7.—Type of Service Performed and Routes Served by Aeronautical Radio Stations, as at Mar. 31, 1914

Service Performed Radio Range Stations	Routes Served			No
	Trans-Canada and Newfoundland		Trans-Canada and Transatlantic	of Sta- tion
	Armstrong, Ont. Blissville, Ont. Broadview, Sask. Calgary, Alta. Charlottetown, P.E.I. Clear Creek, Ont. Cowley, Alta. Dartmouth, N.S. Earlton Jct., Ont. Kenora, Ont. Killaloe, Ont. Kimberley, B.C. Kapuskasing, Ont. Lethbridge, Alta. London, Ont. Malton, Ont. Medicine Hat, Alta.	Mégantic, Que. Moncton, N.B. Muskoka, Ont. North Bay, Ont. Nakina, Ont. Ottawa, Ont. Pagwa, Ont. Penhold, Alta. Penticton, B.C. Quebec, Que. Regina, Sask. Rivers, Man. Stirling, Ont. Swift Current, Sask. Windsor, Ont. Winnipeg, Man.		33
Combined Radio, Radiotele- phone and Radiotelegraph Stations	Buchans, Nfid. Carmi, B.C. Cranbrook, B.C. Crescent Valley, B.C. Edmonton, Alta. Fort William, Ont. Montreal, Que.	Porquis Jct., Ont. Princetown, B.C. St. Andrews, Nfld. Sydney Island, B.C. Sioux Lookout, Ont. Vancouver, B.C.		13
Combined Direction-Finding, Radiotelephone and Radio- telegraph Stations			Shediac, N.B.	1
Fan Marker Stations	Barrington, Que. Greata, B.C. Maple Ridge, B.C.	Moyie Lake, B.C. St. Mathias, Que.		5
Weather Reporting Stations	Dore Lake, Que. Fort McKenzie, Que. Nitchequon, Que.	Port Harrison, Que. Sandgrit Lake, Lab.		5
Totals, Stations Serving Specified Routes	56		1	57
Additional Radio Range Stati telegraph Stations operated o				20
Grand Total				77

Department of National Defence.—The Royal Canadian Corps of Signals operates, in addition to stations established for military purposes, 11 permanent stations and 2 summer stations situated along the Mackenzie River and in Yukon on behalf of the Bureau of Northwest Territories and Yukon Affairs, Department of Mines and Resources.

Department of Public Works.—Twelve stations are operated to provide emergency communication between the mainland and certain islands, and 9 stations to provide emergency links in existing landline circuits.

Department of Mines and Resources.—This Department operates one private commercial station and one experimental station at the Dominion Observatory for the transmission of time signals, and 26 private commercial stations in the National Parks of Canada, together with 3 other private commercial stations.