



# DOMINION BUREAU OF STATISTICS

Public Finance and Transportation Division

OTTAWA

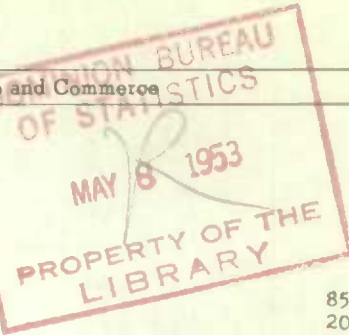
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## CIVIL AVIATION

Vol. II

December, 1952



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Canadian air carriers reported gross operating revenues of 6,766,041 for the month of December, a new high for the month and \$1,031,481 or 18 per cent above the December, 1951 total of \$5,734,560. Operating expenses, however, increased from \$6,328,370 to \$7,591,230, a gain of 20 per cent which resulted in a higher net operating loss of \$825,189 as compared to the deficit of \$593,810 reported in the previous December. This decline in net operating revenues was practically all confined to the domestic and trans-border services of the scheduled carriers, which showed an operating loss of \$532,213 - more than twice the loss of \$228,059 reported in December, 1951. The international services of the scheduled carriers earned \$154,519 as compared to a surplus of \$81,661 a year earlier while the non-scheduled carriers had about the same deficit as in the previous December, \$447,495 against \$447,412.

All revenue and expense accounts for the month registered gains over the similar period of 1951. Passenger fares rose to \$3,921,031 from \$3,536,116 for a gain of 10.9 per cent. Mail was up to \$917,574 from \$854,017 and revenue goods advanced more rapidly to \$558,330 from \$416,271, an improvement of \$142,059 or 34.1 per cent. Excess baggage was, also, higher for the month at \$34,811 as compared to \$23,871 in the previous December. In addition, Canadian carriers earned \$1,043,156 through bulk transportation services as against \$686,833 in December, 1951, an increase of 51.9 per cent. Aircraft operation and maintenance charges rose from \$3,390,657 to \$4,203,775 with increased mileage while ground operation and maintenance expenses were up to \$1,986,550 from \$1,731,110. Traffic and administration expenses were also heavier.

During the month under review, Canadian aircraft flew a total of 3,055,239 miles in revenue unit toll transportation remaining aloft a total of 17,902 hours. This compares with 2,681,987 miles flown during 15,838 hours in the corresponding period of 1951. In addition, Canadian carriers logged 1,075,595 miles in 8,329 hours in bulk transportation, considerably above the December, 1951 total of 711,240 miles in 7,729 hours. Percentage-wise, the increases were 51.2 and 7.8 per cent, respectively.

The total number of passengers carried by all Canadian carriers amounted to 147,473 of which 125,794 were carried in revenue unit toll transportation and 17,141 in bulk transportation. In December, 1951, the comparable total was 119,087 of which 104,883 were revenue unit toll passengers, and 10,664 bulk (charter or contract) passengers. Passenger miles performed in revenue unit toll transportation alone aggregated 59,694,226, an increase of 21.5 per cent over the previous December total of 49,119,565 miles.

The total weight of goods carried in revenue unit toll transportation amount to 3,600,117 lbs. up 1,068,774 lbs. on 42.2 per cent over the preceding December while goods ton-miles advanced from 716,892 to 903,883 ton-miles or by 26.1 per cent, indicating a shorter average flight. The weight of goods transported in bulk transportation advanced much more sharply to 6,117,731 lbs. from 1,269,231. Although the amount of mail carried rose from 1,516,263 lbs. to 1,730,801 or by 14.1 per cent, mail ton-miles were down to 646,530 from 722,247 ton-miles.

Gasoline and oil consumption and costs were up considerably over December, 1951. A total of 2,935,141 gals. of gasoline which cost \$943,704 were used against 2,495,817 gals. costing \$773,299 a year earlier. Employment continued active with 9,455 employees against 8,125 in the previous December, an increase of 1,330 or 16.4 per cent and the total salary and wage bill rose to \$3,068,070 from \$2,619,012.

