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# CIVIL AVIATION

## NOVEMBER, 1956

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OF STATISTICS

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## CIVIL AVIATION

NOVEMBER, 1956

Operations of Canadian air carriers during November produced total operating revenues of \$12,080,979, a gain of \$2,439,091 or 25.3 per cent over the \$9,641,888 reported for the corresponding month last year. Expenses for the month were considerably higher at \$13,405,979, up \$2,619,258 or 24.3 per cent from the \$10,786,721 reported in November, 1955. The seasonal deficit thus amounted to \$1,324,818 as compared with \$1,144,833, an increase of 15.7 per cent.

All individual revenue and expense accounts were considerably higher this November. Passenger fare receipts increased to \$7,401,132 from \$5,809,639; mail revenues rose to \$938,195 from \$899,454; goods carried earned \$843,545 against \$738,234 and excess baggage tolls amounted to \$93,217 in contrast to \$65,848. Bulk transportation services provided an additional \$2,347,673 against \$1,507,127 an increase of 55.8 per cent over the previous November. Aircraft operation and maintenance costs amounted to \$8,068,858 compared with \$6,272,355; ground expenses rose to \$3,163,845 from \$2,759,947 and traffic charges were \$1,324,213 compared with \$1,132,846. General administration expenses at \$794,532 and taxes of \$54,349 were also higher than the \$570,419 and \$51,154 respectively, required for these two items in November, 1955.

Canadian air carriers transported a total of 238,079 revenue passengers during the month, 212,675 being carried in unit toll services, while 25,404 were flown in bulk services. In November, 1955, 195,175 passengers were carried, 179,386 in unit toll services and 15,789 in bulk transportation. Revenue passenger miles rose 28.0 per cent to 115,214,655 from 90,000,134.

During the thirty day period, Canadian air carriers flew a total of 6,206,529 revenue miles in a flying time of 35,677 hours. This compares with 5,049,770 miles and 28,262 hours one year earlier. This month unit toll services required 21,948 hours to fly 4,404,806 miles, while 13,729 hours and 1,801,723 miles were logged in bulk or charter operations. Comparative figures for the previous November show 19,699 hours and 3,835,587 miles flown in unit toll services while 8,563 hours and 1,214,183 miles were recorded for bulk transportation.

A total of 2,081,211 lbs. of airmail was handled representing 868,006 ton miles, compared with 2,005,666 lbs. and 777,679 ton miles in November 1955.

Foreign air carriers operating in Canada transported 39,551 passengers, carried 886,238 lbs. of freight and 175,113 lbs. of mail. Comparative figures for the previous November were 34,546 passengers, 797,755 lbs. of freight and 196,557 lbs. of mail.

During the month Canadian air carriers distributed a total payroll of \$5,351,886 among 13,978 employees, as compared with a payroll of \$4,493,092 shared by 12,562 employees in November, 1955.

## GENERAL STATISTICS

November, 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	3,004,088	78,125	539,328	783,265	4,404,806	139,544	140,614	4,684,964	54,694,345
Bulk transportation	834,470	959,664	-	7,589	1,801,723	349	-	1,802,072	39,126,802
Total revenue miles flown	3,838,558	1,037,789	539,328	790,854	6,206,529	139,893	140,614	6,487,036	93,821,147
Hours flown:									
Revenue:									
Unit toll transportation	15,910	606	2,364	3,068	21,948	767	504	23,219	277,802
Bulk transportation	5,418	8,282	-	29	13,729	1	-	13,730	313,158
Other flying services	145	4,379	-	-	4,524	-	-	4,524	84,756
Total revenue	21,473	13,267	2,364	3,097	40,201	768	504	41,473	675,716
Non-revenue	1,353	649	25	134	2,161	-	-	2,161	33,955
Total hours flown	22,826	13,916	2,389	3,231	42,362	768	504	43,634	709,671
Fuel consumed:									
Gasoline gallons	4,562,193	439,386	(2)	1,142,080	6,143,659	(3) 828,354	(3) 746,534	7,718,547	94,335,496
Cost \$	1,378,786	185,871	(2)	349,230	1,913,887	260,828	229,391	2,404,106	30,642,675
Oil gallons	48,688	7,574	(2)	16,917	73,179	(3) 13,230	(3) 7,660	94,069	1,234,492
Cost \$	52,261	6,217	(2)	14,198	72,676	9,839	6,023	88,538	1,140,187
Average number of employees	11,233	1,387	(2)	1,358	13,978	297	298	14,573	14,685
Salaries and wages \$	4,284,410	545,964	(2)	521,512	5,351,886	126,535	102,236	5,580,657	51,043,980
Average number of aircraft:									
Owned	212	463	(2)	15	690	Not	Not	690	774
Leased	14	27	(2)	-	41	applicable	applicable	41	62
Total	226	490	(2)	15	731			731	836
Ratio of miles flown to miles scheduled (1)	93.7	Not	93.2	95.4	93.9	95.5	100.0	94.2	96.2
Revenue passenger load factor - scheduled	65.5	applicable	72.7	55.9	63.8	31.3	49.7	62.1	65.1

