Grand total all services	Year to date
	Domestic services		Trans-border services	Atlantic & Pacific services	Total	Trans-border services	Atlantic & Pacific services		
	Scheduled carriers	Non-scheduled carriers							
Miles flown: Revenue: Unit toll transportation Bulk transportation Total revenue miles flown	4,005,181 718,975 4,724,156	193,082 1,786,747 1,979,829	732,728 818 733,546	1,281,217 10,000 1,291,217	6,212,208 2,516,540 8,728,748	176,058 - 176,058	223,120 5,319 228,439	6,611,386 2,521,859 9,133,245	55,481,410 20,121,236 75,602,646
Hours flown: Revenue: Unit toll transportation Bulk transportation Other flying services Total revenue Non-revenue Total hours flown	19,002 5,508 914 25,424 1,148 26,572	1,638 17,261 10,896 29,795 1,131 30,926	3,160 6 - 3,166 14 3,180	4,808 42 - 4,850 171 5,021	28,608 22,817 11,810 63,235 2,464 65,699	797 - - 797 1 798	841 21 - 862 - 862	30,246 22,838 11,810 64,894 2,465 67,359	257,529 176,105 109,466 543,100 26,859 569,959
Fuel consumed: Turbo fuel - Quantity gallons Cost \$ Gasoline - Quantity gallons Cost \$ Oil consumed: Turbo aircraft - Quantity gallons Cost \$ Other aircraft - Quantity gallons Cost \$	4,039,435 - 619,639 2,785,705 948,851 1,338 - 20,820 36,895 34,124	- - - 699,473 310,240 - - 9,792 12,275	(2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	371,822 76,640 1,757,926 483,179 109 1,851 22,622 18,037	4,411,257 696,279 5,243,104 1,742,270 1,447 22,671 69,309 64,436	(3) 24,711 4,408 (3) 1,179,450 360,757 (3) - - (3) 19,449 16,343	(3) 263,321 45,875 (3) 941,060 277,538 (3) - - (3) 14,464 11,708	4,699,289 746,562 7,363,614 2,380,565 1,447 22,671 103,222 92,487	33,317,535 5,121,843 61,022,803 20,167,861 9,727 148,610 871,266 803,078
Average number of employees Salaries and wages \$	12,036 5,185,148	1,619 722,426	(2) (2)	1,728 767,339	15,383 6,674,913	295 121,041	401 121,139	16,079 6,917,093	16,316 60,311,990
Average number of aircraft: Owned Leased Total	230 16 246	620 46 666	(2) (2) (2)	27 - 27	877 62 939	Not applicable applicable	Not applicable applicable	877 62 939	920 81 1,001
Ratio of miles flown to miles scheduled (1) Revenue passenger load factor - scheduled	99.1 72.1	Not applicable applicable	98.7 74.9	99.6 62.5	99.1 69.5	100.0 29.0	100.0 43.6	99.2 66.7	97.9 65.5

(1) Includes miles flown on regular scheduled flights only.

(2) Included in scheduled domestic services.

(3) Gasoline and oil taken on in Canada.

