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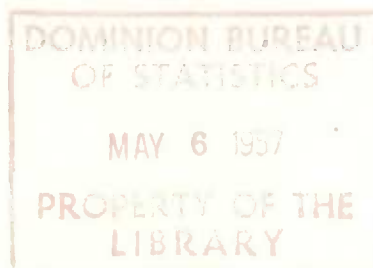
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# CIVIL AVIATION

## OCTOBER, 1956



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## CIVIL AVIATION

OCTOBER, 1956.

Total operating revenues reported by Canadian air carriers for the month of October amounted to \$14,270,241, exceeding the October 1955 total of \$12,354,431 by \$1,915,810, or 15.5 per cent. Operating expenses for the month amounted to \$13,706,386 as against \$12,073,750 in the previous October, an increase of \$1,632,955 or 13.5 per cent. The resulting operating income amounted to \$563,855, or over twice that of \$280,681 reported for the same period one year ago.

The individual revenue accounts all showed substantial increases. Passenger fares rose to \$8,615,871 from \$6,935,186, a gain of 24.2 per cent; mail revenues amounted to \$920,085 against \$862,556 and goods carried earned \$823,136 as compared with \$723,638. An additional \$112,753 was earned in excess baggage charges which amounted to \$83,264 a year earlier.

Operating expense accounts also rose considerably in October 1956. Aircraft operation and maintenance required \$8,195,715 during the month, up from \$7,522,857, while ground operation and maintenance charges increased to \$3,267,248 from \$2,640,504. Traffic expenses rose to \$1,362,580 from \$1,187,079 and general administration costs were up to \$822,124 from \$672,150. General taxes amounted to \$58,719 against \$51,160 in the previous October.

During the period under review a total of 304,442 revenue passengers were transported by Canadian air carriers, 259,263 being carried in unit toll transportation services and 45,179 in bulk transportation. In the previous October 248,529 passengers were carried, 214,816 in unit toll services and 33,713 in bulk services. Foreign air carriers transported a total of 45,567 passengers as against 45,938 in the corresponding month last year. Revenue unit toll passenger miles rose 27.4 per cent to 131,320,421 from 103,095,297.

Total revenue miles flown by Canadian air carriers during the month rose to 8,018,731 from 6,545,136 in the previous October. Of this total 4,867,907 miles were logged in unit toll transportation and 3,150,824 miles in bulk transportation services. In October of the previous year 4,279,044 miles were flown in the performance of unit toll services and 2,266,092 miles in bulk services. Unit toll services required a flying time of 24,621 hours, while 25,606 hours were used in bulk transportation flying. Comparative figures for October, 1955, were 22,526 and 18,944 respectively.

During October, Canadian air carriers handled a total of 2,045,817 lbs. of mail representing 827,076 ton miles, compared with 1,959,963 lbs. and 742,150 ton miles in October, 1955.

The operation of the aircraft which performed these services in this period required 7,334,948 gallons of gasoline and 70,401 gallons of oil at a cost of \$2,194,614 and \$70,292 respectively. In October, 1955, Canadian aircraft consumed 5,507,142 gallons of gasoline costing \$1,769,368 and 75,718 gallons of oil for which \$73,612 was paid.

## GENERAL STATISTICS

October, 1956

TABLE 1

	Canadian carriers					Foreign carriers		Grand total all services	Year to date (4)
	Domestic services		Trans-border services	Atlantic & Pacific services	Total	Trans-border services	Atlantic & Pacific services		
	Scheduled	Non-scheduled							
Miles flown:									
Revenue:									
Unit toll transportation	3,361,004	151,519	611,048	744,336	4,867,907	160,474	148,862	5,177,243	50,009,381
Bulk transportation	1,076,408	2,070,846	-	3,570	3,150,824	923	3,455	3,155,202	37,324,730
Total revenue miles flown	4,437,412	2,222,365	611,048	747,906	8,018,731	161,397	152,317	8,332,445	87,334,111
Hours flown:									
Revenue:									
Unit toll transportation	17,856	1,212	2,670	2,883	24,621	866	535	26,022	254,583
Bulk transportation	7,248	18,344	-	14	25,606	5	12	25,623	299,428
Other flying services	310	6,164	-	-	6,474	-	-	6,474	80,232
Total revenue	25,414	25,720	2,670	2,897	56,701	871	547	58,119	634,243
Non-revenue	1,531	1,011	15	116	2,673	-	9	2,682	31,794
Total hours flown	26,945	26,731	2,685	3,013	59,374	871	556	60,801	666,037
Fuel consumed:									
Gasoline gallons	5,579,062	684,739	(2)	1,071,147	7,334,948	(3) 1,143,076	(3) 888,505	9,366,529	86,616,949
Cost \$	1,551,915	310,688	(2)	322,011	2,194,614	325,533	273,521	2,793,668	28,238,569
Oil gallons	48,489	10,601	(2)	11,311	70,401	(3) 17,346	(3) 8,679	96,426	1,043,997
Cost \$	47,904	13,319	(2)	9,069	70,292	13,672	6,974	90,738	1,051,649
Average number of employees	11,243	1,501	(2)	1,286	14,030	291	296	14,617	14,696
Salaries and wages \$	4,271,014	709,775	(2)	500,408	5,481,197	111,424	101,965	5,694,586	45,463,323
Average number of aircraft:									
Owned	214	488	(2)	13	715	Not	Not	715	782
Leased	11	46	(2)	-	57			57	65
Total	225	534	(2)	13	772	applicable	applicable	772	847
Ratio of miles flown to miles scheduled (1)	97.0	Not	96.5	99.4	97.3	98.7	94.4	97.3	96.4
Revenue passenger load factor - scheduled	69.0	applicable	77.7	56.9	67.3	30.4	49.6	65.2	65.4

