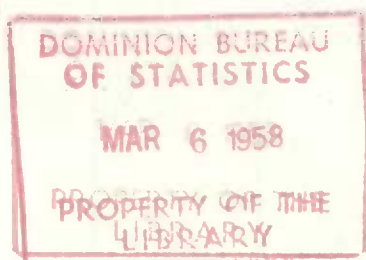


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CIVIL AVIATION

AUGUST, 1957



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CIVIL AVIATION

August, 1957

Canadian air carriers transported 7.2 p.c. more revenue passengers but 28.3 p.c. less revenue cargo in August of this year, as compared with August 1956. Operating revenue for the month decreased 6.6 p.c. to \$17,770,788 from \$19,023,225, while operating expenses rose 2.4 p.c. to \$15,640,877 from \$15,281,295. As a result the net operating revenue dropped to \$2,129,911 from \$3,741,930 one year ago.

All revenue accounts with the exception of express and bulk transportation showed increases over the previous year. Passenger fares increased 13.6 p.c. to \$11,218,650 from \$9,879,470. Mail revenue rose to \$1,019,183 from \$927,821, freight earnings from unit toll service to \$535,995 from \$503,127 and excess baggage revenue to \$150,124 from \$120,469. Express receipts decreased to \$257,814 from \$272,263 and bulk transportation revenue, which includes both passengers and cargo flown in chartered service registered a decline of 39.4 p.c., dropping to \$3,756,989 from \$6,201,033.

For the third successive month the two major expense accounts recorded decreases from the previous year, while the other three accounts registered increases. Aircraft operation and maintenance charges dropped to \$9,650,627 from \$9,731,936 and ground operation and maintenance charges to \$3,257,764 from \$3,265,459. On the other hand traffic charges rose to \$1,736,580 from \$1,429,780, general administration costs to \$917,013 from \$778,962 and general taxes to \$78,893 from \$75,158.

Revenue passengers transported by Canadian air carriers during August totalled 385,468 as compared with 359,607 one year earlier. Unit toll passengers increased to 319,535 from 287,874, while chartered service passengers decreased to 65,933 from 71,733. Revenue unit toll passenger miles rose 15.9 p.c. to 174,731,455 from 150,781,379.

Revenue cargo, including airmail, dropped to 25,362,806 lb. from 35,384,826 lb. in August 1956. Revenue freight fell sharply to 21,343,030 lb. from 31,739,288 lb. and express to 1,192,299 lb. from 1,229,506 lb. However, excess baggage carried rose to 586,059 lb. from 472,443 lb. and airmail to 2,241,418 lb. from 1,943,589 lb.

Total revenue miles flown decreased to 9,643,056 from 10,679,596 in August of the previous year. Revenue unit toll mileage rose to 5,917,081 from 5,346,232, but bulk or charter service dropped to 3,725,975 from 5,333,364.

The Canadian operations of foreign air carriers in August amounted to 59,553 passengers, 802,559 lb. of freight and 190,141 lb. of mail. Comparable figures for the previous year are 52,975 passengers, 771,692 lb. of freight and 176,373 lb. of mail.