TRANSPORTATION STATISTICS

TABLE 2

September, 1958

	Canadian carriers					Foreign carriers		Grand total all services	Year to date
	Domestic services		Trans-border services	Atlantic & Pacific services	Total	Trans-border services	Atlantic & Pacific services		
	Scheduled carriers	Non-scheduled carriers							
Passengers carried: Revenue: Unit toll transportation Bulk transportation Total revenue passengers carried	 251,135 8,938 260,073	 4,557 34,132 38,689	(1) 70,671	 70,623 48 15,747	 15,617 130 385,180	 341,932 43,248 42,249	 9,359 107 9,466	 393,540 43,355 436,895	 3,145,057 339,022 3,484,079
Passenger miles - Unit toll transportation: Revenue Non-revenue Total passenger miles	 122,380,647 4,597,754 126,978,401	 1,201,780 55,794 1,257,574	 23,535,985 252,461 23,788,446	 53,052,235 3,095,654 56,147,889	 200,170,647 8,001,663 208,172,310	 2,597,485 83,836 2,681,321	 8,507,167 131,879 8,639,046	 211,275,299 8,217,378 219,492,677	 1,647,617,839 64,669,289 1,712,287,128
Freight carried (lb.): Revenue: Unit toll transportation Bulk transportation Total revenue Non-revenue Total freight carried	 2,440,660 3,128,433 5,569,093 404,008 5,973,101	 326,998 8,387,751 8,714,749 46,462 8,761,211	(2) 6,944 703,360	 679,610 16,806 696,416 6,944 306,459	 253,214 - 253,214 53,245 15,744,131	 3,700,482 11,532,990 15,233,472 510,659 (5) 592,612	 575,774 - 575,774 16,838 (5) 227,234	 198,756 - 198,756 28,478 16,563,977	 4,475,012 11,532,990 16,008,002 555,975 140,582,233
Freight ton miles - Unit toll transportation: Revenue Non-revenue Total freight ton miles	 906,885 194,641 1,101,526	 94,705 5,400 100,105	 115,347 1,088 116,435	 541,013 89,791 630,804	 1,657,950 290,920 1,948,870	 19,131 1,527 (6) 20,658	 74,608 10,439 (6) 85,047	 1,751,689 302,886 2,054,575	 14,275,340 2,537,069 16,812,409
Express carried (lb.)-Unit toll transport. Express ton miles Excess baggage carried (lb.) Excess baggage ton miles	 909,891 308,572 454,981 98,560	 30,692 2,459 20,615 5,770	(3) (4)	 250,514 41,276 126,197 21,481	 - - 26,171 38,983	 1,191,097 352,307 627,964 164,794	 (7) (8) (7) (8)	 (7) (8) (7) (8)	 1,191,097 352,307 627,964 164,794
Mail carried (lb.)-Unit toll transportation Mail ton miles-Unit toll transportation	 2,058,679 708,905	 31,812 5,832	 150,501 27,421	 98,625 184,900	 2,339,617 927,058	 125,143 5,403	 68,802 32,864	 2,533,562 965,325	 24,448,793 8,872,893

(1) Includes 8,429 division interline passengers.

(2) Includes 28,765 lb. division interline freight.

(3) Includes 3,118 lb. division interline express.

(4) Includes 20,600 lb. division interline excess baggage.

(5) Includes express and excess baggage.

(6) Includes express and excess baggage ton miles.

(7) Included in freight carried.

(8) Included in freight ton miles.

REVENUES AND EXPENSES

September, 1958

TABLE 3

	Canadian carriers			
	Scheduled (1)	Non-scheduled	Total	Year-to-date
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	12,675,166	161,406	12,836,572	99,558,283
Mail	970,646	10,119	980,765	9,435,607
Freight	603,407	49,453	652,860	5,371,448
Express	278,983	4,213	283,196	2,205,382
Excess baggage	159,556	7,011	166,567	1,153,433
Total unit toll transportation	14,687,758	232,202	14,919,960	117,724,153
Bulk transportation	942,319	1,545,302	2,487,621	21,526,880
Other flying services	41,203	482,397	523,600	5,425,108
Total flying services	15,671,280	2,259,901	17,931,181	144,676,141
Non-flying services	237,883	204,657	442,540	3,343,804
Total operating revenues	15,909,163	2,464,558	18,373,721	148,019,945
Operating expenses:				
Aircraft operation and maintenance	8,139,844	1,445,707	9,585,551	85,565,710
Ground operation and maintenance	3,262,078	306,166	3,568,244	31,472,837
Traffic	1,834,939	39,745	1,874,684	16,385,589
General administration	864,796	160,193	1,024,989	9,934,322
General taxes	73,157	6,944	80,101	661,092
Total operating expenses	14,174,814	1,958,755	16,133,569	144,019,550
Operating income (or loss)	1,734,349	505,803	2,240,152	4,000,395
Add non-operating income	64,665	Dr. 43,753	20,912	972,910
Gross income	1,799,014	462,050	2,261,064	4,973,305
Deduct interest and other income charges	330,210	46,012	376,222	2,976,630
Net income before income taxes	1,468,804	416,038	1,884,842	1,996,675
Deduct provision for income taxes	-	34,903	34,903	118,059
Net income (or deficit) after income taxes	1,468,804	381,135	1,849,939	1,878,616
Operating ratio	89.1	79.5	87.8	97.3

(1) Includes Canadian trans-border, Atlantic and Pacific services.