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

(2) Included in scheduled domestic services.

(3) Gasoline and oil taken on in Canada.

(4) Revised.

## TRANSPORTATION STATISTICS

TABLE 2

October, 1956

	Canadian carriers					Foreign carriers		Grand Total all services	Year to date (9)
	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	191,712 10,206  201,918	4,629 34,884  39,513	(1) 54,682 -  54,682	8,240 89  8,329	259,263 45,179  304,442	42,171 49  42,220	5,144 203  5,347	306,578 45,431  352,009	2,796,679 464,357  3,261,036
Passenger miles - Unit toll transportation: Revenue Non-revenue  Total passenger miles	86,244,573 3,934,689  90,179,262	454,547 15,113  469,660	18,789,168 237,521  19,026,689	25,832,133 2,005,998  27,838,131	131,320,421 6,193,321  137,513,742	2,239,867 59,942  2,299,809	4,801,216 119,037  4,920,253	138,361,504 6,372,300  144,733,804	1,305,768,241 51,203,988  1,356,972,229
Freight carried (lbs.): Revenue: Unit toll transportation Bulk transportation Total revenue  Non-revenue  Total freight carried	1,999,515 5,824,283 7,823,798  482,290  8,306,088	200,858 11,846,236 12,047,094  119,087  12,166,181	(2) 912,328 - 912,328  9,817  922,145	270,193 - 270,193  42,076  312,269	3,382,894 17,670,519 21,053,413  653,270  21,706,683	694,071 - 694,071  31,318  (5) 725,389	123,049 - 123,049  20,459  143,508	4,200,014 17,670,519 21,870,533  705,047  22,575,580	37,015,282 215,049,678 252,064,960  6,243,072  258,308,032
Freight ton miles - Unit toll transportation: Revenue Non-revenue  Total freight ton miles	789,546 173,625  963,171	12,563 3,490  16,053	166,848 1,550  168,398	427,434 70,812  498,246	1,396,391 249,477  1,645,868	30,415 10,288  (6) 40,703	44,394 8,026  52,420	1,471,200 267,791  1,738,991	13,621,362 2,506,895  16,128,257
Express carried (lbs.)-Unit toll transport. Express ton miles	1,019,955 313,442	87,140 15,217	(3) 289,459 48,591	- -	1,396,554 377,250	(7) (8)	(7) (8)	1,396,554 377,250	12,007,258 3,049,333
Excess baggage carried (lbs.) " Excess baggage ton miles "	337,469 75,369	7,883 525	(4) 89,755 16,282	16,578 24,316	451,685 116,492	(7) (8)	(7) (8)	451,685 116,492	3,978,620 1,012,593
Mail carried (lbs.)-Unit toll transportation Mail ton miles-Unit toll transportation	1,810,179 669,126	43,152 2,435	119,639 22,041	72,847 133,474	2,045,817 827,076	115,859 3,470	57,945 30,667	2,219,621 861,213	22,637,620 8,121,642

