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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 \$3,744,511 in June 1961 compared with \$3,715,862 in the previous month. The corresponding total for June, 1960 was \$4,185,178.

TABLE 1. Producers' Sales of Products Made from Domestic Clays, May, 1961 and June, 1961

	May		June		
	Quantity	Value	Quantity	Value	
Building brick .....	M	47,964	2,360,819	47,097	2,324,848
Structural tile .....	Tons	11,838	245,565	13,141	284,531
Drain tile .....	M	5,964	353,278	6,267	377,538
Sewer pipe and flue linings .....		..	375,142	..	380,185
Fireclay blocks and shapes .....		..	18,489	..	22,903
Pottery (flower pots, stoneware, artware, etc.) .....		..	64,593	..	65,333
Other clay products (including firebrick, fire clay, china-clay, etc.) .....		..	297,876	..	289,173
Total .....		..	3,715,862	..	3,744,511

TABLE 2. - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, June, 1961

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - May 31 .....	8,914	35,037	30,309 <sup>F</sup>	28,049	192	161,601 <sup>F</sup>
Production - June .....	3,244	13,996	24,454	5,361	549	47,504
Sales - June .....	2,979	15,313	23,046	5,240	519	47,097
Stocks - June 30 .....	8,279	33,520	91,717	28,170	222	162,008
<u>Structural tile</u> (tons)						
Stocks - May 31 .....	2,259	25,630	23,484 <sup>F</sup>	6,383 <sup>F</sup>		57,756 <sup>F</sup>
Production - June .....	625	6,450	5,772	1,387		14,234
Sales - June .....	860	6,368	4,249	1,664		13,141
Stocks - June 30 .....	2,024	25,712	25,007	6,106		58,849
<u>Drain tile</u> (thousands)						
Stocks - May 31 .....	290	709	1,005 <sup>F</sup>	490		2,494 <sup>F</sup>
Production - June .....	164	327	5,102	362		5,955
Sales - June .....	298	355	5,100	514		6,267
Stocks - June 30 .....	156	681	1,007	338		2,182
<u>Flue Lining</u> (feet)						
Stocks - May 31 .....						1,618
Production - June .....						4,315
Sales - June .....						4,231
Stocks - June 30 .....						1,702
<u>Vitrified sewer pipe</u> (feet)						
Stocks - May 31 .....						1,618
Production - June .....						4,315
Sales - June .....						4,231
Stocks - June 30 .....						1,702
<u>Sand-line brick</u> (thousands)						
Stocks - May 31 .....						1,618
Production - June .....						4,315
Sales - June .....						4,231
Stocks - June 30 .....						1,702

(\*) Includes Prairie provinces and British Columbia

(r) Revised

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Industry and Merchandising Division

TABLE 3 - Producers' Sales of Production Made from Canadian Clays, by Month, 1960 and 1961

	Building brick		Structural tile		Drain Tile		Sewer pipe (b)	Fireclay blocks and shapes	Pottery (c)	Other clay products (d)	TOTAL
	M	\$	(a)	Tons	M	\$					
<u>1960</u>											
January .....	17,301	911,912	11,739	242,316	954	56,727	269,224	18,422	46,480	133,003	1,678,084
February .....	20,151	1,051,407	11,120	225,945	1,447	91,959	269,898	22,626	39,027	201,530	1,902,392
March .....	31,612	1,619,461	13,769	280,754	1,272	96,028	293,740	25,273	55,271	166,840	2,537,367
April .....	31,893	1,670,520	9,516	187,560	2,159	139,059	350,456	14,020	46,239	225,825	2,633,679
May .....	43,484	2,280,764	12,603	249,914	5,056	308,369	444,057	11,752	58,432	246,777	3,600,065
June .....	51,684	2,750,082	14,842	282,090	5,952	356,553	432,423	14,134	60,411	289,485	4,185,178
Total six months .....	196,125	10,284,146	73,589	1,468,569	16,840	1,048,695	2,059,798	106,227	305,860	1,263,460	16,536,765
July .....	51,624	2,714,676	15,314	310,344	6,415	382,635	416,158	11,575	61,386	299,091	4,195,865
August .....	50,986	2,649,810	16,195	311,258	7,265	433,371	345,465	40,916	90,862	362,554	4,204,256
September .....	51,477	2,720,556	14,656	294,591	6,257	369,164	319,749	15,884	67,975	309,787	4,097,706
October .....	49,282	2,538,820	13,984	288,231	6,397	394,000	295,525	14,116	65,996	324,477	3,921,165
November .....	45,758	2,390,100	15,338	321,452	6,189	390,044	258,560	20,828	58,952	361,190	3,801,126
December .....	24,397	1,244,093	10,937	218,683	2,933	180,801	140,586	20,094	35,950	208,637	2,048,844
Total .....	469,649	24,542,201	160,013	3,213,138	52,296	3,198,710	3,835,841	229,640	657,001	3,129,196	38,805,727
<u>1961</u>											
January .....	17,308	851,937	9,502	187,162	1,599 <sup>r</sup>	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
May .....	47,964	2,360,819	11,838	245,565	5,864	353,278	375,142	18,489	64,693	297,876	3,715,862
June .....	47,097	2,324,848	13,141	284,531	6,267	377,538	380,185	22,903	65,333	289,173	3,744,511
Total six months .....	193,565	9,576,962	66,087	1,365,794	22,391	1,377,281	1,725,849	158,117	355,221	1,437,044	15,986,268

