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CENSUS OF INDUSTRY
MINING, METALLURGICAL AND CHEMICAL BRANCH
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QUARTERLY REPORT

PRODUCTION AND SALE OF RADIO RECEIVING SETS

JULY, AUGUST, SEPTEMBER, 1942

During July, August and September of this year, sales of radio receiving sets by Canadian manufacturers numbered 35,520 units valued at \$2,491,086 at list prices. In the corresponding period of 1941 the producers sold 120,573 sets.

Sales figures for this quarter, when compared with those of ^{the previous quarter} ~~the same~~ year ago, show a decrease in all provinces. In the Maritimes the number of sets sold dropped from 4,571 to 3,213, in Quebec from 9,369 to 8,604, in Ontario from 22,632 to 16,653, in Manitoba from 9,318 to 2,277, in Saskatchewan from 1,988 to 1,353, in Alberta from 2,941 to 2,434 and in British Columbia from 4,690 to 3,781.

Imports into Canada during the third quarter of 1942 totalled 656 sets, including 311 which were brought in by Canadians returning from other countries. In the same period the imports of radio tubes numbered 348,222 units.

Inventories of radio receivers at the producing factories and their branches and in jobbers' hands amounted to 32,282 sets on September 30, against stocks of 51,995 sets at the end of June.

Table 1 - PRODUCTION OF RADIO RECEIVING SETS IN CANADA, 1926 - 1941

Year	Number of sets	Selling value at works(x)	Year	Number of sets	Selling value at works(x)
1926	42,430	2,253,098	1934	188,710	8,196,248
1927	47,500	3,748,622	1935	191,293	9,493,399
1928	61,052	7,486,127	1936	253,896	11,398,173
1929	150,050	15,604,148	1937	289,247	11,696,717
1930	170,082	19,196,936	1938	242,721	8,801,981
1931	291,711	18,555,710	1939	348,507	8,678,130
1932	121,468	6,808,877	1940	492,655	11,694,048
1933	112,272	4,401,313	1941	354,449	11,368,521

(x) Not list prices.

Table 2 - PRODUCTION, BY QUARTERS, 1938 - 1942

	1938	1939	1940	1941	1942
	No.	No.	No.	No.	No.
First quarter	15,648	33,611	91,761	61,038	89,164
Second quarter	51,185	68,189	143,577	93,666	58,839
Third quarter	103,188	130,952	134,787	114,470	16,255
Fourth quarter	72,710	115,755	122,540	85,275	
TOTAL FOR YEAR	242,721	348,507	492,655	354,449	

Radio

Table 3 - PRODUCERS' SALES IN CANADA, BY TYPES, 1938 - 1941

	1938	1939	1940	1941
	No.	No.	No.	No.
A. C. OPERATED RECEIVING SETS -				
Table and mantel	83,287	161,945	207,988	204,373
Consols	78,346	77,981	80,557	58,547
Combination, phonograph and radio	1,054	4,455	8,726	16,270
TOTAL	162,687	244,381	297,271	279,190
BATTERY OPERATED (except Automobile and Portable) -				
Table and mantel	52,102	91,787	89,808	70,197
Consols	14,794	12,748	7,004	3,853
TOTAL	66,896	104,535	96,812	74,050
Automobile	21,676	21,652	28,561	30,211
Portable	Not shown separately		16,332	16,105
GRAND TOTAL	251,259	370,568	438,976	399,556

Table 4 - PRODUCERS' SALES IN CANADA, BY PROVINCES AND BY QUARTERS, 1939 - 1942

Province		First	Second	Third	Fourth	Calendar	% of total
		quarter	quarter	quarter	quarter	year	
		No.	No.	No.	No.	No.	%
Maritimes	1939	2,146	3,166	10,261	11,299	26,872	7.2
	1940	7,454	7,739	9,925	16,326	41,444	9.5
	1941	7,511	6,847	12,137	10,520	37,015	9.3
	1942	7,171	4,571	3,213			
Quebec	1939	8,992	11,259	23,861	27,842	71,954	19.4
	1940	14,348	15,319	17,289	31,365	78,321	17.8
	1941	13,956	14,452	22,256	25,231	75,895	19.0
	1942	15,904	9,369	6,604			
Ontario	1939	19,963	23,246	51,295	59,473	153,977	41.6
	1940	32,292	37,278	47,381	78,148	195,099	44.4
	1941	38,437	38,790	54,302	50,976	182,506	45.6
	1942	43,522	22,632	15,858			
Manitoba	1939	3,770	4,441	20,309	11,369	39,889	10.8
	1940	6,051	5,598	14,989	11,416	38,054	8.7
	1941	5,736	6,663	10,198	9,804	32,421	8.1
	1942	6,780	9,318	2,277			
Saskatchewan	1939	1,177	2,709	12,795	9,523	25,204	6.7
	1940	1,803	4,739	7,081	5,875	19,498	4.5
	1941	2,948	3,897	5,816	4,219	16,880	4.1
	1942	2,927	1,988	1,353			
Alberta	1939	1,530	3,980	10,037	8,678	24,225	6.6
	1940	3,384	5,994	8,188	8,453	26,319	6.9
	1941	3,277	4,355	6,254	6,337	20,223	5.2
	1942	4,847	2,941	2,434			
British Columbia	1939	2,495	4,094	10,890	10,968	28,447	7.7
	1940	5,871	9,270	12,013	13,087	40,241	9.2
	1941	5,256	6,391	9,810	11,560	35,017	8.7
	1942	6,602	4,390	3,781			
CANADA	1939	40,073	52,895	139,448	138,152	370,568	100.0
	1940	71,503	85,937	116,866	164,670	438,976	100.0
	1941	77,121	83,215	120,573	118,647	399,556	100.0
	1942	87,953	55,809	35,520			