(1) Includes 5,469 division interline passengers

(2) Includes 23,218 lbs. division interline freight

(3) Includes 2,870 lbs. division interline express

(4) Includes 10,498 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

(9) Revised

REVENUES AND EXPENSES

October, 1956

TABLE 3

	Canadian carriers			
	Scheduled (1)	Non-scheduled	Total	Year-to-date (2)
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	8,536,791	79,080	8,615,871	81,330,474
Mail	911,858	8,227	920,085	9,368,665
Freight	507,845	19,654	527,499	4,930,871
Express	286,190	9,447	295,637	2,426,015
Excess baggage	111,503	1,250	112,753	975,188
Total unit toll transportation	10,354,187	117,658	10,471,845	99,031,213
Bulk transportation	1,774,418	1,588,161	3,362,579	46,001,771
Other flying services	23,376	214,631	238,007	6,139,809
Total flying services	12,151,981	1,920,450	14,072,431	151,172,793
Non-flying services	82,693	115,117	197,810	2,779,207
Total operating revenues	12,234,674	2,035,567	14,270,241	153,952,000
Operating expenses:				
Aircraft operation and maintenance	6,638,574	1,557,141	8,195,715	87,779,511
Ground operation and maintenance	2,978,104	289,144	3,267,248	31,663,632
Traffic	1,321,179	41,401	1,362,580	13,446,341
General administration	642,175	179,949	822,124	8,015,951
General taxes	57,179	1,540	58,719	644,269
Total operating expenses	11,637,211	2,069,175	13,706,386	141,549,704
Operating income (or loss)	597,463	Dr. 33,608	563,855	12,402,296
Add non-operating income	82,199	3,530	85,729	827,451
Gross income	679,662	Dr. 30,078	649,584	13,229,747
Deduct interest and other income charges	173,947	29,121	203,068	1,818,238
Net income before income taxes	505,715	Dr. 59,199	446,516	11,411,509
Deduct provision for income taxes	8,601	Cr. 21,658	Cr. 13,057	2,174,997
Net income (or deficit) after income taxes	497,114	Dr. 37,541	459,573	9,236,512
Operating ratio	95.1	101.7	96.0	91.9

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

Note: Revenues and expenses for foreign carriers not available.

(2) Revised.

## GENERAL STATISTICS

## CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 4

October, 1956

	Canadian Pacific Air Lines	Transair Ltd.	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total Oct. 1955
Miles scheduled	447,631	8,944	52,819	49,800	(3) 101,954	2,516,255	3,177,403	2,853,185
Miles flown:								
Revenue:								
Unit toll transportation	486,345	26,490	61,673	162,725	101,954	2,521,817	3,361,004	2,959,820
Bulk transportation	224,811	119,592	420,111	284,833	17,522	9,539	1,076,408	687,379
Total revenue	711,156	146,082	481,784	447,558	119,476	2,531,356	4,437,412	3,647,199
Non-revenue	30,717	26,385	19,376	39,575	6,166	119,182	241,401	163,493
Total miles flown	741,873	172,467	501,160	487,133	125,642	2,650,538	4,678,813	3,810,692
Hours flown:								
Revenue:								
Unit toll transportation	3,095	243	422	1,334	716	12,046	17,856	16,281
Bulk transportation	1,497	1,054	2,285	2,186	177	49	7,248	4,392
Other flying services	-	-	56	252	-	2	310	69
Total revenue	4,592	1,297	2,763	3,772	893	12,097	25,414	20,742
Non-revenue	200	182	131	307	51	660	1,531	1,018
Total hours flown	4,792	1,479	2,894	4,079	944	12,757	26,945	21,760
Fuel consumed:								
Gasoline gallons	504,999	100,675	959,167	210,240	65,843	(2) 3,738,138	(2) 5,579,062	(2) 3,984,692
Cost \$	253,560	49,464	156,007	106,566	26,337	(2) 959,981	(2) 1,551,915	(2) 1,185,039
Oil gallons	555	2,979	5,889	4,018	1,280	(2) 33,768	(2) 48,489	(2) 49,655
Cost \$	590	4,255	3,758	4,849	1,216	(2) 33,236	(2) 47,904	(2) 47,518
Average number of employees	1,461	261	468	571	198	(2) 8,284	(2) 11,243	(2) 10,200
Salaries and wages \$	536,785	130,576	217,382	250,580	66,803	(2) 3,068,888	(2) 4,271,014	(2) 3,636,839
Average number of aircraft:								
Owned	32	28	23	55	8	(2) 68	(2) 214	(2) 185
Leased	-	1	-	10	-	-	11	6
Total	32	29	23	65	8	(2) 68	(2) 225	(2) 191
Ratio of miles flown to miles scheduled (1)	96.9	80.8	92.4	87.3	100.0	97.3	97.0	96.2
Revenue passenger load factor - scheduled	57.2	(4)	37.0	59.1	38.5	71.9	69.0	66.4

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

(2) Includes trans-border services.