(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

November, 1956

TABLE 2

	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	156,503 8,337  164,840	2,962 17,022  19,984	(1) 44,708 - 44,708	8,502 45 8,547	212,675 25,404 238,079	34,940 - 34,940	4,611 - 4,611	252,226 25,404 277,630	3,048,905 489,761 3,538,666
Passenger miles - Unit toll transportation: Revenue Non-revenue  Total passenger miles	72,608,657 3,228,512  75,837,169	273,301 16,400  289,701	15,471,950 244,347 15,716,297	26,860,747 1,519,182 28,379,929	115,214,655 5,008,441 120,223,096	1,895,231 41,270 1,936,501	4,386,753 1,000,861 5,387,614	121,496,639 6,050,572 127,547,211	1,427,264,880 57,254,560 1,484,519,440
Freight carried (lbs.): Revenue: Unit toll transportation Bulk transportation Total revenue  Non-revenue  Total freight carried	2,034,339 5,269,882 7,304,221  440,930  7,745,151	134,707 5,308,373 5,443,080  91,721  5,534,801	(2) 838,765 - 838,765  8,437  847,202	285,139 - 285,139  25,949  311,088	3,292,950 10,578,255 13,871,205  567,037  14,438,242	661,939 - 661,939  44,258  (5) 706,197	148,890 - 148,890  31,151  180,041	4,103,779 10,578,255 14,682,034  642,446  15,324,480	41,119,061 225,627,933 266,746,994  6,885,518  273,632,512
Freight ton miles - Unit toll transportation: Revenue Non-revenue  Total freight ton miles	886,836 167,448  1,054,284	12,579 984  13,563	(3) 153,909 1,459 (4) 155,368	622,424 37,173 659,597	1,675,748 207,064 1,882,812	29,423 13,412 (6) 42,835	52,027 3,727 55,754	1,757,198 224,203 1,981,301	15,378,560 2,731,098 18,109,658
Express carried (lbs.)-Unit toll transport. Express ton miles  Excess baggage carried (lbs.) " Excess baggage ton miles "	954,427 293,672  312,178 59,850	20,101 3,666  6,592 398	225,089 38,828  64,935 11,672	- -  20,144 26,398	1,199,617 336,166  403,849 98,318	(7) (8)  (7) (8)	(7) (8)  (7) (8)	1,199,617 336,166  403,849 98,318	13,206,875 3,385,499  4,382,469 1,110,911
Mail carried (lbs.)-Unit toll transportation Mail ton miles-Unit toll transportation	1,846,797 703,492	41,228 2,599	113,206 21,238	79,980 140,677	2,081,211 868,006	118,883 4,280	56,230 26,814	2,256,324 899,100	24,893,944 9,020,742

(1) Includes 3,920 division interline passengers.

(2) Includes 26,890 lbs. division interline freight.

(3) Includes 3,307 lbs. division interline express.

