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CIVIL AVIATION

JULY, 1957

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CIVIL AVIATION

JULY, 1957

Revenue passengers transported by Canadian air carriers during July were up by 10.0 p.c., while revenue cargo dropped 36.3 p.c. as compared with July, 1956. Operating revenues decreased 5.7 p.c. to \$17,282,667 from \$18,331,278 while operating expenses dropped 2.6 p.c. to \$15,374,789 from \$15,787,186, leaving an operating income of \$1,907,878 as compared with \$2,544,092 in July of the previous year.

All revenue accounts with the exception of bulk transportation showed increases over the previous year. Passenger fares accounted for \$11,058,883 as against \$9,593,356 an increase of 15.3 p.c. Mail earnings rose to \$1,005,728 from \$915,446, freight revenue from unit toll services \$575,817 from \$494,106, excess baggage charges to \$120,027 from \$104,830, and express receipts to \$219,928 from \$219,825. Bulk transportation revenue which includes both passengers and cargo flown in chartered service dropped 31.1 p.c. to \$3,617,132 from \$5,253,350.

As was the case last month, the two largest expense accounts both registered decreases, while the other three accounts recorded increases. Aircraft operation and maintenance costs declined to \$9,359,822 from \$9,892,739 and ground operation and maintenance charges to \$3,243,294 from \$3,442,275. In contrast, traffic charges rose to \$1,766,879 from \$1,474,241, general administration costs to \$929,538 from \$910,849 and general taxes to \$75,256 from \$67,082.

During July, Canadian air carriers transported 367,350 revenue passengers as against 334,066 in July of the previous year. Passengers flown in unit toll service increased to 304,389 from 265,700, while those carried in chartered service dropped to 62,961 from 68,366. Revenue passenger miles flown increased 16.1 p.c. to 169,761,812 from 146,222,901.

Revenue cargo, including airmail, dropped 33.0 p.c. to 20,465,023 lb. from 30,528,516 lb. in July, 1956. Revenue freight declined to 16,915,738 lb. from 27,190,529 lb. and express to 870,506 lb. from 1,101,802 lb. On the other hand excess baggage carried rose to 497,193 lb. from 426,983 lb. and airmail to 2,181,586 lb. from 1,809,202 lb.

Total revenue miles flown decreased to 9,044,376 from 10,118,604. Revenue unit toll mileage rose to 5,706,653 from 5,239,464, while bulk or charter service dropped to 3,337,723 from 4,879,140.

Foreign air carriers reported 56,224 passengers, 632,802 lb. of freight, and 175,234 lb. of mail flown in and out of Canada during July. Comparable figures for July, 1956 are 48,936 passengers, 693,307 lb. of freight and 166,661 lb. of mail.

GENERAL STATISTICS

July, 1957

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	Non-scheduled							
Miles flown: Revenue: Unit toll transportation Bulk transportation Total revenue miles flown	3,801,117 719,623 4,520,740	121,666 2,603,543 2,725,209	688,646 - 688,646	1,095,224 14,557 1,109,781	5,706,653 3,337,723 9,044,376	164,434 - 164,434	139,713 3,550 143,263	6,010,800 3,341,273 9,352,073	39,319,155 22,226,127 61,545,282
Hours flown: Revenue: Unit toll transportation Bulk transportation Other flying services Total revenue Non-revenue Total hours flown	20,106 5,614 1,587 27,307 1,288 28,595	1,660 24,139 13,624 39,423 1,633 41,056	2,925 - - 2,925 15 2,940	4,186 56 - 4,242 162 4,404	28,877 29,809 15,211 73,897 3,098 76,995	797 - - 797 - 797	553 15 - 568 - 568	30,227 29,824 15,211 75,262 3,098 78,360	190,532 175,460 59,900 425,892 24,264 450,156
Fuel consumed: Turbo fuel - Quantity gallons Cost \$ Gasoline - Quantity gallons Cost \$	2,724,253 456,289 3,201,344 1,240,329	- - 881,497 403,937	(2) (2) (2) (2)	- - 1,709,048 485,793	2,724,253 456,289 5,791,889 2,130,059	(3) - (3) 835,268 271,353	(3) - (3) 698,723 259,194	2,724,253 456,289 7,325,880 2,660,606	14,363,374 2,432,429 48,499,757 17,184,346
Oil consumed: Turbo aircraft - Quantity gallons Cost \$ Other aircraft - Quantity gallons Cost \$	672 10,188 47,852 41,718	- - 12,175 15,674	(2) (2) (2) (2)	- - 21,612 16,233	672 10,188 81,639 73,625	(3) - (3) 9,932 7,686	(3) - (3) 11,032 8,618	672 10,188 81,639 73,625	4,055 61,605 650,013 600,845
Average number of employees	11,993	1,873	(2)	1,612	15,478	296	376	16,150	15,854
Salaries and wages \$	4,714,875	775,185	(2)	648,987	6,139,047	116,258	134,411	6,389,716	43,505,980
Average number of aircraft: Owned Leased Total	227 23 250	543 56 599	(2) (2) (2)	16 - 16	786 79 865	Not applicable	Not applicable	786 79 865	719 67 786
Ratio of miles flown to miles scheduled (1)	98.8	Not	99.6	99.9	99.2	99.9	100.0	99.2	97.8
Revenue passenger load factor - scheduled	70.4	applicable	61.8	61.8	68.6	36.4	61.4	67.2	66.1