(3) Estimated.

(4) Not available.

## GENERAL STATISTICS

## CANADIAN CARRIERS

October, 1956

TABLE 5

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Oct. 1955
Miles scheduled	Not applicable				
Miles flown:					
Revenue:					
Unit toll transportation	122,907	28,472	140	151,519	168,162
Bulk transportation	1,719,579	186,080	165,187	2,070,846	1,577,629
Total revenue	1,842,486	214,552	165,327	2,222,365	1,745,791
Non-revenue	(2)	(2)	(2)	(2)	(2)
Total miles flown					
Hours flown:					
Revenue:					
Unit toll transportation	981	230	1	1,212	1,375
Bulk transportation	15,162	1,704	1,478	18,344	14,546
Other flying services	3,683	683	1,798	6,164	4,481
Total revenue	19,826	2,617	3,277	25,720	20,402
Non-revenue	684	173	154	1,011	1,321
Total hours flown	20,510	2,790	3,431	26,731	21,723
Fuel consumed:					
Gasoline gallons	605,717	50,959	28,063	684,739	642,450
Cost \$	275,890	22,065	12,733	310,688	307,169
Oil gallons	9,493	700	408	10,601	12,118
Cost \$	11,840	844	635	13,319	14,502
Average number of employees	1,230	172	99	1,501	1,740
Salaries and wages \$	610,060	67,588	32,127	709,775	651,547
Average number of aircraft:					
Owned	311	84	93	488	447
Leased	33	6	7	46	46
Total	344	90	100	534	493
Ratio of miles flown to miles scheduled (1) 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

T.C.A. services	C.P.A. services	Total	Total Oct. 1955
320,645	427,834	748,479	589,787
316,502	427,834	744,336	589,787
3,570	-	3,570	-
320,072	427,834	747,906	589,787
14,222	15,727	29,949	30,354
334,294	443,561	777,855	620,141
1,256	1,627	2,883	2,260
14	-	14	-
-	-	-	-
1,270	1,627	2,897	2,260
56	60	116	114
1,326	1,687	3,013	2,374
518,560	552,587	1,071,147	880,000
156,952	175,059	332,011	277,160
9,796	1,515	11,311	13,945
7,546	1,523	9,069	11,952
636	650	1,286	915
232,916	267,492	500,408	318,316
7	6	13	10
-	-	-	-
7	6	13	10
98.6	100.0	99.4	100.0
69.5	48.1	56.9	48.4

TRANSPORTATION STATISTICS  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 7

October, 1956

	Canadian Pacific Air Lines	Transair Ltd.	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total Oct. 1955
<b>Passengers carried:</b>								
Revenue:								
Scheduled:								
Originated	16,369	165	2,448	5,525	12,707	125,091	162,305	140,627
Domestic interline	2,399	-	231	-	-	( 15,441	(4) 2,630	(5) 3,844
Foreign interline	926	-	-	-	-	( 4,932	16,367	9,261
Division interline	-	-	-	-	-	4,932	4,932	3,865
Non-scheduled	157	334	229	4,758	-	-	5,478	2,384
Total unit toll transportation	19,851	499	2,908	10,283	12,707	145,464	191,712	159,981
Bulk transportation	2,476	414	3,711	2,950	45	610	10,206	6,910
Total revenue passengers carried	22,327	913	6,619	13,233	12,752	146,074	201,918	166,891
<b>Passenger Miles - Unit toll transportation</b>								
Revenue	8,198,224	64,197	568,250	1,379,325	1,051,027	74,983,550	86,244,573	70,528,079
Non-revenue	259,102	499	18,129	25,235	10,698	3,621,026	3,934,689	3,550,762
Total passenger miles	8,457,326	64,696	586,379	1,404,560	1,061,725	78,604,576	90,179,262	74,078,841
<b>Freight carried (lbs.):</b>								
Revenue:								
Scheduled:								
Originated	493,488	2,478	-	34,110		1,077,460	1,607,536	
Domestic interline	179	-	-	-		-	179	
Foreign interline	7,300	-	-	-		-	7,300	
Division interline	68	-	-	-		284,648	284,716	
Non-scheduled	100	56,711	-	42,973		-	99,784	
Total unit toll transportation	501,135	59,189	-	77,083	(1)	1,362,108	1,999,515	(3)
Bulk transportation	854,945	1,104,812	2,915,397	949,129		-	5,824,283	
Total revenue	1,356,080	1,164,001	2,915,397	1,026,212		1,362,108	7,823,798	
Non-revenue	86,448	31,328	87,757	2,539		274,218	482,290	
Total freight carried	1,442,528	1,195,329	3,003,154	1,028,751		1,636,326	8,306,088	
<b>Freight ton miles - Unit toll transportation</b>								
Revenue	133,693	3,099	-	6,757		645,997	789,546	
Non-revenue	34,521	523	-	318	(2)	138,263	173,625	(3)
Total freight ton miles	168,214	3,622	-	7,075		784,260	963,171	

(1) Included with express.

