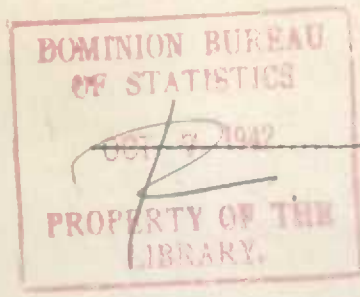


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CENSUS OF INDUSTRY
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA

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QUARTERLY REPORT

PRODUCTION AND SALE OF RADIO RECEIVING SETS

APRIL, MAY and JUNE, 1942

Sales of radio receiving sets in Canada during April, May and June of this year numbered 55,509 sets valued at \$5,624,150 at manufacturers' list prices. In the preceding quarter, sales by producers amounted to 87,955 sets and in the second quarter of 1941 to 85,215 sets.

Sales in the quarter under review, when compared with the corresponding period of last year, were substantially lower in all areas but Manitoba. In the Maritimes the number declined to 4,571 from 6,847, in Quebec to 9,369 from 14,452, in Ontario to 22,632 from 38,790, in Saskatchewan to 1,968 from 5,697, in Alberta to 2,941 from 4,555 and in British Columbia to 4,690 from 8,591. In Manitoba the sales increased to 9,518 from 6,685 sets.

Imports into Canada during the second quarter of 1942 totalled 752 sets, including 497 which were brought in by Canadians returning from other countries. In the same period the imports of radio tubes numbered 553,546 units.

Inventories of radio receivers at the producing factories and their branches and in jobbers' hands amounted to 51,995 sets on June 30, against stocks of 50,910 sets at the end of March.

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	42,450	2,255,098	1934	188,710	8,196,248
1927	47,500	3,748,622	1935	191,293	9,495,599
1928	81,032	7,486,127	1936	255,896	11,388,175
1929	150,050	15,604,149	1937	289,247	11,696,717
1930	170,082	19,196,956	1938	242,721	8,801,981
1931	291,711	18,555,710	1939	348,507	8,678,150
1932	121,468	6,808,877	1940	492,655	11,694,048
1933	112,272	4,401,513	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	91,751	61,038	69,164
Second quarter	51,185	68,189	143,577	95,666	58,859
Third quarter	108,199	130,952	154,787	114,470	
Fourth quarter	72,710	115,755	122,540	85,275	
TOTAL FOR YEAR	242,721	348,507	492,655	354,449	

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	85,287	161,945	207,988	204,575
Consoles	78,346	77,961	80,557	58,547
Combination, phonograph and radio	1,054	4,455	8,726	16,270
TOTAL	162,687	244,361	297,271	279,190
BATTERY OPERATED (except Automobile and Portable)-				
Table and mantel	52,102	91,787	89,808	70,197
Consoles	14,794	12,749	7,004	5,855
TOTAL	66,896	104,535	96,812	74,050
Automobile	21,676	21,652	28,561	30,211
Portable	Not shown separately		16,832	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		
		No.	No.	No.	No.	No.	%
Maritimes	1939	2,146	5,166	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				
Quebec	1939	8,992	11,259	23,861	27,842	71,954	19.4
	1940	14,348	15,519	17,289	51,365	78,521	17.8
	1941	15,956	14,452	22,256	25,251	75,895	19.0
	1942	15,904	9,569				
Ontario	1939	19,963	23,246	51,295	59,473	153,977	41.6
	1940	32,292	37,278	47,581	78,148	195,099	44.4
	1941	36,437	38,790	54,302	50,976	182,505	45.6
	1942	43,522	22,632				
Manitoba	1939	3,770	4,441	20,309	11,369	39,889	10.8
	1940	6,051	5,596	14,969	11,416	38,054	8.7
	1941	5,736	6,683	10,198	9,804	32,421	8.1
	1942	6,780	9,518				
Saskatchewan	1939	1,177	2,709	12,795	8,525	25,204	6.7
	1940	1,803	4,739	7,061	5,875	19,498	4.5
	1941	2,943	3,697	5,616	4,219	16,480	4.1
	1942	2,927	1,968				
Alberta	1939	1,550	3,960	10,037	8,678	24,225	6.6
	1940	3,694	5,994	8,188	8,453	26,329	5.9
	1941	3,277	4,355	6,254	6,537	20,423	5.2
	1942	4,847	2,941				
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	9,391	9,810	11,560	35,017	8.7
	1942	6,802	4,690				
CANADA	1939	40,073	52,895	139,448	138,152	370,568	100.0
	1940	71,505	85,937	116,866	164,670	438,976	100.0
	1941	77,121	65,215	120,573	118,647	399,556	100.0
	1942	87,953	55,509				

Table 5 - PRODUCERS' SALES OF ALL TYPES OF RADIO RECEIVING SETS, BY CLASSES AND BY PROVINCES, APRIL, MAY and JUNE, 1942

Type	Unit	Prince Edward Island, Nova Scotia and New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA
ELECTRIC -									
Standard Broadcast -									
Console	No.	78	40	511	285	52	41	65	872
	\$	3,696	1,910	14,449	13,505	2,472	1,942	2,930	40,964
Table	No.	1,506	5,794	10,524	1,247	564	867	2,107	20,409
	\$	36,568	105,425	523,070	57,174	17,045	23,536	56,458	599,254
Short wave -									
Console	No.	594	1,987	2,961	610	128	262	499	7,041
	\$	78,750	273,052	399,394	85,170	15,547	35,374	67,966	955,273
Table	No.	1,168	1,882	3,057	541	353	462	777	8,220
	\$	86,518	134,092	212,085	41,202	23,501	30,695	54,889	582,982
BATTERY -									
Standard broadcast -									
Console	No.	14	5	78	17	...	2	6	122
	\$	1,386	500	7,205	1,105	...	200	495	10,891
Table	No.	859	403	1,158	4,467	565	855	356	8,643
	\$	27,872	14,003	42,956	157,050	17,548	24,308	11,408	295,145
Short wave -									
Console	No.	26	8	84	529	30	29	20	526
	\$	2,263	791	7,832	55,651	2,389	2,338	1,798	51,062
Table	No.	124	78	1,345	1,131	68	112	65	2,923
	\$	6,615	4,747	58,832	46,745	3,983	5,409	4,563	130,694
PORTABLE -									
Battery	No.	7	18	45	26	29	5	28	156
	\$	231	613	1,589	871	944	165	897	5,310
Battery and electric	No.	103	212	345	76	37	24	165	962
	\$	5,697	11,554	19,273	4,179	2,177	1,546	9,828	54,034
Phonograph and combina- tion	No.	225	672	1,737	551	117	198	571	4,051
	\$	44,322	134,619	345,028	99,146	23,276	35,270	111,341	793,000
Automobile	No.	87	270	987	58	65	84	33	1,584
	\$	5,026	16,382	70,051	3,177	3,943	5,066	1,896	105,541
TOTAL	No.	4,571	9,369	22,632	9,318	1,988	2,941	4,690	55,509
	\$	296,944	697,666	1,501,762	522,975	112,825	165,649	324,329	3,624,150

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. Sacrament 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 Alenite 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	573	5,737	604	22,374	509	10,003	302	10,409
Second quarter	584	9,314	435	51,066	497	9,435	255	7,521
Third quarter	545	8,574	514	53,782				
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	1,545,823	565,873	289,639
1937	3,320,687	1,760,109	484,227	290,698
1938	1,969,598	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	5,181,999	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	333,548	261,728

* 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