Price per year \$1.50

Prepared in the Public Finance and Transportation Division

TABLE 1

CIVIL AVIATION  
GENERAL STATISTICS  
DECEMBER, 1952

	Canadian Carriers					Foreign Carriers		Grand Total all Services	Year to Date	
	Domestic Services		Trans- Border Services	Atlantic and Pacific Services	Total	Trans- Border Services	Atlantic and Pacific Services			
	Scheduled	Non Scheduled								
<u>Hours Flown</u>										
Revenue										
Unit Toll Transportation	14,051	552	1,513	1,786	17,902	602	178	18,682	229,094	
Bulk Transportation	1,195	6,265	1	868	8,329	-	6	8,335	161,085	
Other Flying Services	-	3,692	-	-	3,692	-	-	3,692	75,474	
Total Revenue	15,246	10,509	1,514	2,654	29,923	602	184	30,709	465,653	
Non Revenue	610	706	22	93	1,431	3	-	1,434	22,341	
Total Hours Flown	15,856	11,215	1,536	2,747	31,354	605	184	32,143	487,994	
<u>Fuel Consumed</u>										
Gasoline	Gals.	1,813,124	244,200	278,672	599,145	2,935,141	(1) 60,155	(1) 477,553	3,472,849	45,294,395
Cost	\$	577,615	120,253	67,000	178,836	943,704	(4)	(4)	943,704	12,372,512
Oil	Gals.	21,050	5,687	2,613	7,610	36,960	(1) 460	(1) 4,556	41,976	546,768
Cost	\$	24,605	6,700	2,023	7,361	40,689	(4)	(4)	40,689	486,087
Average No. of Employees		7,609	1,049	(2)	797	9,455	171	199	9,825	9,576
Salaries and Wages	\$	2,469,277	316,670	(2)	282,123	3,068,070	49,583	60,001	3,177,654	36,379,747
Average No. of Aircraft - Owned		125	445	(2)	13	583	(4)	(4)	583	614
- Leased		10	25	(2)	-	35	(4)	(4)	35	41
- Total		135	470	(2)	13	618	(4)	(4)	618	655
Ratio of Miles Flown to Miles Scheduled P.C. (3)		92.9	N/A	91.0	93.1	92.7	78.4	98.8	92.3	95.5
Revenue Passenger Load Factor - Scheduled		63.1	N/A	75.1	63.0	64.3	42.3	66.5	63.6	68.5

(1) Gasoline and oil taken on in Canada.

(2) Included in Scheduled Domestic Services.

(3) Includes miles flown on regular scheduled flight.

(4) Not available.

TABLE 2

CIVIL AVIATION  
TRANSPORTATION STATISTICS  
DECEMBER, 1952

	Canadian Carriers					Foreign Carriers		Grand Total all Services	Year to Date
	Domestic Services		Trans- Border Services	Atlantic and Pacific Services	Total	Trans- Border Services	Atlantic and Pacific Services		
	Scheduled	Non Scheduled							
<u>Miles Flown</u>									
Revenue									
Unit Toll Transportation	2,312,242	62,648	287,632	392,717	3,055,239	106,250	49,671	3,211,160	39,445,450
Bulk Transportation	176,650	732,337	104	166,504	1,075,595	-	1,571	1,077,166	19,320,313
Total Miles Flown	2,488,892	794,985	287,736	559,221	4,130,834	106,250	51,242	4,288,326	58,765,763
<u>Passengers Carried</u>									
Revenue									
Unit Toll Transportation	99,372	1,226	21,037	4,159	125,794	(1) 24,254	(2) 6,559	156,607	1,984,697
Bulk Transportation	2,506	13,682	49	904	17,141	(3) -	(4) 91	17,232	319,741
Total Revenue	101,878	14,908	21,086	5,063	142,935	24,254	6,650	173,839	2,304,438
Non Revenue	2,976	748	472	342	4,538	295	188	5,021	63,828
Total Passengers Carried	104,854	15,656	21,558	5,405	147,473	24,549	6,838	178,860	2,368,266
<u>Passenger Miles</u>									
Unit Toll Transportation									
Revenue	42,881,629	109,877	7,168,597	9,534,123	59,694,226	1,501,192	1,880,797	63,076,215	805,508,855
Non Revenue	1,861,977	3,238	166,014	488,564	2,519,793	46,302	70,180	2,636,275	33,942,213
Total Passenger Miles	44,743,606	113,115	7,334,611	10,022,687	62,214,019	1,547,494	1,950,977	65,712,490	839,451,068
<u>Goods Carried (lbs)</u>									
Revenue									
Unit Toll Transportation	2,237,385	128,587	1,063,660	170,485	3,600,117	(5) 382,103	(6) 349,837	4,332,057	40,347,297
Bulk Transportation	481,748	5,635,983	-	-	6,117,731	-	-	6,117,731	94,905,186
Total Revenue	2,719,133	5,764,570	1,063,660	170,485	9,717,848	382,103	349,837	10,449,788	135,252,483
Non Revenue	238,207	82,842	7,304	44,367	372,720	19,956	31,861	424,537	5,684,098
Total Goods Carried	2,957,340	5,847,412	1,070,964	214,852	10,090,568	402,059	381,698	10,874,325	140,936,581
<u>Goods Ton Miles</u>									
Unit Toll Transportation									
Revenue	485,553	6,040	195,692	216,598	903,883	29,082	44,191	977,156	10,285,665
Non Revenue	120,539	364	1,244	62,430	184,977	7,224	5,616	197,817	2,534,039
Total Goods Ton Miles	606,492	6,404	196,936	279,028	1,088,860	36,306	49,807	1,174,973	12,819,704
Mail Carried (lbs) - U.T. Transport.	1,577,740	46,187	50,237	56,637	1,730,801	(7) 146,991	(8) 265,497	2,143,289	18,326,673
Mail Ton Miles - U.T. Transportation	538,503	2,783	8,862	96,382	646,530	8,378	13,129	668,037	5,739,494