(2) Included with express ton miles.

(3) Comparison not available since freight, express and excess baggage were not separated in 1955.

(4) Excludes T.C.A. domestic interline passengers.

(5) Includes T.C.A. domestic interline passengers.

# TRANSPORTATION STATISTICS

## CANADIAN CARRIERS

October, 1956

TABLE 8

### NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Oct. 1955
Passengers carried:					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline	(1)	(1)	(1)	(1)	(1)
Division interline					
Non-scheduled	2,561	2,066	2	4,629	5,362
Total unit toll transportation	2,561	2,066	2	4,629	5,362
Bulk transportation	27,388	4,057	3,439	34,884	26,407
Total revenue passengers carried	29,949	6,123	3,441	39,513	31,769
Passenger Miles - Unit toll transportation					
Revenue	330,951	123,456	140	454,547	713,929
Non-revenue	14,833	-	280	15,113	1,034
Total passenger miles	345,784	123,456	420	469,660	714,963
Freight carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline	(1)	(1)	(1)	(1)	
Division interline					
Non-scheduled	194,388	6,470	-	200,858	
Total unit toll transportation	194,388	6,470	-	200,858	(2)
Bulk transportation	11,033,548	389,854	422,834	11,846,236	
Total revenue	11,227,936	396,324	422,834	12,047,094	
Non-revenue	116,447	-	2,640	119,087	
Total freight carried	11,344,383	396,324	425,474	12,166,181	
Freight ton miles - Unit toll transportation					
Revenue	12,381	182	-	12,563	
Non-revenue	3,490	-	-	3,490	(2)
Total freight ton miles	15,871	182	-	16,053	

(1) Not available.

(2) Comparison not available since freight, express and excess baggage were not separated in 1955.

TABLE 9

### ATLANTIC AND PACIFIC SERVICES

T.C.A. services	C.P.A. services	Total	Total Oct. 1955
5,393	2,069	7,462	4,756
-	126	126	58
-	640	640	407
12	-	12	7
-	-	-	-
5,405	2,835	8,240	5,228
89	-	89	-
5,494	2,835	8,329	5,228
12,974,522	12,857,611	25,832,133	16,791,557
1,532,274	473,724	2,005,998	1,751,310
14,506,796	13,331,335	27,838,131	18,542,867
232,617	19,352	251,969	
-	5,607	5,607	
-	12,227	12,227	
390	-	390	
-	-	-	(2)
233,007	37,186	270,193	
-	-	-	
233,007	37,186	270,193	
28,949	13,127	42,076	
261,956	50,313	312,269	
289,380	138,054	427,434	
41,511	29,301	70,812	(2)
330,891	167,355	498,246	

TRANSPORTATION STATISTICS  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 10

October, 1956.

	Canadian Pacific Air Lines	Transair Ltd.	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total Oct. 1955
Express carried (lbs.):								
Revenue:								
Scheduled:								
Originated	164,995	-	93,124	-	294,685	417,959	970,763	
Domestic interline	-	-	7,950	-	-	-	7,950	
Foreign interline	-	-	-	-	-	-	-	(4)
Division interline	-	-	-	-	-	32,769	32,769	
Non-scheduled	343	-	8,130	-	-	-	8,473	
Total unit toll transportation	165,338	-	109,204	-	(2) 294,685	450,728	1,019,955	
Express ton miles - Unit toll transportation	43,457	-	25,504	-	(3) 23,231	221,250	313,442	(4)
Excess baggage carried (lbs.):								
Revenue:								
Scheduled:								
Originated	65,120	-	6,164	8,904	53,787	170,000	303,975	
Domestic interline	3,053	-	-	-	-	824	3,877	
Foreign interline	1,022	-	-	-	-	6,803	7,825	(4)
Division interline	-	-	-	-	-	12,411	12,411	
Non-scheduled	462	-	2,808	6,111	-	-	9,381	
Total unit toll transportation	69,657	-	8,972	15,015	53,787	190,038	337,469	
Excess baggage ton miles-Unit toll transportation	18,763	-	1,461	1,466	4,665	49,014	75,369	(4)
Mail carried (lbs.) - Unit toll transportation	263,104	18,467	67,916	11,410	11,841	1,437,441	1,810,179	1,798,849
Mail ton miles - Unit toll transportation	62,737	1,315	6,730	1,118	406	596,820	669,126	607,819
Available seat miles - Scheduled	13,758,864	(1)	1,216,063	1,247,732	2,732,827	104,284,333	123,239,819	105,901,324
Available ton miles - Scheduled	1,627,931	(1)	144,051	116,884	278,650	15,285,704	17,453,220	14,961,420

(1) Not available.

