

CATALOGUE No.

44-005

MONTHLY

# DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS  
NOV 21 1968  
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Vol. 26, No. 9

Price: 10 cents a year

PRODUCTS MADE FROM CANADIAN CLAYS

SEPTEMBER 1968

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

	Quantity		Value	
	1967	1968	1967	1968
<u>September</u>				
Building brick ..... M	54,997	49,407	3,090,495	2,918,507
Structural tile ..... tons	3,958	4,345	111,629	122,153
Drain tile ..... M	8,244	8,129	585,085	678,144
Sewer pipe and flue linings ..... ft.	968,449	887,137	530,730	294,921
Fireclay blocks and shapes .....	...	...	(1)	(1)
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	137,891	185,497
Other clay products (including firebrick, fireclay, china clay, etc.) .....	...	...	245,094	268,684
<b>Totals .....</b>	<b>...</b>	<b>...</b>	<b>4,700,924</b>	<b>4,467,906</b>
<u>Nine months ended September</u>				
Building brick ..... M	385,187	396,109	20,796,568	22,904,676
Structural tile ..... tons	37,163	34,870	941,734	879,956
Drain tile ..... M	48,022	56,198	3,663,323	4,674,426
Sewer pipe and flue linings ..... ft.	6,250,017	5,813,388	3,234,187	3,104,738
Fireclay blocks and shapes .....	...	...	(1)	(1)
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	1,259,363	1,315,717
Other clay products (including firebrick, fireclay, china clay, etc.) .....	...	...	2,178,926	2,227,711
<b>Totals .....</b>	<b>...</b>	<b>...</b>	<b>32,074,101</b>	<b>35,107,224</b>

See "Note" on page 4. (1) Included with "Other clay products. ... Figures not appropriate or not applicable.

Manufacturing and Primary Industries Division

November 1968  
6506-725

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

	Stocks at beginning of month	Production	Sales	Stocks at end of month
thousands				
<u>September 1968</u>				
<u>Building brick</u>				
Atlantic provinces ...	11,702	1,896	2,813	10,785
Quebec .....	35,580 <sup>r</sup>	8,283	9,211	34,652
Ontario .....	60,333 <sup>r</sup>	21,859	31,700	50,644(1)
Prairie provinces ....	(2)	(2)	(2)	(2)
British Columbia .....	24,019	5,692	5,683	24,028
<b>Canada total .....</b>	<b>131,634<sup>r</sup></b>	<b>37,730</b>	<b>49,407</b>	<b>120,109(1)</b>
tons				
<u>Structural tile</u>				
Atlantic provinces ..	4,531	506	851	4,186
Quebec .....	7,472 <sup>r</sup>	774	797	7,449
Ontario .....	18,316	1,945	2,507	17,754
Prairie provinces ...	(2)	(2)	(2)	(2)
British Columbia .....	3,232 <sup>r</sup>	194	190	3,236
<b>Canada total .....</b>	<b>33,551<sup>r</sup></b>	<b>3,419</b>	<b>4,345</b>	<b>32,625</b>
thousands				
<u>Drain tile</u>				
Atlantic provinces ..	148 <sup>r</sup>	127	237	38
Quebec .....	414	1,257	1,317	354
Ontario .....	1,252	5,929	6,212	967(1)
Prairie provinces ...	(2)	(2)	(2)	(2)
British Columbia .....	200 <sup>r</sup>	263	363	100
<b>Canada total .....</b>	<b>2,014<sup>r</sup></b>	<b>7,576</b>	<b>8,129</b>	<b>1,459</b>
feet				
<u>Flue lining</u>				
<b>Canada total .....</b>	<b>822,267<sup>r</sup></b>	<b>92,828</b>	<b>160,661</b>	<b>754,434</b>
feet				
<u>Vitrified sewer pipe</u>				
<b>Canada total .....</b>	<b>1,051,418</b>	<b>440,789</b>	<b>726,476</b>	<b>765,731</b>

See "Note" on page 4. (1) Will not balance due to physical inventory adjustment.  
 (2) Included with British Columbia. <sup>r</sup> Revised figures.

