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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,932,667 during January, 1958, compared with \$2,104,009 in the previous month. The corresponding total for January, 1957, was \$1,537,817.

Table 1 - Producers' Sales of Products Made from Domestic Clays, December, 1957 and January, 1958

	December, 1957		January, 1958		
	Quantity	Value	Quantity	Value	
Building brick	M	28,184	1,407,043	24,432	1,179,185
Structural tile	Tons	9,770	263,652	11,562	228,151
Drain tile	M	1,685	88,998	2,166	95,602
Sewer pipe and flue linings .....	...	...	187,181	...	246,398
Fireclay blocks and shapes .....	...	...	25,091	...	21,256
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	33,447	...	42,787
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	...	...	97,697	...	119,288
Total .....	...	2,104,009	...	1,932,667	

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, January, 1958

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - December 31, 1957	4,584	33,893	28,258	15,345	273	82,353
Production - January, 1958	1,260	10,382	19,759	3,085	313	34,799
Sales - January	916	7,771	13,263	2,138	344	24,432
Stocks - January 31	4,928	36,504	34,754	16,292	242	92,720
<u>Structural tile</u> (tons) (♯)						
Stocks - December 31, 1957	2,869	21,018	4,945	10,645	39,477	
Production - January, 1958	511	3,031	4,909	1,053	9,584	
Sales - January	842	4,935	4,183	1,602	11,562	
Stocks - January 31	2,538	19,114	5,751	10,096	37,499	
<u>Drain tile</u> (thousands)						
Stocks - December 31, 1957	31	356	1,005	548	1,940	
Production - January, 1958	-	87	1,562	749	2,398	
Sales - January	-	34	1,342	790	2,166	
Stocks - January 31	31	499	1,225	507	2,172	
		<u>Flue lining</u> (feet)		<u>Vitrified sewer pipe</u> (feet)		<u>Sand-lime brick</u> (thousands)
CANADA -						
Stocks - December 31, 1957	318,808		1,558,041		1,311	
Production - January, 1958	180,930		422,636		1,782	
Sales - January	130,923		357,186		1,370	
Stocks - January 31	368,815		1,623,491		1,723	

(♯) Includes Prairie provinces and British Columbia.

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Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1957 and 1958

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	Tons	\$	M	\$					
							\$	\$	\$	\$	\$
<u>1957</u>											
January	18,048	816,796	15,903	307,049	1,362	61,280	174,572	32,370	40,896	104,854	1,537,817
February	21,818	985,569	12,206	240,924	1,696	87,805	142,089	22,950	44,114	112,558	1,636,009
March	32,561	1,480,241	18,061	344,544	2,228	124,122	188,378	21,796	42,925	129,794	2,331,800
April	31,461	1,387,073	14,812	272,012	3,552	187,645	277,059	25,544	49,230	153,113	2,351,676
May	46,072	2,355,000	17,321	346,336	5,662	297,900	374,331	38,026	47,909	153,634	3,613,136
June	46,067	2,242,602	14,749	285,993	4,849	271,968	394,415	18,027	48,193	153,171	3,414,369
July	55,334	2,632,390	15,510	296,699	5,455	287,891	349,893	38,441	53,592	204,102	3,863,008
August	52,858	2,599,432	14,140	262,894	5,301	285,131	345,256	47,697	46,592	211,512	3,798,514
September	46,960	2,275,036	14,593	279,615	5,302	277,458	330,872	40,690	55,838	223,998	3,483,507
October	49,734	2,463,335	14,309	278,520	5,507	298,228	315,608	35,311	61,390	241,482	3,693,874
November	41,481 ^d	2,069,517 ^d	13,493	264,056	4,213	213,282	261,096	29,955	42,818	192,262	3,072,986 ^d
December	28,184 ^d	1,407,043 ^d	9,770	263,652	1,685	88,998	187,181	25,991	33,447	97,697	2,104,009 ^d
Total	470,578 ^d	22,714,034 ^d	174,867	3,442,294	46,812	2,481,708	3,340,750	376,798	566,944	1,978,177	34,900,705
<u>1958</u>											
January	24,432	1,179,185	11,562	228,151	2,166	95,602	246,398	21,256	42,787	119,288	1,932,667

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

(c) Includes firebrick, fireclay, china-clay, etc.

(d) Revised.

CLAY

Table 4 - Specified Canadian Imports and Exports of Clay Products, 1958

	January		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay	187,542	162,810	187,542	162,810
Fireclay	159,504	88,277	159,504	88,277
Clays, n.o.p. ....	...	34,365	...	34,365
Activated clay to refine oil .....	...	131,210	...	131,210
Building brick	3,998	95,029	3,998	95,029
Firebrick (furnace or kiln) .....	...	545,756	...	545,756
Firebrick, n.o.p. (*) .....	...	238,088	...	238,088
Paving brick	-	-	-	-
Building blocks and building tile .....	...	101,426	...	101,426
Drain pipes and sewer pipes, n.o.p. ....	...	20,816	...	20,816
Mosaic flooring .....	...	31,804	...	31,804
Earthenware tiles for roofing .....	...	-	...	-
Earthenware tiles, n.o.p. ....	...	99,798	...	99,798
China and porcelain ware, n.o.p. ....	...	4,833	...	4,833
Tableware of china, porcelain .....	...	993,200	...	993,200
Earthenware, n.o.p. ....	...	128,308	...	128,308
Crucibles, n.o.p., and covers .....	...	3,742	...	3,742
Insulators, electric porcelain .....	...	74,278	...	74,278
Manufactures of clay, n.o.p. ....	...	81,153	...	81,153
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	8,796	...	8,796
Clays, unmanufactured	7,306	20,739	7,306	20,739
Building brick	197	12,142	197	12,142
Porcelain insulators .....	...	43,722	...	43,722
Earthenware and manufactures .....	...	24,115	...	24,115
Firebrick .....	...	288,062	...	288,062

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufactures of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1956-1958

Month	1956	1957	1958
	(Number)		
January	5,995	5,778	5,253
February	5,924	5,173	
March	5,935	5,019	
April	5,794	5,316	
May	6,073	5,564	
June	6,358	5,908	
July	6,653	6,021	
August	6,707	5,835	
September	6,746	6,069	
October	6,638	5,999	
November	6,535	5,936	
December	6,291	5,789(x)	

(*) This group includes the manufacture of brick and tile, firebrick and fireclay products and pottery. The majority of the employees in the group are engaged in brick and tile production.

(x) Revised.

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