Table 5 - PRODUCERS' SALES OF ALL TYPES OF RADIO RECEIVING SETS, BY CLASSES AND BY PROVINCES, JULY, AUGUST and SEPTEMBER, 1942

Type	Unit	Prince Edward Island, Nova Scotia and New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA
<u>ELECTRIC -</u>									
<u>Standard Broadcast -</u>									
Console	No.	12	...	553	1	...	...	62	628
	\$	570	...	26,040	46	...	...	2,985	29,641
Table	No.	1,176	2,569	5,755	680	392	618	1,218	12,408
	\$	30,649	67,046	151,616	17,741	10,142	15,953	30,697	324,044
<u>Short wave -</u>									
Console	No.	300	1,469	2,642	180	113	288	497	5,489
	\$	38,547	242,224	408,672	26,364	15,534	42,666	76,503	850,510
Table	No.	618	1,207	2,213	378	176	370	544	6,505
	\$	45,038	88,177	162,015	23,960	12,561	26,656	40,574	397,981
<u>BATTERY -</u>									
<u>Standard Broadcast -</u>									
Console	No.	4	3	3	...	...	5	12	27
	\$	400	300	230	...	...	566	1,134	2,530
Table	No.	643	671	2,189	478	366	874	644	6,655
	\$	17,407	21,994	68,608	13,880	9,867	20,712	17,919	168,277
<u>Short wave -</u>									
Console	No.	35	8	10	155	55	137	38	438
	\$	2,966	681	1,015	17,527	6,153	10,971	4,503	42,816
Table	No.	51	56	193	119	128	120	101	768
	\$	3,242	3,792	10,165	7,256	7,182	7,075	6,430	44,142
<u>PORTABLE -</u>									
Battery	No.	3	9	6	6	2	11	32	69
	\$	99	299	202	204	66	393	1,085	2,348
Battery and electric	No.	117	122	258	61	35	50	153	776
	\$	8,586	6,724	14,425	3,522	1,931	3,226	7,128	45,542
Phonograph and combina- tion	No.	176	453	1,769	208	94	152	387	3,219
	\$	24,530	81,482	310,124	34,618	15,275	19,499	67,146	562,574
Automobile	No.	78	37	267	11	3	29	113	638
	\$	4,652	2,227	14,906	602	190	1,610	6,496	30,583
TOTAL	No.	3,213	6,604	15,868	2,277	1,353	2,434	3,781	35,520
	\$	176,586	614,946	1,165,918	145,620	77,691	148,327	261,800	2,491,088

MANUFACTURERS OF RADIO RECEIVING SETS - 1942

<u>Name of Company</u>	<u>Address</u>
Canadian General Electric Company, Limited	212 King Street West, Toronto 2, Ontario
Canadian Marconi Company, Limited	211 St. Sacramento Street, Montreal, Quebec
Canadian Westinghouse Company, Limited	Sanford Avenue, Hamilton, Ontario
Dominion Electrohome Industries, Limited	58 Van Camp Avenue, Kitchener, Ontario
Addison Industries, Ltd.	187 Geary Avenue, Toronto, Ontario
Northern Electric Company, Limited	1261 Shearer Street, Montreal, Quebec
Philco Products Limited of Canada	1244 Dufferin Street, Toronto, Ontario
RCA Victor Company, Limited	976 Lacasse Street, Montreal, Quebec
Rogers-Majestic (1941) Limited	622 Fleet Street West, Toronto, Ontario
Sparton of Canada, Limited	Elm Street, London, Ontario
Stewart-Warner Alente Corporation of Canada, Limited	Belleville, Ontario
Stromberg-Carlson Telephone Mfg. Co. of Canada, Limited	211 Geary Avenue, Toronto 4, Ontario



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Radios

Table 6 - IMPORTS INTO CANADA OF RADIO RECEIVING SETS, BY QUARTERS, 1941 and 1942

	1 9 4 1				1 9 4 2			
	Radios, imported under special conditions *		Radios, other		Radios, imported under special conditions *		Radios, other	
	Number	Value	Number	Value	Number	Value	Number	Value
First quarter	373	5,737	604	22,374	509	10,003	302	10,409
Second quarter	584	9,314	435	31,066	497	9,435	255	7,521
Third quarter	545	8,574	514	33,782	311	5,695	345	47,792
Fourth quarter	450	7,743	517	21,838				
TOTAL FOR YEAR	1,952	31,368	2,070	109,060				

Table 7 - PRODUCTION IN CANADA AND IMPORTS OF RADIO RECEIVING TUBES, 1936 - 1942

Year	PRODUCTION		IMPORTS	
	Number	Value	Number	Value
1936	2,952,415	1,545,832	565,873	289,659
1937	3,320,637	1,760,109	484,227	290,698
1938	1,969,698	1,108,408	440,294	213,433
1939	2,527,200	1,246,972	1,124,361	586,084
1940	4,117,577	1,813,841	989,026	494,698
1941	3,181,999	1,272,785	1,495,998	801,578
1942 FIRST QUARTER	855,361	326,369	338,354	195,096
SECOND QUARTER	911,960	319,365	333,546	261,728
THIRD QUARTER	792,376	444,866	348,222	336,571

* Purchased by Canadians returning from other countries.

MANUFACTURERS OF RADIO RECEIVING TUBES, 1942

<u>Name of Company</u>	<u>Address</u>
Canadian Westinghouse Company, Limited	Hamilton, Ontario
Rogers Radio Tubes Limited	Toronto, Ontario
Radio Valve Company of Canada, Limited	Toronto, Ontario