

CATALOGUE No.

51-001

MONTHLY



CANADA

Historical File Copy

CIVIL AVIATION

DECEMBER, 1958

Published by Authority of

The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Public Finance and Transportation Division

Transportation and Public Utilities Section

3304-510-123

Price \$2.00 per year

Vol. 16, No. 12

The Queen's Printer and Controller of Stationery, Ottawa, 1959

Historical File Copy

CIVIL AVIATION

December, 1958

Canadian air carriers transported 20.0 p.c. more revenue passengers and 22.1 p.c. more revenue cargo in December, 1958 than in December, 1957. Operating revenues rose 17.5 p.c. to \$15,391,614 from \$13,103,878 and operating expenses climbed 17.3 p.c. to \$17,790,185 from \$15,170,169. As a result the deficit for the month rose to \$2,398,571 from \$2,066,291.

For the second time this year all revenue accounts registered gains over the same month in the previous year. Passenger fares rose 22.5 p.c. to \$10,693,847 from \$8,731,525; mail to \$1,434,108 from \$1,354,935; revenue from freight in unit toll service to \$775,928 from \$750,264; express to \$312,661 from \$253,247 and excess baggage to \$115,310 from \$103,969. Revenue from bulk transportation, which includes both cargo and passengers flown in chartered service, climbed to \$1,415,512 from \$1,344,537, an increase of 5.3 p.c.

With the exception of general taxes which dropped to \$57,644 from \$95,335, all expense accounts recorded increases. Aircraft operation and maintenance rose to \$10,483,063 from \$8,626,395; ground operation and maintenance to \$3,740,974 from \$3,503,797; traffic expenses to \$2,004,211 from \$1,736,788 and general administration costs to \$1,504,293 from \$1,207,852.

Revenue passengers transported by Canadian carriers numbered 306,742 as compared with 255,576 in December, 1957. Passengers carried in unit toll service rose to 290,629 from 239,957 while those in charter service rose to 16,113 from 15,619. Revenue unit toll passenger mileage rose 22.6 p.c. to 162,930,228 from 132,846,861.

Revenue cargo including airmail, climbed sharply to 16,065,305 lbs. from 13,157,464 lbs. Freight carried rose to 10,556,518 lbs. from 8,313,764 lbs., express to 1,465,396 lbs. from 1,111,736 lbs., airmail to 3,604,899 lbs. from 3,325,447 lbs. and excess baggage to 438,492 lbs. from 406,517 lbs.

Total revenue miles flown increased to 7,110,467 miles from 6,191,487. Revenue unit toll mileage rose to 5,880,993 miles from 5,271,098 and chartered service mileage to 1,229,474 miles from 920,389.

A fleet of 930 aircraft was utilized by Canadian air carriers during December 1958, compared with the 858 aircraft in service in December of the previous year.

The Canadian operations of foreign air carriers were considerably curtailed due to strikes affecting several of the trans-border carriers. In December 1958, 24,473 passengers were transported as well as 644,566 lbs. of freight and 228,533 lbs. of mail. Comparable figures for December, 1957 are 41,402 passengers, 722,723 lbs. of freight and 253,518 lbs. of mail.

GENERAL STATISTICS

December, 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				3,524,392	245,405	686,911	1,424,285	5,880,993	117,693	156,632	6,155,318	73,638,754
Bulk transportation				273,494	916,524	1,075	38,381	1,229,474	1,667	591	1,231,732	26,445,195
Total revenue miles flown				3,797,886	1,161,929	687,986	1,462,666	7,110,467	119,360	157,223	7,387,050	100,083 949
Hours flown:												
Revenue:												
Unit toll transportation				16,621	1,995	2,886	5,446	26,948	504	579	28,031	339,876
Bulk transportation				1,993	7,171	6	16	9,186	6	2	9,194	229,310
Qther flying services				175	4,609	-	-	4,784	-	-	4,784	134,804
Total revenue				18,789	13,775	2,892	5,462	40,918	510	581	42,009	703,990
Non-revenue				970	854	26	167	2,017	1	-	2,018	34,593
Total hours flown				19,759	14,629	2,918	5,629	42,935	511	581	44,027	738,583
Fuel consumed:												
Turbo fuel - Quantity gallons				3,739,444	-	(2)	548,206	4,287,650	(3) 200,442	(3) 483,128	4,971,220	48,162 176
Cost \$				579,192	-	(2)	124,939	704,131	38,240	50,316	792,687	7,369,598
Gasoline - Quantity gallons				2,216,860	584,071	(2)	1,846,123	4,647,054	(3) 602,237	(3) 1,330,555	6,579,846	80,529,748
Cost \$				737,419	250,101	(2)	526,607	1,514,127	184,762	103,949	1,802,838	26,338,609
Oil consumed:												
Turbo aircraft - Quantity gallons				1,161	-	(2)	212	1,373	(3) 1	(3) 5,568	6,941	23,187
Cost \$				18,178	-	(2)	3,559	21,737	6	47,043	68,786	310,199
Other aircraft - Quantity gallons				27,287	9,033	(2)	24,298	60,618	(3) 9,568	(3) 5,560	75,746	1,144,049
Cost \$				27,247	11,287	(2)	23,168	61,702	8,026	6,277	76,005	1,057,317
Average number of employees				11,970	1,677	(2)	1,725	15,372	217	648	16,237	16,489
Salaries and wages \$				5,186,681	844,951	(2)	773,487	6,805,119	89,288	252,293	7,146,700	82,597,702
Average number of aircraft:												
Owned				232	610	(2)	28	870	Not	Not	870	951
Leased				14	46	(2)	-	60			60	80
Total				246	656	(2)	28	930	applicable	applicable	930	1,031
Ratio of miles flown to miles scheduled (1)				94.9	Not	94.6	98.6	95.8	36.3	100.0	92.6	97.3
Revenue passenger load factor - scheduled				62.1	applicable	72.1	50.2	59.1	23.5	51.0	56.9	63.7