(4) Includes 7,812 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

November, 1956

TABLE 3

	Canadian carriers			
	Scheduled (1)	Non-scheduled	Total	Year-to-date (2)
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	7,353,358	47,774	7,401,132	88,731,606
Mail	928,494	9,701	938,195	10,306,860
Freight	548,281	14,547	562,828	5,493,699
Express	278,806	1,911	280,717	2,706,732
Excess baggage	92,573	644	93,217	1,068,405
Total unit toll transportation	9,201,512	74,577	9,276,089	108,307,302
Bulk transportation	1,504,960	842,713	2,347,673	48,349,444
Other flying services	10,138	232,116	242,254	6,382,063
Total flying services	10,716,610	1,149,406	11,866,016	163,038,809
Non-flying services	158,551	56,412	214,963	2,994,170
Total operating revenues	10,875,161	1,205,818	12,080,979	166,032,979
Operating expenses:				
Aircraft operation and maintenance	6,968,012	1,100,846	8,068,858	95,848,369
Ground operation and maintenance	2,920,833	243,012	3,163,845	34,827,477
Traffic	1,300,311	23,902	1,324,213	14,770,554
General administration	644,866	149,666	794,532	8,810,483
General taxes	56,253	Cr. 1,904	54,349	698,618
Total operating expenses	11,890,275	1,515,522	13,405,797	154,955,501
Operating income (or loss)	Dr. 1,015,114	Dr. 309,704	Dr. 1,324,818	11,077,478
Add non-operating income	182,648	Dr. 1,994	180,654	1,008,105
Gross income	Dr. 832,466	Dr. 311,698	Dr. 1,144,164	12,085,583
Deduct interest and other income charges	163,711	Cr. 3,682	160,029	1,978,267
Net income before income taxes	Dr. 996,177	Dr. 308,016	Dr. 1,304,193	10,107,316
Deduct provision for income taxes	Cr. 4,999	Cr. 23,143	Cr. 28,142	2,146,855
Net income (or deficit) after income taxes	Dr. 991,178	Dr. 284,873	Dr. 1,276,051	7,960,461
Operating ratio	109.3	125.7	111.0	93.3

(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

November, 1956

	Canadian Pacific Air Lines	Transair Ltd.	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total November, 1955
Miles scheduled	420,424	8,944	47,673	40,710	(3) 95,714	2,309,652	2,923,117	2,635,081
Miles flown:								
Revenue:								
Unit toll transportation	455,954	29,482	59,447	93,584	95,714	2,269,907	3,004,088	2,700,395
Bulk transportation	189,706	89,212	282,366	267,542	3,673	1,971	834,470	545,127
Total revenue	645,660	118,694	341,813	361,126	99,387	2,271,878	3,838,558	3,245,522
Non-revenue	26,191	18,016	16,892	34,980	5,701	120,037	221,817	153,339
Total miles flown	671,851	136,710	358,705	396,106	105,088	2,391,915	4,060,375	3,398,861
Hours flown:								
Revenue:								
Unit toll transportation	2,935	274	394	771	681	10,855	15,910	14,630
Bulk transportation	1,299	644	1,475	1,962	31	7	5,418	3,290
Other flying services	-	-	11	134	-	-	145	2
Total revenue	4,234	918	1,880	2,867	712	10,862	21,473	17,922
Non-revenue	174	133	105	258	45	638	1,353	916
Total hours flown	4,408	1,051	1,985	3,125	757	11,500	22,826	18,838
Fuel consumed:								
Gasoline gallons	464,714	79,507	327,225	166,488	91,285	(2) 3,432,974	(2) 4,562,193	(2) 4,195,894
Cost \$	240,213	37,562	104,343	85,569	36,514	(2) 874,585	(2) 1,378,786	(2) 1,240,219
Oil gallons	5,667	2,209	2,787	4,701	1,580	(2) 31,744	(2) 48,688	(2) 47,832
Cost \$	5,441	2,612	3,146	5,423	1,501	(2) 34,138	(2) 52,261	(2) 46,182
Average number of employees	1,492	255	467	492	201	(2) 8,326	(2) 11,233	(2) 10,169
Salaries and wages \$	546,660	101,120	214,429	241,640	68,959	(2) 3,111,602	(2) 4,284,410	(2) 3,647,023
Average number of aircraft:								
Owned	31	28	23	53	11	(2) 66	(2) 212	(2) 187
Leased	-	-	-	14	-	-	14	7
Total	31	28	23	67	11	(2) 66	(2) 226	(2) 194
Ratio of miles flown to miles scheduled (1)	94.0	55.8	100.0	76.4	100.0	93.7	93.7	95.3
Revenue passenger load factor - scheduled	53.5	(4)	27.0	51.9	37.8	68.6	65.5	62.8

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

(2) Includes trans-border services.

(3) Estimated.

(4) Not available.