Note: Revenues and expenses for foreign carriers not available.

GENERAL STATISTICS

CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 4

September, 1958

	Austin Airways	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans-Canada Air Lines	Total	Total Sept. 1957
Miles scheduled	4,560	323,624	51,868	71,219	94,450	31,954	3,097,595	3,675,270	3,398,072
Miles flown:									
Revenue:									
Unit toll transportation	22,120	391,750	87,445	139,883	94,450	120,954	3,148,579	4,005,181	3,732,739
Bulk transportation	77,640	11,415	40,948	408,278	4,388	155,481	20,825	718,975	671,132
Total revenue	99,760	403,165	128,393	548,161	98,838	276,435	3,169,404	4,724,156	4,403,871
Non-revenue	7,639	17,781	3,178	47,764	6,677	8,593	95,169	186,801	264,985
Total miles flown	107,399	420,946	131,571	595,925	105,515	285,028	3,264,573	4,910,957	4,668,856
Hours flown:									
Revenue:									
Unit toll transportation	173	2,383	546	1,017	635	845	13,403	19,002	18,650
Bulk transportation	692	66	214	2,970	31	1,440	95	5,508	5,562
Other flying services	74	-	52	787	-	-	1	914	1,206
Total revenue	939	2,449	812	4,774	666	2,285	13,499	25,424	25,418
Non-revenue	84	100	20	412	39	63	430	1,148	1,557
Total hours flown	1,023	2,549	832	5,186	705	2,348	13,929	26,572	26,975
Fuel consumed:									
Turbo fuel - Quantity gallons	-	-	-	-	4,109	-	(2) 4,035,326	(2) 4,039,435	(2) 2,735,867
Cost \$	-	-	-	-	945	-	(2) 618,694	(2) 619,639	(2) 455,533
Gasoline - Quantity gallons	28,953	346,157	150,807	250,072	52,003	133,133	(2) 1,824,580	(2) 2,785,705	(2) 2,899,467
Cost \$	13,634	137,141	52,258	103,807	20,021	74,886	(2) 547,104	(2) 948,851	(2) 1,074,302
Oil consumed:									
Turbo aircraft - Quantity gallons	-	-	-	-	3	-	(2) 1,335	(2) 1,338	(2) 837
Cost \$	-	-	-	-	49	-	(2) 20,771	(2) 20,820	(2) 13,005
Other aircraft - Quantity gallons	446	4,113	2,596	2,984	886	825	(2) 25,045	(2) 36,895	(2) 46,103
Cost \$	610	3,850	2,627	3,844	886	825	(2) 21,482	(2) 34,124	(2) 50,937
Average number of employees	63	1,435	206	521	181	239	(2) 9,391	(2) 12,036	(2) 11,849
Salaries and wages \$	27,498	602,013	83,566	238,219	69,917	94,269	(2) 4,069,666	(2) 5,185,148	(2) 4,812,255
Average number of aircraft:									
Owned	20	21	14	56	8	31	(2) 80	(2) 230	(2) 224
Leased	-	-	-	15	-	1	-	16	30
Total	20	21	14	71	8	32	(2) 80	(2) 246	(2) 254
Ratio of miles flown to miles scheduled (1)	100.0	97.7	96.4	100.0	100.0	100.0	99.2	99.1	97.6
Revenue passenger load factor - scheduled	12.2	60.0	73.9	55.6	54.8	(4)	73.7	72.1	72.5

(1) Includes miles flown on regular scheduled flights only.

(2) Includes trans-border services.