(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

December, 1958

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 carriers	Non-scheduled carriers								
Passengers carried:										
Revenue:										
Unit toll transportation	203,345	6,135	(1)	62,907	18,242	290,629	18,179	6,294	315,102	4,129,060
Bulk transportation	2,795	13,073		149	96	16,113	-	-	16,113	422,277
Total revenue passengers carried	206,140	19,208		63,056	18,338	306,742	18,179	6,294	331,215	4,551,337
Passenger miles - Unit toll transportation:										
Revenue	93,851,434	876,775		21,458,521	46,743,498	162,930,228	1,377,285	5,490,999	169,798,512	2,153,885,758
Non-revenue	3,517,757	41,477		208,668	2,488,224	6,256,126	27,714	89,034	6,372,874	86,625,126
Total passenger miles	97,369,191	918,252		21,667,189	49,231,722	169,186,354	1,404,999	5,580,033	176,171,386	2,240,510,884
Freight carried (lb.):										
Revenue:										
Unit toll transportation	2,770,550	419,064	(2)	785,046	320,481	4,295,141	392,775	212,297	4,900,213	52,781,780
Bulk transportation	1,014,228	5,229,027		-	18,122	6,261,377	-	-	6,261,377	125,790,492
Total revenue	3,784,778	5,648,091		785,046	338,603	10,556,518	392,775	212,297	11,161,590	178,572,272
Non-revenue	314,336	88,207		10,772	68,981	482,296	8,037	31,457	521,790	6,404,873
Total freight carried	4,099,114	5,736,298		795,818	407,584	11,038,814	(5) 400,812	(5) 243,754	11,683,380	184,977,145
Freight ton miles - Unit toll transportation:										
Revenue	1,010,929	146,500		136,265	607,171	1,900,865	17,905	78,107	1,996,877	20,457,045
Non-revenue	147,217	1,605		1,750	140,857	291,429	655	12,068	304,152	3,428,185
Total freight ton miles	1,158,146	148,105		138,015	748,028	2,192,294	(6) 18,560	(6) 90,175	2,301,029	23,885,230
Express carried (lb.)-Unit toll transport.	1,236,114	43,026	(3)	186,256	-	1,465,396	(7)	(7)	1,465,396	13,630,223
Express ton miles " " "	340,050	3,804		32,011	-	375,865	(8)	(8)	375,865	3,837,561
Excess baggage carried (lb.) " "	295,533	9,517	(4)	98,599	34,843	438,492	(7)	(7)	438,492	5,895,805
Excess baggage ton miles " "	53,649	2,072		17,282	39,941	112,944	(8)	(8)	112,944	1,574,728
Mail carried (lb.)-Unit toll transportation	2,964,448	147,300		264,371	228,780	3,604,899	96,023	132,510	3,833,432	33,609,855
Mail ton miles-Unit toll transportation	1,030,282	17,935		48,287	413,212	1,509,716	5,285	402,946	1,917,947	12,947,296

(1) Includes 5,883 division interline passengers.

(2) Includes 35,780 lb. division interline freight.

(3) Includes 2,461 lb. division interline express.