GENERAL STATISTICS

TABLE 1

August, 1957

	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	4,005,138	142,263	693,822	1,075,858	5,917,081	171,477	136,251	6,224,809	45,577,361
Bulk transportation	923,922	2,779,293	400	22,360	3,725,975	-	4,060	3,730,035	27,783,069
Total revenue miles flown	4,929,060	2,921,556	694,222	1,098,218	9,643,056	171,477	140,311	9,954,844	73,360,430
Hours flown:									
Revenue:									
Unit toll transportation	20,112	1,408	2,945	4,094	28,559	817	538	29,914	220,752
Bulk transportation	7,010	26,926	2	96	34,034	-	17	34,051	224,153
Other flying services	1,692	12,913	-	-	14,605	-	-	14,605	77,290
Total revenue	28,814	41,247	2,947	4,190	77,198	817	555	78,570	522,195
Non-revenue	1,149	1,628	7	193	2,977	19	-	2,996	28,675
Total hours flown	29,963	42,875	2,954	4,383	80,175	836	555	81,566	550,870
Fuel consumed:									
Turbo fuel - Quantity gallons	2,752,092	-	(2)	-	2,752,092	(3)	-	2,752,092	17,115,466
Cost \$	455,563	-	(2)	-	455,563	-	-	455,563	2,887,992
Gasoline - Quantity gallons	3,258,667	1,194,306	(2)	1,596,261	6,049,234	(3) 912,351	(3) 794,750	7,756,335	57,592,719
Cost \$	1,222,734	554,330	(2)	496,609	2,273,673	298,659	252,467	2,824,799	20,642,135
Oil consumed:									
Turbo aircraft - Quantity gallons	742	-	(2)	-	742	(3)	-	742	4,797
Cost \$	11,509	-	(2)	-	11,509	-	-	11,509	73,114
Other aircraft - Quantity gallons	52,373	16,793	(2)	24,306	93,472	(3) 11,814	(3) 10,692	115,978	793,349
Cost \$	48,812	20,870	(2)	20,531	90,213	9,922	8,366	108,501	742,497
Average number of employees	11,909	1,913	(2)	1,592	15,414	356	379	16,149	16,100
Salaries and wages \$	4,696,076	844,688	(2)	632,339	6,173,103	130,427	141,380	6,444,910	50,987,987
Average number of aircraft:									
Owned	224	601	(2)	17	842	Not	Not	842	773
Leased	28	76	(2)	-	104	applicable	applicable	104	79
Total	252	677	(2)	17	946			946	852
Ratio of miles flown to miles scheduled (1)	98.9	Not	99.8	100.0	99.2	99.8	100.0	99.3	98.0
Revenue passenger load factor - scheduled	71.8	applicable	79.2	62.2	70.1	37.3	57.4	66.4	66.4

(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

August, 1957

	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: Unit toll transportation Bulk transportation Total revenue passengers carried	 234,127 9,654 243,781	 3,860 55,955 59,815	(1) 68,612 19 68,631	 12,936 305 13,241	 319,535 65,933 385,468	 51,766 - 51,766	 7,323 464 7,787	 378,624 66,397 445,021	 2,558,181 376,014 2,934,195
Passenger miles - Unit toll transportation: Revenue Non-revenue Total passenger miles	 111,738,620 5,503,427 117,242,047	 409,956 18,191 428,147	 22,642,947 263,536 22,906,483	 39,939,932 1,416,346 41,356,278	 174,731,455 7,201,500 181,932,955	 3,335,600 162,533 3,498,133	 6,611,372 144,991 6,756,363	 184,678,427 7,509,024 192,187,451	 1,232,868,229 45,960,694 1,278,828,923
Freight carried (lbs.): Revenue: Unit toll transportation Bulk transportation Total revenue Non-revenue Total freight carried	 2,352,464 2,289,750 4,642,214 297,844 4,940,058	 195,623 15,546,914 15,742,537 43,189 15,785,726	(2) 741,814 - 741,814 12,036 753,850	 216,465 - 216,465 39,344 255,809	 3,506,366 17,836,664 21,343,030 392,413 21,735,443	 607,142 - 607,142 22,641 (5) 629,783	 143,441 - 143,441 29,335 (5) 172,776	 4,256,949 17,836,664 22,093,613 444,389 22,538,002	 34,233,564 156,138,080 190,371,644 5,083,616 195,455,260
Freight ton miles - Unit toll transportation: Revenue Non-revenue Total freight ton miles	 835,587 133,130 968,717	 20,034 2,034 22,068	 130,706 2,071 132,777	 427,711 73,567 501,278	 1,414,038 210,802 1,624,840	 22,783 2,348 (6) 25,131	 54,038 9,907 (6) 63,945	 1,490,859 223,057 1,713,916	 12,471,942 1,956,330 14,428,272
Express carried (lbs.)-Unit toll transport. Express ton miles Excess baggage carried (lbs.) " Excess baggage ton miles "	 992,826 285,314 423,023 89,547	 36,777 7,903 5,206 586	(3) 162,696 28,167 (4) 135,796 23,597	 - - 22,034 30,752	 1,192,299 421,384 586,059 144,482	(7) (8) (7) (8)	(7) (8) (7) (8)	 1,192,299 421,384 586,059 144,482	 7,671,540 2,583,093 3,815,809 927,928
Mail carried (lbs.)-Unit toll transportation Mail ton miles-Unit toll transportation	 1,926,304 694,403	 48,083 2,854	 166,148 30,066	 100,883 182,138	 2,241,418 909,461	 125,242 5,299	 64,899 32,282	 2,431,559 947,042	 20,449,387 7,730,885

