

12.—Broadcasting Facilities of CBC Television Networks, as at May 1, 1960—concluded

| Station and Location | Chan- nel | Effective Radiated Power ¹ | | Station and Location | Chan- nel | Effective Radiated Power ¹ | |
|--|--------------|---|---------|-------------------------------------|--------------|---|---------|
| | | Video | Audio | | | Video | Audio |
| | | watts | watts | | | watts | watts |
| English Network—concluded | | | | French Network— | | | |
| Supplementary Stations— | | | | CBC— | | | |
| CJCN-TV Grand Falls, Nfld | 4 | 7,300 | 3,600 | CBAFT Moncton, N.B.... | 11 | 600 | 324 |
| CJSS-TV Cornwall, Ont.... | 8 | 260,000 | 130,000 | CBOFT Ottawa, Ont.... | 9 | 55,000 | 31,000 |
| CKMI-TV Quebec, Que.... | 5 | 5,600 | 2,800 | CBFT Montreal, Que.... | 2 | 100,000 | 50,000 |
| CKRN-TV Rouyn, Que.... | 4 | 50,000 | 25,000 | CBWFT Winnipeg, Man.... | 6 | 2,870 | 1,720 |
| CHAB-TV Moose Jaw, Sask.. | 4 | 100,000 | 53,000 | Affiliates— | | | |
| CKBL-TV Prince Albert, Sask..... | 5 | 100,000 | 61,000 | CHLT-TV Sherbrooke, Que. | 7 | 300,000 | 186,000 |
| CJFB-TV Swift Current, Sask..... | 5 | 13,300 | 6,650 | CKTM-TV Trois-Rivières, Que..... | 13 | 6,500 | 3,250 |
| CKOS-TV Yorkton, Sask.... | 3 | 5,000 | 2,500 | CFCM-TV Quebec, Que.... | 4 | 12,700 | 6,350 |
| *CKOS-TV-1 Baldy Mountain, Man..... | 8 | 9,500 | 4,750 | CKRS-TV Jonquière, Que.... | 12 | 42,000 | 21,000 |
| CHAT-TV Medicine Hat, Alta..... | 6 | 5,700 | 3,000 | CJBR-TV Rimouski, Que.... | 3 | 100,000 | 50,000 |
| CHCA-TV Red Deer, Alta.... | 6 | 13,000 | 6,500 | *CJES-TV-1 Estcourt, Que.... | 70 | 45.1 | 22.5 |
| CJDC-TV Dawson Creek, B.C..... | 5 | 200 | 85 | *CFCV-TV-1 Clermont, Que.... | 75 | 65.9 | 32.9 |
| CFCR-TV... Kamloops, B.C.... | 4 | 700 | 350 | CKBL-TV Matane, Que.... | 9 | 280,000 | 170,000 |
| CHBC-TV Kelowna, B.C.... | 2 | 3,700 | 1,600 | CKRN-TV Rouyn, Que.... | 4 | 50,000 | 25,000 |
| *CHBC-TV-1 Penticton, B.C.... | 13 | 540 | 270 | CHAU-TV New Carlisle, Que..... | 5 | 100,000 | 52,000 |
| *CHBC-TV-2 Vernon, B.C..... | 7 | 620 | 310 | Supplementary Stations— | | | |
| *CHGP-TV-1 Princeton, B.C.... | 72 | 39.2 | 19.6 | CFCL-TV Timmins, Ont.... | 6 | 18,500 | 9,250 |
| | | | | *CFCL-TV-1 Kapuskasing, Ont | 3 | 46 | 21 |
| | | | | *CFCL-TV-2 Elk Lake, Ont.... | 2 | 3,250 | 1,760 |
| | | | | CJSS-TV Cornwall, Ont.... | 8 | 260,000 | 130,000 |

¹Based on stations' published data.

It was estimated at the end of March 1960 that 87 p.c. of Canada's population was within range of Canadian television programs. Microwave facilities linking television stations from coast to coast for instantaneous telecasting of programs went into full operation July 1, 1958. In June 1959 these facilities were extended from Sydney, N.S., to St. John's, Nfld., providing a direct visual link between all ten provinces. When television broadcasting began in September 1952, television sets in use in Canada totalled 146,000. One year later the number had tripled and by March 1960 it was estimated that programs of the CBC networks could be viewed in approximately 3,400,000 Canadian homes.

Canadian Broadcasting Corporation Service.—The Corporation's Head Office is located at Ottawa and provides over-all direction for the English and French language television and radio services through the CBC's nine operating divisions: British Columbia; Prairie, Quebec and French networks; Ottawa Area; Maritimes; Newfoundland; Northern and Armed Forces Services; and the International Service. To give expression to varying interests across Canada, the CBC maintains offices and production facilities at St. John's and Corner Brook, Nfld., Sydney and Halifax, N.S., Moncton, N.B., Chicoutimi, Quebec City and Montreal, Que., Ottawa, Toronto and Windsor, Ont., Winnipeg, Man., Regina, Sask., Edmonton, Alta., and Vancouver and Prince Rupert, B.C.

Domestic Radio Program Service.—During the year ended Mar. 31, 1959, about 1,500 programs representing 495 hours of broadcasting were presented each week over the CBC's Trans-Canada, Dominion and French networks. Of the total broadcasting hours in 1958-59, 71 p.c. were released on the Trans-Canada network; the Dominion network released 6 p.c. and 23 p.c. were carried on the French network.

The CBC originated and produced 94 p.c. of its network broadcasts. Of the remainder, 1 p.c. came from the private stations, 1 p.c. were exchange programs from the United States, 2 p.c. from the United Kingdom, and 2 p.c. came from other countries. An analysis of network programs by categories for 1958-59 shows that a large proportion of CBC radio network time was devoted to music—an estimated 38 p.c.; 57 p.c. of programs were pre-