(4) Includes 11,763 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

December, 1958

TABLE 3

	Canadian carriers			
	Scheduled (1)	Non-scheduled	Total	Year-to-date
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	10,564,049	129,798	10,693,847	131,205,218
Mail	1,378,631	55,477	1,434,108	12,978,069
Freight	715,608	60,320	775,928	7,762,053
Express	306,038	6,623	312,661	3,141,824
Excess baggage	112,590	2,720	115,310	1,536,401
Total unit toll transportation	13,076,916	254,938	13,331,854	156,623,565
Bulk transportation	403,628	1,011,884	1,415,512	30,130,488
Other flying services	5,819	264,970	270,789	8,584,808
Total flying services	13,486,363	1,531,792	15,018,155	195,338,861
Non-flying services	244,845	128,614	373,459	4,677,372
Total operating revenues	13,731,208	1,660,406	15,391,614	200,016,233
Operating expenses:				
Aircraft operation and maintenance	8,795,884	1,687,179	10,483,063	118,210,498
Ground operation and maintenance	3,365,618	375,356	3,740,974	43,386,657
Traffic	1,954,657	49,554	2,004,211	22,267,909
General administration	1,179,372	324,921	1,504,293	14,362,598
General taxes	53,828	3,816	57,644	880,645
Total operating expenses	15,349,359	2,440,826	17,790,185	199,108,307
Operating income (or loss)	Dr. 1,618,151	Dr. 780,420	Dr. 2,398,571	907,206
Add non-operating income	70,532	6,374	76,906	1,304,619
Gross income	Dr. 1,547,619	Dr. 774,046	Dr. 2,321,665	2,212,545
Deduct interest and other income charges	304,919	19,629	324,548	4,166,692
Net income before income taxes	Dr. 1,852,538	Dr. 793,675	Dr. 2,646,213	Dr. 1,954,147
Deduct provision for income taxes	-	Cr. 4,788	Cr. 4,788	167,929
Net income (or deficit) after income taxes	Dr. 1,852,538	Dr. 788,887	Dr. 2,641,425	Dr. 2,122,076
Operating ratio	111.8	147.0	115.6	99.5

(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

December, 1958

	Austin Airways	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total Dec. 1957
Miles scheduled	4,712	307,796	35,400	61,989	108,163	32,814	2,745,291	3,296,165	3,071,158
Miles flown:									
Revenue:									
Unit toll transportation	12,192	328,269	83,844	100,166	108,163	117,056	2,774,702	3,524,392	3,317,859
Bulk transportation	10,028	3,655	10,721	189,911	16,848	35,923	6,408	273,494	255,343
Total revenue	22,220	331,924	94,565	290,077	125,011	152,979	2,781,110	3,797,886	3,573,202
Non-revenue	7,679	13,629	3,027	15,575	5,351	5,163	128,118	178,542	228,510
Total miles flown	29,899	345,553	97,592	305,652	130,362	158,142	2,909,228	3,976,428	3,801,712
Hours flown:									
Revenue:									
Unit toll transportation	101	1,961	516	768	666	832	11,777	16,621	16,995
Bulk transportation	104	27	58	1,330	111	337	26	1,993	1,981
Other flying services	2	-	-	173	-	-	-	175	142
Total revenue	207	1,988	574	2,271	777	1,169	11,803	18,789	19,118
Non-revenue	70	83	18	135	35	44	585	970	1,268
Total hours flown	277	2,071	592	2,406	812	1,213	12,388	19,759	20,386
Fuel consumed:									
Turbo fuel - Quantity gallons	-	-	-	-	45,613	-	(2) 3,693,831	(2) 3,739,444	(2) 2,603,050
Cost \$	-	-	-	-	10,491	-	(2) 568,701	(2) 579,192	(2) 415,538
Gasoline - Quantity gallons	13,680	343,769	97,662	194,516	57,757	83,824	(2) 1,425,652	(2) 2,216,860	(2) 2,340,665
Cost \$	4,815	134,366	31,768	72,842	22,164	41,701	(2) 429,763	(2) 737,419	(2) 822,399
Oil consumed:									
Turbo aircraft - Quantity gallons	-	-	-	-	20	-	(2) 1,161	(2) 1,161	(2) 812
Cost \$	-	-	-	-	332	-	(2) 17,846	(2) 18,178	(2) 12,098
Other aircraft - Quantity gallons	199	3,184	892	2,065	1,324	780	(2) 18,843	(2) 27,287	(2) 35,968
Cost \$	217	4,446	736	2,631	1,324	780	(2) 17,113	(2) 27,247	(2) 14,168
Average number of employees	62	1,446	208	541	192	203	(2) 9,318	(2) 11,970	(2) 11,687
Salaries and wages \$	25,801	609,166	114,637	227,502	73,572	79,355	(2) 4,056,648	(2) 5,186,681	(2) 4,655,500
Average number of aircraft:									
Owned	18	23	15	56	10	33	(2) 77	(2) 232	(2) 215
Leased	1	-	-	13	-	-	-	14	22
Total	19	23	15	69	10	33	(2) 77	(2) 246	(2) 237
Ratio of miles flown to miles scheduled (1)	93.5	91.7	100.0	100.0	100.0	94.4	95.9	94.9	96.0
Revenue passenger load factor - scheduled	27.0	45.9	32.5	49.0	45.7	(4)	64.7	62.1	61.3

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

(2) Includes trans-border services.