(1) Includes 9,892 division interline passengers

(2) Includes 24,522 lbs. division interline freight

(3) Includes 2,712 lbs. division interline express

(4) Includes 24,844 lbs. 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

August, 1957

TABLE 3

	Canadian carriers			
	Scheduled (1)	Non-scheduled	Total	Year-to-date
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	11,151,677	66,973	11,218,650	75,110,875
Mail	1,010,101	9,082	1,019,183	8,293,932
Freight	519,934	16,061	535,995	4,503,214
Express	254,250	3,564	257,814	1,864,912
Excess baggage	149,108	1,016	150,124	920,304
Total unit toll transportation	13,085,070	96,696	13,181,766	90,693,237
Bulk transportation	1,109,568	2,647,421	3,756,989	31,412,458
Other flying services	7,033	524,113	531,146	3,534,673
Total flying services	14,201,671	3,268,230	17,469,901	125,640,368
Non-flying services	168,024	132,863	300,887	2,984,682
Total operating revenues	14,369,695	3,401,093	17,770,788	128,625,050
Operating expenses:				
Aircraft operation and maintenance	7,663,231	1,987,396	9,650,627	75,837,192
Ground operation and maintenance	2,925,569	332,195	3,257,764	26,015,155
Traffic	1,689,443	47,137	1,736,580	12,925,680
General administration	784,477	132,536	917,013	7,668,882
General taxes	72,723	6,170	78,893	564,466
Total operating expenses	13,135,443	2,505,434	15,640,877	123,011,375
Operating income (or loss)	1,234,252	895,659	2,129,911	5,613,675
Add non-operating income	68,100	2,797	70,897	1,000,711
Gross income	1,302,352	898,456	2,200,808	6,614,386
Deduct interest and other income charges	258,639	22,836	281,475	1,808,741
Net income before income taxes	1,043,713	875,620	1,919,333	4,805,645
Deduct provision for income taxes	-	49,482	49,482	1,104,259
Net income (or deficit) after income taxes	1,043,713	826,138	1,869,851	3,701,386
Operating ratio	91.4	73.7	88.0	95.6

(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

August, 1957

	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total August, 1956
Miles scheduled	457,567	69,419	(3) 63,703	(3) 109,049	-	2,928,722	3,628,460	3,325,631
Miles flown:								
Revenue:								
Unit toll transportation	587,316	80,871	203,792	109,049	52,475	2,971,635	4,005,138	3,669,666
Bulk transportation	7,158	193,780	553,248	1,742	165,098	2,896	923,922	1,717,893
Total revenue	594,474	274,651	757,040	110,791	217,573	2,974,531	4,929,060	5,387,559
Non-revenue	26,960	14,074	30,858	6,635	3,713	114,056	196,296	219,753
Total miles flown	621,434	288,725	787,898	113,426	221,286	3,088,587	5,125,356	5,607,312
Hours flown:								
Revenue:								
Unit toll transportation	3,687	536	1,562	746	469	13,112	20,112	19,754
Bulk transportation	50	973	4,396	11	1,565	15	7,010	11,998
Other flying services	-	42	1,650	-	-	-	1,692	1,021
Total revenue	3,737	1,551	7,608	757	2,034	13,127	28,814	32,773
Non-revenue	141	78	248	50	30	602	1,149	1,342
Total hours flown	3,878	1,629	7,856	807	2,064	13,729	29,963	34,115
Fuel consumed:								
Turbo fuel - Quantity gallons	-	-	-	-	-	(2) 2,752,092	(2) 2,752,092	(2) (4)
Cost \$	-	-	-	-	-	(2) 455,563	(2) 455,563	(2) (4)
Gasoline - Quantity gallons	471,099	262,985	338,109	63,443	80,018	(2) 2,043,013	(2) 3,258,667	(2) 5,590,028
Cost \$	199,552	89,537	144,244	25,377	44,055	(2) 719,969	(2) 1,222,734	(2) 1,763,339
Oil consumed:								
Turbo aircraft - Quantity gallons	-	-	-	-	-	(2) 742	(2) 742	(2) (5)
Cost \$	-	-	-	-	-	(2) 11,509	(2) 11,509	(2) (5)
Other aircraft - Quantity gallons	5,279	3,740	9,488	1,301	1,979	(2) 30,586	(2) 52,373	(2) 63,870
Cost \$	5,068	3,390	11,046	1,236	2,108	(2) 25,964	(2) 48,812	(2) 68,479
Average number of employees	1,464	358	632	209	228	(2) 9,018	(2) 11,909	(2) 11,243
Salaries and wages \$	528,979	150,246	294,897	73,371	85,745	(2) 3,562,838	(2) 4,696,076	(2) 4,259,121
Average number of aircraft:								
Owned	29	20	62	8	35	(2) 70	(2) 224	(2) 217
Leased	-	-	27	-	1	-	28	15
Total	29	20	89	8	36	(2) 70	(2) 252	(2) 232
Ratio of miles flown to miles scheduled (1)	99.3	74.7	100.0	100.0	-	99.4	98.9	98.3
Revenue passenger load factor - scheduled	62.3	41.9	65.6	48.8	-	74.0	71.8	74.3

