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# CIVIL AVIATION

## JANUARY, 1956

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The first part of the report deals with the general situation of the country and the progress of the work during the year. It is followed by a detailed account of the various projects and the results achieved. The report concludes with a summary of the work done and the plans for the future.

The second part of the report contains a list of the various projects and the results achieved. It is followed by a detailed account of the various projects and the results achieved. The report concludes with a summary of the work done and the plans for the future.

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E R R A T A

CIVIL AVIATION

DECEMBER, 1955

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		<u>T.C.A. Atlantic Services</u>	<u>Total</u>
Revenue passenger load			
factor - scheduled	Reads	63.6	55.3
	Should read	64.3	55.6

Page 8

Total goods carried	Reads	246,930	
	Should read	247,030	
Available seat miles - scheduled	Reads	11,721,808	31,304,436
	Should read	19,444,114	39,026,742
Available ton miles - scheduled	Reads	1,713,530	3,706,969
	Should read	2,731,063	4,724,502



## CIVIL AVIATION

January 1956

Total operation revenues earned by Canadian Air Carriers during January, amounted to \$10,131,492 up \$2,539,846 or 33.5 per cent over the \$7,591,646 received in January 1955. Total operating expenses showed an almost identical increase of 33.4 per cent advancing to \$11,194,721 from \$8,393,418 with the result that the operating loss for the month rose to \$1,063,229 from \$801,772 for the previous January.

All revenue and expense accounts registered increases except revenue from other flying services which dropped to \$125,131 from \$149,930 in January 1955. Passenger ticket sales advanced to \$6,146,899 from \$5,035,060 an increase of 22.1 per cent or \$1,111,839 over the \$5,035,060 of one year ago. Mail revenue increased slightly to \$905,219 from \$904,143; goods transported amounted to \$567,946 as against \$490,866; and receipts from excess baggage rose to \$81,303 from \$54,924. As a result total unit toll transportation revenues increased 35.3 per cent to \$9,976,419 from \$7,372,931 reported a year ago. Aircraft operation and maintenance expenses climbed to \$6,572,104 from \$4,454,289; ground operation maintenance rose to \$2,731,483 from \$2,340,464 and traffic costs increased to \$1,189,002 from \$1,008,900. General administration costs rose to \$650,287 from \$542,270 while general taxes were also higher at \$51,842 as against \$47,495 one year ago.

The number of passengers flown showed a marked increase over the same month a year ago, a total of 183,356 being carried in revenue unit toll services this year compared with 152,615 a year ago, an increase of 20.1 per cent. The number of passengers transported in bulk transportation services rose from 16,360 to 17,261. Revenue passenger miles flown jumped to 97,512,828 from 79,296,051.

As of January, 1956, the item goods carried has been broken down into freight, express and excess baggage. For this reason there is no comparison between this year and last for these particular items. The volume of mail transported by air increased from 1,979,076 lbs. to 2,073,775 lbs. with mail ton-miles advancing to 732,565 this January from 686,792 a year ago.

During January Canadian air carriers flew a total of 3,941,696 miles in an elapsed flying time of 20,380 hours. Corresponding figures for the same period a year ago were 3,458,992 miles and 19,129 hours. In addition 1,823,478 miles were flown in 14,055 hours in the performance of bulk transportation services as compared with 792,463 miles and 6,583 hours flown in this type of service a year ago.

NOTE: The operational statistics of Guest Aerovias Mexico are included with the foreign carrier data of this report for the first time.