(2) Includes freight.

(3) Includes freight ton miles.

(4) Comparison not available since freight, express and excess baggage were not separated in 1955.

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

October, 1956

TABLE 11

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Oct. 1955
Express carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	
Foreign interline					
Division interline					(2)
Non-scheduled	84,347	2,793	-	87,140	
Total unit toll transportation	84,347	2,793	-	87,140	
Express ton miles - Unit toll transportation	14,983	234	-	15,217	
Excess baggage carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline	(1)	(1)	(1)	(1)	
Foreign interline					
Division interline					(2)
Non-scheduled	2,310	5,573	-	7,883	
Total unit toll transportation	2,310	5,573	-	7,883	
Excess baggage ton miles - Unit toll transportation	231	294	-	525	(2)
Mail carried (lbs.)-Unit toll transportation	31,578	11,574	-	43,152	33,480
Mail ton miles - Unit toll transportation	1,802	633	-	2,435	3,509
Available seat miles - Scheduled					
Available ton miles - Scheduled		- Not Applicable -			

TABLE 12

ATLANTIC AND PACIFIC SERVICES

T.C.A. Atlantic service	C.P.A. Pacific service	Total	Total Oct. 1955
-	-	-	
-	-	-	
-	-	-	(2)
-	-	-	
-	-	-	
-	-	-	
-	-	-	(2)
9,957	5,795	15,752	
-	137	137	
-	612	612	(2)
77	-	77	
-	-	-	
10,034	6,544	16,578	
12,456	11,860	24,316	(2)
61,293	11,554	72,847	65,762
100,147	32,327	133,474	118,952
18,680,198	26,723,432	45,403,630	34,714,221
2,724,421	2,733,590	5,458,011	4,271,352

(1) Not available.

(2) Comparison not available since freight, express and excess baggage were not separated in 1955.

REVENUES AND EXPENSES  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 13

October, 1956

	Canadian Pacific Air Lines(1)	Transair Ltd.	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines(2)	Total	Total Oct. 1955
	\$	\$	\$	\$	\$	\$	\$	\$
Operating revenues:								
Unit toll transportation:								
Passengers	1,448,572	12,007	53,907	154,747	118,542	6,749,016	8,536,791	6,839,262
Mail	157,204	9,527	18,555	5,297	Dr. 527	721,802	911,858	854,745
Freight	152,508	6,742	-	9,461	-	339,134	507,845	(4) 681,669
Express	37,869	-	13,082	-	(3) 19,364	215,875	286,190	-
Excess baggage	27,588	480	1,190	2,432	6,102	73,711	111,503	80,434
Total unit toll transportation	1,823,741	28,756	86,734	171,937	143,481	8,099,538	10,354,187	8,456,110
Bulk transportation	400,115	131,135	846,521	356,507	10,012	30,128	1,774,418	1,274,161
Other flying services	-	-	5,700	16,845	-	831	23,376	4,325
Total flying services	2,223,856	159,891	938,955	545,289	153,493	8,130,497	12,151,981	9,734,596
Non-flying services	15,942	2,359	19,985	828	108	43,471	82,693	77,011
Total operating revenues	2,239,798	162,250	958,940	546,117	153,601	8,173,968	12,234,674	9,811,607
Operating expenses:								
Aircraft operation and maintenance	1,445,367	220,212	538,054	373,090	111,039	3,950,812	6,638,574	5,416,267
Ground operation and maintenance	412,155	40,202	66,513	127,931	36,309	2,294,994	2,978,104	2,369,085
Traffic	209,941	3,327	6,222	42,040	15,193	1,044,456	1,321,179	1,132,238
General administration	155,441	39,181	32,805	41,916	17,338	355,494	642,175	438,593
General taxes	9,719	771	1,775	1,042	973	42,899	57,179	46,338
Total operating expenses	2,232,623	303,693	645,369	586,019	180,852	7,688,655	11,637,211	9,402,521
Operating income (or loss)	7,175	Dr. 141,443	313,571	Dr. 39,902	Dr. 27,251	485,313	597,463	409,086
Add non-operating income	28,106	330	-	24,494	-	29,269	82,199	99,394
Gross income	35,281	Dr. 141,113	313,571	Dr. 15,408	Dr. 27,251	514,582	679,662	508,480
Deduct interest and other income charges	680	-	11,486	50,726	-	111,055	173,947	129,061
Net income before income taxes	34,601	Dr. 141,113	302,085	Dr. 66,134	Dr. 27,251	403,527	505,715	379,419
Deduct provision for income taxes	25,000	-	-	Cr. 16,399	-	-	8,601	Cr. 4,678
Net income (or deficit) after income taxes	9,601	Dr. 141,113	302,085	Dr. 49,735	Dr. 27,251	403,527	497,114	384,097
Operating ratio	99.7	187.2	67.3	107.3	117.7	94.1	95.1	95.8