(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

August, 1957

TABLE 5

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total August, 1956
Miles scheduled	Not applicable				
Miles flown:					
Revenue:					
Unit toll transportation	130,673	11,590	-	142,263	179,577
Bulk transportation	2,314,181	314,661	150,451	2,779,293	3,593,632
Total revenue	2,444,854	326,251	150,451	2,921,556	3,773,209
Non-revenue	(2)	(2)	(2)	(2)	(2)
Total miles flown					
Hours flown:					
Revenue:					
Unit toll transportation	1,287	121	-	1,408	1,380
Bulk transportation	22,577	2,858	1,491	26,926	33,479
Other flying services	8,772	1,769	2,372	12,913	10,382
Total revenue	32,636	4,748	3,863	41,247	45,241
Non-revenue	1,087	318	223	1,628	1,612
Total hours flown	33,723	5,066	4,086	42,875	46,583
Fuel consumed: Turbo fuel	-	-	-	-	-
Cost	\$	\$	\$	\$	\$
Gasoline	-	-	-	-	-
Quantity	gallons	gallons	gallons	gallons	gallons
Cost	\$	\$	\$	\$	\$
Oil consumed: Turbo aircraft	-	-	-	-	-
Quantity	gallons	gallons	gallons	gallons	gallons
Cost	\$	\$	\$	\$	\$
Other aircraft	-	-	-	-	-
Quantity	gallons	gallons	gallons	gallons	gallons
Cost	\$	\$	\$	\$	\$
Average number of employees	1,630	173	110	1,913	2,194
Salaries and wages	\$ 750,613	\$ 61,466	\$ 32,609	\$ 844,688	\$ 934,960
Average number of aircraft:					
Owned	400	103	98	601	584
Leased	49	10	17	76	71
Total	449	113	115	677	655
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 August, 1956
464,573	603,502	1,068,075	852,363
467,521	608,337	1,075,858	841,810
-	22,360	22,360	21,839
467,521	630,697	1,098,218	863,649
12,058	39,774	51,832	31,947
479,579	670,471	1,150,050	895,596
1,787	2,307	4,094	3,192
-	96	96	86
-	-	-	-
1,787	2,403	4,190	3,278
46	147	193	119
1,833	2,550	4,383	3,397
-	-	-	-
-	-	-	-
739,455	856,806	1,596,261	1,243,635
218,483	278,126	496,609	376,526
-	-	-	-
-	-	-	-
14,043	10,263	24,306	18,694
10,676	9,855	20,531	16,586
731	861	1,592	1,249
284,949	347,390	632,339	482,968
7	10	17	13
-	-	-	-
7	10	17	13
100.0	100.0	100.0	98.5
72.4	53.9	62.2	61.8

TRANSPORTATION STATISTICS
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 7