(3) Estimated.

(4) Not available

GENERAL STATISTICS

CANADIAN CARRIERS

September, 1958

TABLE 5

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Sept. 1957
Miles scheduled	Not applicable				
Miles flown:					
Revenue:					
Unit toll transportation	180,749	12,333	-	193,082	205,933
Bulk transportation	1,499,015	222,243	65,489	1,786,747	1,943,673
Total revenue	1,679,764	234,576	65,489	1,979,829	2,149,606
Non-revenue	(2)	(2)	(2)	(2)	(2)
Total miles flown					
Hours flown:					
Revenue:					
Unit toll transportation	1,540	98	-	1,638	1,636
Bulk transportation	14,558	1,987	716	17,261	20,315
Other flying services	6,695	2,369	1,832	10,896	9,483
Total revenue	22,793	4,454	2,548	29,795	31,434
Non-revenue	705	237	189	1,131	1,402
Total hours flown	23,498	4,691	2,737	30,926	32,836
Fuel consumed: Turbo fuel	-	-	-	-	-
Cost	-	-	-	-	-
Gasoline	-	-	-	-	-
Quantity	gallons	gallons	gallons	gallons	gallons
Cost	\$	\$	\$	\$	\$
631,707	51,027	16,739	699,473	712,387	
279,174	23,049	8,017	310,240	314,271	
Oil consumed: Turbo aircraft	-	-	-	-	-
Quantity	gallons	gallons	gallons	gallons	gallons
Cost	\$	\$	\$	\$	\$
8,744	765	283	9,792	11,368	
10,698	1,129	448	12,275	15,262	
Average number of employees	1,344	195	80	1,619	1,777
Salaries and wages	\$ 630,485	69,978	21,963	722,426	738,056
Average number of aircraft:					
Owned	414	116	90	620	521
Leased	32	8	6	46	46
Total	446	124	96	666	567
Ratio of miles flown to miles scheduled (1)	Not applicable				
Revenue passenger load factor - scheduled					

(1) Includes miles flown on regular scheduled flights only.

(2) Not available.

TABLE 6

ATLANTIC AND PACIFIC SERVICES

Trans-Canada Airlines	Canadian Pacific Airlines	Total	Total Sept. 1957
588,816	627,558	1,216,374	1,040,547
603,437	677,780	1,281,217	1,028,378
-	10,000	10,000	32,698
603,437	687,780	1,291,217	1,061,076
11,366	29,504	40,870	42,312
614,803	717,284	1,332,087	1,103,388
2,337	2,471	4,808	3,978
-	42	42	124
-	-	-	-
2,337	2,513	4,850	4,102
44	127	171	159
2,381	2,640	5,021	4,261
-	371,822	371,822	-
-	76,640	76,640	-
1,007,746	750,180	1,757,926	1,570,900
268,455	214,724	483,179	517,086
-	109	109	-
-	1,851	1,851	-
14,443	8,179	22,622	24,119
11,159	6,878	18,037	20,461
777	951	1,728	1,536
339,668	427,671	767,339	626,733
8	19	27	16
-	-	-	-
8	19	27	16
100.0	99.3	99.6	98.2
69.0	57.1	62.5	64.1

TRANSPORTATION STATISTICS
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 7

