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PRODUCTS MADE FROM CANADIAN CLAYS

MAY 1963

Sales by concerns in Canada which made products from domestic clays totalled \$3,704,954 in May compared with \$2,874,647 in the previous month. The corresponding total for May 1962 was \$3,870,269.

TABLE 1. Producers' Sales of Products made from Domestic Clays, April and May 1963

		April		May	
		Quantity	Value	Quantity	Value
		dollars		dollars	
Building brick	M	36,395	1,771,254	46,403	2,222,077
Structural tile	tons	6,577	135,519	10,037	224,338
Drain tile	M	3,314	203,575	5,984	371,369
Sewer pipe and flue linings .....	..	..	397,421	..	491,041
Fireclay blocks and shapes .....	..	..	1,087	..	766
Pottery (flower pots, stoneware, artware, etc.) .....	..	..	59,252	..	62,359
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	..	306,539	..	333,004
Totals .....	..	..	2,874,647	..	3,704,954

.. Figures not available.

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Canada
Building brick						
thousands						
Stocks - April 30	9,174 ^x	38,066	124,778 ^x	23,343	92	195,453 ^x
Production - May	2,168	12,138	23,598	4,910	335	43,149
Sales - May	1,619	11,288	29,208	3,981	307	46,403
Stocks - May 31	9,723	38,916	119,168	24,272	120	192,199
Structural tile(1)						
tons						
Stocks - April 30	3,769	24,483 ^x	37,744 ^x	5,509		71,505 ^x
Production - May	757	2,006	3,244	815		6,822
Sales - May	1,155	4,393	3,790	699		10,037
Stocks - May 31	3,371	22,096	37,198	5,625		68,290
Drain tile(1)						
thousands						
Stocks - April 30	517	782	2,513 ^x	2,345		6,157 ^x
Production - May	171	257	4,339	581		5,348
Sales - May	192	566	4,681	545		5,984
Stocks - May 31	496	473	2,171	2,381		5,521
Flue lining						
feet						
Stocks - April 30		481,161 ^x		951,450 ^x		
Production - May		121,342		578,803		
Sales - May		133,682		745,162		
Stocks - May 31		468,821		785,091		
Vitrified sewer pipe						
feet						

(1) Includes Prairie Provinces and British Columbia.

^x Revised figures.

October 1963
8514-533

Industry Division

ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa, 1963

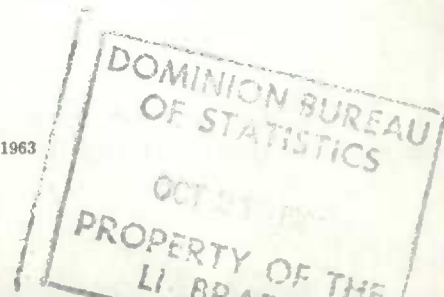


TABLE 3. Producers' Sales of Production made from Canadian Clays, by Months, 1962 and 1963

	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
Total five months	152,748	7,214,084	44,226	944,594	14,220	919,425	1,541,648	49,545	258,581	1,238,590	12,166,467
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
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
Total five months	141,937	6,810,864	40,266	847,556	12,269	748,659	1,817,766	4,042	296,629	1,344,755	11,870,271

(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

	March		Year to date		
	Quantity	Value	Quantity	Value	
		dollars		dollars	
<u>Imports</u>					
China-clay, ground	cwt.	293,958	311,763	765,167	812,305
Fireclay, ground	"	57,018	30,723	161,774	93,281
Clays, n.o.p., ground .....	..	..	60,755	..	181,386
Activated clay to refine oil .....	..	..	175,026	..	547,343
Building brick, glazed	M	255	25,451	739	72,274
Building brick, n.o.p.	M	1,061	68,590	3,629	242,162
Firebrick (furnace or kiln) .....	..	..	633,330	..	1,941,960
Firebrick, n.o.p.(1) .....	..	..	239,960	..	1,013,453
Brick, paving	M	15	842	51	4,450
Building blocks, building tile .....	..	..	74,523	..	165,596
Drain pipes, sewer pipes, n.o.p. ....	..	..	3,227	..	9,101
Earthenware tiles for roofing .....	..	..	-	..	5,393
Tiles, earthenware, n.o.p. ....	..	..	1,204	..	19,584
Tiles, floor and wall, earthenware	sq. ft.	821,381	173,871	2,164,314	432,629
China and porcelain ware, n.o.p. ....	..	..	7,878	..	18,803
Tableware of china, porcelain .....	..	..	1,081,169	..	2,891,832
Stoneware, earthenware, n.o.p. ....	..	..	187,438	..	454,845
Crucibles, n.o.p. and covers .....	..	..	8,141	..	25,045
Insulators, electric, porcelain .....	..	..	101,621	..	383,148
Manufactures of clay, n.o.p. ....	..	..	103,964	..	296,948
<u>Exports</u>					
Clay bricks, blocks and tiles, n.e.s. ....	..	..	23,436	..	64,792
Clays, ground or unground	cwt.	10,974	14,670	12,123	17,122
Building brick, clay	M	697	43,701	2,346	154,462
High tension insulators and insulated fittings for electrical equipment .....	..	..	43,611	..	120,005
Stone clay and concrete end products n.e.s. ....	..	..	-	..	978
Firebrick and similar shapes .....	..	..	331,789	..	1,763,471

(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	
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	

(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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