(3) Estimated.

(4) Not available.

GENERAL STATISTICS

CANADIAN CARRIERS

December, 1958

TABLE 5

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Dec. 1957
Miles scheduled	Not applicable				
Miles flown:					
Revenue:					
Unit toll transportation	225,273	20,132	-	245,405	171,595
Bulk transportation	774,115	100,229	42,180	916,524	661,763
Total revenue	999,388	120,361	42,180	1,161,929	833,358
Non-revenue	(2)	(2)	(2)	(2)	(2)
Total miles flown					
Hours flown:					
Revenue:					
Unit toll transportation	1,843	152	-	1,995	1,353
Bulk transportation	5,935	995	241	7,171	5,428
Other flying services	2,228	1,361	1,020	4,609	4,253
Total revenue	10,006	2,508	1,261	13,775	11,034
Non-revenue	526	234	94	854	732
Total hours flown	10,532	2,742	1,355	14,629	11,766
Fuel consumed: Turbo fuel	-	-	-	-	-
Quantity gallons	-	-	-	-	-
Cost \$	-	-	-	-	-
Gasoline	544,909	32,155	7,007	584,071	452,182
Quantity gallons	232,671	14,159	3,271	250,101	204,356
Cost \$					
Oil consumed: Turbo aircraft	-	-	-	-	-
Quantity gallons	-	-	-	-	-
Cost \$	-	-	-	-	-
Other aircraft	8,325	568	140	9,033	4,045
Quantity gallons	10,262	841	184	11,287	5,121
Cost \$					
Average number of employees	1,402	216	59	1,677	1,538
Salaries and wages \$	747,760	74,929	22,262	844,951	739,672
Average number of aircraft:					
Owned	380	140	90	610	552
Leased	31	11	5	46	49
Total	411	151	95	657	601
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 Dec. 1957
675,233	676,785	1,352,018	1,136,120
725,688	695,611	1,421,299	1,191,242
2,986	-	2,986	3,283
728,674	695,611	1,424,285	1,194,525
13,087	25,294	38,381	45,363
741,761	720,905	1,462,666	1,239,888
2,946	2,500	5,446	4,702
16	-	16	15
-	-	-	-
2,962	2,500	5,462	4,717
58	109	167	168
3,020	2,609	5,629	4,885
1,319	546,887	548,206	-
177	124,762	124,939	-
1,274,078	572,045	1,846,123	1,758,362
334,946	191,661	526,607	685,411
-	212	212	-
-	3,559	3,559	-
18,787	5,511	24,298	24,600
14,131	9,037	23,168	19,025
752	973	1,725	1,580
348,421	425,066	773,487	649,607
11	17	28	20
-	-	-	-
11	17	28	20
98.5	98.7	98.6	97.5
52.8	47.8	50.2	55.9

TRANSPORTATION STATISTICS

CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 7

December, 1958

	Austin Airways	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total Dec. 1957
Passengers carried:									
Revenue:									
Scheduled:									
Originated	153	13,046	3,263	5,047	13,154	1,999	135,370	172,032	140,786
Domestic interline	198	991	342	-	-	-	(1,531	1,531	1,069
Foreign interline	-	277	-	-	-	-	(20,111	20,388	21,375
Division interline	-	-	-	-	-	-	5,717	5,717	4,523
Non-scheduled	45	276	534	1,113	-	1,709	-	3,677	3,864
Total unit toll transportation	396	14,590	4,139	6,160	13,154	3,708	161,198	203,345	171,671
Bulk transportation	281	38	34	1,683	357	225	177	2,795	2,876
Total revenue passengers carried	677	14,628	4,173	7,843	13,511	3,933	161,375	206,140	174,493
Passenger Miles - Unit toll transportation									
Revenue	40,859	6,189,858	804,167	924,344	1,429,857	1,321,652	83,140,697	93,851,434	77,020,784
Non-revenue	1,900	115,356	61,637	35,432	42,775	53,639	3,207,018	3,517,757	3,203,776
Total passenger miles	42,759	6,305,214	865,804	959,776	1,472,632	1,375,291	86,347,715	97,369,191	80,224,560
Freight carried (lb.):									
Revenue:									
Scheduled:									
Originated	51	679,049	-	27,590	89,174	12,387	1,461,041	2,269,292	2,144,192
Domestic interline	1,781	637	-	-	-	-	-	2,418	1,156
Foreign interline	-	944	-	-	-	-	-	944	42
Division interline	-	11	-	-	-	-	195,415	195,426	184,743
Non-scheduled	23,052	70,761	-	15,568	-	193,089	-	302,470	350,868
Total unit toll transportation	24,884	751,402	-	43,158	89,174	205,476	1,656,456	2,770,550	2,681,001
Bulk transportation	57,227	1,630	29,657	673,773	-	236,991	14,950	1,014,228	922,694
Total revenue	82,111	753,032	29,657	716,931	89,174	442,467	1,671,406	3,784,778	3,603,695
Non-revenue	-	41,741	8,415	3,327	-	28,890	231,963	314,336	285,871
Total freight carried	82,111	794,773	38,072	720,258	89,174	471,357	1,903,369	4,099,114	3,889,566
Freight ton miles - Unit toll transportation									
Revenue	303	146,112	-	4,461	5,296	40,467	814,290	1,010,929	920,492
Non-revenue	-	17,653	2,570	398	-	11,817	114,779	147,217	129,766
Total freight ton miles	303	163,765	2,570	4,859	5,296	52,284	929,069	1,158,146	1,050,258