September, 1958

	Austin Airways	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total Sept. 1957
Passengers carried:									
Revenue:									
Scheduled:									
Originated	182	20,916	2,891	6,597	11,236	2,169	162,007	205,998	177,813
Domestic interline	210	1,383	303	-	-	-	(1,896	1,503
Foreign interline	-	451	-	-	-	-	(29,031	23,978
Division interline	-	-	-	-	-	-	7,688	7,688	6,935
Non-scheduled	317	503	478	2,221	-	2,552	-	6,071	7,939
Total unit toll transportation	709	23,253	3,672	8,818	11,236	4,721	198,726	251,135	218,168
Bulk transportation	2,151	189	387	3,854	191	1,380	786	8,938	8,283
Total revenue passengers carried	2,860	23,442	4,059	12,672	11,427	6,101	199,512	260,073	226,451
Passenger Miles - Unit toll transportation									
Revenue	80,514	8,287,330	786,330	1,387,837	1,364,016	1,618,314	108,856,306	122,380,647	105,983,953
Non-revenue	1,292	237,098	27,590	32,426	27,169	60,715	4,211,464	4,597,754	4,569,594
Total passenger miles	82,806	8,524,428	813,920	1,420,263	1,391,185	1,679,029	113,067,770	126,978,401	110,553,547
Freight carried (lb.):									
Revenue:									
Scheduled:									
Originated	4,972	675,900	-	31,630	33,811	11,344	1,168,364	1,926,021	1,673,313
Domestic interline	2,543	158	-	-	-	-	-	2,701	72
Foreign interline	-	2,492	-	-	-	-	-	2,492	282
Division interline	-	25	-	-	-	-	226,403	226,428	242,910
Non-scheduled	31,787	22,636	-	14,266	-	214,329	-	283,018	199,894
Total unit toll transportation	39,302	701,211	-	45,896	33,811	225,673	1,394,767	2,440,660	2,116,471
Bulk transportation	415,298	13,930	10,704	1,069,943	-	1,573,708	44,850	3,128,433	2,495,024
Total revenue	454,600	715,141	10,704	1,115,839	33,811	1,799,381	1,439,617	5,569,093	4,611,495
Non-revenue	-	49,755	6,150	4,704	-	16,329	327,070	404,008	252,180
Total freight carried	454,600	764,896	16,854	1,120,543	33,811	1,815,710	1,766,687	5,973,101	4,863,675
Freight ton miles - Unit toll transportation									
Revenue	2,790	177,686	-	4,904	2,386	57,534	661,585	906,885	801,137
Non-revenue	-	20,718	1,952	517	-	6,011	165,443	194,641	115,436
Total freight ton miles	2,790	198,404	1,952	5,421	2,386	63,545	827,028	1,101,526	916,573

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

September, 1958

TABLE 8

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Sept. 1957
Passengers carried:					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	4,183	374	-	4,557	6,122
Total unit toll transportation	4,183	374	-	4,557	6,122
Bulk transportation	29,432	3,550	1,150	34,132	39,768
Total revenue passengers carried	33,615	3,924	1,150	38,689	45,890
Passenger miles - Unit toll transportation					
Revenue	1,174,991	26,789	-	1,201,780	1,137,713
Non-revenue	55,716	78	-	55,794	49,591
Total passenger miles	1,230,707	26,867	-	1,257,574	1,187,304
Freight carried (lb.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	325,487	1,511	-	326,998	276,329
Total unit toll transportation	325,487	1,511	-	326,998	276,329
Bulk transportation	7,801,914	485,972	99,865	8,387,751	10,746,261
Total revenue	8,127,401	487,483	99,865	8,714,749	11,022,590
Non-revenue	43,482	1,900	1,080	46,462	128,604
Total freight carried	8,170,883	489,383	100,945	8,761,211	11,151,194
Freight ton miles - Unit toll transportation					
Revenue	94,636	69	-	94,705	55,926
Non-revenue	5,400	-	-	5,400	14,794
Total freight ton miles	100,036	69	-	100,105	70,720

(1) Not available.

TABLE 9

ATLANTIC AND PACIFIC SERVICES

Trans-Canada Airlines	Canadian Pacific Airlines	Total	Total Sept. 1957
9,725	4,451	14,176	11,493
-	132	132	154
-	1,305	1,305	846
4	-	4	8
-	-	-	-
9,729	5,888	15,617	12,501
-	130	130	551
9,729	6,018	15,747	13,052
26,804,277	26,247,958	53,052,235	39,168,566
2,151,036	944,618	3,095,654	2,228,610
28,955,313	27,192,576	56,147,889	41,397,176
181,112	41,095	222,207	201,691
-	6,841	6,841	7,741
-	23,843	23,843	20,724
323	-	323	143
-	-	-	-
181,435	71,779	253,214	230,299
-	-	-	-
181,435	71,779	253,214	230,299
38,885	14,360	53,245	39,866
220,320	86,139	306,459	270,165
280,448	260,565	541,013	480,888
54,327	35,464	89,791	77,647
334,775	296,029	630,804	558,535