(1) Includes 553 passengers between foreign points.

(2) " 4,146 " " " "

(3) " - " " " "

(4) " - " " " "

(5) " 33,315 goods (lbs) " " " "

(6) " 255,956 " " " "

(7) " 9,779 mail " " " "

(8) " 216,041 " " " "

TABLE 3

CIVIL AVIATION  
CANADIAN CARRIERS - REVENUES AND EXPENSES

DECEMBER, 1952

	Domestic Services		Atlantic and Pacific Services	Total Canadian Carriers	Year to Date
	Scheduled (1)	Non scheduled			
	\$	\$	\$	\$	\$
<u>Operating Revenues</u>					
Unit Toll Transportation - Passengers	3,224,357	10,638	686,036	3,921,031	51,679,232
- Mail	633,759	17,234	266,581	917,574	9,827,166
- Goods	387,136	8,385	162,809	558,330	4,891,925
- Excess Baggage	26,101	440	8,270	34,811	480,749
Total Unit Toll Transportation	4,271,353	36,697	1,123,696	5,431,746	66,879,072
Bulk Transportation	169,508	517,109	356,539	1,043,156	16,405,970
Other Flying Services	1,000	25,498	-	26,498	2,966,106
Total Flying Services	4,441,861	579,304	1,480,235	6,501,400	86,251,148
Non Flying Services	168,660	75,819	20,162	264,641	2,525,749
Total Operating Revenues	4,610,521	655,123	1,500,397	6,766,041	88,776,897
<u>Operating Expenses</u>					
Aircraft Operation and Maintenance	2,707,339	739,750	756,686	4,203,775	49,359,345
Ground Operation and Maintenance	1,433,482	215,681	337,387	1,986,550	21,530,727
Traffic	699,166	26,516	147,687	873,369	8,586,194
General Administration	341,539	117,506	100,799	559,844	4,534,995
General Taxes	GR. 38,792	3,165	3,319	GR. 32,308	417,303
Total Operating Expenses	5,142,734	1,102,618	1,345,878	7,591,230	84,428,564
Operating Income (or loss)	DR. 532,213	DR. 447,495	154,519	DR. 825,189	4,348,333
Add Non Operating Income	(2) 53,259	7,975	97	61,331	713,849
Gross Income	DR. 478,954	DR. 439,520	154,616	DR. 763,858	5,062,182
Deduct Interest and Other Income Charges	(2) 42,550	11,856	21,284	75,690	821,683
Net Income before Income Taxes	DR. 521,504	DR. 451,376	133,332	DR. 839,548	4,240,499
Deduct Provision for Income Taxes	(2) 242,487	209	-	242,696	2,481,180
Net Income (or deficit) after Income Taxes	DR. 763,991	DR. 451,585	133,332	DR. 1,082,244	1,759,319
Operating Ratio	111.5	168.3	89.7	112.2	95.1

(1) Includes Canadian Trans-Border Services

(2) Includes C.P.A. Pacific Services.

