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PRODUCTS MADE FROM CANADIAN CLAYS

OCTOBER 1963

Sales by concerns in Canada which made products from domestic clays totalled \$4,133,412 in October compared with \$3,858,925 in the previous month. The corresponding total for October 1962 was \$3,879,740.

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

	September		October		
	Quantity	Value	Quantity	Value	
		dollars		dollars	
Building brick	M	51,755	2,532,116	55,224	2,650,985
Structural tile	tons	6,668	139,871	7,627	161,295
Drain tile	M	6,465	391,768	7,352	460,141
Sewer pipe and flue linings .....	..	..	439,765	..	420,932
Fireclay blocks and shapes .....	..	..	2,582	..	9,825
Pottery (flower pots, stoneware, artware, etc.) ..	..	..	89,366	..	101,007
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	..	..	263,457	..	329,227
Totals .....	..	..	3,858,925	..	4,133,412

.. Figures not available.

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Canada
Building brick						
thousands						
Stocks - September 30	7,601	38,290	95,401	21,924	127	163,343
Production - October	2,552	9,855	27,057	4,448	461	44,373
Sales - October	3,310	12,632	33,997	4,903	392	55,234
Stocks - October 31	6,843	35,513	88,461	21,469	196	152,482
Structural tile (1)						
tons						
Stocks - September 30	2,378	18,500	38,407	5,325		64,610
Production - October	437	4,142	2,888	302		7,769
Sales - October	451	3,334	3,102	740		7,627
Stocks - October 31	2,364	19,308	38,193	4,887		64,752
Drain tile (1)						
thousands						
Stocks - September 30	44	449	1,846	1,865		4,204
Production - October	92	545	5,390	439		6,466
Sales - October	109	668	6,027	549		7,353
Stocks - October 31	27	326	1,209	1,755		3,317
Flue lining						
feet						
Stocks - September 30		473,944			717,587	
Production - October		177,007			620,824	
Sales - October		149,976			615,029	
Stocks - October 31		500,975			723,382	
Vitrified sewer pipe						
feet						
Stocks - September 30					717,587	
Production - October					620,824	
Sales - October					615,029	
Stocks - October 31					723,382	

(1) Includes Prairie Provinces and British Columbia.

Industry Division

January 1964
6514-533

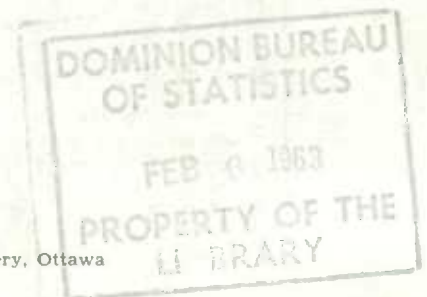


TABLE 3. Producers' Sales of Production made from Canadian Clays, by Months, 1962 and 1963

	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
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
TOTAL TEN MONTHS	408,115	19,912,635	91,238	1,925,539	44,353	2,835,434	3,874,876	132,979	573,901	2,572,905	31,828,269
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	5,997	55,551	254,882	2,254,664
April	36,395	1,771,354	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	5,341	350,667	481,763	660	59,491	277,775	3,756,956
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
October	55,224	2,650,985	7,627	161,295	7,352	460,141	420,932	9,825	101,007	329,227	4,133,412
TOTAL TEN MONTHS	399,134	19,272,873	81,872	1,688,746	44,425	2,748,132	4,045,208	22,939	701,900	2,342,468	31,322,266

(1) Includes floor tile.

(2) Includes flue linings.

(3) Includes flower pots, stoneware, etc.

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

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

		September		Year to date	
		Quantity	Value	Quantity	Value
		dollars		dollars	
Imports					
China-clay, ground	cwt.	334,224	343,180	2,517,945	2,694,115
Fireclay, ground	"	127,020	41,925	934,277	309,968
Clays, n.o.p., ground .....	..	..	105,235	..	735,262
Activated clay to refine oil .....	..	..	110,313	..	1,159,558
Building brick, glazed	M	219	20,594	2,792	273,317
Building brick, n.o.p.	M	2,493	150,744	18,032	1,182,172
Firebrick (furnace or kiln) .....	..	..	551,918	..	5,348,563
Firebrick, n.o.p. (1) .....	..	..	243,200	..	2,608,059
Brick, paving	M	..	..	85	8,456
Building blocks, building tile .....	..	..	69,261	..	586,528
Drain pipes, sewer pipes, n.o.p. ....	..	..	5,724	..	47,435
Earthenware tiles for roofing .....	..	..	3,280	..	9,341
Tiles, earthenware, n.o.p. ....	..	..	3,257	..	25,013
Tiles, floor and wall, earthenware	sq. ft.	1,937,275	397,529	10,703,096	2,200,526
China and porcelain ware, n.o.p. ....	..	..	11,032	..	106,006
Tableware of china, porcelain .....	..	..	1,062,642	..	10,817,336
Stoneware, earthenware, n.o.p. ....	..	..	259,360	..	2,037,493
Crucibles, n.o.p. and covers .....	..	..	12,490	..	87,971
Insulators, electric, porcelain .....	..	..	98,626	..	1,250,572
Manufactures of clay, n.o.p. ....	..	..	77,457	..	920,180
Exports					
Clay bricks, blocks and tiles, n.e.s. ....	..	..	22,946	..	189,842
Clays, ground or unground	cwt.	487	1,336	20,349	28,294
Building brick, clay	M	985	53,161	6,507	398,197
High tension insulators and insulated fittings for electrical equipment .....	..	..	9,881	..	243,445
Stone, clay and concrete end products n.e.s. ....	..	..	4,666	..	5,838
Firebrick and similar shapes .....	..	..	291,089	..	3,440,366

(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	4,973
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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