

3.—Airports, Airfields and Anchorages, by Provinces, as at Mar. 31, 1951

NOTE.—Department of Transport figures: unlicensed airfields and anchorages not included.

Item	N't'd.	P. E. I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	N. W. T.	Y u k o n	C a n a d a
Landing Areas													
Canadian Pacific Airlines airports (land) and airfields..	—	—	—	—	7	1	—	—	2	1	—	2	13
Canadian Pacific Airlines airports (water) and anchorages.....	1	—	—	—	7	4	5	2	2	1	—	1	23
Department of Mines and Technical Surveys airports (land) and airfields.....	—	—	—	—	—	—	—	—	3	—	1	8	12
Department of Mines and Technical Surveys airports (water) and anchorages....	—	—	—	—	—	—	—	—	2	—	8	—	10
Department of Transport airports (land) and airfields..	3	—	5	5	11	40	5	6	8	23	10	—	116
Municipal airports (land) and airfields.....	—	11	2	3	8	18	7	14	11	15	—	—	89
Municipal airports (water) and anchorages.....	—	—	—	1	—	2	1	—	1	3	—	—	8
Provincial Air Services airports (water) and anchorages.....	—	—	—	—	—	14	10	1	—	—	—	—	25
Royal Canadian Air Force airports (land) and airfields	1	1	1	2	1	13	6	2	4	4	2	5	42
Royal Canadian Air Force airports (water) and anchorages.....	—	—	—	1	1	1	—	—	—	2	—	—	5
United States Army Air Forces airports (land) and airfields.....	2	—	—	—	—	—	—	—	—	—	1	—	3
Totals, Landing Areas..	7	12	8	12	35	93	34	25	33	49	22	16	346
SUMMARY													
Airports (land).....	6	12	8	10	27	72	18	22	28	43	14	15	275
Airports (water).....	1	—	—	2	8	21	16	3	5	6	8	1	71
Control and Auxiliary Facilities													
Airports (land) and airfield control.....	4	1	3	2	4	10	4	1	4	3	—	2	38
Airports (water) control.....	—	—	1	—	—	2	—	—	—	2	—	—	5
Hard surfaced airports and airfields.....	5	2	9	8	12	39	15	13	14	21	3	2	143
Lighted airports (land) and airfields.....	5	2	5	6	12	34	8	9	15	27	11	9	143
Lighted airports (water)....	1	—	1	—	1	1	—	—	—	5	—	—	9

Air Traffic Control.—The function of Air Traffic Control is to expedite and maintain an orderly flow of air traffic, and to prevent collision between aircraft operating within controlled airspace and between aircraft and obstructions on the movement area of controlled airports. The following services are provided: (1) Airport Control, (2) Area Control, (3) Flight Information, and (4) Alerting for Search and Rescue.

- (1) Airport Control is designed particularly to provide air traffic control service in the vicinity of major civil airports where the volume and type of aircraft operations, together with weather conditions and other factors, indicate its need in the interest of safety.

Continued increase in air traffic, both civil and military, made it necessary to expand this service by the establishment of additional control towers. Aircraft operations for 1949, 1950 and 1951 totalled 711,560, 784,690 and 968,436, respectively—an increase of 256,867 or approximately 36 p.c. in a three-year period. Control towers are located at Patricia Bay and Vancouver, B.C.; Lethbridge, Calgary