## GENERAL STATISTICS

## CANADIAN CARRIERS

November, 1956

TABLE 5

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B"	Class "C"	Class "D"	Total	Total
	carriers	carriers	carriers		Nov. 1955
Miles scheduled	Not applicable				
Miles flown:					
Revenue:					
Unit toll transportation	58,839	18,906	380	78,125	65,208
Bulk transportation	767,800	127,570	64,294	959,664	668,606
Total revenue	826,639	146,476	64,674	1,037,789	733,814
Non-revenue	(2)	(2)	(2)	(2)	(2)
Total miles flown					
Hours flown:					
Revenue:					
Unit toll transportation	448	154	4	606	520
Bulk transportation	6,569	1,127	586	8,282	5,270
Other flying services	2,808	464	1,107	4,379	3,343
Total revenue	9,825	1,745	1,697	13,267	9,133
Non-revenue	386	133	130	649	466
Total hours flown	10,211	1,878	1,827	13,916	9,599
Fuel consumed:					
Gasoline gallons	396,142	28,466	14,778	439,386	354,267
Cost \$	169,480	12,119	4,272	185,871	166,660
Oil gallons	6,988	365	221	7,574	4,308
Cost \$	5,434	438	345	6,217	6,015
Average number of employees	1,151	143	93	1,387	1,447
Salaries and wages \$	460,370	58,327	27,267	545,964	520,220
Average number of aircraft:					
Owned	292	80	91	463	461
Leased	20	5	2	27	41
Total	312	85	93	490	502
Ratio of miles flown to miles scheduled (1)	Not applicable				
Revenue passenger load factor - scheduled					

TABLE 6

ATLANTIC AND PACIFIC SERVICES

T.C.A.	C.P.A.	Total	Total
services	services		Nov. 1955
319,015	469,110	788,125	563,082
318,341	464,924	783,265	553,436
-	7,589	7,589	-
318,341	472,513	790,854	553,436
11,055	22,634	33,689	20,141
329,396	495,147	824,543	573,577
1,275	1,793	3,068	2,131
-	29	29	-
-	-	-	-
1,275	1,822	3,097	2,131
44	90	134	78
1,319	1,912	3,231	2,209
503,470	638,610	1,142,080	816,336
148,091	201,139	349,230	264,477
9,267	7,650	16,917	12,339
6,855	7,343	14,198	10,750
633	725	1,358	946
235,612	285,900	521,512	325,849
8	7	15	10
-	-	-	-
8	7	15	10
99.8	92.4	95.4	98.3
68.5	48.0	55.9	50.5

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

(2) Not available.



## TRANSPORTATION STATISTICS

## CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 7

November, 1956

	Canadian Pacific Air Lines	Transair Ltd.	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total Nov. 1955
<b>Passengers carried:</b>								
Revenue:								
Scheduled:								
Originated	13,436	117	2,015	3,380	10,926	104,177	134,051	121,167
Domestic interline	1,346	-	207	-	-	13,504	(4) 1,553	(5) 1,587
Foreign interline	387	-	-	-	-	-	13,891	7,627
Division interline	-	-	-	-	-	3,724	3,724	3,113
Non-scheduled	159	416	221	2,488	-	-	3,284	1,422
Total unit toll transportation	15,328	533	2,443	5,868	10,926	121,405	156,503	134,916
Bulk transportation	2,209	338	3,103	2,508	134	45	8,337	5,713
Total revenue passengers carried	17,537	871	5,546	8,376	11,060	121,450	164,840	140,629
<b>Passenger Miles - Unit toll transportation</b>								
Revenue	6,998,094	67,589	436,343	751,793	942,934	63,411,904	72,608,657	60,321,399
Non-revenue	216,816	1,059	13,018	16,070	6,504	2,975,045	3,228,512	3,119,382
Total passenger miles	7,214,910	68,648	449,361	767,863	949,438	66,386,949	75,837,169	63,440,781
<b>Freight carried (lbs.):</b>								
Revenue:								
Scheduled:								
Originated	485,789	1,253	-	21,812	-	1,146,085	1,654,939	
Domestic interline	489	-	-	-	-	-	489	
Foreign interline	5,647	-	-	-	-	-	5,647	
Division interline	72	-	-	-	-	281,586	281,658	
Non-scheduled	324	70,174	-	21,108	(1)	-	91,606	(3)
Total unit toll transportation	492,321	71,427	-	42,920	-	1,427,671	2,034,339	
Bulk transportation	1,033,096	777,322	2,095,030	1,333,199	-	31,235	5,269,882	
Total revenue	1,525,417	848,749	2,095,030	1,376,119	-	1,458,906	7,304,221	
Non-revenue	48,906	23,328	88,592	2,085	-	278,019	440,930	
Total freight carried	1,574,323	872,077	2,183,622	1,378,204	-	1,736,925	7,745,151	
<b>Freight ton miles - Unit toll transportation</b>								
Revenue	145,045	3,410	-	3,907	-	734,474	886,836	
Non-revenue	15,839	1,494	-	201	(2)	149,914	167,448	(3)
Total freight ton miles	160,884	4,904	-	4,108	-	884,388	1,054,284	