## GENERAL STATISTICS

January, 1956

TABLE 1

	Canadian carriers					Foreign carriers		Grand total all services	Year to date
	Domestic services		Trans-border services	Atlantic & Pacific services	Total	Trans-border services	Atlantic & Pacific services		
	Scheduled	Non-scheduled							
Miles flown:									
Revenue:									
Unit toll transportation	2,684,793	99,382	463,663	693,858	3,941,696	107,018	62,714	4,111,428	
Bulk transportation	774,416	1,049,062	-	-	1,823,478	438	2,160	1,826,076	
Total revenue miles flown	3,459,209	1,148,444	463,663	693,858	5,765,174	107,456	74,874	5,947,504	
Hours flown:									
Revenue:									
Unit toll transportation	14,683	860	2,083	2,754	20,380	611	242	21,233	
Bulk transportation	5,157	8,898	-	-	14,055	2	8	14,065	
Other flying services	37	3,085	-	-	3,122	-	-	3,122	
Total revenue	19,877	12,843	2,083	2,754	37,557	613	250	38,420	
Non-revenue	1,565	886	8	150	2,609	6	-	2,615	
Total hours flown	21,442	13,729	2,091	2,904	40,166	619	250	41,035	
Fuel consumed:									
Gasoline gallons	3,774,380	417,620	(2)	1,001,080	5,193,080	(3) 303,985	(3) 438,770	5,935,835	
Cost \$	1,242,683	185,491	(2)	309,349	1,737,523	89,559	98,464	1,925,546	
Oil gallons	47,581	6,930	(2)	15,186	69,697	(3) 2,765	(3) 3,327	75,789	
Cost \$	47,850	8,309	(2)	11,123	67,282	2,196	1,663	71,141	
Average number of employees	10,454	2,269	(2)	1,080	13,803	261	246	14,310	
Salaries and wages \$	3,650,680	471,389	(2)	404,239	4,526,308	95,329	84,355	4,705,992	
Average number of aircraft:									
Owned	210	441	(2)	12	663	Not	Not	663	
Leased	13	40	(2)	-	53	applicable	applicable	53	
Total	223	481	(2)	12	716			716	
Ratio of miles flown to miles scheduled (1)	91.0	Not	87.5	98.8	91.9	82.2	100.0	91.7	
Revenue passenger load factor - scheduled	63.6	applicable	76.2	62.0	64.5	37.8	33.6	63.0	

(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**

January, 1956

	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	134,358	2,326	(1)	36,432	10,240	183,356	35,906	2,693	221,955
Bulk transportation	4,323	12,938		-	-	17,261	59	52	17,372
Total revenue passengers carried	138,681	15,264		36,432	10,240	200,617	35,965	2,745	239,327
Passenger miles - Unit toll transportation:									
Revenue	59,313,434	346,491		12,596,809	25,256,094	97,512,828	1,809,038	1,305,147	100,627,013
Non-revenue	3,127,957	3,017		235,293	900,276	4,266,543	43,634	34,059	4,344,236
Total passenger miles	62,441,391	349,508		12,832,102	26,156,370	101,779,371	1,852,672	1,339,206	104,971,249
Freight carried (lbs.):									
Revenue:									
Unit toll transportation	1,604,184	143,470	(2)	634,940	239,223	2,621,817	556,360	95,694	3,273,871
Bulk transportation	5,970,153	6,611,992		-	-	12,582,145	4,650	-	12,586,795
Total revenue	7,574,337	6,755,462		634,940	239,223	15,203,962	561,010	95,694	15,860,666
Non-revenue	461,827	37,003		4,370	32,732	535,932	18,821	16,643	571,396
Total freight carried	8,036,164	6,792,465		639,310	271,955	15,739,894	(5) 579,831	(5) 112,337	16,432,062
Freight ton miles - Unit toll transportation:									
Revenue	571,648	10,348		113,386	553,725	1,249,107	25,013	21,462	1,295,582
Non-revenue	176,688	2,130		732	51,877	231,427	4,920	3,817	240,164
Total freight ton miles	748,336	12,478		114,118	605,602	1,480,534	(6) 29,933	(6) 25,279	1,535,746
Express carried (lbs.)-Unit toll transport.	997,924	151,486	(3)	122,837	-	1,272,247	(7)	(7)	1,272,247
Express ton miles " " "	190,331	59,187		23,342	-	272,860	(8)	(8)	272,860
Excess baggage carried (lbs.) " "	169,117	2,628	(4)	68,013	27,798	267,556	(7)	(7)	267,556
Excess baggage ton miles " "	38,096	513		12,236	27,127	77,972	(8)	(8)	77,972
Mail carried (lbs.)-Unit toll transportation	1,841,927	93,004		67,472	71,372	2,073,775	160,476	41,287	2,276,535
Mail ton miles-Unit toll transportation	589,818	9,644		12,743	120,360	732,565	3,413	11,513	747,491

(1) Includes 2,716 division interline passengers.

(2) Includes 12,720 lbs. division interline freight.

(3) Includes 1,739 lbs. division interline express.

