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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,523,431 in January compared with \$1,985,253 in the previous month. The corresponding total for January 1962 was \$1,384,565.

TABLE 1. Producers' Sales of Products made from Domestic Clays, December 1962 and January 1963.

	December 1962		January 1963	
	Quantity	Value \$	Quantity	Value \$
Building brick	M 22,901 ^r	1,103,570 ^r	16,720	776,384
Structural tile	Tons 6,480	134,683	7,401	154,835
Drain tile	M 1,885	121,890	788	44,527
Sewer pipe and flue linings .....	..	319,562	..	296,100
Fireclay blocks and shapes .....	..	12,925	..	16,864
Pottery (flower pots, stoneware, artware, etc.) ...	..	41,292	..	61,772
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	251,331 ^r	..	172,949
Total .....	..	1,985,253^r	..	1,523,431

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - December 31, 1962	7,649	38,075 ^r	101,731 ^r	21,390 ^r	144	168,989 ^r
Production - January 1963	2,036	9,925	18,193	3,160	273	33,587
Sales - January	1,432	5,869	7,846	1,319	254	16,720
Stocks - January 31	8,253	42,131	112,078	23,231	163	185,856
Structural tile (tons) (A)						
Stocks - December 31, 1962	3,216	23,532 ^r	40,919	6,117 ^r	..	73,784 ^r
Production - January 1963	364	5,694	4,110	794	..	10,962
Sales - January	98	4,280	2,508	515	..	7,401
Stocks - January 31	3,482	24,946	42,521	6,396	..	77,345
Drain tile (thousands) (A)						
Stocks - December 31, 1962	98	434 ^r	2,263 ^r	357 ^r	..	3,152 ^r
Production - January 1963	97	111	864	423	..	1,495
Sales - January	24	59	377	328	..	788
Stocks - January 31	171	486	2,750	452	..	3,859
Flue Lining (feet)						
Stocks - December 31, 1962 .....	..	404,053 ^r	..	..	..	..
Production - January 1963 .....	..	87,512	..	..	..	..
Sales - January .....	..	85,881	..	..	..	..
Stocks - January 31 .....	..	405,684	..	..	..	..
Vitrified sewer pipe (feet)						
Stocks - December 31, 1962 .....	..	..	..	..	..	900,228 ^r
Production - January 1963 .....	..	..	..	..	..	492,071
Sales - January .....	..	..	..	..	..	403,926
Stocks - January 31 .....	..	..	..	..	..	988,373

(A) Includes Prairie Provinces and British Columbia
 .. Not available
 r Revised

Industry and Merchandising Division

April 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
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	33,488	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 ^r	2,274,918 ^r	9,969	207,406	6,921 ^r	384,296 ^r	436,905	27,089	57,788	258,271	3,646,673 ^r
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 ^r	3,569,795 ^r
December	23,814 ^r	1,174,695 ^r	6,480	134,683	1,885	121,890	319,562	12,925	41,292	227,874	2,032,921 ^r
Totals	476,514 ^r	23,256,009 ^r	106,926	2,254,419	51,034 ^r	3,264,158 ^r	4,599,094	159,686	561,118	3,239,390	37,333,874 ^r
<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

(a) Includes floor tile

(b) Includes flue linings

(c) Includes flower pots, stoneware, etc.

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

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

	November 1962		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China-clay, ground	cwt.	328,386	326,467	2,935,682	2,959,496
Fireclay, ground	cwt.	126,588	51,798	1,379,655	421,561
Clays, n.o.p., ground .....		..	222,524	..	924,471
Activated clay to refine oil .....		..	70,297	..	873,812
Building brick, glazed	M	637	57,273	6,197	591,799
Building brick, n.o.p.	M	2,836	179,739	31,445	1,848,638
Firebrick (furnace or kiln) .....		..	518,790	..	5,930,573
Firebrick, n.o.p. (x) .....		..	275,314	..	3,043,517
Brick, paving	M	-	-	103	9,679
Building blocks, building tile .....		..	77,310	..	757,823
Drain pipes, sewer pipes, n.o.p. ....		..	8,093	..	74,488
Earthenware tiles for roofing .....		..	-	..	10,964
Tiles, earthenware, n.o.p. ....		..	216	..	1,162
Tiles, floor and wall, earthenware	sq.ft.	1,181,025	261,688	11,471,241	2,525,264
China and porcelain ware, n.o.p. ....		..	4,799	..	115,414
Tableware of china, porcelain .....		..	1,389,615	..	14,100,789
Stoneware, earthenware, n.o.p. ....		..	281,280	..	2,746,079
Crucibles, n.o.p. and covers .....		..	16,481	..	134,157
Insulators, electric, porcelain .....		..	85,694	..	992,614
Manufactures of clay, n.o.p. ....		..	92,463	..	1,059,722
<u>Exports</u>					
			January 1963		
			Quantity	Value	
				\$	
Clay bricks, blocks and tiles, n.e.s. ....		..	..	5,529	
Clays, ground or unground	cwt.	115	..	772	
Building brick, clay	M	474	..	37,001	
High tension insulators and insulated fittings for electrical equipment .....		..	..	21,646	
Stone clay and concrete end products n.e.s. ....		..	..	-
Firebrick and similar shapes .....		..	..	420,537	

(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	4,407	4,447	4,447
February	4,059	4,425	4,425		
March	4,154	4,559	4,559		
April	4,349	4,751	4,751		
May	4,876	5,046	5,046		
June	5,163	5,313	5,313		
July	5,209	5,429	5,429		
August	5,127	5,444	5,444		
September	5,156	5,333	5,333		
October	5,094	5,295	5,295		
November	4,902	5,039	5,039		
December	4,564	4,695	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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