Note: Revenues and Expenses for Foreign Carriers not available.

TABLE 4

CIVIL AVIATION  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES

GENERAL STATISTICS

DECEMBER, 1952

	Canadian Pacific Airlines	Central Northern Airlines	Maritime Central Airlines	Queen Charlotte Airlines	Rimouski Airlines	Trans- Canada Airlines	Total	Total December, 1951
<u>Hours Flown</u>								
Revenue								
Unit Toll Transportation	3,776	441	304	541	446	8,543	14,051	12,296
Bulk Transportation	-	233	743	117	81	21	1,195	1,162
Other Flying Services	-	-	-	-	-	-	-	4
Total Revenue	3,776	674	1,047	658	527	8,564	15,246	13,462
Non Revenue	73	68	35	52	14	368	610	721
Total Hours Flown	3,849	742	1,082	710	541	8,932	15,856	14,183
<u>Fuel Consumed</u>								
Gasoline Gals.	289,084	22,377	108,148	29,921	30,355	1,333,239	1,813,124	1,539,563
Cost \$	111,939	10,146	32,494	9,344	11,604	402,088	577,615	482,621
Oil Gals.	2,966	498	1,236	563	580	15,207	21,050	17,006
Cost \$	3,191	481	1,131	563	522	18,717	24,605	15,800
Average No. of Employees	1,025	67	230	193	103	(2) 5,991	(2) 7,609	(2) 6,689
Salaries and Wages \$	321,284	36,027	98,593	53,770	29,209	(2) 1,930,394	(2) 2,469,277	(2) 2,150,678
Average No. of Aircraft - Owned	23	20	19	18	4	(2) 41	(2) 125	
- Leased	-	-	-	5	5	-	10	
- Owned	23	20	19	23	9	(2) 41	(2) 135	(2,3) 115
Ratio of Miles Flown to Miles Scheduled P.C. (1)	94.9	57.7	94.4	76.3	100.0	92.6	92.9	88.9
Revenue Passenger Load Factor - Scheduled	44.4	(4)	33.7	41.2	36.1	69.3	63.1	66.3

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

(3) Breakdown not available.

(2) Includes Trans-Border Services.

(4) Not available.

Note: In the September 1952 report, the Revenue Passenger Load Factor - Scheduled for Trans-Canada Airlines should read 81.5.

CIVIL AVIATION  
GENERAL STATISTICS  
DECEMBER, 1952

TABLE 5                      NON SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" Carriers	Class "C" Carriers	Class "D" Carriers	Total	Total December, 1951
<u>Hours Flown</u>					
Revenue					
Unit Toll Transportation	388	42	122	552	514
Bulk Transportation	4,163	1,169	933	6,265	5,767
Other Flying Services	238	1,880	1,574	3,692	2,081
Total Revenue	4,789	3,091	2,629	10,509	8,362
Non Revenue	295	235	176	706	308
Total Hours Flown	5,084	3,326	2,805	11,215	8,670
<u>Fuel Consumed</u>					
Gasoline                      Gals.	159,694	50,281	34,225	244,200	109,705
Costs                              \$	81,232	24,129	14,892	120,253	55,215
Oil                                  Gals.	4,068	856	763	5,687	2,100
Cost                                \$	4,493	1,223	984	6,700	2,852
Average No. of Employees	750	208	91	1,049	729
Salaries and Wages              \$	226,226	71,852	18,592	316,670	210,285
Average No. of Aircrafts - Owned	200	127	118	445	
- Leased	8	9	8	25	
- Total	208	136	126	470	(2) 282
Ratio of Miles Flown to Miles Scheduled P.C. (1)	Not Applicable				
Revenue Passenger Load Factor - Scheduled					

TABLE 6                      ATLANTIC AND PACIFIC SERVICES

C.P.A. Pacific - Australia and Pacific Orient	T.C.A. United Kingdom and Bermuda Caribbean	Total	Total December, 1951
396	1,390	1,786	1,787
842	26	868	798
-	-	-	-
1,238	1,416	2,654	2,585
9	84	93	100
1,247	1,500	2,747	2,685
225,270	373,875	599,145	613,674
70,539	108,297	178,836	179,251
2,946	4,664	7,610	7,068
3,180	4,181	7,361	6,376
290	507	797	757
110,893	171,230	282,123	258,049
4	9	13	
-	-	-	
4	9	13	(2) 13
75.3	99.4	93.1	94.3
51.5	65.9	63.0	65.1

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

(2) Breakdown not available.

