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## PRODUCTS MADE FROM CANADIAN CLAYS

AUGUST 1965

TABLE 1. Producers' Sales of Products made from Domestic Clays

DOMINION BUREAU OF STATISTICS  
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	Quantity		Value		
	1964 <sup>r</sup>	1965	1964 <sup>r</sup>	1965	
	dollars				
<u>August</u>					
Building brick .....	M	46,664	53,806	2,251,719	2,746,396
Structural tile .....	tons	7,341	9,660	165,759	212,696
Drain tile .....	M	6,369	6,786	414,772	473,315
Sewer pipe and flue linings .....	..	..	..	455,034	431,821
Fireclay blocks and shapes .....	..	..	..	4,140	7,703
Pottery (flower pots, stoneware, artware, etc.) .....	..	..	..	137,587	120,725
Other clay products (including firebrick, fireclay, china clay, etc.) .....	..	..	..	241,784	317,446
<b>Totals .....</b>	...	...	...	<b>3,670,795</b>	<b>4,310,102</b>
<u>Eight months ended August</u>					
Building brick .....	M	318,360	320,512	15,252,610	16,195,737
Structural tile .....	tons	60,595	56,518(1)	1,214,639	1,212,370
Drain tile .....	M	32,739	31,589	2,027,300	2,162,821
Sewer pipe and flue linings .....	..	..	..	3,375,084	3,205,091
Fireclay blocks and shapes .....	..	..	..	55,872	40,853
Pottery (flower pots, stoneware, artware, etc.) .....	..	..	..	884,274	813,757
Other clay products (including firebrick, fireclay, china clay, etc.) .....	..	..	..	1,939,491	2,078,046
<b>Totals .....</b>	...	...	...	<b>24,749,270</b>	<b>25,708,675</b>

(1) Includes revision for July. <sup>r</sup> Revised figures. .. Figures not available.  
... Figures not appropriate or not applicable.

TABLE 2. Production, Producers' Sales and Producers' Stocks of Certain Clay Products (1)

	Stocks at beginning of month	Production	Sales	Stocks at end of month
thousands				
August 1965				
<b>Building brick:</b>				
Atlantic provinces ...	6,657	3,164	3,149	6,672
Quebec .....	41,686	11,850	10,761	42,775
Ontario .....	87,078	25,648	33,499	79,227
Prairie provinces ....	19,524	4,273	5,977	17,820
British Columbia .....	75	390	420	45
<b>Canada total .....</b>	<b>155,020</b>	<b>45,325</b>	<b>53,806</b>	<b>146,539</b>
tons				
<b>Structural tile:</b>				
Atlantic provinces ..	4,749	2,334	1,587	5,496
Quebec .....	25,282	2,461	3,518	24,225
Ontario .....	26,688	2,371	4,384	24,675
Prairie provinces ...	(2)	(2)	(2)	(2)
British Columbia ....	5,619	208	171	5,656
<b>Canada total .....</b>	<b>62,338</b>	<b>7,374</b>	<b>9,660</b>	<b>60,052</b>
thousands				
<b>Drain tile:</b>				
Atlantic provinces ..	21	195	167	49
Quebec .....	2,155	415	893	1,677
Ontario .....	3,674	5,013	5,341	3,346
Prairie provinces ...	(2)	(2)	(2)	(2)
British Columbia ....	1,256	322	385	1,193
<b>Canada total .....</b>	<b>7,106</b>	<b>5,945</b>	<b>6,786</b>	<b>6,265</b>
feet				
<b>Flue lining:</b>				
<b>Canada total .....</b>	<b>525,527</b>	<b>95,471</b>	<b>108,730</b>	<b>512,268</b>
feet				
<b>Vitrified sewer pipe:</b>				
<b>Canada total .....</b>	<b>655,725</b>	<b>611,576</b>	<b>621,793</b>	<b>645,508</b>

(1) Will not necessarily balance due to physical inventory adjustment.

(2) Included with British Columbia.

TABLE 3. Specified Canadian Imports of Clay Products(1)

		Quantity	Value
			dollars
<u>April 1965</u>			
China clay, ground or unground .....	cwt.	332,435	347,899
Fire clay, ground or unground .....	"	72,295	41,859
Clays ground or unground n.e.s. ....	"	79,435	82,997
Clays and earth, activated .....	lb.	757,985	50,097
Brick, building, glazed .....	M	420	35,128
Brick, building, n.e.s. ....	"	1,353	79,808
Building blocks and hollow tiles .....		..	34,023
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	697,863	159,266
Ceramic tiles floor wall 2 1/2 and over .....	"	696,106	120,110
Clay bricks, blocks and tiles, n.e.s. ..		..	3,808
Firebrick and similar shapes, alumina ..	M	269	274,437
Firebrick and similar shapes, n.e.s. ...	"	3,037	876,795
Refractories, n.e.s. ....		..	200,949
Porcelain electric insulators .....		..	344,050
Tableware, china or porcelain .....		..	893,048
Totals .....		...	3,544,274