(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

November, 1956

TABLE 8

## NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Nov. 1955
Passengers carried:					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline					
Division interline	(1)	(1)	(1)	(1)	(1)
Non-scheduled	1,428	1,530	4	2,962	2,146
Total unit toll transportation	1,428	1,530	4	2,962	2,146
Bulk transportation	12,562	3,372	1,088	17,022	10,071
Total revenue passengers carried	13,990	4,902	1,092	19,984	12,217
Passenger Miles - Unit toll transportation					
Revenue	191,988	80,933	380	273,301	196,776
Non-revenue	16,400	-	-	16,400	669
Total passenger miles	208,388	80,933	380	289,701	197,445
Freight carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline	(1)	(1)	(1)	(1)	(1)
Division interline					
Non-scheduled	127,415	7,292	-	134,707	
Total unit toll transportation	127,415	7,292	-	134,707	
Bulk transportation	4,973,123	204,990	130,260	5,308,373	
Total revenue	5,100,538	212,282	130,260	5,443,080	
Non-revenue	91,471	-	250	91,721	
Total freight carried	5,192,009	212,282	130,510	5,534,801	
Freight ton miles - Unit toll transportation					
Revenue	12,405	174	-	12,579	
Non-revenue	984	-	-	984	(2)
Total freight ton miles	12,389	174	-	12,563	

(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 Nov. 1955
5,566	2,201	7,767	5,128
-	109	109	337
-	624	624	56
2	-	2	4
-	-	-	-
5,568	2,934	8,502	5,525
-	45	45	-
5,568	2,979	8,547	5,525
12,696,574	14,164,173	26,860,747	16,738,704
1,002,054	517,128	1,519,182	1,368,613
13,698,628	14,681,301	28,379,929	18,107,317
216,688	28,153	244,841	
-	4,036	4,036	
-	36,211	36,211	
38	13	51	
-	-	-	(2)
216,726	68,413	285,139	
-	-	-	
216,726	68,413	285,139	
24,185	1,764	25,949	
240,911	70,177	311,088	
317,364	305,060	622,424	
32,459	4,714	37,173	(2)
349,823	309,774	659,597	

TRANSPORTATION STATISTICS  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 10

November, 1956

	Canadian Pacific Air Lines	Transair Ltd.	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total Nov. 1955
<b>Express carried (lbs.):</b>								
Revenue:								
Scheduled:								
Originated	134,705	-	49,677	-	251,774	472,144	908,300	
Domestic interline	-	-	7,033	-	-	-	7,033	
Foreign interline	-	-	-	-	-	-	-	(4)
Division interline	-	-	-	-	-	31,846	31,846	
Non-scheduled	394	-	6,854	-	-	-	7,248	
Total unit toll transportation	135,099	-	63,564	-	(2) 251,774	503,990	954,427	
<b>Express ton miles - Unit toll transportation</b>	36,071	-	15,239	-	(3) 20,055	222,307	293,672	(4)
<b>Excess baggage carried (lbs.):</b>								
Revenue:								
Scheduled:								
Originated	54,254	4,261	6,361	8,122	61,139	132,710	266,847	
Domestic interline	2,033	-	-	-	-	687	2,720	
Foreign interline	186	-	-	-	-	6,898	7,084	(4)
Division interline	-	-	-	-	-	8,865	8,865	
Non-scheduled	317	20,200	2,559	3,586	-	-	26,662	
Total unit toll transportation	56,790	24,461	8,920	11,708	61,139	149,160	312,178	
<b>Excess baggage ton miles-Unit toll transportation</b>	15,956	-	1,149	1,146	5,425	36,174	59,850	(4)
<b>Mail carried (lbs.) - Unit toll transportation</b>	239,335	26,737	64,976	8,121	10,232	1,497,396	1,846,797	1,849,681
<b>Mail ton miles - Unit toll transportation</b>	63,540	1,555	7,925	767	411	629,294	703,492	646,856
<b>Available seat miles - Scheduled</b>	12,623,744	(1)	1,215,084	886,484	2,495,910	92,484,791	109,706,013	93,621,377
<b>Available ton miles - Scheduled</b>	1,485,130	(1)	123,619	81,283	263,481	13,817,363	15,770,876	13,775,107

(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.