(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

July, 1957

TABLE 2

	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	Non-scheduled							
Passengers carried:									
Revenue:			(1)						
Unit toll transportation	223,470	4,935	63,562	12,422	304,389	47,903	7,967	360,259	2,178,817
Bulk transportation	10,592	52,189	-	180	62,961	-	354	63,315	299,282
Total revenue passengers carried	234,062	57,124	63,562	12,602	367,350	47,903	8,321	423,574	2,478,099
Passenger miles - Unit toll transportation:									
Revenue	107,757,803	456,580	21,205,922	40,341,507	169,761,812	3,104,382	6,844,405	179,710,599	1,048,122,047
Non-revenue	4,839,536	11,960	261,722	1,408,653	6,521,871	-	120,476	6,642,347	38,451,670
Total passenger miles	112,597,339	468,540	21,467,644	41,750,160	176,283,683	3,104,382	6,964,881	186,352,946	1,086,573,717
Freight carried (lbs.):									
Revenue:			(2)						
Unit toll transportation	2,078,154	191,534	809,183	222,911	3,301,782	490,618	142,184	3,934,584	29,976,615
Bulk transportation	2,102,816	11,511,140	-	-	13,613,956	-	-	13,613,956	122,216,722
Total revenue	4,180,970	11,702,674	809,183	222,911	16,915,738	490,618	142,184	17,548,540	152,193,337
Non-revenue	301,126	70,559	8,319	36,465	416,469	30,427	33,551	480,447	4,636,592
Total freight carried	4,482,096	11,773,233	817,502	259,376	17,332,207	(5) 521,045	(5) 175,735	18,028,987	156,829,929
Freight ton miles - Unit toll transportation:									
Revenue	761,275	11,981	138,823	491,356	1,403,435	26,528	54,120	1,484,083	10,981,083
Non-revenue	136,235	1,296	1,350	63,238	202,119	3,585	8,606	214,310	1,733,273
Total freight ton miles	897,510	13,277	140,173	554,594	1,605,554	(6) 30,113	(6) 62,726	1,698,393	12,714,356
Express carried (lbs.)-Unit toll transport.	729,092	40,329	(3) 101,085	-	870,506	(7)	(7)	870,506	6,476,602
Express ton miles " " "	251,636	9,343	17,286	-	278,265	(8)	(8)	278,265	2,161,234
Excess baggage carried (lbs.) " "	363,355	3,918	(4) 108,363	21,557	497,193	(7)	(7)	497,193	3,227,384
Excess baggage ton miles " "	73,537	447	18,995	30,905	123,884	(8)	(8)	123,884	783,257
Mail carried (lbs.)-Unit toll transportation	1,896,079	22,585	164,221	98,701	2,181,586	109,246	65,988	2,356,820	18,017,254
Mail ton miles-Unit toll transportation	686,490	1,017	29,515	178,508	895,530	4,551	34,628	934,709	6,783,838