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

December, 1958

TABLE 8

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Dec. 1957
Passengers carried:					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	5,696	439	-	6,135	4,802
Total unit toll transportation	5,696	439	-	6,135	4,802
Bulk transportation	11,138	1,543	392	13,073	12,685
Total revenue passengers carried	16,834	1,982	392	19,208	17,487
Passenger miles - Unit toll transportation					
Revenue	827,405	49,370	-	876,775	670,454
Non-revenue	41,321	156	-	41,477	27,803
Total passenger miles	868,726	49,526	-	918,252	698,257
Freight carried (lb.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	(1)
Foreign interline					
Division interline					
Non-scheduled	410,864	8,200	-	419,064	357,939
Total unit toll transportation	410,864	8,200	-	419,064	357,939
Bulk transportation	4,917,007	293,630	18,390	5,229,027	3,399,952
Total revenue	5,327,871	301,830	18,390	5,648,091	3,757,891
Non-revenue	16,307	70,600	1,300	88,207	34,320
Total freight carried	5,344,178	372,430	19,690	5,736,298	3,792,211
Freight ton miles - Unit toll transportation					
Revenue	97,130	49,370	-	146,500	73,743
Non-revenue	1,449	156	-	1,605	11,599
Total freight ton miles	98,579	49,526	-	148,105	85,342

(1) Not available.

TABLE 9

ATLANTIC AND PACIFIC SERVICES

Trans-Canada Airlines	Canadian Pacific Airlines	Total	Total Dec. 1957
12,033	4,960	16,993	13,762
-	121	121	133
-	1,123	1,123	838
5	-	5	8
-	-	-	-
12,038	6,204	18,242	14,741
96	-	96	58
12,134	6,204	18,338	14,799
23,598,182	23,145,316	46,743,498	38,753,580
1,821,143	667,081	2,488,224	1,419,889
25,419,325	23,812,397	49,231,722	40,173,469
222,913	47,053	269,966	221,692
-	6,660	6,660	5,857
-	42,959	42,959	20,296
890	6	896	113
-	-	-	-
223,803	96,678	320,481	247,958
-	18,122	18,122	-
223,803	114,800	338,603	247,958
33,685	35,296	68,981	67,371
257,488	150,096	407,584	315,329
293,447	313,724	607,171	487,982
46,768	94,089	140,857	130,007
340,215	407,813	748,028	617,989

TRANSPORTATION STATISTICS

CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 10

December, 1958

	Austin Airways	Canadian Pacific Air Lines	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Transair Ltd.	Trans- Canada Air Lines	Total	Total Dec. 1957
Express carried (lb.):				-		-			
Revenue:									
Scheduled:									
Originated	101	110,387	132,349	-	363,488	-	388,403	994,728	858,375
Domestic interline	513	-	6,406	-	-	-	-	6,919	7,085
Foreign interline	-	-	-	-	-	-	-	-	-
Division interline	-	-	-	-	-	-	28,183	28,183	23,314
Non-scheduled	-	1,581	204,703	-	-	-	-	206,284	15,189
Total unit toll transportation	614	111,968	343,458	-	363,488	-	416,586	1,236,114	903,963
Express ton miles - Unit toll transportation	23	29,413	98,570	-	21,586	-	190,458	340,050	267,053
Excess baggage carried (lb.):									
Revenue:									
Scheduled:									
Originated	209	34,891	8,084	6,531	52,698	5,444	150,447	258,304	258,328
Domestic interline	83	950	-	-	-	-	1,846	2,879	2,041
Foreign interline	-	757	-	-	-	-	3,243	4,000	3,830
Division interline	-	-	-	-	-	-	13,304	13,304	12,052
Non-scheduled	-	1,175	6,137	1,940	-	7,794	-	17,046	13,396
Total unit toll transportation	292	37,773	14,221	8,471	52,698	13,238	168,840	295,533	289,647
Excess baggage ton miles-Unit toll transportation	11	11,324	2,844	796	3,911	2,773	31,990	53,649	58,479
Mail carried (lb.) - Unit toll transportation	20,533	326,930	127,737	21,163	228,285	68,879	2,170,921	2,964,448	2,760,248
Mail ton miles - Unit toll transportation	2,990	82,323	17,708	1,724	12,579	7,570	905,388	1,030,282	955,179
Available seat miles - Scheduled	98,952	13,099,337	1,661,064	1,631,838	3,126,016	(1)	128,549,213	148,166,420	123,612,160
Available ton miles - Scheduled	235,400	1,659,524	242,631	158,494	354,357	121,153	17,645,316	20,416,875	16,909,158