TABLE 3. Specified Imports of Clay Products into Canada

		Quantity	Value
			\$'000
<u>August 1968</u>			
China clay, ground or unground .....	cwt.	452,906	457
Fire clay, ground or unground .....	"	210,136	77
Clays ground or unground n.e.s. ....	"	189,382	84
Clays and earth, activated .....	lb.	599,815	46
Brick, building, glazed .....	M	344	23
Brick, building, n.e.s. ....	"	2,010	122
Building blocks and hollow tiles .....		..	26
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	890,972	189
Ceramic tiles floor wall 2 1/2 and over .....	"	914,527	176
Clay bricks, blocks and tiles, n.e.s. ..		..	3
Firebrick and similar shapes, alumina ..	M	258	206
Firebrick and similar shapes, n.e.s. ...	"	3,343	961
Plastic firebrick and ramming mixtures		..	19
Refractories, n.e.s. ....		..	86
Porcelain electric insulators .....		..	225
Tableware, ceramic .....		..	1,910
Totals .....		...	4,610
<u>Eight months ended August 1968</u>			
China clay, ground or unground .....	cwt.	2,385,720	2,860
Fire clay, ground or unground .....	"	691,356	488(1)
Clays ground or unground n.e.s. ....	"	747,657	646(1)
Clays and earth, activated .....	lb.	7,291,495	527
Brick, building, glazed .....	M	1,082	80
Brick, building, n.e.s. ....	"	11,327	705(1)
Building blocks and hollow tiles .....		..	208
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	6,931,001	1,446
Ceramic tiles floor wall 2 1/2 and over .....	"	7,772,996	1,373
Clay bricks, blocks and tiles, n.e.s. ..		..	83(1)
Firebrick and similar shapes, alumina ..	M	2,168	2,203
Firebrick and similar shapes, n.e.s. ...	"	24,242	7,602
Plastic firebrick and ramming mixtures		..	164
Refractories, n.e.s. ....		..	873
Porcelain electric insulators .....		..	2,010(1)
Tableware, ceramic .....		..	13,543
Totals .....		...	34,811(1)

See "Note" on page 4. (1) Will not balance due to rounding. .. Figures not available.  
... Figures not appropriate or applicable.

Source: "Imports by Commodities", DBS Catalogue No. 65-007.



TABLE 4. Specified Exports of Clay Products from Canada

	August 1968		Eight months ended August 1968	
	Quantity	Value	Quantity	Value
		\$'000		\$'000
Clay bricks, blocks and tiles, n.e.s. ....	..	30	..	198
Clays, ground or un- ground .....	cwt.			
Building brick, clay ..	M	1,263	8,043	22(1)
High tension insulators and fittings .....	..	1,688	10,351	967(1)
Stone, clay and con- crete end products n.e.s. ....	..	155	..	729
Firebrick and similar shapes .....	..	25	..	235
	..	444	..	3,483(1)

Source: "Exports by Commodities", DBS Catalogue No. 65-004

(1) Will not balance due to rounding. .. Figures not available.

TABLE 5. Number of Employees Reported by Manufacturers of Clay Products Ordinarily having Fifteen Employees and Over, 1966-68

	1966	1967	1968
		number	
January .....	5,392	4,972	5,073
February .....	5,275	4,932	5,025
March .....	5,323	5,045	5,112
April .....	5,458	5,156	5,225
May .....	5,560	5,393	5,300
June .....	5,851	5,567	5,362
July .....	5,820	5,248	5,423 <sup>r</sup>
August .....	5,699	5,550	5,463
September .....	5,584	5,450	..
October .....	5,503	5,403	
November .....	5,380	5,470	
December .....	5,170	5,191	

Note: Data contained in this report reflect the experience of respondent firms listed in the January report. However, please note the following changes for the month under review:

NIL

In the case of the commodity contained herein it is estimated that coverage is approximately 97%.

.. Figures not available. <sup>r</sup> Revised figures.