(1) Includes 8,325 division interline passenger

(2) Includes 33,395 lb. division interline freight

(3) Includes 4,330 lb. division interline express

(4) Includes 15,477 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

July, 1957

TABLE 3

	Canadian carriers			
	Scheduled (1)	Non-scheduled	Total	Year-to-date
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	10,982,181	76,702	11,058,883	63,878,363
Mail	1,000,980	4,748	1,005,728	7,273,493
Freight	557,794	18,023	575,817	3,966,507
Express	216,445	3,483	219,928	1,606,158
Excess baggage	119,449	578	120,027	769,700
Total unit toll transportation	12,876,849	103,534	12,980,383	77,494,221
Bulk transportation	1,232,839	2,384,293	3,617,132	24,885,876
Other flying services	7,478	361,869	369,347	2,656,390
Total flying services	14,117,166	2,849,696	16,966,862	105,036,487
Non-flying services	188,128	127,677	315,805	2,587,469
Total operating revenues	14,305,294	2,977,373	17,282,667	107,623,956
Operating expenses:				
Aircraft operation and maintenance	7,721,602	1,638,220	9,359,822	63,582,507
Ground operation and maintenance	2,959,106	284,188	3,243,294	22,186,379
Traffic	1,725,505	41,374	1,766,879	11,106,949
General administration	746,868	182,670	929,538	6,475,499
General taxes	63,758	11,498	75,256	479,888
Total operating expenses	13,216,839	2,157,950	15,374,789	103,831,222
Operating income (or loss)	1,088,455	819,423	1,907,878	3,792,734
Add non-operating income	56,634	2,781	59,415	780,321
Gross income	1,145,089	822,204	1,967,293	4,573,055
Deduct interest and other income charges	227,106	24,095	251,201	1,456,698
Net income before income taxes	917,983	798,109	1,716,092	3,116,357
Deduct provision for income taxes	-	32,350	32,350	1,096,421
Net income (or deficit) after income taxes	917,983	765,759	1,683,742	2,019,936
Operating ratio	92.4	72.5	89.0	96.5

(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

July, 1957

	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total July, 1956
Miles scheduled	455,498	66,383	(3) 65,766	(3) 100,679	-	2,934,619	3,622,945	3,276,904
Miles flown:								
Revenue:								
Unit toll transportation	562,444	77,063	65,766	100,679	48,907	2,946,258	3,801,117	3,587,733
Bulk transportation	20,547	184,842	306,916	6,806	192,288	8,224	719,623	1,588,833
Total revenue	582,991	261,905	372,682	107,485	241,195	2,954,482	4,520,740	5,176,566
Non-revenue	11,790	9,579	47,440	8,242	14,309	107,102	198,462	219,530
Total miles flown	594,781	271,484	420,122	115,727	255,504	3,061,584	4,719,202	5,396,096
Hours flown:								
Revenue:								
Unit toll transportation	3,538	515	1,833	689	443	13,088	20,106	19,272
Bulk transportation	109	1,030	2,626	46	1,766	37	5,614	11,157
Other flying services	-	54	1,533	-	-	-	1,587	815
Total revenue	3,647	1,599	5,992	735	2,209	13,125	27,307	31,244
Non-revenue	71	63	413	82	111	548	1,288	1,398
Total hours flown	3,718	1,662	6,405	817	2,320	13,673	28,595	32,642
Fuel consumed:								
Turbo fuel - Quantity gallons	-	-	-	-	-	(2) 2,724,253	(2) 2,724,253	(2) (4)
Cost \$	-	-	-	-	-	(2) 456,289	(2) 456,289	(2) (4)
Gasoline - Quantity gallons	496,749	233,784	271,622	66,315	106,446	(2) 2,026,428	(2) 3,201,344	(2) 5,563,949
Cost \$	219,075	84,081	111,039	26,526	46,013	(2) 753,595	(2) 1,240,329	(2) 1,735,697
Oil consumed:								
Turbo aircraft - Quantity gallons	-	-	-	-	-	(2) 672	(2) 672	(2) (5)
Cost \$	-	-	-	-	-	(2) 10,188	(2) 10,188	(2) (5)
Other aircraft - Quantity gallons	3,540	4,342	7,756	1,139	1,303	(2) 29,772	(2) 47,852	(2) 65,215
Cost \$	1,828	3,456	8,974	1,082	1,370	(2) 25,008	(2) 41,718	(2) 71,208
Average number of employees	1,481	448	604	206	247	(2) 9,007	(2) 11,993	(2) 11,215
Salaries and wages \$	531,016	250,406	242,500	73,372	91,195	(2) 3,526,386	(2) 4,714,875	(2) 4,792,700
Average number of aircraft:								
Owned	29	20	67	8	33	(2) 70	(2) 227	(2) 222
Leased	-	-	22	-	1	-	23	22
Total	29	20	89	8	34	(2) 70	(2) 250	(2) 244
Ratio of miles flown to miles scheduled (1)	99.4	80.4	100.0	100.0	-	99.1	98.8	97.7
Revenue passenger load factor - scheduled	63.8	40.1	63.4	53.4	-	74.1	70.4	74.5

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

(2) Includes trans-border services.