(4) Includes 6,111 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

TABLE 3

January, 1956

	Canadian carriers			
	Scheduled (1)	Non-scheduled	Total	Year-to-date
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	6,051,918	94,981	6,146,899	
Mail	871,554	33,665	905,219	
Freight	367,848	13,663	381,511	
Express	185,431	1,004	186,435	
Excess baggage	73,180	8,123	81,303	
Total unit toll transportation	7,549,931	151,436	7,701,367	
Bulk transportation	1,386,642	763,279	2,149,921	
Other flying services	2,740	122,391	125,131	
Total flying services	8,939,313	1,037,106	9,976,419	
Non-flying services	100,898	54,175	155,073	
Total operating revenues	9,040,211	1,091,281	10,131,492	
Operating expenses:				
Aircraft operation and maintenance	5,486,817	1,085,287	6,572,104	
Ground operation and maintenance	2,552,044	179,439	2,731,483	
Traffic	1,166,993	22,009	1,189,002	
General administration	540,929	109,358	650,287	
General taxes	48,646	3,199	51,845	
Total operating expenses	9,795,429	1,399,292	11,194,721	
Operating income (or loss)	Dr. 755,218	Dr. 308,011	Dr. 1,063,229	
Add non-operating income	49,892	606	50,498	
Gross income	Dr. 705,326	Dr. 307,405	Dr. 1,012,731	
Deduct interest and other income charges	116,774	6,191	122,965	
Net income before income taxes	Dr. 822,100	Dr. 313,596	Dr. 1,135,696	
Deduct provision for income taxes	-	10,952	10,952	
Net income (or deficit) after income taxes	Dr. 822,100	Dr. 324,548	Dr. 1,146,648	
Operating ratio	108.4	128.2	110.5	

(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

January, 1956

	Canadian Pacific Air Lines	Central Northern Airways	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total Jan. 1955
Miles scheduled	397,531	8,944	42,700	45,724	(3) 50,709	2,155,123	2,709,731	2,392,799
Miles flown:								
Revenue:								
Unit toll transportation	449,735	35,250	34,489	119,646	50,709	1,985,964	2,684,793	2,476,324
Bulk transportation	269,235	69,916	165,701	232,659	35,809	1,096	774,416	78,493
Total revenue	718,970	105,166	200,190	352,305	95,518	1,987,060	3,459,209	2,554,817
Non-revenue	25,847	9,035	22,993	42,389	2,165	149,353	251,782	153,116
Total miles flown	744,817	114,201	223,183	394,694	97,683	2,136,413	3,710,991	2,707,933
Hours flown:								
Revenue:								
Unit toll transportation	2,951	306	240	1,015	450	9,721	14,683	14,182
Bulk transportation	1,694	520	966	1,737	234	6	5,157	610
Other flying services	-	-	-	37	-	-	37	10
Total revenue	4,645	826	1,206	2,789	684	9,727	19,877	14,802
Non-revenue	155	65	140	331	12	862	1,565	944
Total hours flown	4,800	891	1,346	3,120	696	10,589	21,442	15,746
Fuel consumed:								
Gasoline gallons	531,598	62,607	161,638	143,171	72,857	(2) 2,802,509	3,774,380	2,255,062
Cost \$	284,277	37,971	95,107	65,239	29,143	(2) 730,946	1,242,683	740,471
Oil gallons	8,654	681	1,536	4,419	1,907	(2) 30,384	47,581	31,500
Cost \$	9,068	945	1,617	5,068	1,812	(2) 29,340	47,850	28,323
Average number of employees	1,226	112	472	513	200	(2) 7,931	(2) 10,454	(2) 9,752
Salaries and wages \$	469,920	39,241	178,153	177,302	51,354	(2) 2,734,710	(2) 3,650,680	(2) 3,292,520
Average number of aircraft:								
Owned	33	29	29	48	9	(2) 62	(2) 210	(2) 142
Leased	-	-	-	13	-	-	13	3
Total	33	29	29	61	9	(2) 62	(2) 223	(2) 145
Ratio of miles flown to miles scheduled (1)	96.6	91.9	73.5	90.0	100.0	90.1	91.0	94.7
Revenue passenger load factor - scheduled	49.5	-	31.1	35.8	35.7	67.1	63.6	62.4

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

(2) Includes trans-border services.

(3) Estimated.

(4) Not available.

