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OTTAWA - CANADA

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## PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$2,898,461 in April, 1962 compared with \$2,576,189 in the previous month. The corresponding total for April, 1961 was \$2,527,355.

TABLE 1. Producers' Sales of Products made from Domestic Clays, March and April, 1962.

	March		April	
	Quantity	Value \$	Quantity	Value \$
Building brick .....	M 35,961	1,609,873	34,492	1,831,276
Structural tile .....	Tons 10,913	233,928	7,422	161,067
Drain tile .....	M 7,422	110,229	3,728	242,103
Sewer pipe and flue linings .....	..	207,906	..	355,146
Fireclay blocks and shapes .....	..	11,670	..	8,266
Pottery (flower pots, stoneware, artware, etc.) .....	..	43,316	..	33,488
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	359,267	..	267,115
<b>Total .....</b>	<b>..</b>	<b>2,576,189</b>	<b>..</b>	<b>2,898,461</b>

TABLE 2. - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, April, 1962.

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<b>Building brick</b> (thousands)						
Stocks - March 31 .....	8,791	43,391	108,474	19,482	254	180,392
Production - April .....	1,081	8,953	21,266	4,342	388	36,030
Sales - April .....	1,667	8,073	20,571	3,788	393	34,492
Stocks - April 30 .....	8,205	44,271	109,169	20,036	247	181,930
<b>Structural tile</b> (tons) (*)						
Stocks - March 31 .....	2,729	23,983	33,773	5,218		65,703
Production - April .....	140	3,966	2,970	1,165		8,241
Sales - April .....	302	3,112	2,981	1,027		7,422
Stocks - April 30 .....	2,567	24,837	33,762	5,356		66,522
<b>Drain tile</b> (thousands)						
Stocks - March 31 .....	353	642	2,877	2,287		6,159
Production - April .....	467	258	2,671	401		3,797
Sales - April .....	158	227	2,941	402		3,728
Stocks - April 30 .....	662	673	2,607	2,286		6,228
<b>Flue Lining</b> (feet) <b>Vitrified sewer pipe</b> (feet)						
Stocks - March 31 .....			392,026			1,344,269
Production - April .....			209,654			323,071
Sales - April .....			170,430			452,580
Stocks - April 30 .....			432,250			1,216,482

(\*) Includes Prairie provinces and British Columbia

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Industry and Merchandising Division

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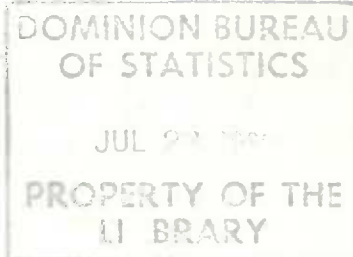


TABLE 3. - Producers' Sales of Production made from Canadian Clays, by Months, 1961 and 1962