Four months ended April 1965

China clay, ground or unground .....	cwt.	928,303	1,100,780
Fire clay, ground or unground .....	"	311,148	145,664
Clays ground or unground n.e.s. ....	"	409,016	371,894
Clays and earth, activated .....	lb.	2,218,421	147,894
Brick, building, glazed .....	M	1,195	111,078
Brick, building, n.e.s. ....	"	5,136	296,187
Building blocks and hollow tiles .....		..	149,457
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	2,044,482	492,172
Ceramic tiles floor wall 2 1/2 and over .....	"	1,672,699	355,507
Clay bricks, blocks and tiles, n.e.s. ..		..	42,184
Firebrick and similar shapes, alumina ..	M	1,111	957,331
Firebrick and similar shapes, n.e.s. ...	"	11,772	3,415,156
Refractories, n.e.s. ....		..	735,871
Porcelain electric insulators .....		..	982,347
Tableware, china or porcelain .....		..	2,518,238
Totals .....		...	11,821,760

(1) Customs clearance, latest available.

.. Figures not available.

... Figures not appropriate or not applicable.

TABLE 3. Specified Canadian Imports of Clay Products(1)

		Quantity	Value
			dollars
<u>May 1965</u>			
China clay, ground or unground .....	cwt.	455,660	436,518
Fire clay, ground or unground .....	"	50,875	32,569
Clays ground or unground n.e.s. ....	"	80,416	86,462
Clays and earth, activated .....	lb.	620,654	59,896
Brick, building, glazed .....	M	354	29,028
Brick, building, n.e.s. ....	"	1,359	89,537
Building blocks and hollow tiles .....		..	39,331
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	1,362,990	310,917
Ceramic tiles floor wall 2 1/2 and over .....	"	1,002,381	177,119
Clay bricks, blocks and tiles, n.e.s. ..		..	5,264
Firebrick and similar shapes, alumina ..	M	334	226,401
Firebrick and similar shapes, n.e.s. ...	"	3,023	795,393
Refractories, n.e.s. ....		..	127,626
Porcelain electric insulators .....		..	390,573
Tableware, china or porcelain .....		..	928,359
Totals .....		...	3,734,993

Five months ended May 1965

China clay, ground or unground .....	cwt.	1,383,963	1,537,298
Fire clay, ground or unground .....	"	362,023	178,233
Clays ground or unground n.e.s. ....	"	489,432	458,356
Clays and earth, activated .....	lb.	2,839,075	207,790
Brick, building, glazed .....	M	1,549	140,106
Brick, building, n.e.s. ....	"	6,495	385,724
Building blocks and hollow tiles .....		..	188,788
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	3,407,472	803,089
Ceramic tiles floor wall 2 1/2 and over .....	"	2,675,080	532,626
Clay bricks, blocks and tiles, n.e.s. ..		..	47,448
Firebrick and similar shapes, alumina ..	M	1,445	1,183,732
Firebrick and similar shapes, n.e.s. ...	"	14,795	4,210,549
Refractories, n.e.s. ....		..	863,497
Porcelain electric insulators .....		..	1,372,920
Tableware, china or porcelain .....		..	3,446,597
Totals .....		...	15,556,753

(1) Customs clearance, latest available.  
 .. Figures not available.  
 ... Figures not appropriate or not applicable.

TABLE 4. Specified Canadian Exports of Clay Products(1)

	July 1965		Seven months ended July 1965	
	Quantity	Value dollars	Quantity	Value dollars
Clay bricks, blocks and tiles, n.e.s. ....	..	33,242	..	154,894
Clays, ground or un- ground .....	cwt. 2,600	8,979	3,812	13,079
Building brick, clay ..	M 1,151	68,664	5,431	333,425
High tension insulators and insulated fit- tings for electrical equipment .....	..	87,756	..	351,725
Stone, clay and con- crete end products n.e.s. ....	..	1,266	..	4,908
Firebrick and similar shapes .....	..	494,950	..	2,776,854

(1) Customs clearance, latest available.  
.. Figures not available.

TABLE 5. Number of Employees Reported by Manufacturers of Clay Products(1)  
Ordinarily having Fifteen Employees and Over, 1963-65

	1963	1964	1965
	number		
January .....	4,429	4,347	4,960
February .....	4,272	4,428	4,988
March .....	4,324	4,679	5,218
April .....	4,518	4,936	5,311
May .....	4,969	5,190	5,491
June .....	5,105	5,394	5,506
July .....	4,932	5,280	5,537
August .....	4,109	5,394	..
September .....	5,026	5,338	
October .....	4,973	5,309	
November .....	4,824	5,274	
December .....	4,618	4,997	

(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.  
.. Figures not available.

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