(3) Estimated

(4) Included in gasoline

(5) Included in oil consumed - other aircraft

GENERAL STATISTICS

CANADIAN CARRIERS

July, 1957

TABLE 5

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total July, 1956
Miles scheduled	Not applicable				
Miles flown:					
Revenue:					
Unit toll transportation	121,336	330	-	121,666	159,507
Bulk transportation	2,187,985	278,035	137,523	2,603,543	3,290,307
Total revenue	2,309,321	278,365	137,523	2,725,209	3,449,814
Non-revenue	(2)	(2)	(2)	(2)	(2)
Total miles flown					
Hours flown:					
Revenue:					
Unit toll transportation	1,657	3	-	1,660	1,297
Bulk transportation	20,312	2,459	1,368	24,139	31,124
Other flying services	9,032	2,142	2,450	13,624	11,910
Total revenue	31,001	4,604	3,818	39,423	44,331
Non-revenue	1,033	320	280	1,633	1,519
Total hours flown	32,034	4,924	4,098	41,056	45,850
Fuel consumed: Turbo fuel	-	-	-	-	-
Cost \$	-	-	-	-	-
Gasoline	-	-	-	-	-
-Quantity gallons	791,232	60,392	29,873	881,497	1,240,321
Cost \$	361,939	28,237	13,761	403,937	621,571
Oil consumed: Turbo aircraft	-	-	-	-	-
-Quantity gallons	-	-	-	-	-
Cost \$	-	-	-	-	-
Other aircraft	-	-	-	-	-
-Quantity gallons	10,748	965	462	12,175	16,150
Cost \$	13,678	1,380	616	15,674	21,211
Average number of employees	1,589	168	116	1,873	2,127
Salaries and wages \$	684,559	57,793	32,833	775,185	917,726
Average number of aircraft:					
Owned	357	93	93	543	584
Leased	43	5	8	56	49
Total	400	98	101	599	633
Ratio of miles flown to miles scheduled (1)	Not applicable				
Revenue passenger load factor - scheduled	Not applicable				

(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 July, 1956
462,290	633,608	1,095,898	848,715
461,616	633,608	1,095,224	848,715
-	14,557	14,557	-
461,616	648,165	1,109,781	848,715
9,438	33,867	43,305	13,667
471,054	682,032	1,153,086	862,382
1,769	2,417	4,186	3,247
-	56	56	-
-	-	-	-
1,769	2,473	4,242	3,247
37	125	162	51
1,806	2,598	4,404	3,298
-	-	-	-
732,244	976,804	1,709,048	1,230,411
178,961	306,832	485,793	369,952
-	-	-	-
-	-	-	-
13,129	8,483	21,612	18,287
10,207	6,026	16,233	16,233
752	860	1,612	1,244
304,203	344,784	648,987	482,507
7	9	16	13
-	-	-	-
7	9	16	13
99.9	100.0	99.9	100.0
74.1	52.4	61.8	62.4