## GENERAL STATISTICS

## CANADIAN CARRIERS

January, 1956

TABLE 5

## NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Jan. 1955
Miles scheduled	N o t   a p p l i c a b l e				
Miles flown:					
Revenue:					
Unit toll transportation	90,401	8,981	-	99,382	92,286
Bulk transportation	880,468	112,432	56,162	1,049,062	625,795
Total revenue	970,869	121,413	56,162	1,148,444	718,081
Non-revenue	(2)	(2)	(2)	(2)	(2)
Total miles flown					
Hours flown:					
Revenue:					
Unit toll transportation	782	78	-	860	884
Bulk transportation	7,205	1,176	517	8,898	5,410
Other flying services	2,414	226	445	3,085	3,052
Total revenue	10,401	1,480	962	12,843	9,346
Non-revenue	617	165	104	886	557
Total hours flown	11,018	1,645	1,066	13,729	9,903
Fuel consumed:					
Gasoline gallons	390,070	17,983	9,567	417,620	253,715
Cost \$	172,787	8,307	4,397	185,491	117,326
Oil gallons	6,478	296	156	6,930	2,923
Cost \$	7,713	346	250	8,309	3,719
Average number of employees	2,132	105	32	2,269	1,098
Salaries and wages \$	430,504	33,071	7,814	471,389	374,950
Average number of aircraft:					
Owned	304	89	48	441	479
Leased	26	7	7	40	34
Total	330	96	55	481	513
Ratio of miles flown to miles scheduled (1)	N o t   a p p l i c a b l e				
Revenue passenger load factor - scheduled					

TABLE 6

## ATLANTIC AND PACIFIC SERVICES

T.C.A. Atlantic services	C.P.A. Pacific services	Total	Total Jan. 1955
359,639	330,733	690,372	533,614
367,672	326,186	693,858	507,097
-	-	-	105,018
367,672	326,186	693,858	612,115
19,205	16,034	35,239	17,656
386,877	342,220	729,097	629,771
1,525	1,229	2,754	2,017
-	-	-	406
-	-	-	-
1,525	1,229	2,754	2,423
79	71	150	74
1,604	1,300	2,904	2,497
549,016	452,064	1,001,080	859,977
159,005	150,344	309,349	243,632
10,010	5,176	15,186	10,945
5,537	5,586	11,123	11,317
614	466	1,080	862
209,719	194,520	404,239	293,202
7	5	12	11
-	-	-	-
7	5	12	11
98.9	98.6	98.8	93.9
69.4	54.4	62.0	54.7

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

(2) Not available.

TRANSPORTATION STATISTICS  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 7

January, 1956

	Canadian Pacific Air Lines	Central Northern Airways	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total Jan. 1955
<b>Passengers carried:</b>								
Revenue:								
Scheduled:								
Originated	12,955	159	1,509	3,241	9,534	91,770	119,168	103,157
Domestic interline	976	-	163	-	-	1,267	2,406	1,928
Foreign interline	205	-	-	-	-	6,697	6,902	6,552
Division interline	-	-	-	-	-	3,039	3,039	2,440
Non-scheduled	215	416	102	2,110	-	-	2,843	1,503
Total unit toll transportation	14,351	575	1,774	5,351	9,534	102,773	134,358	115,580
Bulk transportation	-	324	941	1,933	946	179	4,323	1,475
Total revenue passengers carried	14,351	899	2,715	7,284	10,480	102,952	138,681	117,055
<b>Passenger Miles - Unit toll transportation</b>								
Revenue	5,866,744	81,671	322,979	671,468	705,793	51,664,779	59,313,434	52,569,486
Non-revenue	139,533	1,197	7,341	29,675	3,446	2,946,765	3,127,957	2,652,513
Total passenger miles	6,006,277	82,868	330,320	701,143	709,239	54,611,544	62,441,391	55,221,999
<b>Freight carried (lbs.):</b>								
Revenue:								
Scheduled:								
Originated	639,356	2,462	-	9,458	-	672,398	1,323,674	
Domestic interline	-	-	-	-	-	-	-	
Foreign interline	128	-	-	-	-	-	128	
Division interline	-	-	-	-	-	156,310	156,310	
Non-scheduled	2,965	105,476	-	15,631	-	-	124,072	
Total unit toll transportation	642,449	107,938	-	25,089	(1) -	828,708	1,604,184	(3)
Bulk transportation	3,240,609	660,319	1,383,274	557,237	114,001	14,713	5,970,153	
Total revenue	3,883,058	768,257	1,383,274	582,326	114,001	843,421	7,574,337	
Non-revenue	103,487	9,111	91,467	6,107	-	251,655	461,827	
Total freight carried	3,986,545	777,368	1,474,741	588,433	114,001	1,095,076	8,036,164	
<b>Freight ton miles - Unit toll transportation</b>								
Revenue	131,541	5,221	-	2,402	(2) -	432,484	571,648	
Non-revenue	37,895	758	-	566	-	137,469	176,688	(3)
Total freight ton miles	169,436	5,979	-	2,968	-	569,953	748,336	

(1) Included with express.