August, 1957

	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total August, 1956
Passengers carried:								
Revenue:								
Scheduled:								
Originated	18,455	4,025	7,377	14,371	-	143,959	188,187	172,949
Domestic interline	3,409	462	-	-	-	(-	3,871	1,999
Foreign interline	814	-	-	-	-	(24,636	25,450	23,132
Division interline	-	-	-	-	-	8,448	8,448	5,694
Non-scheduled	712	301	6,011	-	1,147	-	8,171	9,586
Total unit toll transportation	23,390	4,788	13,388	14,371	1,147	177,043	234,127	213,360
Bulk transportation	224	2,272	5,162	55	1,802	139	9,654	15,173
Total revenue passengers carried	23,614	7,060	18,550	14,426	2,949	177,182	243,781	228,533
Passenger Miles - Unit toll transportation								
Revenue	11,359,666	804,020	1,727,218	1,452,299	154,229	96,241,188	111,738,620	99,329,253
Non-revenue	304,290	31,145	28,035	8,954	-	5,131,003	5,503,427	4,781,490
Total passenger miles	11,663,956	835,165	1,755,253	1,461,253	154,229	101,372,191	117,242,047	104,100,743
Freight carried (lbs.):								
Revenue:								
Scheduled:								
Originated	824,809	-	26,247	81,475	-	1,039,704	1,972,235	1,359,306
Domestic interline	1,458	-	-	-	-	-	1,458	-
Foreign interline	1,506	-	-	-	-	-	1,506	4,157
Division interline	5	-	-	-	-	223,968	223,973	265,066
Non-scheduled	1,765	-	17,203	-	134,324	-	153,292	137,760
Total unit toll transportation	829,543	-	43,450	81,475	134,324	1,263,672	2,352,464	1,766,289
Bulk transportation	24,196	39,032	483,663	2,277	1,725,632	14,950	2,289,750	10,135,779
Total revenue	853,739	39,032	527,113	83,752	1,859,956	1,278,622	4,642,214	11,902,068
Non-revenue	45,909	7,449	4,523	-	1,616	238,347	297,844	394,561
Total freight carried	899,648	46,481	531,636	83,752	1,861,572	1,516,969	4,940,058	12,296,629
Freight ton miles - Unit toll transportation								
Revenue	195,135	-	4,019	6,116	9,035	621,282	835,587	713,378
Non-revenue	14,805	2,176	477	-	8	115,664	133,130	168,795
Total freight ton miles	209,940	2,176	4,496	6,116	9,043	736,946	968,717	882,173

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

August, 1957

TABLE 8

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total August, 1956
Passengers carried:					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	3,610	250	-	3,860	4,766
Total unit toll transportation	3,610	250	-	3,860	4,766
Bulk transportation	46,523	5,848	3,584	55,955	56,254
Total revenue passengers carried	50,133	6,098	3,584	59,815	61,020
Passenger Miles - Unit toll transportation					
Revenue	364,956	45,000	-	409,956	530,758
Non-revenue	18,191	-	-	18,191	14,168
Total passenger miles	383,147	45,000	-	428,147	544,926
Freight carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	195,623	-	-	195,623	281,931
Total unit toll transportation	195,623	-	-	195,623	281,931
Bulk transportation	14,837,422	546,422	163,070	15,546,914	18,568,196
Total revenue	15,033,045	546,422	163,070	15,742,537	18,850,127
Non-revenue	28,235	14,029	925	43,189	86,124
Total freight carried	15,061,280	560,451	163,995	15,785,726	18,936,251
Freight ton miles - Unit toll transportation					
Revenue	20,034	-	-	20,034	27,564
Non-revenue	2,034	-	-	2,034	1,428
Total freight ton miles	22,068	-	-	22,068	28,992

TABLE 9

ATLANTIC AND PACIFIC SERVICES

Trans- Canada Airlines	Canadian Pacific Airlines	Total	Total August, 1956
8,271	2,415	10,686	11,164
-	248	248	109
-	1,998	1,998	520
4	-	4	19
-	-	-	-
8,275	4,661	12,936	11,812
-	305	305	306
8,275	4,966	13,241	12,118
20,790,183	19,149,749	39,939,932	31,717,776
841,769	574,577	1,416,346	968,459
21,631,952	19,724,326	41,356,278	32,686,235
154,730	26,590	181,320	185,379
-	7,723	7,723	4,355
-	26,995	26,995	8,493
234	193	427	323
-	-	-	-
154,964	61,501	216,465	198,550
-	-	-	-
154,964	61,501	216,465	198,550
24,551	14,793	39,344	38,005
179,515	76,294	255,809	236,555
226,815	200,896	427,711	373,164
31,871	41,696	73,567	54,925
258,686	242,592	501,278	428,089

(1) Not Available.