TRANSPORTATION STATISTICS

CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 10

September, 1958

	Austin Airways	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total Sept. 1957
Express carried (lb.):									
Revenue:									
Scheduled:									
Originated	269	116,814	107,335	-	103,074	-	357,524	685,016	705,894
Domestic interline	1,745	-	6,919	-	-	-	-	8,664	7,308
Foreign interline	-	-	-	-	-	-	-	-	-
Division interline	-	-	-	-	-	-	38,651	38,651	30,463
Non-scheduled	-	2,325	175,235	-	-	-	-	177,560	4,710
Total unit toll transportation	2,014	119,139	289,489	-	103,074	-	396,175	909,891	748,375
Express ton miles - Unit toll transportation	77	36,347	73,902	-	7,272	-	190,974	308,572	241,469
Excess baggage carried (lb.):									
Revenue:									
Scheduled:									
Originated	621	87,943	8,690	14,026	30,609	6,837	254,740	403,466	397,281
Domestic interline	178	1,378	-	-	-	-	2,262	3,818	1,926
Foreign interline	-	401	-	-	-	-	2,088	2,489	6,443
Division interline	-	-	-	-	-	-	18,010	18,010	19,665
Non-scheduled	-	4,339	5,523	3,370	-	13,966	-	27,198	17,035
Total unit toll transportation	799	94,061	14,213	17,396	30,609	20,803	277,100	454,981	442,350
Excess baggage ton miles-Unit toll transportation	34	27,894	2,612	1,678	3,945	4,877	57,520	98,560	100,589
Mail carried (lb.) - Unit toll transportation	12,026	238,478	97,422	14,796	14,183	46,173	1,635,601	2,058,679	1,874,401
Mail ton miles - Unit toll transportation	1,493	55,594	10,081	1,469	738	5,686	633,844	708,905	681,711
Available seat miles - Scheduled	95,760	12,963,948	742,612	1,908,956	2,486,952	(1)	147,678,154	165,876,382	143,405,523
Available ton miles - Scheduled	243,744	1,654,019	230,915	196,277	240,863	114,698	19,881,761	22,562,277	19,685,401

- 6 -

(1) Not available.

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

September, 1958

TABLE 11

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Sept. 1957
Express carried (lb.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	30,692	-	-	30,692	42,422
Total unit toll transportation	30,692	-	-	30,692	42,422
Express ton miles - Unit toll transportation	2,459	-	-	2,459	8,153
Excess baggage carried (lb.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	20,028	587	-	20,615	25,142
Total unit toll transportation	20,028	587	-	20,615	25,142
Excess baggage ton miles - Unit toll transportation	5,742	28	-	5,770	3,940
Mail carried (lb.) - Unit toll transportation	25,868	5,944	-	31,812	36,992
Mail ton miles - Unit toll transportation	5,604	228	-	5,832	5,940
Available seat miles - Scheduled	Not applicable				
Available ton miles - Scheduled					

(1) Not available.

TABLE 12

ATLANTIC AND PACIFIC SERVICES

Trans-Canada Air Lines	Canadian Pacific Airlines	Total	Total Sept. 1957
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
15,757	7,896	23,653	23,350
-	105	105	197
-	2,413	2,413	1,420
-	-	-	63
-	-	-	-
15,757	10,414	26,171	25,030
18,873	20,110	38,983	35,762
80,840	17,785	98,625	93,973
132,966	51,934	184,900	170,714
38,873,204	45,951,533	84,824,737	61,103,990
4,787,519	4,967,653	9,755,172	7,314,103