Note: The reports from May to November 1952 should read 9 aircraft for T.C.A.

TABLE 7

CIVIL AVIATION  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES  
TRANSPORTATION STATISTICS  
DECEMBER, 1952

	Canadian Pacific Airlines	Central Northern Airlines	Maritime Central Airlines	Queen Charlotte Airlines	Rimouski Airlines	Trans- Canada Airlines	Total	Total December, 1951
Miles Scheduled	478,246	8,944	41,402	37,213	(1) 45,789	1,622,430	2,234,024	2,054,348
<u>Miles Flown</u>								
Revenue - Unit Toll Transportation	531,807	52,346	40,342	59,252	45,789	1,582,706	2,312,242	2,003,353
- Bulk Transportation	-	24,748	125,275	10,357	11,676	4,594	176,650	170,025
Total Revenue	531,807	77,094	165,617	69,609	57,465	1,587,300	2,488,892	2,173,378
Non Revenue	10,008	7,464	5,290	5,769	1,540	61,789	91,860	108,550
Total Miles Flown	541,815	84,558	170,907	75,378	59,005	1,649,089	2,580,752	(2) 2,281,928
<u>Passengers Carried</u>								
Revenue - Scheduled - Originated	15,030	112	2,749	1,929	8,089	61,525	89,434	76,440
- Domestic Interline	871	-	320	-	-	971	2,162	1,692
- Foreign Interline	154	-	-	-	-	3,058	3,212	2,451
- Division Interline	-	-	-	-	-	2,921	2,921	(3) 2,627
Non Scheduled	227	658	-	758	-	-	1,643	(4)
Total Unit Toll Transportation	16,282	770	3,069	2,687	8,089	68,475	99,372	83,210
Bulk Transportation	-	218	1,595	231	217	245	2,506	2,006
Total Revenue	16,282	988	4,664	2,918	8,306	68,720	101,878	85,216
Non Revenue	185	7	141	56	12	2,575	2,976	2,660
Total Passengers Carried	16,467	995	4,805	2,974	8,318	71,295	104,854	87,876
<u>Passengers Miles</u>								
Unit Toll Transportation								
Revenue	6,298,135	80,204	267,913	323,711	372,591	35,539,075	42,881,629	33,999,726
Non Revenue	105,619	619	11,108	4,435	924	1,739,272	1,861,977	1,622,801
Total Passenger Miles	6,403,754	80,823	279,021	328,146	373,515	37,278,347	44,743,606	35,622,527
<u>Goods Carried (lbs)</u>								
Revenue - Scheduled - Originated	730,770	1,765	12,165	15,905	340,748	712,425	1,813,778	1,700,755
- Foreign Interline	156	-	-	-	-	1,477	1,633	895
- Domestic Interline	608	-	4,363	-	-	340	5,311	3,228
- Division Interline	-	-	-	-	-	196,231	196,231	(3) 112,013
Non Scheduled	8,595	202,741	-	9,096	-	-	220,432	(4)
Total Unit Toll Transportation	740,129	204,506	16,528	25,001	340,748	910,473	2,237,385	1,816,891
Bulk Transportation	-	138,198	327,674	2,385	-	13,491	481,748	546,224
Total Revenue	740,129	342,704	344,202	27,386	340,748	923,964	2,719,133	2,363,115
Non Revenue	35,179	965	-	1,326	-	200,737	238,207	221,069
Total Goods Carried	775,308	343,669	344,202	28,712	340,748	1,124,701	2,957,340	2,584,184
<u>Goods Ton Miles</u>								
Unit Toll Transportation								
Revenue	132,484	10,005	898	1,443	12,860	327,863	485,553	399,929
Non Revenue	11,213	61	-	142	-	109,523	120,939	116,511
Total Goods Ton Miles	143,697	10,066	898	1,585	12,860	437,386	606,492	516,440
Mail Carried (lbs) - Unit Toll Transportation	241,776	66,139	70,939	13,804	134,519	1,050,563	1,577,740	1,385,210
Mail Ton Miles - Unit Toll Transportation	54,014	3,365	2,683	985	4,379	473,077	538,503	455,505
Available Seat Miles - Scheduled	13,758,602	(5)	794,504	402,226	1,032,049	51,276,110	67,263,491	47,531,981
Available Ton Miles - Scheduled	1,268,015	(5)	82,000	38,362	109,603	7,001,033	8,499,013	(5)

(1) Estimated.