## CANADIAN CARRIERS

TABLE 11

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Nov. 1955
Express carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline					
Division interline	(1)	(1)	(1)	(1)	(2)
Non-scheduled	18,556	1,545	-	6,592	
Total unit toll transportation	18,556	1,545	-	20,101	
Express ton miles - Unit toll transportation	3,568	98	-	3,666	(2)
Excess baggage carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline					
Division interline	(1)	(1)	(1)	(1)	(2)
Non-scheduled	1,432	5,160	-	6,592	
Total unit toll transportation	1,432	5,160	-	6,592	
Excess baggage ton miles - Unit toll transportation	267	131	-	398	(2)
Mail carried (lbs.)-Unit toll transportation	25,554	15,674	-	41,228	25,202
Mail ton miles - Unit toll transportation	1,791	808	-	2,599	1,425
Available seat miles - Scheduled	- Not applicable -				
Available ton miles - Scheduled					

[illegible]

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(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

November, 1956

	Canadian Pacific Air Lines(1)	Transair Ltd.	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines(2)	Total	Total Nov. 1955
	\$	\$	\$	\$	\$	\$	\$	\$
Operating revenues:								
Unit toll transportation:								
Passengers	1,412,570	6,668	41,835	86,577	99,863	5,705,845	7,353,358	5,780,775
Mail	149,118	4,658	17,436	3,919	363	753,000	928,494	896,010
Freight	154,651	2,228	-	6,141	-	385,261	548,281	(4) 723,076
Express	34,466	-	10,097	-	(3) 25,337	208,906	278,806	-
Excess baggage	28,697	138	914	1,717	5,184	55,923	92,573	65,502
Total unit toll transportation	1,779,502	13,692	70,282	98,354	130,747	6,108,935	9,201,512	7,465,363
Bulk transportation	394,447	205,123	585,994	307,909	6,733	4,754	1,504,960	972,559
Other flying services	-	-	1,666	8,472	-	-	10,138	487
Total flying services	2,173,949	218,815	657,942	414,735	137,480	6,113,689	10,716,610	8,438,409
Non-flying services	16,301	Dr. 19,302	42,020	878	67	118,587	158,551	158,550
Total operating revenues	2,190,250	199,513	699,962	415,613	137,547	6,232,276	10,875,161	8,596,959
Operating expenses:								
Aircraft operation and maintenance	1,544,114	144,110	527,829	348,989	179,872	4,223,098	6,968,012	5,223,102
Ground operation and maintenance	389,082	36,345	65,517	67,114	60,023	2,302,752	2,920,833	2,534,512
Traffic	217,584	3,700	6,214	33,822	17,691	1,021,300	1,300,311	1,104,897
General administration	129,050	28,483	32,374	56,040	21,868	377,051	644,866	408,558
General taxes	9,956	899	943	1,063	537	42,855	56,253	47,320
Total operating expenses	2,289,786	213,537	632,877	507,028	279,991	7,967,056	11,890,275	9,318,389
Operating income (or loss)	Dr. 99,536	Dr. 14,024	67,085	Dr. 91,415	Dr. 142,444	Dr. 734,780	Dr. 1,015,114	Dr. 721,430
Add non-operating income	17,211	115,914	-	5,169	-	44,354	182,648	77,008
Gross income	Dr. 82,325	101,890	67,085	Dr. 86,246	Dr. 142,444	Dr. 690,426	Dr. 832,466	Dr. 644,422
Deduct interest and other income charges	637	-	11,306	40,052	-	111,716	163,711	107,109
Net income before income taxes	Dr. 82,962	101,890	55,779	Dr. 126,298	Dr. 142,444	Dr. 802,142	Dr. 996,177	Dr. 751,531
Deduct provision for income taxes	17,216	22,048	-	Cr. 44,263	-	-	Cr. 4,999	76,852
Net income (or deficit) after income taxes	Dr. 100,178	79,842	55,779	Dr. 82,035	Dr. 142,444	Dr. 802,142	Dr. 991,178	Dr. 674,679
Operating ratio	104.5	107.0	90.4	122.0	203.6	127.8	109.3	108.4