REVENUE AND EXPENSES

CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 13

September, 1958

	Austin Airways	Canadian Pacific Air Lines (1)	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines (2)	Total	Total Sept. 1957
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Operating revenues:									
Unit toll transportation:									
Passengers	12,515	2,214,869	72,653	145,595	135,746	138,864	9,954,924	12,675,166	10,783,256
Mail	1,146	151,425	18,712	9,165	912	15,603	773,683	970,646	962,012
Freight	5,534	173,555	-	10,458	3,168	57,528	353,164	603,407	566,213
Express	231	33,883	40,112	-	9,664	-	195,093	278,983	215,809
Excess baggage	32	36,372	2,131	3,256	4,063	4,068	109,634	159,556	132,404
Total unit toll transportation	19,458	2,610,104	133,608	168,474	153,553	216,063	11,386,498	14,687,758	12,659,694
Bulk transportation	58,420	44,958	71,428	588,854	4,435	132,716	41,508	942,319	968,636
Other flying services	6,093	-	5,100	29,746	-	-	264	41,203	7,761
Total flying services	83,971	2,655,062	210,136	787,074	157,988	348,779	11,428,270	15,671,280	13,636,091
Non-flying services	4,823	12,232	101,180	3,718	321	3,609	112,000	237,883	338,778
Total operating revenues	88,794	2,667,294	311,316	790,792	158,309	352,388	11,540,270	15,909,163	13,974,869
Operating expenses:									
Aircraft operation and maintenance	51,102	1,663,946	163,759	399,233	79,288	222,418	5,560,098	8,139,844	7,471,106
Ground operation and maintenance	7,185	476,073	49,771	59,724	40,580	51,490	2,577,255	3,262,078	3,053,492
Traffic	3,259	360,226	6,960	37,997	17,545	2,308	1,406,644	1,834,939	1,634,443
General administration	4,268	170,383	16,517	49,120	18,165	17,249	589,094	864,796	778,248
General taxes	272	17,482	6,905	889	645	1,119	45,845	73,157	57,859
Total operating expenses	66,086	2,688,110	243,912	546,963	156,223	294,584	10,178,936	14,174,814	12,995,148
Operating income (or loss)	22,708	Dr. 20,816	67,404	243,829	2,086	57,804	1,361,334	1,734,349	979,721
Add non-operating income	-	18,470	7,627	704	-	-	37,864	64,665	176,979
Gross income	22,708	Dr. 2,346	75,031	244,533	2,086	57,804	1,399,198	1,799,014	1,156,700
Deduct interest and other income charges	106	49,179	14,397	32,722	-	-	233,806	330,210	56,605
Net income before income taxes	22,602	Dr. 51,525	60,634	211,811	2,086	57,804	1,165,392	1,468,804	1,100,095
Deduct provision for income taxes	-	-	-	-	-	-	-	-	Cr. 107,985
Net income (or deficit) after income taxes	22,602	Dr. 51,525	60,634	211,811	2,086	57,804	1,165,392	1,468,804	1,208,080
Operating ratio	74.4	100.8	78.3	69.2	98.7	83.6	88.2	89.1	93.0

(1) C.P.A. consolidated financial statement includes: Domestic and International services.

(2) T.C.A. consolidated financial statement includes: Domestic, trans-border and Atlantic services.

