

Table 3 shows the number of receiving station licences issued in the year ended Mar. 31, 1951, in comparison with previous years.

3.—Private Receiving Station Licences¹ Issued, by Provinces, Years Ended Mar. 31, 1947-52

Province or Territory	1947	1948	1949	1950	1951	1952
	No.	No.	No.	No.	No.	No.
Newfoundland.....	21,323	44,483	48,874
Prince Edward Island.....	10,626	12,173	11,825	11,152	10,862	11,323
Nova Scotia.....	87,043	91,940	99,477	102,927	105,317	109,422
New Brunswick.....	57,159	68,484	75,559	76,581	74,418	75,363
Quebec.....	491,823	534,797	567,257	616,200	635,002	659,742
Ontario.....	628,075	677,299	704,993	715,290	708,012	724,892
Manitoba.....	108,985	118,823	126,586	135,582	125,371	137,647
Saskatchewan.....	129,447	135,095	155,177	164,751	164,070	169,842
Alberta.....	125,289	131,849	134,666	147,132	157,345	174,588
British Columbia.....	168,950	173,097	181,821	186,108	187,142	194,527
Yukon and N.W.T.....	427	470	438	399	413	384
Canada.....	1,807,824	1,944,027	2,057,799	2,177,445	2,212,435	2,306,604

¹ Includes licences issued free, numbering 10,673 in 1947, 10,676 in 1948, 12,782 in 1949, 15,810 in 1950, 18,056 in 1951 and 20,303 in 1952. See Table 4 for classification for 1951.

Section 2.—Total Radio Stations and Radio Services

The total number of radio stations in operation in Canada and on ships and aircraft registered therein are shown by classes in Table 4. Of these stations, 447 were operated by the Department of Transport. The Department of National Defence, in addition to stations established for military purposes, operated 11 permanent stations and two summer stations, situated along the Mackenzie River and in Yukon Territory, on behalf of the Department of Resources and Development. The Department of Resources and Development operated 78 stations to provide communication and time-signal service for survey parties and for the protection and administration of National Parks. The Department of Public Works operated one station, the Department of Agriculture five stations, the Department of National Health and Welfare five stations, the Department of National Revenue one station, and the National Research Council 23 stations, 17 of which were experimental.

Stations operated by the Canadian Broadcasting Corporation numbered 71 and those by private owners, 173.

4.—Radio Stations in Operation, by Class, as at Mar. 31, 1951

Class	No.	Class	No.
Department of Transport Stations		Department of Transport Stations	
Coast.....	8	—concluded	
Combined coast, radiotelephone, L.F. direction finding and radar.....	1	Ionosphere.....	9
Combined coast, radiotelephone and L.F. direction finding.....	11	H. F. direction finding.....	2
Combined coast, radiotelephone and frequency modulated radio relay.....	1	Monitoring.....	5
Combined coast and radiotelephone.....	27	Land.....	1
Combined coast, radiotelephone and radiobeacon.....	1	Ship (Class A).....	29
Radiobeacon.....	34	Aircraft.....	29
Combined radiobeacon and L.F. direction finding.....	2	Radio range.....	42 ¹
Combined radiobeacon and radiotelephone.....	15	Combined radio range, radiotelegraph and radiotelephone.....	51 ¹
Radiotelephone.....	14	Lighthouse radiotelephone.....	135
Combined aeronautical radiotelephone and radiotelegraph.....	1	Fan marker.....	11
		Weather reporting.....	5 ²
		Frequency modulated radio relay.....	10
		Loran (Long range aid to navigation)...	3

For footnotes, see end of table.