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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,512,575 in February compared with \$1,523,431 in the previous month. The corresponding total for February 1962 was \$1,355,323.

TABLE 1. Producers' Sales of Products made from Domestic Clays, January and February 1963.

	January		February	
	Quantity	Value \$	Quantity	Value \$
Building brick	M 16,720	776,384	13,948	666,855
Structural tile	Tons 7,401	154,835	8,053	164,476
Drain tile	M 788	44,527	1,088	61,766
Sewer pipe and flue linings .....	..	296,100	..	299,674
Fireclay blocks and shapes .....	..	16,864	..	11,026
Pottery (flower pots, stoneware, artware, etc.)...	..	61,772	..	57,695
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	172,949	..	251,083
Total .....	..	1,523,431	..	1,512,575

TABLE 2. - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, February 1963.

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stock - January 31	8,253	42,131	111,533 ^r	23,231	163	185,311 ^r
Production - February	1,402	6,216	17,296	2,599	291	27,804
Sales - February	1,008	4,164	7,014	1,447	315	13,948
Stocks - February 28	8,647	44,183	121,815	24,383	139	199,167
<u>Structural tile</u> (tons) (▲)						
Stocks - January 31	3,482	24,946	42,521	6,396		77,345
Production - February	512	5,319	845	367		7,043
Sales - February	1,242	3,538	2,590	683		8,053
Stocks - February 28	2,752	26,727	40,776	6,080		76,335
<u>Drain tile</u> (thousands) (▲)						
Stocks - January 31	171	486	2,502 ^r	2,390 ^r		5,549 ^r
Production - February	13	83	711	412		1,219
Sales - February	7	40	689	352		1,088
Stocks - February 28	177	529	2,524	2,450		5,680
<u>Flue Lining</u> (feet)						
Stocks - January 31		415,556 ^r				
Production - February		84,258				
Sales - February		82,753				
Stocks - February 28		417,061				
<u>Vitrified sewer pipe</u> (feet)						
Stocks - January 31				1,015,409 ^r		
Production - February				456,791		
Sales - February				418,412		
Stocks - February 28				1,053,788		

(▲) Includes Prairie Provinces and British Columbia

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Industry and Merchandising Division

May 1963
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TABLE 3. - Producers' Sales of Production made from Canadian Clays, by Months, 1962 and 1963

	Building brick		Structural tile (a)		Drain tile		Sewer pipe (b)	Fireclay blocks and shapes	Pottery (c)	Other clay products (d)	TOTAL
	M	\$	Tons	\$	M	\$	\$	\$	\$	\$	\$
<u>1962</u>											
January	15,435	731,905	8,586	191,972	1,229	77,747	142,258	8,124	39,986	192,573	1,384,565
February	14,074	665,248	7,851	171,683	1,621	102,125	149,197	12,032	40,060	214,978	1,355,323
Total two months	29,509	1,397,153	16,437	363,655	2,850	179,872	291,455	20,156	80,046	407,551	2,739,888
March	36,494	1,644,533	10,913	233,928	1,601	110,229	207,906	11,670	43,316	359,267	2,610,849
April	35,215	1,878,276	7,422	161,067	3,728	242,103	355,146	8,266	33,483	267,115	2,945,461
May	51,530	2,294,122	9,454	185,944	6,041	387,221	687,141	9,453	19,087	287,301	3,870,269
June	52,231	2,575,127	9,102	188,444	5,167	356,352	475,798	10,661	23,192	283,578	3,913,152
July	52,672	2,594,593	10,279	200,149	5,520	359,968	488,629	15,520	47,718	267,121	3,973,698
August	54,535	2,689,236	8,478	195,622	6,201	409,328	483,549	15,370	73,064	289,761	4,155,930
September	45,341	2,274,918	9,969	207,406	6,921	384,296	436,905	27,089	57,788	258,271	3,646,673
October	49,373	2,485,677	9,184	189,324	6,104	392,456	448,347	14,794	75,521	269,119	3,875,238
November	45,800	2,247,679	9,208	194,197	5,016	320,443	404,656	13,782	66,606	322,432	3,569,795
December	23,814	1,174,695	6,480	134,683	1,885	121,890	319,562	12,925	41,292	227,874	2,032,921
Totals	476,514	23,256,009	106,926	2,254,419	51,034	3,264,158	4,599,094	159,686	561,118	3,239,390	37,333,874
<u>1963</u>											
January	16,720	776,384	7,401	154,835	788	44,527	296,100	16,864	61,772	172,949	1,523,431
February	13,948	666,855	8,053	164,476	1,088	61,766	299,674	11,026	57,695	251,083	1,512,575
Total two months	30,668	1,443,239	15,454	319,311	1,876	106,293	595,774	27,890	119,467	424,032	3,036,006

(a) Includes floor tile

(b) Includes flue linings

(c) Includes flower pots, stoneware, etc.

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

TABLE 4. - Specified Canadian Imports and Exports of Clay Products.

	December 1962		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China-clay, ground	cwt.	193,329	207,133	3,129,011	3,166,629
Fireclay, ground	cwt.	36,749	21,600	1,416,404	443,161
Clays, n.o.p., ground .....	..	..	50,845	..	975,316
Activated clay to refine oil .....	..	..	60,653	..	934,465
Building brick, glazed	M	260	25,291	6,457	617,090
Building brick, n.o.p.	M	1,509	102,567	32,954	1,951,205
Firebrick (furnace or kiln) .....	..	..	490,486	..	6,421,059
Firebrick, n.o.p. (x) .....	..	..	329,822	..	3,373,339
Brick, paving	M	-	-	103	9,679
Building blocks, building tile .....	..	..	74,608	..	832,431
Drain pipes, sewer pipes, n.o.p. ....	..	..	3,189	..	77,677
Earthenware tiles for roofing .....	..	..	3,261	..	14,225
Tiles, earthenware, n.o.p. ....	..	..	637	..	1,799
Tiles, floor and wall, earthenware	sq.ft.	1,105,840	242,729	12,577,081	2,767,993
China and porcelain ware, n.o.p. ....	..	..	6,966	..	122,380
Tableware of china, porcelain .....	..	..	1,015,252	..	15,116,041
Stoneware, earthenware, n.o.p. ....	..	..	200,383	..	2,946,462
Crucibles, n.o.p. and covers .....	..	..	10,833	..	144,990
Insulators, electric, porcelain .....	..	..	60,107	..	1,052,721
Manufactures of clay, n.o.p. ....	..	..	114,843	..	1,174,565

Exports

	February 1963	
	Quantity	Value
Clay bricks, blocks and tiles, n.e.s. ....	..	6,521
Clays, ground or unground	cwt.	1,010
Building brick, clay	M	394
High tension insulators and insulated fittings for electrical equipment .....	..	16,695
Stone clay and concrete end products n.e.s. ....	..	528
Firebrick and similar shapes .....	..	277,254

(x) Exclusive of chrome, magnesite and silica.

TABLE 5. - Number of Employees Reported by Manufacturers of Clay Products (x) Ordinarily having Fifteen Employees and Over, 1961 - 1963

Month	1961	1962	1963
	(Number)		
January	4,332	4,407	4,429r
February	4,059	4,425	4,272
March	4,154	4,559	
April	4,349	4,751	
May	4,876	5,046	
June	5,163	5,313	
July	5,209	5,429	
August	5,127	5,444	
September	5,156	5,333	
October	5,094	5,295	
November	4,902	5,039	
December	4,564	4,695	

(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.

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