

DOMINION BUREAU OF STATISTICS
 CENSUS OF INDUSTRY - FORESTRY BRANCH
 OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.).
 Chief of Forestry Branch: R. G. Lewis, B.Sc.F.

THE CHARCOAL BURNING INDUSTRY, 1933.

Ottawa, January 1935.- A report on the manufacture of charcoal in other than wood distillation plants, for the calendar year 1933 has been recently issued by the Forestry Branch of the Dominion Bureau of Statistics as a part of the annual industrial census. This report shows the production of charcoal products in seventy-one establishments of which sixty-nine are located in Quebec and one each in Ontario and British Columbia.

Table 1.- Principal Statistics, 1932 and 1933.

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Establishments	No.	73	71
Capital invested	\$	167,571	182,575
Employees on salaries	No.	75	73
Salaries paid	\$	10,331	10,120
Employees on wages	No.	25	17
Wages paid	\$	10,606	7,414
Fuel used	\$	514	139
Power employed	H.P.	130	154
Electricity purchased	K.W.H.	830	2,273
Electricity purchased	\$	29	70
Cost of materials	\$	33,913	21,008
Value of products	\$	70,595	41,227

Materials

Kinds of wood used	Quantity		Cost value at the kiln	
	1932	1933	1932	1933
	(cords)		\$	
White birch	979	434	1,999	1,073
Yellow birch	4,036	3,440	8,155	6,095
Poplar	100	83	300	149
Maple	4,832	3,194	18,974	8,812
Beech	1,393	1,106	2,332	2,265
Elm	5	149	5	340
Ash	192	236	644	560
Basswood	32	15	64	26
All other (alder, hemlock, etc)	805	894	1,440	1,688
T o t a l	12,374	9,551	33,913	21,008

Products

Kinds of charcoal	Quantity		Total Value	
	1932	1933	1932	1933
	(pounds)		\$	
Fuel and Poultry Charcoal	11,521,569	8,037,771	70,595	41,227

Charcoal is also produced as a product in wood distillation plants. The following table gives the total production by all industries from 1928 to 1933.

Total Production of Charcoal in Canada, 1928-1933.

Years	In the wood distillation industry		In the charcoal-burning industry		Total	
	Pounds	\$	Pounds	\$	Pounds	\$
1928	41,286,816	610,708	7,186,316	86,019	48,473,132	696,727
1929	40,257,792	600,127	8,036,109	74,120	48,293,901	674,247
1930	29,665,536	401,363	9,105,560	78,505	38,771,096	479,868
1931	24,560,656	331,287	11,191,952	92,718	35,752,698	424,005
1932	20,438,928	255,487	11,521,569	70,595	31,960,497	326,082
1933	29,118,096	232,339	8,037,771	41,227	37,155,867	273,566

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