

7.—Commercial Air Traffic in Canada, by Provinces, 1938.

NOTE.—International companies included.

Origin.	Passengers Taken On.	Freight Loaded.	Mail Loaded.
	No.	lb.	lb.
Prince Edward Island.....	172	768	29,419
Nova Scotia.....	2,257	3,266	127,602
New Brunswick.....	2,864	3,607	127,602
Quebec.....	29,407	2,679,249	200,673
Ontario.....	59,170	10,407,964	271,130
Manitoba.....	16,146	3,090,949	402,458
Saskatchewan.....	11,972	1,931,194	143,984
Alberta.....	9,773	1,335,469	186,441
British Columbia.....	10,250	341,567	178,795
Yukon and Northwest Territories.....	10,402	1,890,384	75,315
Foreign countries.....	6,896	20,170	158,292
Totals.....	159,309	21,704,587	1,901,711¹

¹ Mail carried under Canadian postal contract amounted to 1,771,153 lb.

8.—Operations of Civil Aircraft in Canada, 1938, with Totals for 1937.

NOTE.—Dashes indicate that the information does not apply or that no information is available.

Item.	1937 Total.	Details, 1938.				1938 Total.
		Dominion and Provincial Governments.	Light Aeroplane Clubs.	Commercial.		
				Canadian.	Inter-national. ¹	
Clubs..... No.	22		22			22
Members—						
Flying.....	1,195		1,212			1,212
Other.....	1,200		1,174			1,174
Flights of aircraft.....	190,403	12,754	54,782	132,076	8,176	207,788
Hours flown.....	126,896	12,100	20,806	82,506	17,756	133,168
Miles flown.....	10,755,524	1,063,061	24,177 ²	8,457,178	2,749,672	12,294,088
Average duration of flight..... min.	40	57	23	37	130	38
Gasoline consumed... gal.	2,222,733	157,631	117,317	1,727,307	855,592	2,857,847
Lubricating oil consumed.....	64,371	4,215	3,022	43,278	12,741	63,256
Personnel Carried—						
Crew carried..... No.	199,226	13,838	54,782	160,161	15,128	243,909
Paying passengers carried.....	110,864		1,999	88,677	13,441	104,117
Non-paying passengers carried.....	48,965	8,699	27,171 ³	16,558	2,764	55,192
Totals, Personnel Carried.....	359,055	22,537	83,952	265,396	31,333	403,218
Personnel Carried One Mile—						
Crew.....	13,939,185	1,399,746	24,177 ²	10,436,273	4,423,334	16,283,530
Paying passengers.....	12,658,264		20,427 ²	8,602,299	2,290,683	10,913,409
Non-paying passengers.....	1,853,666	1,355,972		1,527,910	1,089,427	3,973,309
Totals, Personnel Carried One Mile.....	28,451,115	2,755,718	44,604 ²	20,566,482	7,803,444	31,170,248
Pupils given instruction.....	1,673	5	1,134	2,218	33	3,390
Freight and express carried..... lb.	26,279,156	2,081,454		19,593,581	29,552	21,704,587
Mail—postal contracts.....	1,450,473 ⁴			1,305,063	596,648	1,901,711 ⁴
Ton Miles—						
Freight and express..... No.	1,874,723	77,902		953,710	7,126	1,038,738
Mail.....	112,558			139,437	142,230	281,667
Totals, Ton Miles.....	1,987,281	77,902		1,093,147	149,356	1,320,405
Square miles sketched from aircraft.....	14,474			13,000		13,000
Square miles photographed—vertical... “	11,127 ⁵	41,750 ⁶		17,207		58,957 ⁶
Square miles photographed—oblique... “	3,870 ⁷	28,450 ⁶		15,000		43,450 ⁶
Forest fires detected from the air and reported..... “	565	253		111	4	368

¹ Flights between Canada and the United States.

² From point to point only.

³ Includes student passengers.

⁴ Carried under Canadian postal contracts, 1937—1,323,584 lb., 1938—1,771,153 lb.

⁵ Exclusive of 23,500 square miles by National Defence aircraft.

⁶ Includes surveys by National Defence aircraft.

⁷ Exclusive of 56,500 square miles by National Defence aircraft.