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

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

(3) Includes freight revenue.

(4) Includes express revenue.

REVENUES AND EXPENSES

CANADIAN CARRIERS

October, 1956

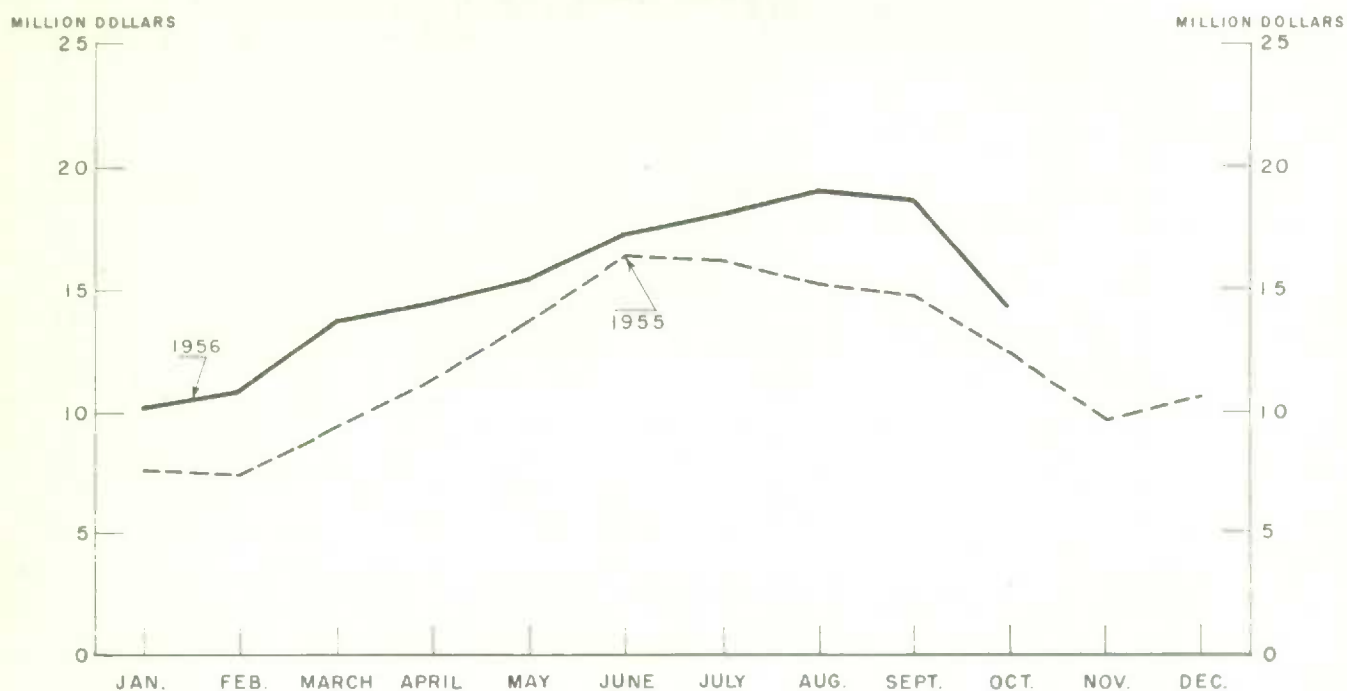
TABLE 14

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

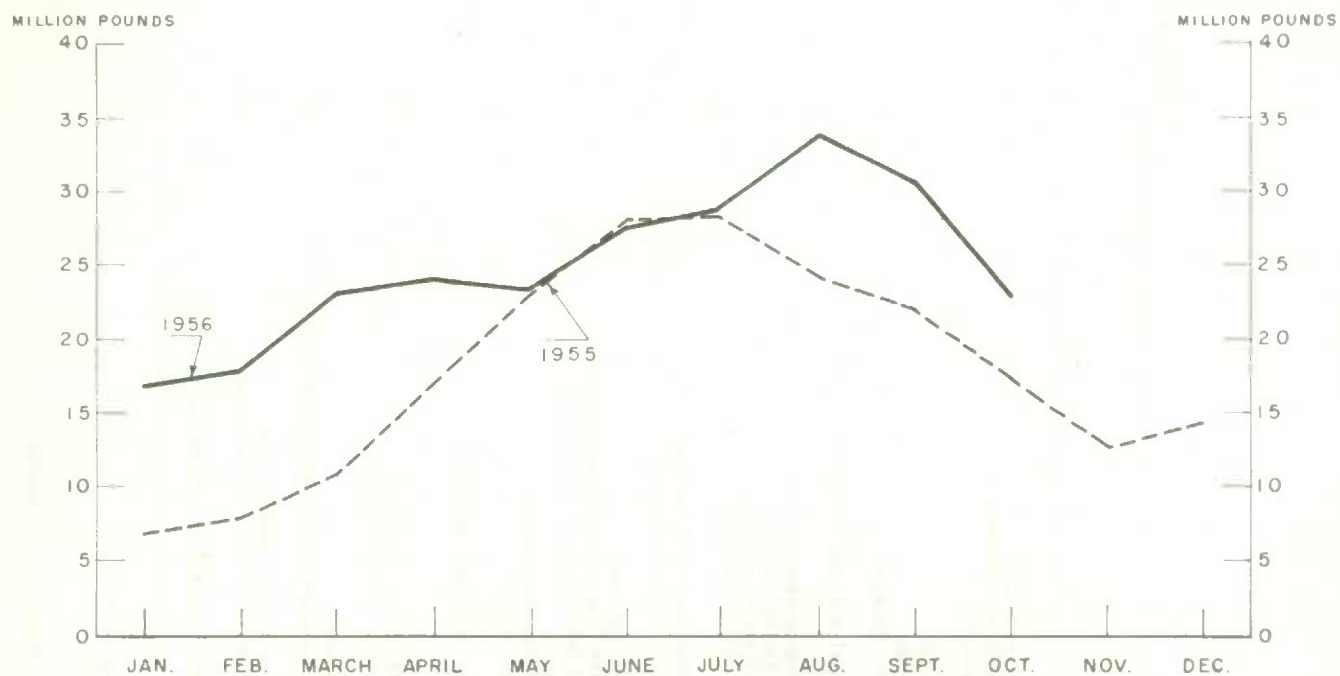
	Class "B"	Class "C"	Total	Total
	carriers	carriers		October, 1955
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	50,229	28,851	79,080	95,924
Mail	5,882	2,345	8,227	7,811
Freight	19,063	591	19,654	(1) 41,969
Express	8,858	589	9,447	-
Excess baggage	620	630	1,250	2,830
Total unit toll transportation	84,652	33,006	117,658	148,534
Bulk transportation	1,492,488	95,673	1,588,161	1,439,245
Other flying services	150,175	64,456	214,631	816,597
Total flying services	1,727,315	193,135	1,920,450	2,404,376
Non-flying services	90,222	24,895	115,117	138,448
Total operating revenues	1,817,537	218,030	2,035,567	2,542,824
Operating expenses:				