(1) Not available.

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

December, 1958

TABLE 11

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Dec. 1957
Express carried (lb.):					
Revenue:					
Scheduled:					
Originated	(1)	(1)	(1)	(1)	(1)
Domestic interline					
Foreign interline					
Division interline					
Non-scheduled	42,692	334	-	43,026	57,964
Total unit toll transportation	42,692	334	-	43,026	57,964
Express ton miles - Unit toll transportation	3,774	30	-	3,804	4,544
Excess baggage carried (lb.):					
Revenue:					
Scheduled:					
Originated	(1)	(1)	(1)	(1)	(1)
Domestic interline					
Foreign interline					
Division interline					
Non-scheduled	6,067	3,450	-	9,517	4,844
Total unit toll transportation	6,067	3,450	-	9,517	4,844
Excess baggage ton miles - Unit toll transportation	1,897	175	-	2,072	-
Mail carried (lb.) - Unit toll transportation	138,066	9,234	-	147,300	165,683
Mail ton miles - Unit toll transportation	17,532	403	-	17,935	12,884
Available seat miles - Scheduled	Not applicable				
Available ton miles - Scheduled					

TABLE 12

ATLANTIC AND PACIFIC SERVICES

Trans-Canada Air Lines	Canadian Pacific Airlines	Total	Total Dec. 1957
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
25,156	7,312	32,468	27,350
-	42	42	285
-	2,303	2,303	2,606
30	-	30	-
-	-	-	-
25,186	9,657	34,843	30,241
22,197	17,744	39,941	35,172
190,849	37,931	228,780	186,037
310,457	102,755	413,212	336,850
44,710,836	48,466,090	93,176,926	69,328,812
5,672,220	5,310,705	10,982,925	8,226,288

REVENUES AND EXPENSES

CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 13

December, 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 Dec. 1957
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Operating revenues:									
Unit toll transportation:									
Passengers	4,704	1,792,359	70,288	106,896	154,187	110,155	8,325,460	10,564,049	8,647,481
Mail	326	218,346	26,026	8,272	19,258	17,200	1,089,203	1,378,631	1,299,752
Freight	6,693	233,650	-	8,784	8,361	43,549	414,571	715,608	699,002
Express	95	29,615	51,027	-	33,976	-	191,325	306,038	246,765
Excess baggage	12	25,380	2,415	1,346	5,004	2,315	76,118	112,590	102,506
Total unit toll transportation	11,830	2,299,350	149,756	125,298	220,786	173,219	10,096,677	13,076,916	10,995,506
Bulk transportation	8,123	23,959	22,944	285,741	16,273	26,032	20,556	403,628	394,675
Other flying services	3,552	-	-	2,135	-	-	132	5,819	905
Total flying services	23,505	2,323,309	172,700	413,174	237,059	199,251	10,117,365	13,486,363	11,391,086
Non-flying services	140	61,522	70,208	Dr. 6,439	238	6,070	113,106	244,845	252,379
Total operating revenues	23,645	2,384,831	242,908	406,735	237,297	205,321	10,230,471	13,731,208	11,643,465
Operating expenses:									
Aircraft operation and maintenance	54,362	2,028,600	861,693	383,896	102,801	118,117	5,246,415	8,795,884	7,147,558
Ground operation and maintenance	8,625	545,364	154,071	73,291	56,667	49,182	2,478,418	3,365,618	3,201,406
Traffic	5,260	586,035	6,150	39,079	22,001	5,712	1,290,420	1,954,657	1,678,799
General administration	6,597	197,533	50,882	45,231	25,505	27,742	825,882	1,179,372	917,210
General taxes	81	12,783	552	127	365	1,093	38,827	53,828	84,213
Total operating expenses	74,925	3,370,315	1,073,348	541,624	207,339	201,846	9,879,962	15,349,359	13,029,186
Operating income (or loss)	Dr. 51,280	Dr. 985,484	Dr. 830,440	Dr. 134,889	29,958	3,475	350,509	Dr. 1,618,151	Dr. 1,385,721
Add non-operating income	38	Dr. 77,078	25,710	54,616	-	2,545	64,701	70,532	18,067
Gross income	Dr. 51,242	Dr. 1,062,562	Dr. 804,730	Dr. 80,273	29,958	6,020	415,210	Dr. 1,547,619	Dr. 1,367,654
Deduct interest and other income charges	81	47,005	32,595	13,275	-	10,192	201,771	304,919	176,800
Net income before income taxes	Dr. 51,323	Dr. 1,109,567	Dr. 837,325	Dr. 93,548	29,958	Dr. 4,172	213,439	Dr. 1,852,538	Dr. 1,544,454
Deduct provision for income taxes	-	-	-	-	-	-	-	-	Cr. 850,116
Net income (or deficit) after income taxes	Dr. 51,323	Dr. 1,109,567	Dr. 837,325	Dr. 93,548	29,958	Dr. 4,172	213,439	Dr. 1,852,538	Dr. 694,338
Operating ratio	316.9	141.3	441.9	133.2	87.4	98.3	96.6	111.8	111.9

