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STOVES AND FURNACES

FEBRUARY - 1951

Producers' sales of stoves and furnaces in Canada were valued at \$4,622,345 in February, 1951, compared with \$3,111,216 in February of last year. Electric ranges alone totalled 14,038 units valued at \$2,309,425 compared with 10,302 units worth \$1,471,987 in February, 1950.

Producers' sales of warm air furnaces totalled 6,719 units valued at \$850,750 in February, 1951, compared with 3,101 units at \$384,456 in the same month of last year.

Table 1 - Production and Producers' Sales of Stoves and Furnaces

Class	Production Number	Producers' sales in Canada (Exports not included)	
		Number	\$
Solid fuel cooking stoves and ranges, including such ranges with gas or electric extensions .	6,782	5,851	517,701
Solid fuel heating stoves and space heaters, including all heaters, circulators, Quebec, box, oak, Franklin, globular and laundry	5,956	3,059	70,736
Combination stoves and ranges, solid fuel or oil combined with gas (not including stoves and ranges with gas extensions)	786	804	114,256
Combination stoves and ranges, solid fuel or oil combined with electricity (not including stoves and ranges with electric extension) ..	554	549	89,563
Gas cooking stoves and ranges - not combinations	3,614	3,276	334,065
Gas heating stoves and space heaters	519	479	15,602
Gas cooking plates - no oven	21	64	664
Electric cooking stoves and ranges, 35 amperes and over, not combinations	14,065	14,038	2,309,425
Electric rangettes	2,486	3,090	118,373
Kerosene and gasoline cooking stoves and ranges	5,007	1,537	9,893
Kerosene and gasoline heating stoves and space heaters	40	544
Fuel oil (distillate) cooking stoves and ranges	321	277	46,416
Fuel oil (distillate) heating stoves and space heaters	1,738	2,792	144,357
Warm air furnaces (gravity or forced air circulation):			
(a) Designed for coal or wood burning	5,659	4,353	553,377
(b) Designed exclusively for oil burning .	2,054	1,811	232,388
(c) Designed exclusively for gas burning .	410	555	64,985
TOTAL	4,622,345

Note: This report was prepared in the Mining, Metallurgical and Chemical Section.

STATION AND PLANT

STATION - 1900

The following table shows the results of the experiments conducted at the various stations during the year 1900. The table is arranged in columns, showing the station, the plant, the treatment, and the results. The results are given in terms of the number of plants, the weight of the plants, and the yield of the plants.

STATION		PLANT		TREATMENT		RESULTS	
Station	Plant	Treatment	Results	Station	Plant	Treatment	Results
1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12
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96	96	96	96	96	96	96	96
97	97	97	97	97	97	97	97
98	98	98	98	98	98	98	98
99	99	99	99	99	99	99	99
100	100	100	100	100	100	100	100

Stoves and Furnaces

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Table 2 - Production and Producers' Sales of Stoves and Furnaces, Two Months Ended
February, 1951

Class	Production Number	Producers' Sales in Canada (Exports not included)	
		Number	\$
Solid fuel cooking stoves and ranges, including such ranges with gas or electric extensions .	13,049	10,742	928,789
Solid fuel heating stoves and space heaters, including all heaters, circulators, Quebec, box, oak, Franklin, globular and laundry	10,820	7,248	136,902
Combination stoves and ranges, solid fuel or oil combined with gas (not including stoves and ranges with gas extensions)	1,253	1,223	174,769
Combination stoves and ranges, solid fuel or oil combined with electricity (not including stoves and ranges with electric extension) ..	1,298	1,114	179,463
Gas cooking stoves and ranges -not combinations	6,895	6,754	667,354
Gas heating stoves and space heaters	1,304	1,266	49,210
Gas cooking plates - no oven	26	103	937
Electric cooking stoves and ranges, 35 amperes and over, not combinations	29,303	28,964	4,813,131
Electric rangettes	4,824	6,493	233,390
Kerosene and gasoline cooking stoves and ranges	8,057	5,003	38,732
Kerosene and gasoline heating stoves and space heaters	182	2,427
Fuel oil (distillate) cooking stoves and ranges	593	442	69,785
Fuel oil (distillate) heating stoves and space heaters	7,630	7,141	346,810
Warm air furnaces (gravity or forced air circulation):			
(a) Designed for coal or wood burning	11,150	9,185	1,237,068
(b) Designed exclusively for oil burning .	3,157	2,791	411,700
(c) Designed exclusively for gas burning .	995	981	135,557
TOTAL	9,426,024



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