(a) Includes floor tile.

(b) Includes flue linings.

(c) Includes flower pots, stoneware, etc.

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

(r) Revised.

Clay

TABLE 4 - Specified Canadian Imports and Exports of Clay Products, 1961

	April		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China-clay, ground .....	cwt.	178,146	177,647	954,224	858,735
Fireclay, ground .....	cwt.	123,709	31,372	325,496	107,805
Clays, n.o.p., ground .....	..	..	53,560	..	176,699
Activated clay to refine oil .....	..	..	95,062	..	321,291
Building brick, glazed .....	M	177	14,943	1,150	92,434
Building brick, n.o.p. ....	M	3,030	161,000	8,752	473,655
Firebrick (furnace or kiln) .....	..	..	335,683	..	1,544,272
Firebrick, n.o.p. (x) .....	..	..	240,170	..	866,888
Brick, paving .....	M	15	873	39	2,433
Building blocks, building tile .....	..	..	90,643	..	406,576
Drain pipes, sewer pipes, n.o.p. ....	..	..	4,245	..	13,395
Tiles, stone, mosaic flooring .....	..	..	21,379	..	69,405
Earthenware tiles for roofing .....	..	..	-	..	-
Tiles, earthenware, n.o.p. ....	..	..	28,881	..	94,931
Tiles, floor and wall, earthenware .....	sq. ft.	492,802	87,464	1,464,119	299,283
China, and porcelain ware, n.o.p. ....	..	..	8,655	..	27,908
Tableware of china, porcelain .....	..	..	964,176	..	3,998,546
Stoneware, earthenware, n.o.p. ....	..	..	208,607	..	740,419
Crucibles, n.o.p., and covers .....	..	..	7,599	..	36,986
Insulators, electric, porcelain .....	..	..	38,060	..	127,776
Manufactures of clay, n.o.p. ....	sq. ft.	..	85,468	..	286,330

	April		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Exports</u>					
Clay, bricks, blocks and tiles, n.e.s. ....	..	..	19,421	..	38,377
Clays, ground or unground .....	cwt.	500	851	2,323	4,865
Building brick, clay .....	M	494	40,857	1,641	129,791
High tension insulators and insulated fittings .	..	..	..	..	..
For electrical equipment .....	..	..	40,993	..	137,782
Stone clay and concrete end products n.e.s. ....	..	..	130	..	475
Firebrick and similar shapes .....	..	..	72,373	..	512,338

(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, 1959 - 61

Month	1959	1960	1961
	(Number)		
January .....	5,436	5,091	4,332
February .....	5,065	4,941	4,059
March .....	5,107	5,049	4,154
April .....	5,287	5,112	4,349
May .....	5,530	5,166	4,876
June .....	5,649	5,221	..
July .....	5,833	5,061	..
August .....	5,838	5,036	..
September .....	5,714	4,934	..
October .....	5,689	4,767	..
November .....	5,690	4,684	..
December .....	5,553	4,341	..

(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.

(..) Not available.

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