(2) Included with express ton miles.

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

# TRANSPORTATION STATISTICS

## CANADIAN CARRIERS

January, 1956

TABLE 8

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Jan. 1955
Passengers carried:					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline					
Division interline					
Non-scheduled	1,626	700	-	2,326	1,934
Total unit toll transportation	1,626	700	-	2,326	1,934
Bulk transportation	10,247	1,660	1,031	12,938	10,603
Total revenue passengers carried	11,873	2,360	1,031	15,264	12,537
Passenger Miles - Unit toll transportation					
Revenue	312,681	33,810	-	346,491	193,331
Non-revenue	2,861	156	-	3,017	1,098
Total passenger miles	315,542	33,966	-	349,508	194,429
Freight carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline					
Division interline					
Non-scheduled	128,473	14,997	-	143,470	(1)
Total unit toll transportation	128,473	14,997	-	143,470	
Bulk transportation	6,311,741	229,453	70,798	6,611,992	
Total revenue	6,440,214	244,450	70,798	6,755,462	
Non-revenue	36,103	-	900	37,003	
Total freight carried	6,476,317	244,450	71,698	6,792,465	
Freight ton miles - Unit toll transportation					
Revenue	9,948	400	-	10,348	(1)
Non-revenue	2,130	-	-	2,130	
Total freight ton miles	12,078	400	-	12,478	

TABLE 9

ATLANTIC AND PACIFIC SERVICES

T.C.A. Atlantic services	C.P.A. Pacific services	Total	Total Jan. 1955
7,275	2,443	9,718	6,866
-	161	161	269
-	359	359	81
2	-	2	3
-	-	-	-
7,277	2,963	10,240	7,219
-	-	-	898
7,277	2,963	10,240	8,117
14,232,733	11,023,361	25,256,094	17,356,686
629,261	271,015	900,276	926,114
14,861,994	11,294,376	26,156,370	18,282,800
161,313	51,406	212,719	
-	10,269	10,269	
-	15,931	15,931	
304	-	304	(1)
-	-	-	
161,617	77,606	239,223	
-	-	-	
161,617	77,606	239,223	
26,782	5,950	32,732	
188,399	83,556	271,955	
237,179	316,546	553,725	
35,104	16,773	51,877	(1)
272,283	333,319	605,602	

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



TRANSPORTATION STATISTICS  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 10

January, 1956

	Canadian Pacific Air Lines	Central Northern Airways	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines	Total	Total Jan. 1955
Express carried (lbs.):								
Revenue:								
Scheduled:								
Originated	111,411	-	24,446	-	379,797	453,186	968,840	
Domestic interline	-	-	2,242	-	-	-	2,242	
Foreign interline	-	-	-	-	-	-	-	
Division interline	-	-	-	-	-	24,758	24,758	(2)
Non-scheduled	938	-	812	334	-	-	2,084	
Total unit toll transportation	112,349	-	27,500	334	379,797	477,944	997,924	
Express ton miles - Unit toll transportation	32,255	-	7,760	29	16,544	133,743	190,331	(2)
Excess baggage carried (lbs.):								
Revenue:								
Scheduled:								
Originated	35,045	236	3,147	4,958		105,727	149,113	
Domestic interline	1,286	-	-	-		366	1,652	
Foreign interline	504	-	-	-		2,627	3,131	
Division interline	-	-	-	-		7,393	7,393	(2)
Non-scheduled	434	2,474	1,705	3,215		-	7,828	
Total unit toll transportation	37,269	2,710	4,852	8,173	(1)	116,113	169,117	
Excess baggage ton miles-Unit toll transportation	10,348	176	806	855	(1)	25,911	38,096	(2)
Mail carried (lbs.) - Unit toll transportation	179,336	28,702	57,226	14,823	201,447	1,360,393	1,841,927	
Mail ton miles - Unit toll transportation	40,700	2,067	5,346	1,665	6,768	533,272	589,818	(2)
Available seat miles - Scheduled	11,251,149	(1)	873,689	1,003,047	1,979,470	76,991,722	92,099,077	
Available ton miles - Scheduled	1,302,789	(1)	96,305	102,700	442,904	11,444,395	13,389,093	(2)

(1) Not available.