(2) Excludes 450 revenue non-transportation miles flown.

(3) Last year's report excluded Division Interline: 2,627 passengers, 112,013 lbs of goods.

(4) Included in Bulk Transportation.

(5) Not available.

TABLE 8

CIVIL AVIATION  
CANADIAN NON SCHEDULED CARRIERS - DOMESTIC SERVICES  
TRANSPORTATION STATISTICS  
DECEMBER, 1952

	Class "B" Carriers	Class "C" Carriers	Class "D" Carriers	Total	Total December, 1951
<u>Miles Flown</u>					
Revenue - Unit Toll Transportation	42,492	4,877	15,279	62,648	53,639
- Bulk Transportation	510,332	127,623	94,382	732,337	386,544
Total Miles Flown	552,824	132,500	109,661	794,985	440,183
<u>Passengers Carried</u>					
Revenue - Unit Toll Transportation	562	32	632	1,226	1,183
- Bulk Transportation	9,488	2,044	2,150	13,682	7,799
Total Revenue	10,050	2,076	2,782	14,908	8,982
Non Revenue	702	9	37	748	115
Total Passengers Carried	10,752	2,085	2,819	15,656	9,097
<u>Passenger Miles - Unit Toll Transportation</u>					
Revenue	79,306	1,599	28,972	109,877	75,535
Non Revenue	3,166	-	72	3,238	15,326
Total Passenger Miles	82,472	1,599	29,044	113,115	90,861
<u>Goods Carried (lbs)</u>					
Revenue - Unit Toll Transportation	78,177	30,458	19,952	128,587	116,630
- Bulk Transportation	5,179,610	230,670	225,703	5,635,983	723,007
Total Revenue	5,257,787	261,128	245,655	5,764,570	839,637
Non Revenue	61,978	19,178	1,686	82,842	3,830
Total Goods Carried	5,319,765	280,306	247,341	5,847,412	843,467
<u>Goods Ton Miles - Unit Toll Transportation</u>					
Revenue	5,386	121	533	6,040	9,601
Non Revenue	343	21	-	364	331
Total Goods Ton Miles	5,729	142	533	6,404	9,932
<u>Mail Carried (lbs) - Unit Toll Transportation</u>	42,183	1,165	2,839	46,187	25,267
<u>Mail Ton Miles - Unit Toll Transportation</u>	2,505	66	212	2,783	1,604