	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>1 9 6 1</u>										
January .....	17,308	851,937	9,502	187,162	1,599	112,467	171,927	40,547	49,403	207,064	1,620,507
February .....	21,305	1,070,396	10,943	214,366	2,585	152,201	242,190	32,407	48,583	220,304	1,980,447
March .....	28,456	1,412,713	11,862	244,067	2,697	173,110	250,527	29,593	63,225	234,351	2,407,586
April .....	31,435	1,556,249	8,801	190,103	3,379	208,687	305,878	14,178	63,984	188,276	2,527,355
Total four months .....	98,504	4,891,295	41,118	835,698	10,260	646,465	970,522	116,725	225,195	849,995	8,535,895
May .....	48,283	2,365,833	11,838	245,565	5,864	353,278	384,882	18,489	64,693	304,219	3,736,959
June .....	46,551	2,276,585	13,081	283,054	6,301	377,319	404,168	22,903	65,333	299,649	3,729,011
July .....	51,444	2,567,434	11,856	254,173	6,218	369,127	420,595	30,902	65,554	303,674	4,011,459
August .....	63,237	3,209,926	13,225	290,098	6,985	415,146	426,242	16,710	71,226	377,909	4,807,257
September .....	47,635	2,313,257	13,275	282,521	5,875	361,108	437,790	20,022	69,882	295,891	3,780,471
October .....	46,737	2,320,139	11,810	242,710	6,856	420,427	341,058	16,027	78,987	257,399	3,676,747
November .....	43,159	2,101,205	10,123	220,862	5,328	323,934	353,827	19,580	53,103	228,070	3,300,581
December .....	25,156	1,181,543	8,149	175,697	2,578	163,179	206,023	9,255	51,623	177,395	1,964,715
Totals .....	470,706	23,227,217	134,465	2,830,378	56,265	3,429,983	3,945,107	270,613	745,596	3,094,201	37,543,095
<u>1 9 6 2</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 .....	13,856	651,048	7,851	171,683	1,621	102,125	149,197	12,032	40,060	214,978	1,341,123
March .....	35,961	1,609,873	10,913	233,928	1,601	110,229	207,906	11,670	43,316	359,267	2,576,189
April .....	34,492	1,831,276	7,422	161,067	3,728	242,103	355,146	8,266	33,488	267,115	2,898,461
Total four months .....	99,744	4,824,102	34,772	758,650	8,179	532,204	854,507	40,092	156,850	1,033,933	8,200,338

(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, 1962

	January		Year to date	
	Quantity	Value	Quantity	Value
		\$		\$
<u>Imports</u>				
China-clay, ground .....	168,460	177,943	168,460	177,943
Fireclay, ground .....	47,073	22,866	47,073	22,866
Clays, n.o.p., ground .....	..	56,938	..	56,938
Activated clay to refine oil .....	..	57,317	..	57,317
Building brick, glazed .....	386	35,073	386	35,073
Building brick, n.o.p. .... M	1,485	100,201	1,485	100,201
Firebrick (furnace or kiln) .....	..	490,806	..	490,806
Firebrick, n.o.p. (x) .....	..	216,529	..	216,529
Brick, paving .....	M	-	-	-
Building blocks, building tile .....	..	61,075	..	61,075
Drain pipes, sewer pipes, n.o.p. ....	..	2,890	..	2,890
Tiles, stone, mosaic flooring .....	..	..	..	..
Earthenware tiles for roofing .....	..	219	..	219
Tiles, earthenware, n.o.p. ....	..	-	..	-
Tiles, floor and wall, earthenware .....	620,792	147,157	620,792	147,157
China, and porcelain ware, n.o.p. ....	..	6,243	..	6,243
Tableware of china, porcelain .....	..	1,061,611	..	1,061,611
Stoneware, earthenware, n.o.p. ....	..	138,175	..	138,175
Crucibles, n.o.p., and covers .....	..	10,782	..	10,782
Insulators, electric, porcelain .....	..	53,879	..	53,879
Manufactures of clay, n.o.p. ....	..	99,028	..	99,028
<u>Exports</u>				
	March		Year to date	
	Quantity	Value	Quantity	Value
		\$		\$
Clay, bricks, blocks and tiles, n.e.s. ....	..	9,974	..	15,976
Clays, ground or unground .....	..	-	..	-
Building brick, clay .....	242	17,142	623	46,095
High tension insulators and insulated fittings for electrical equipment .....	..	10,602	..	20,097
Stone clay and concrete end products n.e.s. ....	..	100	..	100
Firebrick and similar shapes .....	..	346,290	..	980,359

(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, 1960 - 1962

Month	1960	1961	1962
	(Number)		
January .....	5,091	4,332	4,407
February .....	4,941	4,059	4,425
March .....	5,049	4,154	4,559
April .....	5,112	4,349	4,751
May .....	5,166	4,876	
June .....	5,221	5,163	
July .....	5,061	5,209	
August .....	5,036	5,127	
September .....	4,934	5,156	
October .....	4,767	5,094	
November .....	4,684	4,902	
December .....	4,341	4,564	

(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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