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

TRANSPORTATION STATISTICS

CANADIAN CARRIERS

January, 1956

TABLE 11

NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Class "D" carriers	Total	Total Jan. 1955
Express carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline					
Division interline					(1)
Non-scheduled	150,313	1,173	-	151,486	
Total unit toll transportation	150,313	1,173	-	151,486	
Express ton miles - Unit toll transportation	59,100	87	-	59,187	(1)
Excess baggage carried (lbs.):					
Revenue:					
Scheduled:					
Originated					
Domestic interline					
Foreign interline					
Division interline					(1)
Non-scheduled	2,318	310	-	2,628	
Total unit toll transportation	2,318	310	-	2,628	
Excess baggage ton miles - Unit toll transportation	513	-	-	513	(1)
Mail carried (lbs.)-Unit toll transportation	89,537	3,467	-	93,004	(1)
Mail ton miles - Unit toll transportation	9,475	169	-	9,644	
Available seat miles - Scheduled	- NOT APPLICABLE -				
Available ton miles - Scheduled					

TABLE 12

ATLANTIC AND PACIFIC SERVICES

T.C.A. Atlantic service	C.P.A. Pacific service	Total	Total Jan. 1955
-	-	-	
-	-	-	
-	-	-	(1)
-	-	-	
-	-	-	
-	-	-	(1)
23,655	3,333	26,988	
-	70	70	
-	740	740	(1)
-	-	-	
-	-	-	
23,655	4,143	27,798	
20,780	6,347	27,127	(1)
64,273	7,099	71,372	
102,094	18,266	120,360	(1)
20,494,597	20,257,108	40,751,705	(1)
2,806,747	2,025,989	4,832,736	

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

REVENUES AND EXPENSES  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

TABLE 13

January, 1956

	Canadian Pacific Air Lines(1)	Central Northern Airways	Maritime Central Airways	Pacific Western Airlines	Quebecair Inc.	Trans- Canada Air Lines(2)	Total	Total Jan. 1955
	\$	\$	\$	\$	\$	\$	\$	\$
Operating revenues:								
Unit toll transportation:								
Passengers	1,037,245	12,544	20,567	73,470	85,506	4,822,586	6,051,918	4,443,473
Mail	133,277	5,996	12,655	5,445	15,500	698,681	871,554	835,849
Freight	100,056	5,450	-	3,706	-	258,636	367,848	(4) 373,740
Express	31,156	-	7,671	-	(3) 20,934	125,670	185,431	-
Excess baggage	14,073	298	519	1,248	3,077	53,965	73,180	47,726
Total unit toll transportation	1,315,807	24,288	41,412	83,869	125,017	5,959,538	7,549,931	5,700,788
Bulk transportation	537,171	85,012	293,283	402,666	66,891	1,619	1,386,642	370,872
Other flying services	-	-	-	2,740	-	-	2,740	1,000
Total flying services	1,852,978	109,300	334,695	489,275	191,908	5,961,157	8,939,313	6,072,660
Non-flying services	20,540	869	13,609	-	130	65,750	100,898	204,701
Total operating revenues	1,873,518	110,169	348,304	489,275	192,038	6,026,907	9,040,211	6,277,361
Operating expenses:								
Aircraft operation and maintenance	1,247,404	105,231	366,855	394,211	121,852	3,251,264	5,486,817	3,736,641
Ground operation and maintenance	338,846	16,772	51,016	71,918	39,657	2,033,835	2,552,044	1,917,958
Traffic	151,879	986	1,213	30,431	10,611	971,873	1,166,993	835,943
General administration	116,515	12,576	23,574	32,316	16,792	339,156	540,929	363,529
General taxes	8,520	534	894	1,028	357	37,313	48,646	32,780
Total operating expenses	1,863,164	136,099	443,552	529,904	189,269	6,633,441	9,795,429	6,886,851
Operating income (or loss)	10,354	Dr. 25,930	Dr. 95,248	Dr. 40,629	2,769	Dr. 606,534	Dr. 755,218	Dr. 609,490
Add non-operating income	20,063	-	-	Dr. 195	-	30,024	49,892	73,036
Gross income	30,417	Dr. 25,930	Dr. 95,248	Dr. 40,824	2,769	Dr. 576,510	Dr. 705,326	Dr. 536,454
Deduct interest and other income charges	20,035	-	5,947	471	-	90,321	116,774	73,297
Net income before income taxes	10,382	Dr. 25,930	Dr. 101,195	Dr. 41,295	2,769	Dr. 666,831	Dr. 822,100	Dr. 609,751
Deduct provision for income taxes	-	-	-	-	-	-	-	-
Net income (or deficit) after income taxes	10,382	Dr. 25,930	Dr. 101,195	Dr. 41,295	2,769	Dr. 666,831	Dr. 822,100	Dr. 609,751
Operating ratio	99.4	123.5	127.3	108.3	98.6	110.1	108.4	109.7