TRANSPORTATION STATISTICS

CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 10

August, 1957

	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total August, 1956
Express carried (lbs.):								
Revenue:								
Scheduled:								
Originated	157,154	117,240	-	185,436	-	480,544	940,374	864,718
Domestic interline	-	11,978	-	-	-	-	11,978	8,131
Foreign interline	-	-	-	-	-	-	-	-
Division interline	-	-	-	-	-	31,371	31,371	42,192
Non-scheduled	658	8,445	-	-	-	-	9,103	3,616
Total unit toll transportation	157,812	137,663	-	185,436	-	511,915	992,826	918,657
Express ton miles - Unit toll transportation	43,069	37,292	-	13,677	-	191,276	285,314	290,471
Excess baggage carried (lbs.):								
Revenue:								
Scheduled:								
Originated	74,764	5,601	14,843	45,341	-	226,090	366,639	308,157
Domestic interline	3,958	-	-	-	-	1,489	5,447	4,208
Foreign interline	804	-	-	-	-	10,197	11,001	7,695
Division interline	-	-	-	-	-	22,717	22,717	15,381
Non-scheduled	1,712	3,116	5,716	-	6,675	-	17,219	13,326
Total unit toll transportation	81,238	8,717	20,559	45,341	6,675	260,493	423,023	348,757
Excess baggage ton miles-Unit toll transportation	22,583	1,370	1,989	3,626	670	59,309	89,547	76,236
Mail carried (lbs.) - Unit toll transportation	261,674	98,509	11,794	17,772	26,638	1,509,917	1,926,304	1,708,166
Mail ton miles - Unit toll transportation	66,773	7,865	1,138	934	2,009	615,684	694,403	628,500
Available seat miles - Scheduled	17,030,470	1,570,972	1,691,564	2,973,341	-	130,089,089	153,355,436	131,226,910
Available ton miles - Scheduled	2,112,548	222,089	171,356	295,113	-	18,105,048	20,905,154	18,220,245

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

August, 1957

TABLE 11

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total August, 1956
Express carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	35,550	1,227	-	36,777	97,142
Total unit toll transportation	35,550	1,227	-	36,777	97,142
Express ton miles - Unit toll transportation	7,684	219	-	7,903	14,633
Excess baggage carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	2,781	2,425	-	5,206	5,663
Total unit toll transportation	2,781	2,425	-	5,206	5,663
Excess baggage ton miles - Unit toll transportation	368	218	-	586	943
Mail carried (lbs.)-Unit toll transportation	26,799	540	-	27,339	48,083
Mail ton miles - Unit toll transportation	1,318	16	-	1,334	2,854
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 August, 1956
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
12,761	7,424	20,185	15,166
-	120	120	26
-	1,729	1,729	1,575
-	-	-	-
-	-	-	-
12,761	9,273	22,034	16,767
14,781	15,971	30,752	26,162
87,328	13,555	100,883	76,075
140,946	41,192	182,138	141,787
28,701,491	35,529,454	14,230,945	51,348,595
3,948,768	3,655,239	7,604,007	6,137,599

REVENUES AND EXPENSES
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 13

August, 1957

	Canadian Pacific Air Lines (1)	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines(2)	Total	Total August, 1956
	\$	\$	\$	\$	\$	\$	\$	\$
Operating revenues:								
Unit toll transportation:								
Passengers	1,996,184	71,166	176,023	156,515	20,563	8,731,226	11,151,677	9,787,535
Mail	188,822	20,245	6,594	1,598	3,999	788,843	1,010,101	919,829
Freight	178,758	-	7,783	7,800	9,649	315,944	519,934	466,286
Express	40,281	20,976	-	17,440	-	175,553	254,250	263,389
Excess baggage	37,898	967	2,954	5,366	534	101,389	149,108	119,484
Total unit toll transportation	2,441,943	113,354	193,354	188,719	34,745	10,112,955	13,085,070	11,556,523
Bulk transportation	81,209	266,864	562,011	1,793	191,859	5,832	1,109,568	2,801,128
Other flying services	-	5,100	1,933	-	-	-	7,033	73,533
Total flying services	2,523,152	385,318	757,298	190,512	226,604	10,118,787	14,201,671	14,431,184
Non-flying services	23,727	70,400	Dr. 23,264	174	Dr. 14,581	111,568	168,024	104,682
Total operating revenues	2,546,879	455,718	734,034	190,686	212,023	10,230,355	14,369,695	14,535,866
Operating expenses:								
Aircraft operation and maintenance	1,598,882	255,242	441,420	100,206	173,917	5,093,564	7,663,231	7,399,996
Ground operation and maintenance	406,909	78,224	80,251	44,089	41,490	2,274,606	2,925,569	2,882,610
Traffic	417,963	15,497	34,897	20,536	6,311	1,194,239	1,689,443	1,381,570
General administration	165,987	26,684	46,485	22,459	22,088	500,774	784,477	554,451
General taxes	12,138	1,358	1,233	406	7,958	49,630	72,723	61,924
Total operating expenses	2,601,879	377,005	604,286	187,696	251,764	9,112,813	13,135,443	12,280,551
Operating income (or loss)	Dr. 55,000	78,713	129,748	2,990	Dr. 39,741	1,117,542	1,234,252	2,255,315
Add non-operating income	22,190	-	15,341	-	3,922	26,647	68,100	57,250
Gross income	Dr. 32,810	78,713	145,089	2,990	Dr. 35,819	1,144,189	1,302,352	2,312,565
Deduct interest and other income charges	41,995	7,797	39,868	-	27,138	141,841	258,639	167,408
Net income before income taxes	Dr. 74,805	70,916	105,221	2,990	Dr. 62,957	1,002,348	1,043,713	2,145,157
Deduct provision for income taxes	-	-	-	-	-	-	-	521,092
Net income (or deficit) after income taxes	Dr. 74,805	70,916	105,221	2,990	Dr. 62,957	1,002,348	1,043,713	1,624,065
Operating ratio	102.2	82.7	82.3	98.4	118.7	89.5	91.4	84.5

