

43-D-24

C.2 Published by Authority of Hon. James Malcolm, M.P.,
Minister of Trade and Commerce

Annual Bulletin -
41-8-8-28
300 copies.

DOMINION BUREAU OF STATISTICS - CANADA
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PRODUCTION OF RADIO SETS AND PARTS IN CANADA, 1927.

Production of complete radio sets, radio parts and accessories and radio batteries in Canada during 1927 was valued at \$3,789,171, an increase of 40 per cent over the value of \$6,324,831 for 1926, and 22 per cent above the figure of \$7,110,628 reported for 1925. Output of complete radio receiving sets amounted to 47,500 sets valued at \$3,748,622 in 1927 as against 42,430 sets worth \$2,253,098 in 1926.

Returns were received from 41 establishments in this field of which 13 produced complete radio receiving sets worth \$3,748,622; 19 made storage or dry cell batteries valued at \$2,572,993, and 6 made vacuum tubes worth \$1,341,748. Other lines of production included complete transmitters, battery eliminators, transformers, telephones, loud speakers, aerials, condensers, coils, couplers, panels and other miscellaneous parts and accessories. This survey does not include the great number of custom workers who assemble or build sets and parts to order as only 15 firms, out of a total of 41 firms reporting, had a production valued at less than \$25,000.

As reported to the Bureau by Mr. Lynn W. Meekins, United States Trade Commissioner at Ottawa, the exports to Canada of radio sets and parts from the United States during the calendar year 1927 amounted in value to \$3,363,903 and included the following items: 28,925 receiving sets worth \$1,128,893; 107,143 tubes valued at \$145,051 and \$1,859,818 worth of parts and accessories.

Radio licenses were issued by the Department of Marine and Fisheries during the fiscal year ending March 31, 1928, to 268,055 persons as against 215,650 in the corresponding period of the previous year. Ontario led all provinces with a total of 125,012 and Quebec was next with 51,347. Registrations in the other provinces were as follows: Saskatchewan, 26,635; Manitoba, 19,288; British Columbia, 18,561; Alberta, 14,936; Nova Scotia, 7,106; New Brunswick, 4,475; Prince Edward Island, 587; Northwest Territories, 94, and Yukon, 14. Licensed broadcasting stations were distributed as follows:- Ontario, 38; Saskatchewan, 15; Alberta, 14; British Columbia, 13; Quebec, 9; New Brunswick, 4; Nova Scotia and Prince Edward Island, 2 each.

TABLE 1.- RADIO LICENCES ISSUED IN CANADA, BY PROVINCES, FISCAL YEARS 1926 and 1927.

Province	1 9 2 6		1 9 2 7	
	Receiving Licences	Broadcasting Licences	Receiving Licences	Broadcasting Licences
Prince Edward Island.....	289	2	587	2
Nova Scotia.....	998	4	7,106	2
New Brunswick.....	968	2	4,475	4
Quebec.....	9,207	11	51,347	9
Ontario.....	102,504	40	125,012	38
Manitoba.....	18,005	3	19,288	2
Saskatchewan.....	22,238	13	26,635	15
Alberta.....	10,588	11	14,936	14
British Columbia.....	14,776	13	18,561	13
Northwest Territories.....	46	-	94	-
Yukon.....	31	-	14	-
TOTAL.....	215,650	99	268,055	99

Table 2.- PRODUCTION OF RADIO SETS AND PARTS IN CANADA, 1926 and 1927.

Items	Selling Value at works 1 9 2 6	Selling Value at works 1 9 2 7
	\$	\$
Condensers.....	13,281	15,543
Battery eliminators.....	...	91,118
Panels and parts (switches, dials, binding posts, keys, sockets).....	29,895	41,377
Telephones (head sets, loud speakers, microphones)	146,074	227,392
Transformers.....	26,855	14,504
Vacuum tubes.....	1,261,803	1,341,748
Complete radio receiving sets.....	2,253,098	3,748,622
Apparatus and parts not elsewhere reported, in- cluding complete transmitting sets.....	269,791	735,874
Radio batteries.....	2,324,084	2,572,993
TOTAL.....	6,324,881	8,789,171

In addition to the above, the furniture industry in Canada produced radio cabinets worth \$521,147 in 1927 and \$708,658 in 1926.

PRODUCERS OF RADIO SETS, PARTS AND BATTERIES IN CANADA, 1927.