(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

January, 1956

TABLE 14

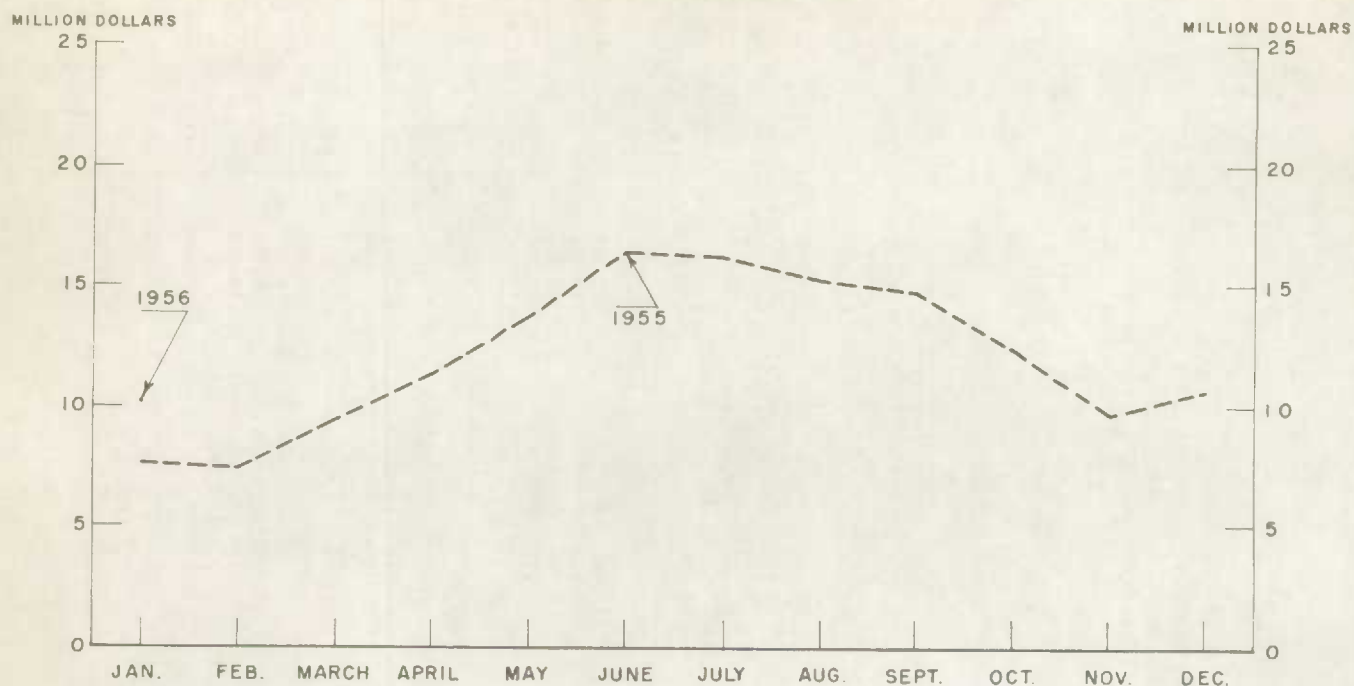
## NON-SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" carriers	Class "C" carriers	Total	Total Jan. 1955
	\$	\$	\$	\$
Operating revenues:				
Unit toll transportation:				
Passengers	86,548	8,433	94,981	30,430
Mail	32,815	850	33,665	32,828
Freight	12,728	935	13,663	(1) 21,126
Express	659	345	1,004	-
Excess baggage	8,078	45	8,123	544
Total unit toll transportation	140,828	10,608	151,436	84,928
Bulk transportation	713,486	49,793	763,279	431,975
Other flying services	107,627	14,764	122,391	152,531
Total flying services	961,941	75,165	1,037,106	669,434
Non-flying services	42,861	11,314	54,175	44,937
Total operating revenues	1,004,802	86,479	1,091,281	714,371
Operating expenses:				
Aircraft operation and maintenance	1,024,754	60,533	1,085,287	631,673
Ground operation and maintenance	158,715	20,724	179,439	166,571
Traffic	19,908	2,101	22,009	20,911
General administration	94,833	14,525	109,358	76,365
General taxes	1,887	1,312	3,199	Cr. 953
Total operating expenses	1,300,097	99,195	1,399,292	894,567
Operating income (or loss)	Dr. 295,295	Dr. 12,716	Dr. 308,011	Dr. 180,196
Add non-operating income	489	117	606	955
Gross income	Dr. 294,806	Dr. 12,599	Dr. 307,405	Dr. 179,241
Deduct interest and other income charges	5,265	926	6,191	6,948
Net income before income taxes	Dr. 300,071	Dr. 13,525	Dr. 313,596	Dr. 186,189
Deduct provision for income taxes	10,881	71	10,952	2,059
Net income (or deficit) after income taxes	Dr. 310,952	Dr. 13,596	Dr. 324,548	Dr. 188,248
Operating ratio	129.4	114.7	128.2	125.2

