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PRODUCTS MADE FROM CANADIAN CLAYS

SEPTEMBER 1963

Sales by concerns in Canada which made products from domestic clays totalled \$3,858,925 in September compared with \$3,632,370 in the previous month. The corresponding total for September 1962 was \$3,646,673.

TABLE 1. Producers' Sales of Products made from Domestic Clays, August and September 1963

	August		September	
	Quantity	Value	Quantity	Value
		dollars		dollars
Building brick .....	M 48,300	2,286,798	51,755	2,532,116
Structural tile .....	tons 8,504	155,272	6,668	139,871
Drain tile .....	M 6,686 <sup>r</sup>	403,011	6,465	391,768
Sewer pipe and flue linings .....	..	434,318	..	439,765
Fireclay blocks and shapes .....	..	4,460	..	2,582
Pottery (flower pots, stoneware, artware, etc.) .....	..	75,927	..	89,366
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	..	272,584	..	263,457
Totals .....	..	3,632,370	..	3,858,925

.. Figures not available.

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Canada
Building brick						
thousands						
Stocks - August 31 .....	8,446	39,692	101,493	23,538	127	173,296
Production - September .....	2,803	10,379	25,390	2,948	297	41,817
Sales - September .....	3,646	11,781	31,470	4,562	296	51,755
Stocks - September 30 .....	7,603	38,290	95,413	21,924	128	163,358
Structural tile (1)						
tons						
Stocks - August .....	2,642	17,761	36,312	5,487		62,202
Production - September .....	486	4,757	3,776	304		9,323
Sales - September .....	502	4,019	1,681	467		6,669
Stocks - September 30 .....	2,626	18,499	38,407	5,324		64,856
Drain tile (1)						
thousands						
Stocks - August .....	49	499	1,839	1,969		4,356
Production - September .....	102	433	5,037	365		5,937
Sales - September .....	121	483	5,114	470		6,188
Stocks - September 30 .....	30	449	1,762	1,864		4,105
Flue lining						
feet						
Stocks - August .....		481,281			733,941	
Production - September .....		154,555			529,381	
Sales - September .....		163,012			572,771	
Stocks - September 30 .....		472,824			690,551	
Vitrified sewer pipe						
feet						

(1) Includes Prairie Provinces and British Columbia.  
r Revised figures.

January 1964  
6514-533

Industry Division

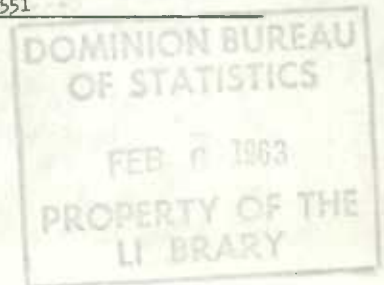


TABLE 3. Producers' Sales of Production made from Canadian Clays, by Months, 1962 and 1963

	Building brick		Structural tile(1)		Drain tile		Sewer pipe(2)	Fireclay blocks and shapes	Pottery(3)	Other clay products(4)	Total
	M	\$	tons	\$	M	\$			dollars		
<u>1962</u>											
January .....	15,435	731,905	8,586	191,972	1,229	77,747	142,258	8,124	50,365	182,194	1,384,565
February .....	14,074	665,248	7,851	171,683	1,621	102,125	149,197	12,032	50,339	204,699	1,355,323
March .....	36,494	1,644,533	10,913	233,928	1,601	110,229	207,906	11,670	64,932	337,651	2,610,849
April .....	35,215	1,878,276	7,422	161,067	3,728	242,103	355,146	8,266	52,723	247,880	2,945,461
May .....	51,530	2,294,122	9,454	185,944	6,041	387,221	687,141	9,453	40,222	266,166	3,870,269
June .....	52,231	2,575,127	9,102	188,444	5,167	356,352	475,798	10,661	45,793	260,977	3,913,152
July .....	52,672	2,594,593	10,279	200,149	5,645	367,979	488,629	15,520	63,154	251,685	3,981,709
August .....	55,750	2,768,236	8,478	195,622	6,296	414,926	483,549	15,370	73,064	289,761	4,240,528
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
TOTAL NINE MONTHS .....	358,742	17,426,958	82,054	1,736,215	38,249	2,442,978	3,426,529	118,185	498,380	2,299,284	27,948,529
October .....	49,373	2,485,677	9,184	189,324	6,104	392,456	448,347	14,794	75,521	273,621	3,879,740
November .....	46,279	2,299,582	9,208	194,197	5,016	320,443	404,656	13,782	66,606	329,918	3,629,184
December .....	22,901	1,103,570	6,480	134,683	1,885	121,890	319,562	12,925	41,292	251,331	1,985,253
Totals .....	477,295	23,315,787	106,926	2,254,419	51,254	3,277,767	4,599,094	159,686	681,799	3,154,154	37,442,706
<u>1963</u>											
January .....	16,720	776,384	7,401	154,835	788	44,527	296,100	1,065	61,772	188,748	1,523,431
February .....	13,948	666,855	8,053	164,476	1,088	61,766	299,674	527	57,695	261,582	1,512,575
March .....	28,471	1,374,294	8,198	168,388	1,095	67,422	333,530	597	55,551	254,882	2,254,664
April .....	36,395	1,771,254	6,577	135,519	3,314	203,575	397,421	1,087	59,252	306,539	2,874,647
May .....	46,403	2,222,077	10,037	224,338	5,984	371,369	491,041	766	62,359	333,004	3,704,954
June .....	49,352	2,417,442	8,902	169,158	5,841	350,667	481,763	660	59,491	277,775 <sup>r</sup>	3,756,956 <sup>r</sup>
July .....	52,566	2,574,668	9,905	215,594	6,176	393,886	450,664	1,370	79,480	354,670	4,070,332
August .....	48,300	2,286,798	8,504	155,272	6,400	403,011	434,318	4,460	75,927	272,584	3,632,370
September .....	51,755	2,532,116	6,668	139,871	6,465	391,768	439,765	2,582	89,366	263,457	3,858,925
TOTAL NINE MONTHS .....	343,910	16,621,888	74,245	1,527,451	37,073	2,287,991	3,624,276	13,114	600,893	2,513,241	27,188,854