(a) Radio Sets and Parts

Amplion Corp. of Canada, Limited	130 Richmond St. W., Toronto, Ont.
Bakelite Corporation of Canada, Limited	163 Dufferin St., Toronto, Ont.
Benjamin Electric Mfg. Co. of Canada, Ltd.	11-17 Charlotte St., Toronto, Ont.
Benjamin Hughes Co.	2311 Jeanne Mance St., Montreal, P.Q.
Chas. Branstoun & Company	355 Yonge St., Toronto, Ont.
Canadian Westinghouse Co. Limited	Sanford Ave., N., Hamilton, Ont.
Canadian General Electric Co. Ltd.	212 King St. W., Toronto, Ont.
Canadian Brandes, Limited	243 Church St., Toronto, Ont.
Canadian Marconi Company	Montreal, P.Q.
De Forest Radio Corp., Limited	245 Carlaw Ave., Toronto, Ont.
Durable Electric Appliance Co., Ltd.	81 Jarvis St., Toronto, Ont.
Fada Radio Limited	821 Queen St. E., Toronto, Ont.
Haliburton & White, Ltd.	314 Notre Dame St. W., Montreal, P.Q.
National Electric Heating Co. Ltd.	544 Queen St. E., Toronto, Ont.
Northern Electric Co., Ltd.	121 Shearer St., Montreal, P.Q.
Oxley & Meredith	110 Church St., Toronto, Ont.
The Packard Electric Co., Ltd.	13 Race St., Toronto, Ont.
Radio Valve Co. of Canada, Ltd.	Cannon and Ashley Sts., Hamilton, Ont.
Rogers Radio, Ltd.	56 Church St., Toronto, Ont.
Sangamo Electric Co. of Canada, Ltd.	183-185 George St., Toronto, Ont.
Smith and Stone, Ltd.	Georgetown, Ont.
Splitdorf Electrical Co., Ltd.	493 Yonge St., Toronto, Ont.
Standard Radio Mfg. Co.	90 Chestnut St., Toronto, Ont.
Stromberg Carlson Telephone Mfg. Co. of Canada, Ltd.	211-219 Garry Ave., Toronto, Ont.
White Radio Ltd.	41 West Ave. N., Hamilton, Ont.
Brunswick-Balke-Collender Co. of Canada, Ltd.	Kitchener, Ont.
Pollock-Walker, Limited	480 Victoria St., Kitchener, Ont.
Phonola Company of Canada, Ltd.	Elmira, Ont.
The Mohawk Radio Ltd.	14 Temperance St., Toronto, Ont.
The Otto Higel Co., Ltd.	King and Bathurst Sts., Toronto, Ont.

(b) Radio Batteries.

Alberta Battery Company, Limited	420-422 Ninth Ave. E., Calgary, Alta.
Baird, Wm. and Son	Woodstock, Ont.
Blais Brothers Battery Co., Ltd.	10161-100 A St., Edmonton, Alta.
Burgess Battery Company	399 Battery St., Niagara Falls, Ont.
Burgess Dry Cells Limited	14 Bury St., Winnipeg, Man.
Canada Batteries, Limited	Rear 360 Dufferin St., Toronto, Ont.
Canadian National Carbon Co. Ltd.	Hillcrest Park, Toronto, Ont.
Coyle, Frank A.	1445 Venables St., Vancouver, B.C.
Dominion Batteries Co., Ltd.	20 Trinity St., Toronto, Ont.
Eagle Star Battery Co. Ltd.	382 Queen St., Ottawa, Ont.
Exide Batteries of Canada, Limited	133-157 Dufferin St., Toronto, Ont.
Globelite Battery Co. Limited	147 Pacific Ave. E., Winnipeg, Man.
Hart Battery Co. Limited	St. Johns, P.Q.
La Salle Lead Products, Limited	630 Wyandotte St. E., Windsor, Ont.
Magic Battery Home	690 Homer St., Vancouver, B.C.
Monarch Battery Co.	275 Ontario St., Kingston, Ont.
Moncrieff and Endress, Limited	52 Adelaide St., Winnipeg, Man.
National Batteries, Limited	45 Richmond St. E., Toronto, Ont.
Prest-O-Lite Company of Canada, Ltd.	Hillcrest Park, Toronto, Ont.
Smiths Battery Company	211-10th Avenue W., Calgary, Alta.
U. S. Light and Heat, Limited	Welland Ave., Niagara Falls, Ont.
White Chief Battery Co. Ltd.	Collingwood, Ont.
Willard Storage Battery Co. of Canada, Ltd.	269 Campbell Ave., Toronto, Ont.



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