

Customs Notification Service facilitates the routine notification of the appropriate customs agency by pilots who plan to cross the Canada-United States boundary. The Air Traffic Control communications system and units concerned therewith forward pilot requests to notify the customs officer at the airport of destination.

Aircraft Movement Information Service is provided by area control centres to assist the Department of National Defence in establishing the identification of all aircraft operating within specified areas.

The number of controlled operations in Canada during 1960 was 2,823,470.

Operation Statistics.—The statistics given in Table 4 show the volume of passenger, freight and mail traffic.

4.—Summary Statistics of Civil Aviation, 1956-59

NOTE.—Figures include operations of Canadian international carriers and Canadian operations of foreign carriers.

Item		1956	1957	1958	1959
Aircraft-Miles Flown—					
Revenue.....	No.	101,723,710	104,699,140	99,858,279	110,889,252
Non-revenue.....	"
Totals.....	No.	101,723,710	104,699,140	99,858,279	110,889,252
Passengers Carried—					
Revenue.....	No.	3,864,818	4,319,920	4,555,251	5,316,001
Non-revenue.....	"	58,721	35,554	23,317	32,031
Totals.....	No.	3,923,539	4,355,474	4,578,568	5,348,032
Passenger-Miles—					
Revenue.....	No.	1,547,279,882	1,835,183,870	2,142,276,186	2,495,682,456
Non-revenue.....	"	61,416,920	71,030,597	86,663,863	102,753,571
Totals.....	No.	1,608,696,802	1,906,214,467	2,228,940,049	2,598,436,027
Freight Carried—					
Revenue.....	lb.	319,260,401	264,812,177	200,388,312	214,391,889
Non-revenue.....	"	7,639,517	7,079,240	6,462,008	9,140,907
Totals.....	lb.	326,899,918	271,891,417	206,850,920	223,532,796
Freight Ton-Miles—					
Revenue.....	No.	22,065,286	24,267,406	26,447,626	31,296,521
Non-revenue.....	"	3,039,907	2,998,061	3,433,553	4,472,346
Totals.....	No.	25,105,193	27,265,467	29,881,179	35,768,867
Mail carried.....	lb.	27,914,288	31,413,504	33,628,013	35,558,226
Mail ton-miles.....	No.	10,238,458	12,021,927	13,037,645	13,702,638
Hours Flown by Aircraft—					
Transportation revenue.....	No.	646,902	628,785	573,750	643,505
Transportation non-revenue.....	"	37,567	40,760	35,458	31,711
Patrols, surveys, etc.....	"	87,920	113,271	135,587	155,022
Totals.....	No.	772,389	782,816	744,795	830,238
Gasoline consumption.....	gal.	102,836,140	112,769,672	128,051,496	150,178,054
Lubricating oil consumption.....	"	1,212,361	1,220,680	1,169,636	1,168,174
Licensed civil airports (all types).....	No.	519	550	452	456
Licensed civil aircraft (all types).....	No.	3,217	4,005	4,509	4,857
Licensed Civil Air Personnel—					
Commercial pilots.....	No.	2,145	2,411	2,548	2,338
Senior commercial.....	"	380	399	423	407
Airline transport.....	"	831	968	1,069	1,179
Glider pilots.....	"	246	287	304	376
Private pilots.....	"	6,580	7,832	9,043	10,596
Air navigators.....	"	77	101	108	104
Air traffic controllers.....	"	416	565	631	722
Flight engineers.....	"	33	43	49	54
Aircraft maintenance engineers.....	"	1,747	1,916	2,043	1,863