(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

November, 1956

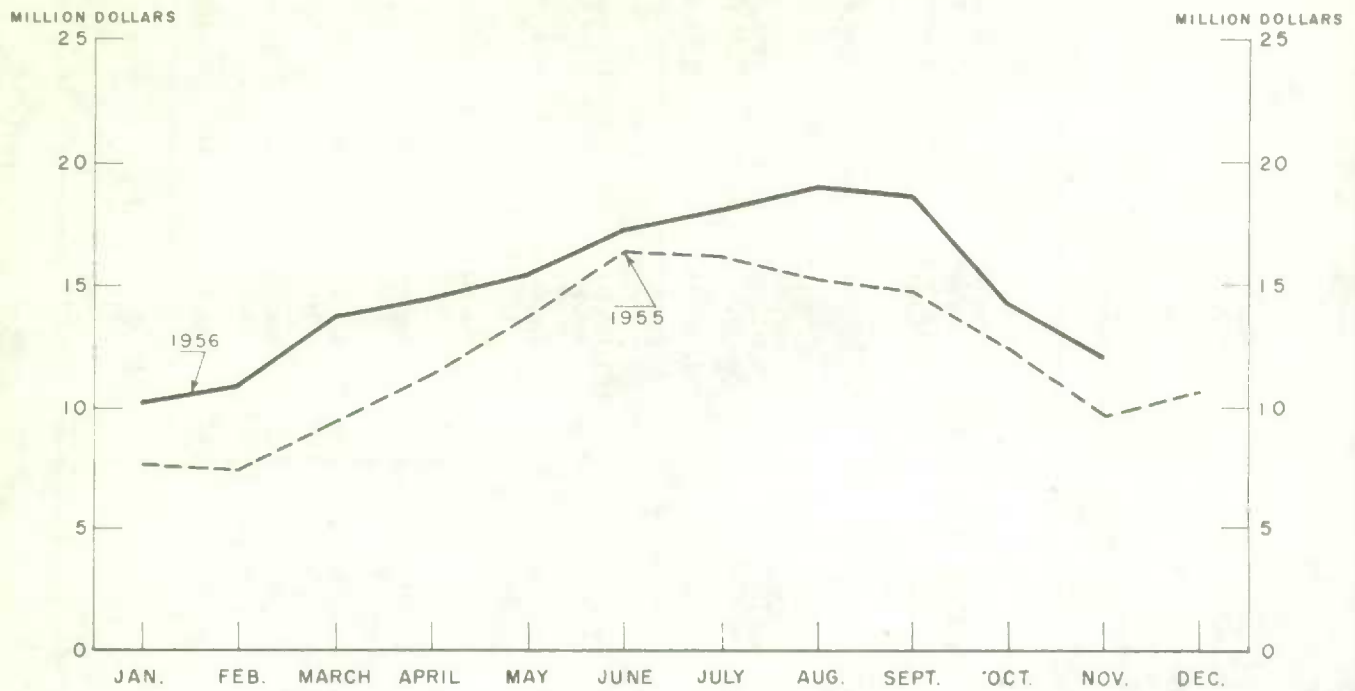
TABLE 14

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

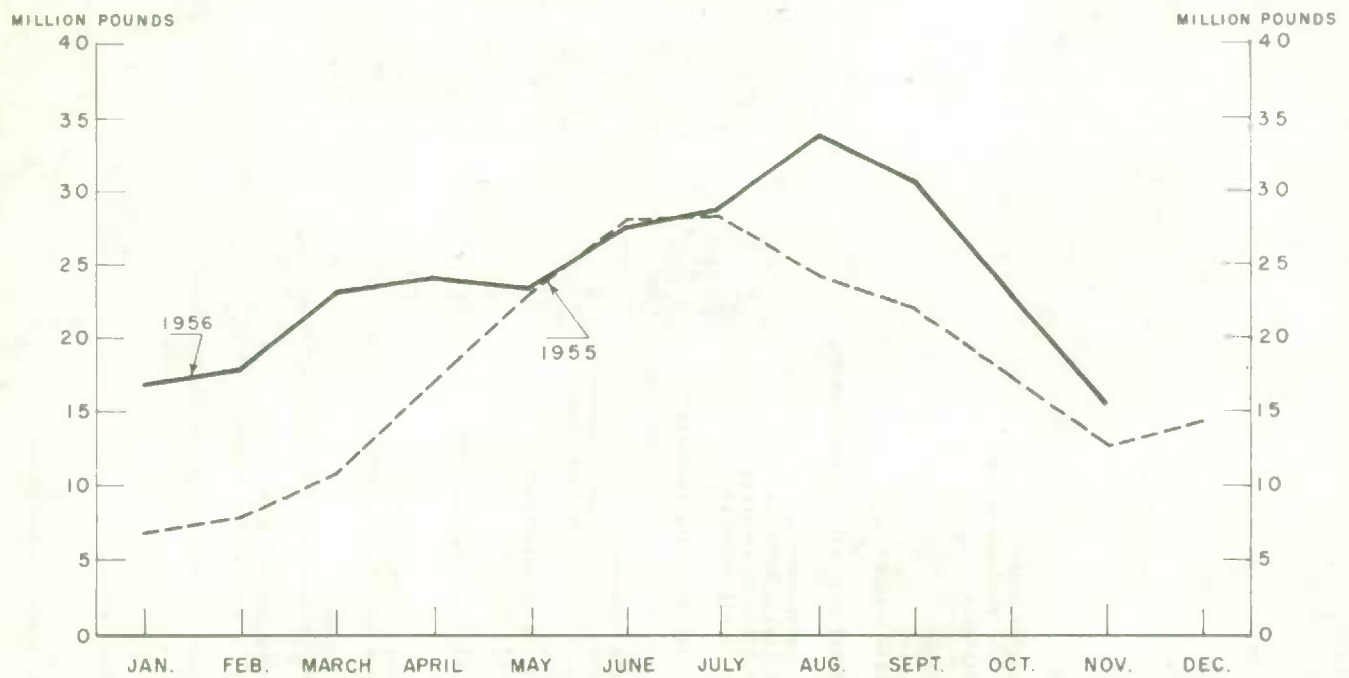
	Class "B" carriers	Class "C" carriers	Total	Total November, 1955
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	31,059	16,715	47,774	28,864
Mail	6,877	2,824	9,701	3,444
Freight	13,958	589	14,547	(1) 15,158
Express	1,567	344	1,911	-
Excess baggage	375	269	644	346
Total unit toll transportation	53,836	20,741	74,577	47,812
Bulk transportation	779,842	62,871	842,713	534,568
Other flying services	173,348	58,768	232,116	345,931
Total flying services	1,007,026	142,380	1,149,406	928,311
Non-flying services	39,788	16,624	56,412	116,618
Total operating revenues	1,046,814	159,004	1,205,818	1,044,929
Operating expenses:				
Aircraft operation and maintenance	960,585	140,261	1,100,846	1,049,253
Ground operation and maintenance	203,641	39,371	243,012	225,435
Traffic	18,257	5,645	23,902	27,949
General administration	126,988	22,678	149,666	161,861
General taxes	4,313	Cr. 6,217	Cr. 1,904	3,834
Total operating expenses	1,313,784	201,738	1,515,522	1,468,332
Operating income (or loss)	Dr. 266,970	Dr. 42,734	Dr. 309,704	Dr. 423,403
Add non-operating income	Dr. 2,605	611	Dr. 1,994	2,082
Gross income	Dr. 269,575	Dr. 42,123	Dr. 311,698	Dr. 421,321
Deduct interest and other income charges	Cr. 5,946	2,264	Cr. 3,682	8,313
Net income before income taxes	Dr. 263,629	Dr. 44,387	Dr. 308,016	Dr. 429,634
Deduct provision for income taxes	Cr. 23,143	-	Cr. 23,143	9,090
Net income (or deficit) after income taxes	Dr. 240,486	Dr. 44,387	Dr. 284,873	Dr. 438,724
Operating ratio	125.5	126.9	125.7	140.5

(1) Includes express revenue.

# OPERATING REVENUE OF CANADIAN CARRIERS 1955-1956



# REVENUE CARGO CARRIED BY CANADIAN CARRIERS 1955-1956



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