TABLE 9

CIVIL AVIATION  
CANADIAN SCHEDULED CARRIERS - ATLANTIC AND PACIFIC SERVICES

## TRANSPORTATION STATISTICS

DECEMBER, 1952

	C.P.A. Pacific - Australia and Pacific - Orient	T.C.A. United Kingdom and Bermuda - Caribbean	Total	Total December, 1951
Miles Scheduled	100,458	282,866	383,324	402,011
<u>Miles Flown</u>				
Revenue - Unit Toll Transportation	78,939	313,778	392,717	396,337
- Bulk Transportation	161,214	5,290	166,504	154,323
Total Revenue	240,153	319,068	559,221	550,660
Non Revenue	1,613	17,971	19,584	21,197
Total Miles Flown	241,766	337,039	578,805	571,857
<u>Passengers Carried</u>				
Revenue - Scheduled - Originated	230	3,862	4,092	3,934
- Domestic Interline	15	-	15	9
- Foreign Interline	42	-	42	33
- Division Interline	-	10	10	(1) 16
Non Scheduled	-	-	-	(2)
Total Unit Toll Transportation	287	3,872	4,159	3,992
Bulk Transportation	873	31	904	855
Total Revenue	1,160	3,903	5,063	4,847
Non Revenue	20	322	342	381
Total Passengers Carried	1,180	4,225	5,405	5,228
<u>Passenger Miles</u>				
Unit Toll Transportation				
Revenue	1,534,363	7,999,760	9,534,123	9,679,062
Non Revenue	74,934	413,630	488,564	392,032
Total Passenger Miles	1,602,297	8,413,390	10,022,687	10,071,094
<u>Goods Carried (lbs)</u>				
Revenue - Scheduled - Originated	10,413	157,222	167,635	166,928
- Foreign Interline	115	-	115	829
- Domestic Interline	877	-	877	984
- Division Interline	-	1,858	1,858	(1) 2,632
Non Scheduled	-	-	-	(2)
Total Unit Toll Transportation	11,405	159,080	170,485	171,373
Bulk Transportation	-	-	-	-
Total Revenue	11,405	159,080	170,485	171,373
Non Revenue	7,564	36,803	44,367	40,928
Total Goods Carried	18,969	195,883	214,852	212,301
<u>Goods Ton Miles</u>				
Unit Toll Transportation				
Revenue	30,089	186,509	216,598	237,514
Non Revenue	17,911	44,519	62,430	50,371
Total Goods Ton Miles	48,000	231,028	279,028	287,885
Mail Carried (lbs) - Unit Toll Transportation	6,738	49,899	56,637	45,483
Mail Ton Miles - Unit Toll Transportation	16,907	79,475	96,382	74,853
Available Seat Miles - Scheduled	2,980,858	12,147,150	15,128,008	14,864,978
Available Ton Miles - Scheduled	311,576	1,937,143	2,248,719	(3)

(1) Last year's report excluded Division Interline: 16 passengers, 2,632 lbs of goods.

(2) Included in Bulk Transportation.

(3) Not available.

TABLE 10

CIVIL AVIATION  
CANADIAN SCHEDULED CARRIERS - DOMESTIC SERVICES  
REVENUES AND EXPENSES  
DECEMBER, 1952

	Canadian Pacific Airlines	Central Northern Airlines	Maritime Central Airlines	Queen Charlotte Airlines	Rimouski Airlines	Trans- Canada Airlines(1)	Total (1)	Total December, 1951 (1)
	\$	\$	\$	\$	\$	\$	\$	\$
<u>Operating Revenues</u>								
Unit Toll Transportation - Passengers	492,359	13,782	32,247	42,644	73,115	2,570,210	3,224,357	2,597,095
- Mail	112,604	7,298	15,005	1,999	9,853	487,000	633,759	624,320
- Goods	92,129	13,045	554	2,136	9,098	269,274	387,136	280,752
- Excess Baggage	5,318	342	358	215	1,646	18,222	26,101	19,242
Total Unit Toll Transportation	702,410	34,467	48,164	46,994	94,612	3,344,706	4,271,353	3,521,409
Bulk Transportation	-	16,011	125,686	7,286	12,014	8,511	169,508	150,754
Other Flying Services	-	-	1,000	-	-	-	1,000	999
Total Flying Services	702,410	50,478	174,850	54,280	106,626	3,353,217	4,441,861	3,673,162
Non Flying Services	18,159	23,544	166	647	367	125,777	168,660	127,662
Total Operating Revenues	720,569	74,022	175,016	54,927	106,993	3,478,994	4,610,521	3,800,824
<u>Operating Expenses</u>								
Aircraft Operation and Maintenance	409,013	53,766	227,001	56,027	62,408	1,899,124	2,707,339	2,065,400
Ground Operation and Maintenance	315,727	10,167	30,017	23,667	25,026	1,028,878	1,433,482	1,223,460
Traffic	48,272	1,207	17,916	12,152	7,303	612,316	699,166	449,119
General Administration	52,749	4,941	38,981	19,038	7,811	218,019	341,539	269,267
General Taxes	4,337	434	553	397	258	CR. 44,771	CR. 38,792	21,637
Total Operating Expenses	830,098	70,515	314,468	111,281	102,806	3,713,566	5,142,734	4,028,883
Operating Income (or loss)	DR. 109,529	3,507	DR. 139,452	DR. 56,354	4,187	DR. 234,572	DR. 532,213	DR. 228,059
Add Non Operating Income	(2) 9,931	-	-	-	-	43,328	53,259	
Gross Income	DR. 99,598	3,507	DR. 139,452	DR. 56,354	4,187	DR. 191,244	DR. 478,954	
Deduct Interest and Other Income Charges	(2) 3,697	-	41	-	-	38,812	42,550	(3)
Net Income before Income Taxes	DR. 103,295	3,507	DR. 139,493	DR. 56,354	4,187	DR. 230,056	DR. 521,504	
Deduct Provision for Income Taxes	(2) 100,951	CR. 9,800	CR. 48,664	-	-	200,000	242,487	
Net Income (or deficit) after Income Taxes	DR. 204,246	13,307	DR. 90,829	DR. 56,354	4,187	DR. 430,056	DR. 763,991	
Operating Ratio	115.2	95.3	179.7	202.6	96.1	106.7	111.5	106.0