(1) Includes floor tile.

(2) Includes flue linings.

(3) Includes flower pots, stoneware, etc.

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

r Revised figures.

TABLE 4. Specified Canadian Imports and Exports of Clay Products, 1963

	August		Year to date		
	Quantity	Value	Quantity	Value	
	dollars		dollars		
<u>Imports</u>					
China-clay, ground .....	cwt.	271,563	291,567	2,183,721	2,350,935
Fireclay, ground .....	"	152,579	38,773	807,257	268,043
Clays, n.o.p., ground .....			90,611	..	630,027
Activated clay to refine oil .....		..	123,756	..	1,049,245
Building brick, glazed .....	M	405	37,851	2,573	252,723
Building brick, n.o.p. ....	M	2,302	141,076	15,539	1,031,428
Firebrick (furnace or kiln) .....		..	604,970	..	4,796,645
Firebrick, n.o.p.(1) .....		..	303,541	..	2,364,859
Brick, paving .....	M	..	..	85	8,456
Building blocks, building tile .....		..	70,294	..	517,267
Drain pipes, sewer pipes, n.o.p. ....		..	5,828	..	41,711
Earthenware tiles for roofing .....		..	199	..	6,061
Tiles, earthenware, n.o.p. ....		..	414	..	21,756
Tiles, floor and wall, earthenware .....	sq. ft.	1,415,537	298,750	8,765,811	1,802,997
China and porcelain ware, n.o.p. ....		..	6,874	..	94,974
Tableware of china, porcelain .....		..	1,340,948	..	9,754,694
Stoneware, earthenware, n.o.p. ....		..	296,600	..	1,778,133
Crucibles, n.o.p. and covers .....		..	7,525	..	75,481
Insulators, electric, porcelain .....		..	154,289	..	1,151,946
Manufactures of clay, n.o.p. ....		..	94,298	..	842,723
<u>Exports</u>					
Clay bricks, blocks and tiles, n.e.s. ....		..	30,768	..	166,896
Clays, ground or unground .....	cwt.	..	..	19,862	26,958
Building brick, clay .....	M	886	53,351	5,522	345,036
High tension insulators and insulated fittings for electrical equipment .....		..	20,438	..	233,264
Stone clay and concrete end products n.e.s. ....		..	..	..	1,172
Firebrick and similar shapes .....		..	415,917	..	3,149,277

(1) Exclusive of chrome, magnesite and silica.  
 .. Figures not available.

TABLE 5. Number of Employees Reported by Manufacturers of Clay Products (1) Ordinarily having Fifteen Employees and Over, 1961-63

Month	1961	1962	1963
	number		
January .....	4,332	4,407	4,429
February .....	4,059	4,425	4,272
March .....	4,154	4,559	4,324
April .....	4,349	4,751	4,518
May .....	4,876	5,046	4,969
June .....	5,163	5,313	5,105
July .....	5,209	5,429	4,932
August .....	5,127	5,444	4,109
September .....	5,156	5,333	5,026
October .....	5,094	5,295	
November .....	4,902	5,039	
December .....	4,564	4,695	

(1) 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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