(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

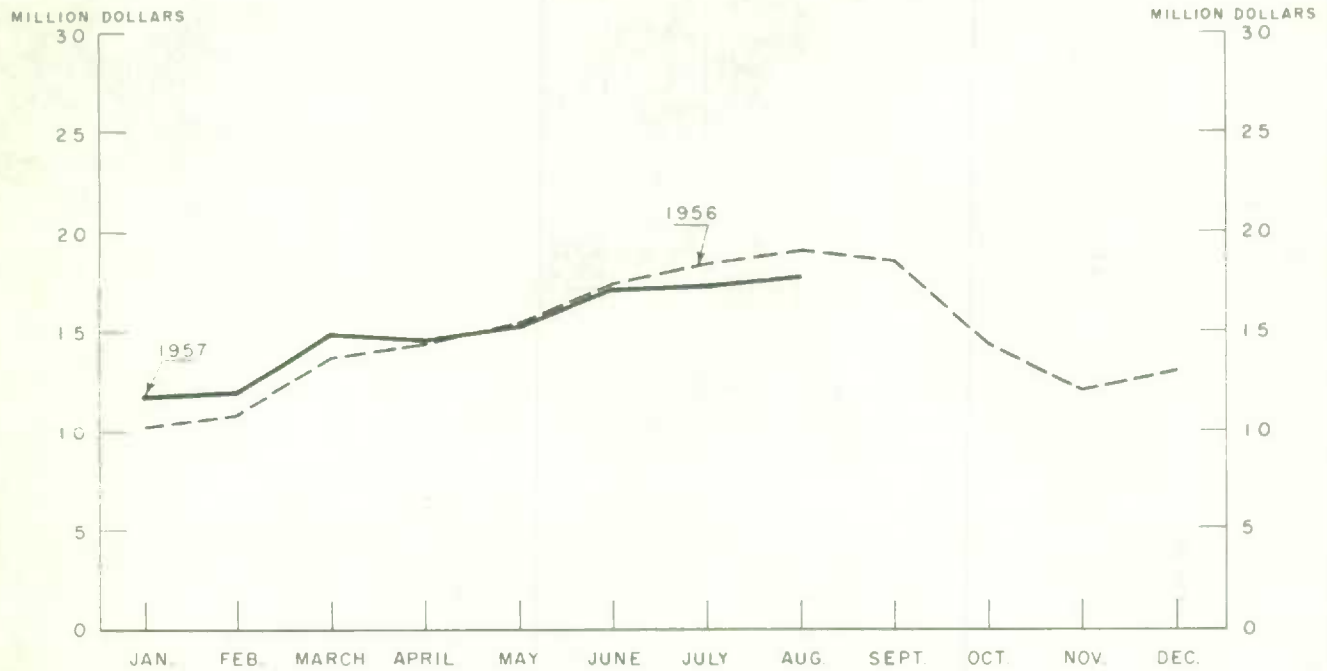
August, 1957

TABLE 14

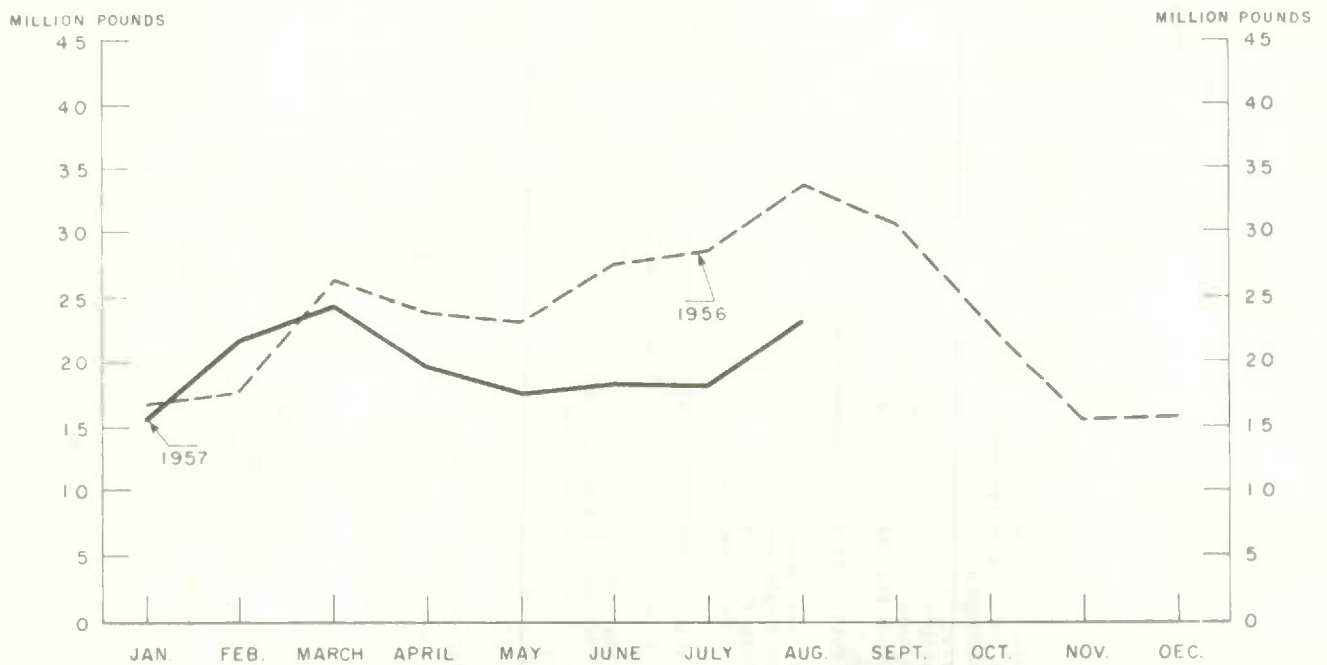
NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Total	Total August, 1956
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	57,258	9,715	66,973	91,935
Mail	8,809	273	9,082	7,992
Freight	16,061	-	16,061	36,841
Express	3,318	246	3,564	8,874
Excess baggage	531	485	1,016	985
Total unit toll transportation	85,977	10,719	96,696	146,627
Bulk transportation	2,487,466	159,955	2,647,421	3,399,905
Other flying services	507,693	16,420	524,113	793,470
Total flying services	3,081,136	187,094	3,268,230	4,340,002
Non-flying services	103,656	29,207	132,863	147,357
Total operating revenues	3,184,792	216,301	3,401,093	4,487,359
Operating expenses:				
Aircraft operation and maintenance	1,872,718	114,678	1,987,396	2,331,940
Ground operation and maintenance	295,606	36,589	332,195	382,849
Traffic	46,307	830	47,137	48,210
General administration	118,484	14,052	132,536	224,511
General taxes	5,291	879	6,170	13,234
Total operating expenses	2,338,406	167,028	2,505,434	3,000,744
Operating income (or loss)	846,386	49,273	895,659	1,486,615
Add non-operating income	1,994	803	2,797	1,902
Gross income	848,380	50,076	898,456	1,488,517
Deduct interest and other income charges	21,750	1,086	22,836	56,743
Net income before income taxes	826,630	48,990	875,620	1,431,774
Deduct provision for income taxes	49,482	-	49,482	84,956
Net income (or deficit) after income taxes	777,148	48,990	826,138	1,346,818
Operating ratio	73.4	77.2	73.7	66.9

OPERATING REVENUE OF CANADIAN CARRIERS 1956 - 1957



REVENUE CARGO CARRIED BY CANADIAN CARRIERS 1956 - 1957



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