

8.—Operations of Civil Aircraft in Canada, 1939, with Totals for 1938

Item	1939					1938	
	Dominion and Provincial Governments	Light Aeroplane Clubs	Schools and Sight-seeing	Commercial Companies		Total	Total
				Inter-national ¹	Canadian		
Light aeroplane clubs..... No.	-	22	-	-	-	22	22
Members—							
Flying..... “	-	1,180	-	-	-	1,180	1,212
Other..... “	-	1,026	-	-	-	1,026	1,174
Hours flown..... “	8,575	30,106	19,240	1,984	85,733	145,638	133,168
Miles flown..... “	428,172	20,875 ²	616,614	283,395	9,620,215	10,969,271	12,294,088
Gasoline consumed..... gal.	176,124	170,069	75,350	149,172	2,726,695	3,297,410	2,857,847
Lubricating oil consumed “	3,886	5,546	2,163	1,854	55,307	68,756	63,256
Passengers Carried—							
Paying..... No.	Nil	1,683	21,231	15,456	95,406	133,776	104,117
Non-paying..... “	7,559	5,062	Nil	1,700	13,406	27,727	55,192
TOTALS, PASSENGERS CARRIED..... “	7,559	6,745	21,231	17,156	108,812	161,503	159,309
Passengers Carried One Mile—							
Paying..... No.	9,116	11,697 ²	Nil	1,013,386	20,806,285	21,840,484	10,913,409
Non-paying..... “	1,393,377	Nil	“	60,976	2,812,913	4,267,266	3,973,309
TOTALS, PASSENGERS CARRIED ONE MILE “	1,402,493	11,697 ²	Nil	1,074,362	23,619,198	26,107,750	14,886,718
Freight and Mail Carried—							
Freight..... lb.	1,873,664	-	-	19,752	19,359,948	21,253,364	21,704,587
Mail..... “	Nil	-	-	121,201	1,779,146	1,900,347	1,901,711
TOTALS, FREIGHT AND MAIL..... “	1,873,664	-	-	140,953	21,139,094	23,153,711	23,606,298
Ton Miles—							
Freight..... No.	70,449	-	-	361	966,752	1,037,562	1,038,738
Mail..... “	-	-	-	6,767	426,582	433,349	281,667
TOTALS, TON MILES.. “	70,449	-	-	7,128	1,393,334	1,470,911	1,320,405
Pupils given instruction... No.	1	1,519	1,966	-	179	3,665	3,390
Pupils qualifying and receiving pilots certificate “	1	334	206	-	17	558	3
Square miles sketched.... “	900	-	20	-	2,500	3,420	13,000
Sq. miles photographed—							
Vertical..... “	25,335 ⁴	-	-	3	19,225	44,560 ⁴	58,957 ⁴
Oblique..... “	Nil	-	-	3	1,784	1,784	43,450 ⁴
Forest fires detected from the air and reported.... “	137	-	4	-	40	181	368

¹ International flights and Canadian flights of companies engaged principally in international flying.
² Station to station only. ³ Not available. ⁴ Includes photographic surveys by National Defence aircraft.

9.—Civil Air Traffic in Canada, by Province of Origin, 1939

Province of Origin	Passengers		Freight		Mail	
	Canadian Commercial Companies	Total ¹	Canadian Commercial Companies	Total	Canadian Commercial Companies	Total
	No.	No.	lb.	lb.	lb.	lb.
Prince Edward Island.....	729	739	945	945	110,630	110,630
Nova Scotia.....	454	2,717	1,088	1,088	2,227	2,227
New Brunswick.....	1,239	1,452	12,682	12,682	177,149	177,149
Quebec.....	18,703	28,854	2,758,886	2,761,048	219,271	253,401
Ontario.....	36,888	75,463	9,377,973	11,164,197	407,118	407,118
Manitoba.....	11,448	22,386	2,903,032	2,989,827	230,173	254,905
Saskatchewan.....	8,025	10,848	830,445	830,445	102,399	102,399
Alberta.....	9,528	12,756	802,096	802,096	219,304	219,304
British Columbia.....	13,368	20,415	511,247	511,684	198,566	198,566
Yukon and N.W.T.....	6,599	6,825	2,156,519	2,156,519	81,256	82,091
Foreign Countries.....	1,831	7,767	5,035	22,833	31,053	92,557 ²
Totals.....	106,812	190,222	19,359,948	21,253,364	1,779,146	1,900,347

¹ Includes local and student passengers on flights at light aeroplane clubs where the start and finish of the flight was at the same field, also 1,068 passengers in transit through Yukon Territory. ² Includes 21,163 lb. in transit through Yukon Territory.