REVENUES AND EXPENSES

CANADIAN CARRIERS

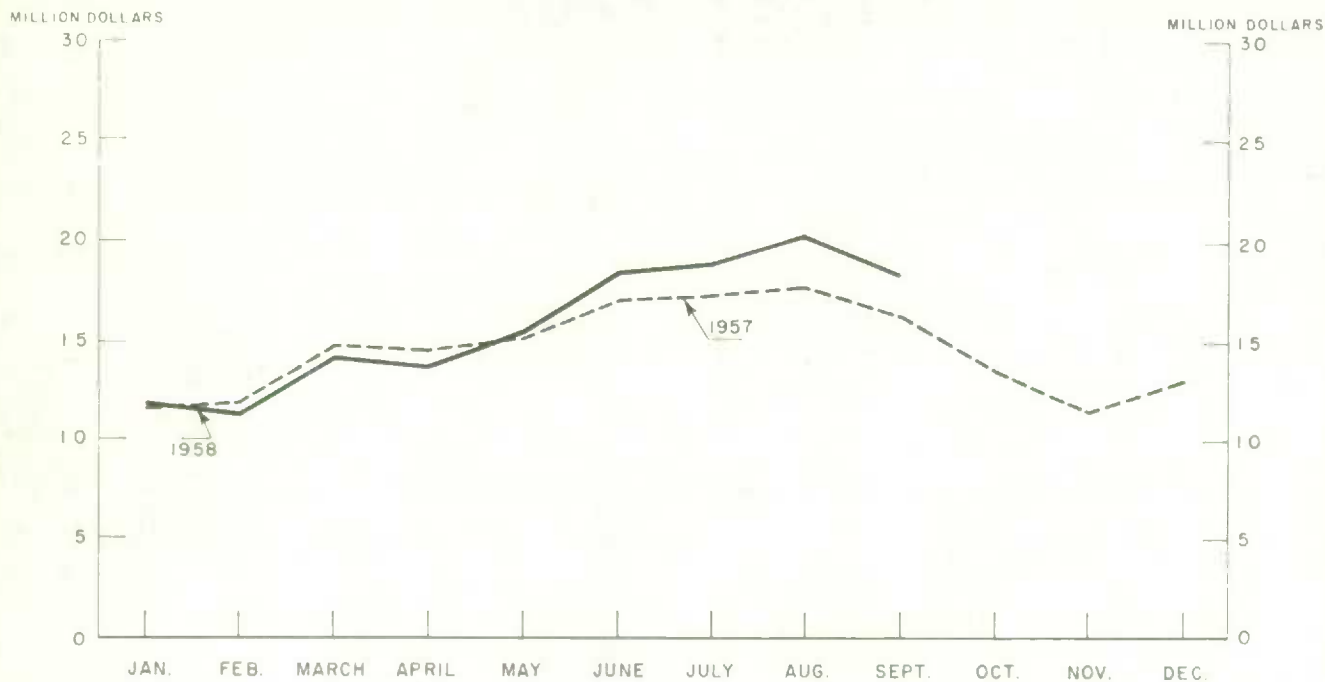
September, 1958

TABLE 14

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Total	Total September, 1957
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	156,760	4,646	161,406	139,351
Mail	9,482	637	10,119	7,846
Freight	49,453	-	49,453	47,320
Express	4,032	181	4,213	4,029
Excess baggage	6,970	41	7,011	11,062
Total unit toll transportation	226,697	5,505	232,202	209,608
Bulk transportation	1,440,951	104,351	1,545,302	1,703,328
Other flying services	439,482	42,915	482,397	273,804
Total flying services	2,107,130	152,771	2,259,901	2,186,740
Non-flying services	177,425	27,232	204,657	157,336
Total operating revenues	2,284,555	180,003	2,464,558	2,344,076
Operating expenses:				
Aircraft operation and maintenance	1,326,907	118,800	1,445,707	1,453,960
Ground operation and maintenance	275,554	30,612	306,166	265,612
Traffic	36,671	3,074	39,745	36,505
General administration	134,384	25,809	160,193	163,336
General taxes	6,442	502	6,944	5,317
Total operating expenses	1,779,958	178,797	1,958,755	1,924,730
Operating income (or loss)	504,597	1,206	505,803	419,346
Add non-operating income	Dr. 50,391	6,638	Dr. 43,753	57,889
Gross income	454,206	7,844	462,050	477,235
Deduct interest and other income charges	43,765	2,247	46,012	28,107
Net income before income taxes	410,441	5,597	416,038	449,128
Deduct provision for income taxes	34,565	338	34,903	5,624
Net income (or deficit) after income taxes	375,876	5,259	381,135	443,504
Operating ratio	77.9	99.3	79.5	82.1

OPERATING REVENUE OF CANADIAN CARRIERS 1957-1958



REVENUE CARGO CARRIED BY CANADIAN CARRIERS 1957-1958



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