TRANSPORTATION STATISTICS

CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 7

July, 1957

	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total July 1956
Passengers carried:								
Revenue:								
Scheduled:								
Originated	15,610	3,933	7,283	13,631	-	140,453	180,910	166,966
Domestic interline	2,438	428	-	-	-	(2,866	2,866	1,849
Foreign interline	693	-	-	-	-	(22,008	22,701	15,893
Division interline	-	-	-	-	-	8,596	8,596	5,995
Non-scheduled	12	293	6,968	-	1,124	-	8,397	9,104
Total unit toll transportation	18,753	4,654	14,251	13,631	1,124	171,057	223,470	199,807
Bulk transportation	304	2,771	5,196	265	1,675	381	10,592	13,358
Total revenue passengers carried	19,057	7,425	19,447	13,896	2,799	171,438	234,062	213,165
Passenger Miles - Unit toll transportation								
Revenue	10,914,011	759,329	1,818,365	1,401,003	138,876	92,726,219	107,757,803	95,081,813
Non-revenue	243,810	25,921	25,573	11,490	1,865	4,530,877	4,839,536	4,621,961
Total passenger miles	11,157,821	785,250	1,843,938	1,412,493	140,741	97,257,096	112,597,339	99,703,774
Freight carried (lbs.):								
Revenue:								
Scheduled:								
Originated	490,428	-	36,082	61,662	-	1,081,862	1,670,034	1,396,106
Domestic interline	1,884	-	-	-	-	-	1,884	127
Foreign interline	2,757	-	-	-	-	-	2,757	261
Division interline	-	-	-	-	-	269,017	269,017	227,881
Non-scheduled	663	-	12,719	-	121,080	-	134,462	150,010
Total unit toll transportation	495,732	-	48,801	61,662	121,080	1,350,879	2,078,154	1,774,385
Bulk transportation	-	26,750	556,693	168	1,519,205	-	2,102,816	9,015,873
Total revenue	495,732	26,750	605,494	61,830	1,640,285	1,350,879	4,180,970	10,790,258
Non-revenue	21,333	6,665	4,368	-	21,240	247,520	301,126	411,712
Total freight carried	517,065	33,415	609,862	61,830	1,661,525	1,598,399	4,482,096	11,201,970
Freight ton miles - Unit toll transportation								
Revenue	125,752	-	4,317	4,111	6,933	620,162	761,275	677,550
Non-revenue	8,245	1,690	455	-	48	125,797	136,235	182,239
Total freight ton miles	133,997	1,690	4,772	4,111	6,981	745,959	897,510	859,789

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

July, 1957

TABLE 8 NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total July, 1956
Passengers carried:					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	4,935	-	-	4,935	3,917
Total unit toll transportation	4,935	-	-	4,935	3,917
Bulk transportation	44,023	4,812	3,354	52,189	55,008
Total revenue passengers carried	48,958	4,812	3,354	57,124	58,925
Passenger Miles - Unit toll transportation					
Revenue	456,580	-	-	456,580	505,089
Non-revenue	11,960	-	-	11,960	6,002
Total passenger miles	468,540	-	-	468,540	511,091
Freight carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	191,534	-	-	191,534	240,906
Total unit toll transportation	191,534	-	-	191,534	240,906
Bulk transportation	10,900,635	365,249	245,256	11,511,140	15,267,873
Total revenue	11,092,169	365,249	245,256	11,702,674	15,508,779
Non-revenue	66,239	3,950	370	70,559	94,139
Total freight carried	11,158,408	369,199	245,626	11,773,233	15,602,918
Freight ton miles - Unit toll transportation					
Revenue	11,981	-	-	11,981	28,038
Non-revenue	1,296	-	-	1,296	1,740
Total freight ton miles	13,277	-	-	13,277	29,778

(1) Not Available.

TABLE 9 ATLANTIC AND PACIFIC SERVICES

Trans- Canada Airlines	Canadian Pacific Airlines	Total	Total July, 1956
8,030	3,277	11,307	9,722
-	140	140	201
-	965	965	556
10	-	10	30
-	-	-	-
8,040	4,382	12,422	10,509
-	180	180	-
8,040	4,562	12,602	10,509
21,004,537	19,336,970	40,341,507	32,527,705
882,527	526,126	1,408,653	1,159,616
21,887,064	19,863,096	41,750,160	33,687,321
164,870	23,317	188,187	183,477
-	9,777	9,777	7,678
-	24,824	24,824	18,142
123	-	123	398
-	-	-	-
164,993	57,918	222,911	209,695
-	-	-	-
164,993	57,918	222,911	209,695
27,291	9,174	36,465	35,797
192,284	67,092	259,376	245,492
243,164	248,192	491,356	412,695
38,188	25,050	63,238	59,129
281,352	273,242	554,594	471,824

TRANSPORTATION STATISTICS
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 10