(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

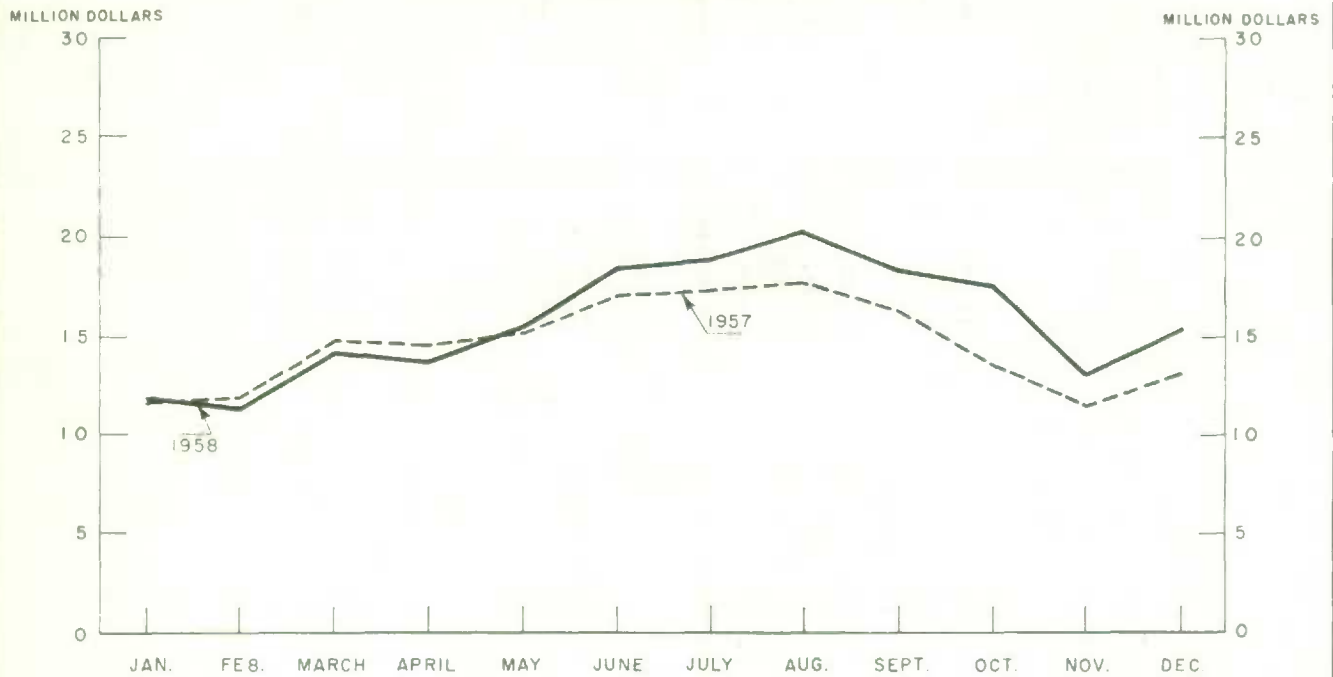
December, 1958

TABLE 14

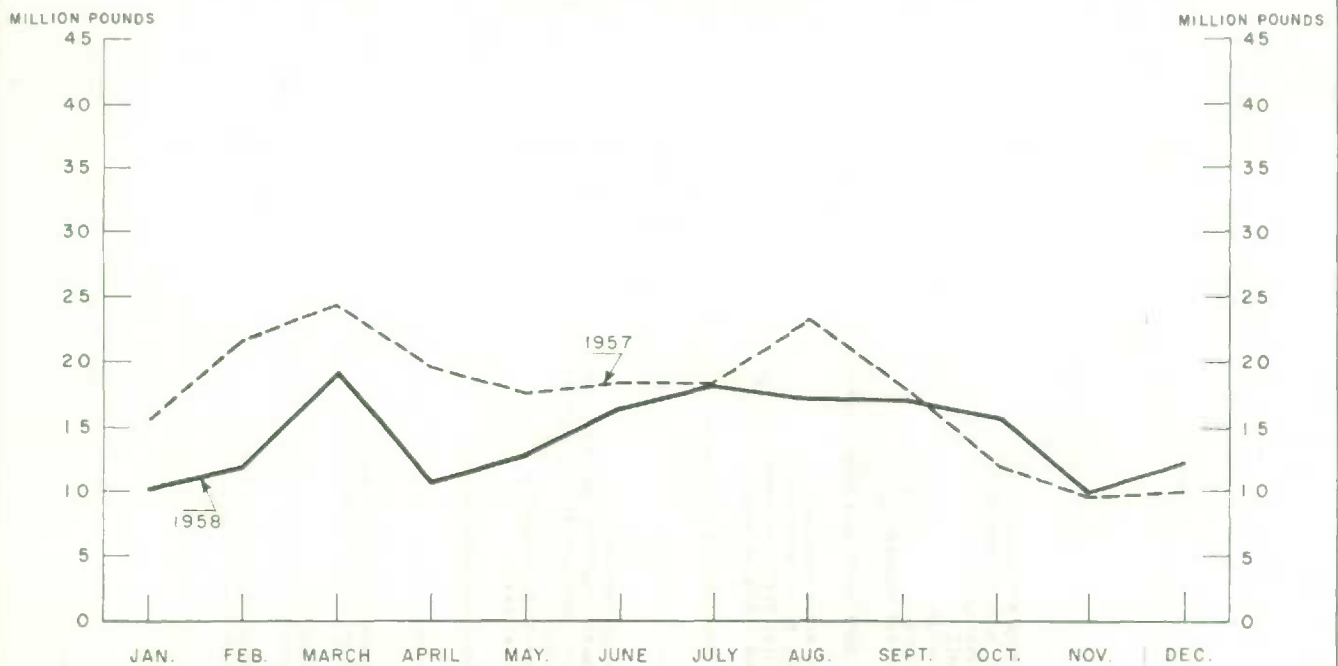
NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Total	Total December, 1957
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	116,113	13,685	129,798	84,044
Mail	53,793	1,684	55,477	55,183
Freight	60,320	-	60,320	51,262
Express	6,032	591	6,623	6,482
Excess baggage	2,400	320	2,720	1,463
Total unit toll transportation	238,658	16,280	254,938	198,434
Bulk transportation	953,110	58,774	1,011,884	949,862
Other flying services	234,939	30,031	264,970	314,910
Total flying services	1,426,707	105,085	1,531,792	1,463,206
Non-flying services	112,702	15,912	128,614	Dr. 2,793
Total operating revenues	1,539,409	120,997	1,660,406	1,460,413
Operating expenses:				
Aircraft operation and maintenance	1,559,455	127,724	1,687,179	1,478,837
Ground operation and maintenance	337,051	38,305	375,356	302,393
Traffic	41,702	7,852	49,554	57,989
General administration	287,404	37,517	324,921	290,642
General taxes	8,792	Cr. 4,976	3,816	11,122
Total operating expenses	2,234,404	206,422	2,440,826	2,140,983
Operating income (or loss)	Dr. 694,995	Dr. 85,425	Dr. 780,420	Dr. 680,570
Add non-operating income	5,893	481	6,374	40,720
Gross income	Dr. 689,102	Dr. 84,944	Dr. 774,046	Dr. 639,850
Deduct interest and other income charges	12,388	7,241	19,629	72,910
Net income before income taxes	Dr. 701,490	Dr. 92,185	Dr. 793,675	Dr. 712,760
Deduct provision for income taxes	Cr. 4,788	-	Cr. 4,788	58,034
Net income (or deficit) after income taxes	Dr. 696,702	Dr. 92,185	Dr. 788,887	Dr. 770,794
Operating ratio	145.1	170.6	147.0	146.6

OPERATING REVENUE OF CANADIAN CARRIERS 1957-1958



REVENUE CARGO CARRIED BY CANADIAN CARRIERS 1957-1958



STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010528419