Air Traffic Control employs 125 airport controllers, 75 area controllers, 101 air-traffic control assistants and a headquarters staff of six—a total of 307 persons—and operates 21 airport control towers and seven area control centres. The number of controlled operations in Canada during 1953 was 1,544,980, an increase of 17·7 p.c. over the preceding year. Of this total, $74\cdot6$ p.c. represented civil and $25\cdot4$ p.c. military operations.

Summary of Operation Statistics.—The statistics given in Table 4 show the remarkable increase in recent years in passenger freight and mail traffic.

4.—Summary Statistics of Civil Aviation, 1949-53

Norz.—Figures from 1921 are given in the corresponding table of previous Year Books beginning with the 1924 edition.

Item	1949	1950	1951	1952	1953
Aircraft Miles Flown— Revenue	35,925,311	39,901,935	46,253,726	52,125,891	57, 292, 431
Non-revenue "	1,821,675	1,466,559	1,905,996	••	1,700,515
Totals	37,746,986	41,368,494	48,159,722	52,125,891	58,992,946
Passengers Carried— Revenue ¹	1,211,149 45,763	1,452,081 48,113	1,788,558 53,154	2,154,434 57,330	2,652,293 65,373
Totals ¹ No.	1,267,865	1,511,021	1,888,689	2,289,779	2,717,666
Passenger Miles					
RevenueNo Non-revenue²	392,507,141 23,882,322	474,367,165 25,213,468	585,701,475 25,228,048	679,136,075 ³ 27,559,456	791, 185, 039 34, 113, 939
TotalsNo.	416,389,463	499,580.633	610,929,523	706,695,531	825, 298, 978
Freight Carried— Revenue	32,852,373 3,232,369	42,141,292 3,443,521	53,542,103 4,129,524	133, 118, 754 5, 237, 779	175,476,670 4,814,274
Totals ⁴ lb.	37,097,767	46,681,194	61,693,191	138,416,758	180, 290, 944
Freight Ton-Miles					
Revenue No. Non-revenue	4,669,861 1,645,052	6,420,693 1,658,520	8,274,995 1,900,940	7,722,018 1,915,559	9,150,409 2,084,070
TotalsNo.	6,314,913	8,079,213	10,175,935	9,637,577	11,234,479
Mail carried lb. Mail ton-miles No	13,506,220 4,108,488	14,241,523 4,293,447	16,485,558 4,736,524	17,877,593 4,953,326	19,844,871 5,511,493
Hours Flown by Aircraft— Transportation revenueNo. Transportation non-revenue " Patrols, surveys, etc"	227,563 14,770 37,988	246,653 12,409 48,654	478,523 22,738 50,475	358,081 20,490 80,267	386,070 23,954 83,193
TotalsNo	280,321	307,716	551,736	458,838	493, 217