July, 1957

	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total July, 1956
Express carried (lbs.):								
Revenue:								
Scheduled:								
Originated	125,454	103,666	-	122,405	-	341,076	692,601	770,761
Domestic interline	-	8,773	-	-	-	-	8,773	7,247
Foreign interline	-	-	-	-	-	-	-	-
Division interline	-	-	-	-	-	22,530	22,530	36,661
Non-scheduled	275	4,913	-	-	-	-	5,188	5,685
Total unit toll transportation	125,729	117,352	-	122,405	-	363,606	729,092	820,354
Express ton miles - Unit toll transportation	35,864	31,938	-	8,160	-	175,674	251,636	244,513
Excess baggage carried (lbs.):								
Revenue:								
Scheduled:								
Originated	57,508	4,624	15,043	36,174	-	193,321	306,670	264,521
Domestic interline	3,056	-	-	-	-	1,748	4,804	5,543
Foreign interline	656	-	-	-	-	6,964	7,620	5,827
Division interline	-	-	-	-	-	22,582	22,582	20,766
Non-scheduled	-	2,728	13,631	-	5,320	-	21,679	10,304
Total unit toll transportation	61,220	7,352	28,674	36,174	5,320	224,615	363,355	306,961
Excess baggage ton miles-Unit toll transportation	18,265	1,303	2,419	3,777	490	47,283	73,537	65,318
Mail carried (lbs.) - Unit toll transportation	244,279	94,009	13,649	14,247	23,634	1,506,261	1,896,079	1,590,019
Mail ton miles - Unit toll transportation	61,736	8,177	1,273	669	1,810	612,825	686,490	600,203
Available seat miles - Scheduled	16,877,722	1,544,442	1,776,080	2,624,500	-	128,715,185	151,537,929	125,476,108
Available ton miles - Scheduled	2,032,206	210,642	181,585	272,532	-	17,827,597	20,524,562	17,507,671

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

July, 1957

TABLE 11

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total July, 1956
Express carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	40,329	-	-	40,329	102,022
Total unit toll transportation	40,329	-	-	40,329	102,022
Express ton miles - Unit toll transportation	9,343	-	-	9,343	17,893
Excess baggage carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	3,918	-	-	3,918	6,746
Total unit toll transportation	3,918	-	-	3,918	6,746
Excess baggage ton miles - Unit toll transportation	447	-	-	447	759
Mail carried (lbs.)-Unit toll transportation	22,085	500	-	22,585	42,004
Mail ton miles - Unit toll transportation	999	18	-	1,017	3,666
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 July, 1956
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
12,103	6,637	18,740	16,199
-	749	749	71
-	1,938	1,938	920
130	-	130	35
-	-	-	-
12,233	9,324	21,557	17,225
13,922	16,983	30,905	23,304
85,256	13,445	98,701	72,345
137,341	41,167	178,508	133,923
28,354,765	36,897,302	65,252,067	52,107,201
3,763,136	3,791,831	7,554,967	6,023,108

REVENUES AND EXPENSES
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 13

July, 1957

	Canadian Pacific Air Lines (1)	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines (2)	Total	Total July, 1956
	\$	\$	\$	\$	\$	\$	\$	\$
Operating revenues:								
Unit toll transportation:								
Passengers	2,030,471	76,793	223,874	155,903	22,876	8,472,264	10,982,181	9,510,454
Mail	181,176	20,022	7,181	425	9,044	783,132	1,000,980	907,238
Freight	204,972	-	9,729	5,116	12,073	325,904	557,794	455,810
Express	34,362	17,552	-	10,160	-	154,371	216,445	207,613
Excess baggage	36,556	863	3,781	3,759	425	74,065	119,449	103,460
Total unit toll transportation	2,487,537	115,230	244,565	175,363	44,418	9,809,736	12,876,849	11,184,575
Bulk transportation	61,235	362,020	591,518	5,365	181,092	31,609	1,232,839	2,336,282
Other flying services	-	5,100	2,378	-	-	-	7,478	67,976
Total flying services	2,548,772	482,350	838,461	180,728	225,510	9,841,345	14,117,166	13,588,833
Non-flying services	18,963	18,753	17,949	969	5,606	125,888	188,128	134,707
Total operating revenues	2,567,735	501,103	856,410	181,697	231,116	9,967,233	14,305,294	13,723,540
Operating expenses:								
Aircraft operation and maintenance	1,667,430	458,215	516,198	99,706	126,849	4,853,204	7,721,602	7,422,883
Ground operation and maintenance	349,163	91,698	125,956	44,938	38,440	2,308,911	2,959,106	3,053,869
Traffic	413,325	19,985	30,482	18,114	7,583	1,236,016	1,725,505	1,437,638
General administration	144,978	40,323	43,055	16,384	12,406	489,722	746,868	674,478
General taxes	13,764	909	1,110	439	808	46,728	63,758	60,091
Total operating expenses	2,588,660	611,130	716,801	179,581	186,086	8,934,581	13,216,839	12,648,959
Operating income (or loss)	Dr. 20,925	Dr. 110,027	139,609	2,116	45,030	1,032,652	1,088,455	1,074,581
Add non-operating income	11,877	-	22,958	-	972	20,827	56,634	23,009
Gross income	Dr. 9,048	Dr. 110,027	162,567	2,116	46,002	1,053,479	1,145,089	1,097,590
Deduct interest and other income charges	28,093	7,885	356	-	9,842	180,930	227,106	164,304
Net income before income taxes	Dr. 37,141	Dr. 117,912	162,211	2,116	36,160	872,549	917,983	933,286
Deduct provision for income taxes	-	-	-	-	-	-	-	193,218
Net income (or deficit) after income taxes	Dr. 37,141	Dr. 117,912	162,211	2,116	36,160	872,549	917,983	740,068
Operating ratio	100.8	122.0	83.7	98.8	80.5	89.6	92.4	92.2