- (1) Includes Canadian Trans-Border Services.  
 (2) Includes C.P.A. Pacific Services, Table 11.  
 (3) Not available.

CIVIL AVIATION  
CANADIAN CARRIERS - REVENUES AND EXPENSES

DECEMBER, 1952

TABLE 11 NON SCHEDULED CARRIERS - DOMESTIC SERVICES

	Class "B" Carriers	Class "C" Carriers	Total	Total December, 1951
	\$	\$	\$	\$
<u>Operating Revenues</u>				
Unit Toll Transportation - Passengers	10,036	602	10,638	16,038
- Mail	17,010	224	17,234	10,131
- Goods	7,231	1,154	8,385	10,649
- Excess Baggage	440	-	440	334
Total Unit Toll Transportation	34,717	1,980	36,697	37,152
Bulk Transportation	459,495	57,614	517,109	181,039
Other Flying Services	DR. 9,356	34,854	25,498	59,503
Total Flying Services	484,856	94,448	579,304	277,694
Non Flying Services	19,558	56,261	75,819	20,917
Total Operating Revenues	504,414	150,709	655,123	298,611
<u>Operating Expenses</u>				
Aircraft Operation and Maintenance	548,454	191,296	739,750	507,129
Ground Operation and Maintenance	177,898	37,783	215,681	109,388
Traffic	21,266	5,250	26,516	4,387
General Administration	81,546	35,960	117,506	123,878
General Taxes	1,198	1,967	3,165	1,241
Total Operating Expenses	830,362	272,256	1,102,618	746,023
Operating Income (or loss)	DR. 325,948	DR. 121,547	DR. 447,495	DR. 447,412
Add Non Operating Income	269	7,706	7,975	
Gross Income	DR. 325,679	DR. 113,841	DR. 439,520	
Deduct Interest and Other Income Charges	8,668	3,188	11,856	(2)
Net Income before Income Taxes	DR. 334,347	DR. 117,029	DR. 451,376	
Deduct Provision for Income Taxes	CR. 2,948	3,157	209	
Net Income (or deficit) after Income Taxes	DR. 331,399	DR. 120,186	DR. 451,585	
Operating Ratio	164.6	180.7	168.3	249.8

TABLE 12 ATLANTIC AND PACIFIC SERVICES

C.P.A. Pac.-Australia Pac.-Orient	T.C.A. United Kingdom Berm. & Carib.	Total	Total December, 1951
\$	\$	\$	\$
113,665	572,371	686,036	922,983
29,726	236,855	266,581	219,566
18,527	144,282	162,809	124,870
303	7,967	8,270	4,295
162,221	961,475	1,123,696	1,271,714
342,619	13,920	356,539	355,040
-	-	-	-
504,840	975,395	1,480,235	1,626,754
DR. 1,356	21,518	20,162	8,371
503,484	996,913	1,500,397	1,635,125
316,077	440,609	756,686	818,128
69,128	268,259	337,387	398,271
31,611	116,076	147,687	280,071
70,171	30,628	100,799	50,574
988	2,331	3,319	6,420
487,975	857,903	1,345,878	1,553,464
15,509	139,010	154,519	81,661
(1)	97	97	
15,509	139,107	154,616	
(1)	21,284	21,284	(2)
15,509	117,823	133,332	
(1)	-	-	
15,509	117,823	133,332	
96.9	86.1	89.7	95.0

(1) Included in Canadian Pacific Airlines, Table 10.

(2) Not available.

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