Aircraft operation and maintenance	1,445,896	111,245	1,557,141	2,106,590
Ground operation and maintenance	256,858	32,286	289,144	271,419
Traffic	37,402	3,999	41,401	54,841
General administration	159,168	20,781	179,949	233,557
General taxes	4,711	Cr. 3,171	1,540	4,822
Total operating expenses	1,904,035	165,140	2,069,175	2,671,229
Operating income (or loss)	Dr. 86,498	52,890	Dr. 33,608	Dr. 128,405
Add non-operating income	3,210	320	3,530	Dr. 24,965
Gross income	Dr. 83,288	53,210	Dr. 30,078	Dr. 153,370
Deduct interest and other income charges	28,096	1,025	29,121	Dr. 28,568
Net income before income taxes	Dr. 111,384	52,185	Dr. 59,199	Dr. 181,938
Deduct provision for income taxes	Cr. 21,658	-	Cr. 21,658	Dr. 37,291
Net income (or deficit) after income taxes	Dr. 89,726	52,185	Dr. 37,541	Dr. 219,229
Operating ratio	104.8	75.7	101.7	105.0

(1) Includes express revenue.

# OPERATING REVENUE OF CANADIAN CARRIERS 1955-1956



# REVENUE CARGO CARRIED BY CANADIAN CARRIERS 1955-1956



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