

1.—Summary Statistics of Civil Aviation in Canada, 1938-43—concluded

Item	1938	1939	1940	1941	1942	1943
Freight Carried—						
Revenue..... lb.	—	—	12,978,836	14,719,700	11,055,142	11,546,777
Non-revenue..... "	—	—	1,457,735	1,839,911	1,596,797	2,306,786
Totals..... "	21,704,587	21,253,364	14,436,571	16,559,611	12,651,939	13,853,563
Freight Ton Miles—						
Revenue..... No.	—	—	784,922	956,482	1,125,912	1,500,179
Non-revenue..... "	—	—	161,273	169,055	148,038	218,141
Totals..... "	1,038,738	1,037,562	946,195	1,125,537	1,273,950	1,718,320
Mail Carried¹..... lb.	1,771,153	1,900,347	2,710,995	3,411,971	5,470,209	7,586,809
Ton Miles..... No.	281,667	433,349	610,053	894,578	1,484,314	2,103,867
Hours Flown by Aircraft—						
Transportation revenue..... No.	—	—	80,796	88,536	92,314	101,169
Transportation non-revenue..... "	—	—	6,871	7,049	5,227	6,438
Patrols, surveys, etc..... "	—	—	64,161	37,238	20,335	9,055
Totals..... "	133,168	145,638	151,828	132,823	117,876	116,662
Hours flown by crew..... No.	—	—	226,534	241,154	235,573	257,815
Hours flown by passengers..... "	—	—	300,904	379,777	480,534	562,337
Horse power hours flown by aircraft..... '000	—	—	105,451	113,797	127,246	165,487
Gasoline oil consumption ² gal.	2,002,255	3,148,238	3,959,798	4,389,648	4,653,555	5,661,301
Lubricating oil consumption ² "	50,515	66,902	92,710	104,758	104,441	117,050
Licensed civil airports (all types)..... No.	123	124	3	180	177	175
Licensed Civil Aircraft (all types)—						
Gross weight—						
Up to 2,000 lb..... No.	222	283	267	227	132	52
2,001- 4,000 lb..... "	113	96	85	86	64	48
4,001-10,000 lb..... "	119	90	103	96	89	73
Over 10,000 lb..... "	17	19	18	31	33	41
Totals, Aircraft..... "	471	488	473	440	318	214
Ownership, Commercial—						
Up to 2,000 lb..... No.	98	100	109	109	75	7
2,001- 4,000 lb..... "	86	66	61	58	46	22
4,001-10,000 lb..... "	94	78	80	71	61	65
Over 10,000 lb..... "	17	19	18	30	32	45
Ownership, Other—						
Up to 2,000 lb..... No.	124	183	158	118	57	45
2,001- 4,000 lb..... "	27	30	24	28	18	26
4,001-10,000 lb..... "	25	12	23	25	28	14
Over 10,000 lb..... "	Nil	Nil	Nil	1	1	
Licensed Civil Air Personnel—						
Commercial pilots..... No.	226	166	128	77	108	67
Limited commercial pilots..... "	165	191	249	322	324	218
Transport pilots..... "	130	147	152	158	188	235
Private pilots..... "	734	795	825	760	656	242
Air engineers..... "	643	722	822	832	944	983

¹ Compiled upon a different basis from those of the Post Office shown at p. 736. carriers only.

² For Canadian

³ Not available.

Subsection 2.—Ground Facilities

Early ground facilities for civil aviation in Canada consisted chiefly of municipal or flying-club airports adjacent to the larger urban centres, and of numerous terminals from which commercial flying services operated, mainly into the northern