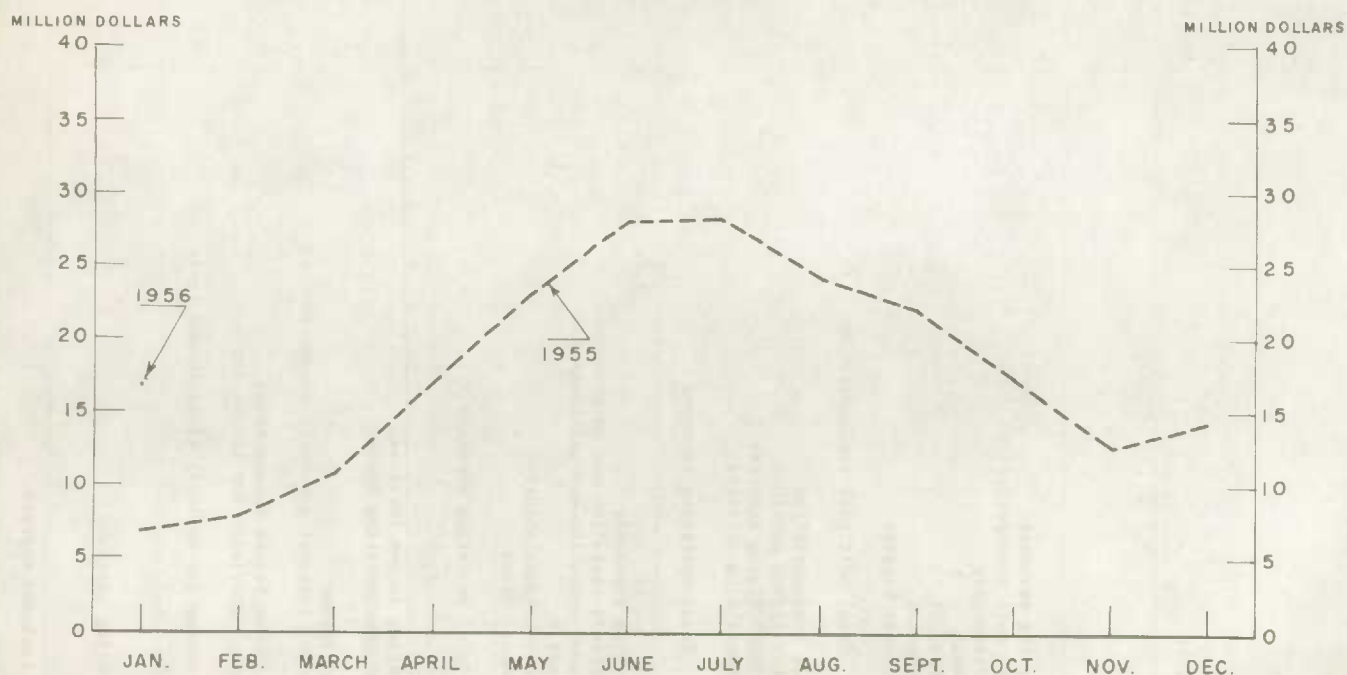
(1) Includes express.



# OPERATING REVENUE OF CANADIAN CARRIERS 1955-1956



# REVENUE CARGO CARRIED BY CANADIAN CARRIERS 1955-1956



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