

8.—Operations of Civil Aircraft in Canada, 1946

NOTE.—The basis of presentation of these statistics differs from that of previous years.

Item	Canadian Carriers			Foreign Inter-national	Total
	Scheduled	Non-scheduled	Non-commercial		
Aircraft Miles Flown—					
Revenue transportation..... No.	21,692,323	3,099,171	Nil	1,053,076	25,844,570
Non-revenue transportation..... " "	2,109,059	278,131	143,204	37,029	2,567,423
Totals..... " "	23,801,382	3,377,302	143,204	1,090,105	28,411,993
Passengers Carried ¹ —					
Revenue..... No.	508,907	63,416	Nil	230,488	802,811
Between foreign stations..... " "	Nil	Nil	"	6,673	6,673
Non-revenue..... " "	18,929	2,041	2,708	3,386	27,064
Totals..... " "	527,836	65,457	2,708	240,547	836,548
Passenger Miles—					
Revenue..... No.	189,474,887	4,210,510	Nil	13,091,011	206,776,408
Non-revenue..... " "	8,325,799	210,353	202,004	233,417	8,971,573
Totals..... " "	197,800,686	4,420,863	202,004	13,324,428	215,747,981
Freight Carried ¹ —					
Revenue..... lb.	18,344,679	4,109,111	Nil	984,135	23,437,925
Between foreign stations..... " "	Nil	Nil	"	181,260	181,260
Non-revenue..... " "	1,219,881	20,310	271,803	95,807	1,607,801
Totals..... " "	19,564,560	4,129,421	271,803	1,261,202	25,226,986
Freight Ton Miles—					
Revenue..... No.	1,702,172	142,121	Nil	48,098	1,892,391
Non-revenue..... " "	401,683	1,272	9,726	7,605	420,286
Totals..... " "	2,103,855	143,393	9,726	55,703	2,312,677
Mail carried..... lb.	4,811,819	103,811	Nil	1,014,708	5,930,338
Mail ton miles..... No.	1,482,460	3,364	"	49,095	1,534,919
Hours Flown by Aircraft—					
Transportation revenue..... No.	138,145	19,602	Nil	6,901	164,648
Transportation non-revenue..... " "	16,653	2,682	1,386	208	20,929
Patrols, surveys, etc..... " "	894	15,341	9,776	Nil	26,011
Totals..... " "	155,692	37,625	11,162	7,109	211,588
Hours flown by crew..... No.	379,280	36,032	12,848	21,684	449,844
Hours flown by passengers..... " "	1,173,245	40,666	1,791	86,656	1,302,358
Gasoline consumption..... gal.	9,700,052	549,497	277,721	1,029,210	11,556,480
Lubricating oil consumption..... " "	134,318	13,267	6,659	2,245	156,489

¹ Excludes traffic interchanged between carriers.² Purchased in Canada.

PART VI.—WIRE COMMUNICATIONS*

Section 1.—Telegraphs

The early history of telegraphic communication in Canada is given at p. 778 of the 1934-35 Year Book.

Federal Government Telegraph and Telephone Service.†—The Government Telegraph and Telephone Branch which previously provided this service under the Department of Public Works is continuing its functions under the Department of Transport. This transfer was made in order to consolidate the principal Government communication services under one Department. Its general object

* Revised by G. S. Wrong, Director, Transportation Division, Dominion Bureau of Statistics. This Division issues annual reports dealing with telegraph and telephone statistics.

† Revised by G. C. W. Browne, Director of Radio, Radio Division, Department of Transport.