(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

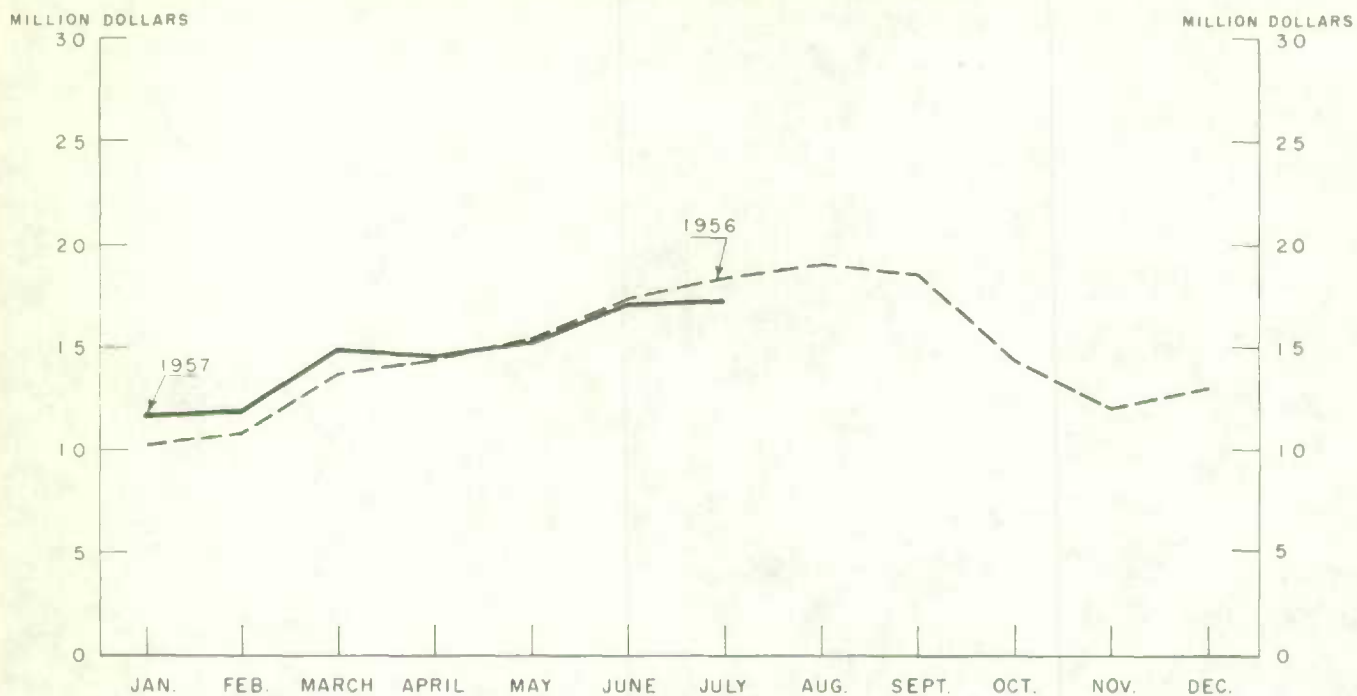
July, 1957

TABLE 14

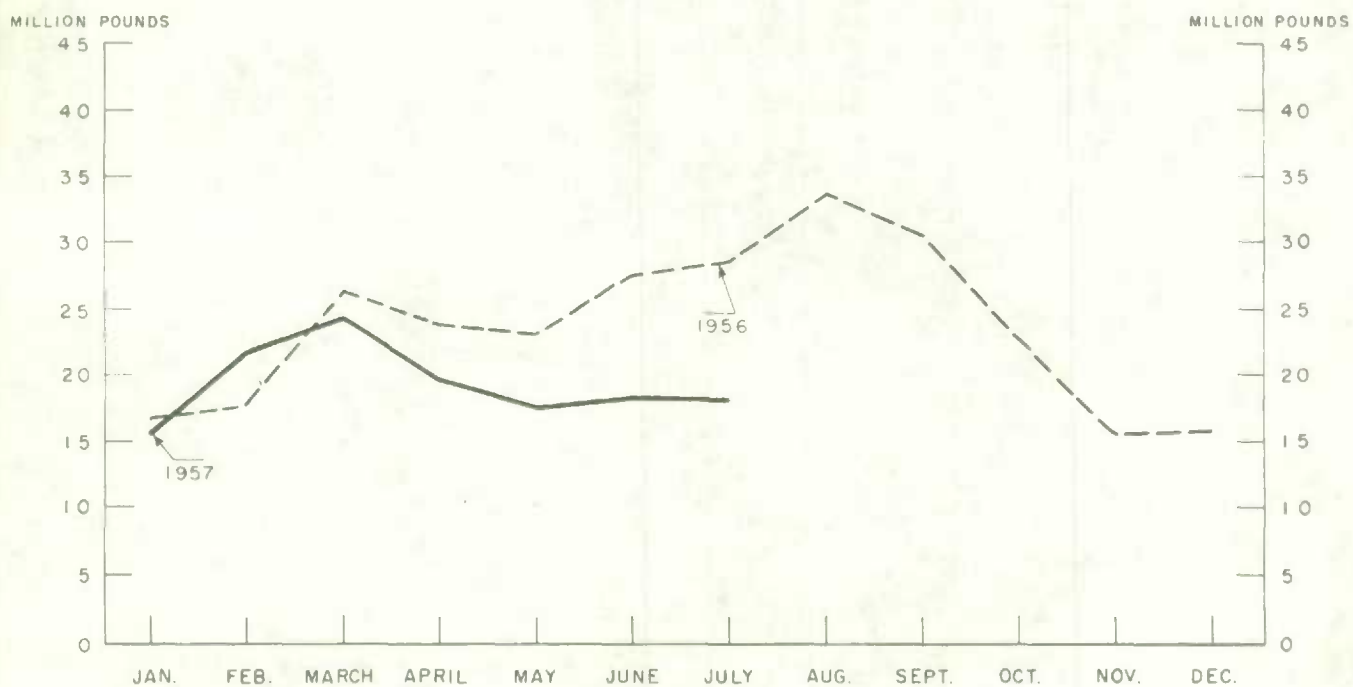
NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Total	Total July, 1956
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	76,702	-	76,702	82,902
Mail	4,568	180	4,748	8,208
Freight	18,023	-	18,023	38,296
Express	3,483	-	3,483	12,212
Excess baggage	578	-	578	1,370
Total unit toll transportation	103,354	180	103,534	142,988
Bulk transportation	2,249,208	135,085	2,384,293	2,917,068
Other flying services	288,374	73,495	361,869	1,366,759
Total flying services	2,640,936	208,760	2,849,696	4,426,815
Non-flying services	93,762	33,915	127,677	180,923
Total operating revenues	2,734,698	242,675	2,977,373	4,607,738
Operating expenses:				
Aircraft operation and maintenance	1,551,202	87,018	1,638,220	2,469,856
Ground operation and maintenance	242,063	42,125	284,188	388,406
Traffic	39,870	1,504	41,374	36,603
General administration	165,875	16,795	182,670	236,371
General taxes	8,672	2,826	11,498	6,991
Total operating expenses	2,007,682	150,268	2,157,950	3,138,227
Operating income (or loss)	727,016	92,407	819,423	1,469,511
Add non-operating income	2,673	108	2,781	Dr. 7,461
Gross income	729,689	92,515	822,204	1,462,050
Deduct interest and other income charges	22,612	1,483	24,095	12,328
Net income before income taxes	707,077	91,032	798,109	1,449,722
Deduct provision for income taxes	32,350	-	32,350	23,136
Net income (or deficit) after income taxes	674,727	91,032	765,759	1,426,586
Operating ratio	73.4	61.9	72.5	68.1

OPERATING REVENUE OF CANADIAN CARRIERS 1956 - 1957



REVENUE CARGO CARRIED BY CANADIAN CARRIERS 1956 - 1957



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