

CATALOGUE No.

44-005

MONTHLY

*C.8*

# DOMINION-BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

**DOMINION BUREAU  
OF STATISTICS**

Vol. 22, No. 11

Price: 10 cents, \$1.00 a year

FEB 7 1965  
**PROPERTY OF THE  
LIBRARY**

## PRODUCTS MADE FROM CANADIAN CLAYS

NOVEMBER 1964

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

		Quantity		Value	
		1963	1964	1963	1964
<u>November</u>		dollars			
Building brick .....	M	38,428	44,741	1,882,797	2,158,080
Structural tile .....	tons	8,017	7,567	162,991	157,048
Drain tile .....	M	5,730	5,796	340,412	396,476
Sewer pipe and flue linings .....		..	..	376,413	511,051
Fireclay blocks and shapes .....		..	..	3,196	5,871
Pottery (flower pots, stoneware, artware, etc.) .....		..	..	81,102	110,082
Other clay products (including firebrick, fireclay, china clay, etc.) .....		..	..	281,643	297,614
<b>Totals .....</b>		..	..	<b>3,128,554</b>	<b>3,636,222</b>
<u>Eleven months ended November</u>					
Building brick .....	M	437,562	460,480	21,155,670	22,148,140
Structural tile .....	tons	89,889	84,001	1,851,737	1,701,224
Drain tile .....	M	50,246	52,746	3,088,544	3,321,998
Sewer pipe and flue linings .....		..	..	4,421,621	4,724,476
Fireclay blocks and shapes .....		..	..	26,135	74,232
Pottery (flower pots, stoneware, artware, etc.) .....		..	..	783,002	1,258,821
Other clay products (including firebrick, fireclay, china clay, etc.) .....		..	..	3,130,472	2,772,442
<b>Totals .....</b>		..	..	<b>34,457,181</b>	<b>36,001,333</b>

.. Figures not available

January 1965  
6522-825

Industry Division

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				
November 1964				
Building brick:				
Atlantic provinces ...	7,998	2,305	2,399	7,904
Quebec .....	36,878	9,158	10,372	35,664
Ontario .....	83,476(2)	26,901	27,145	83,232
Prairie provinces ....	17,166	3,852	4,603	16,415
British Columbia .....	83	271	222	132
Canada total .....	145,601(2)	42,487	44,741	143,347
tons				
Structural tile:				
Atlantic provinces ..	3,427	1,104	1,023	3,508
Quebec .....	31,122	2,935	2,967	31,090
Ontario .....	27,095	3,000	3,437	26,658
Prairie provinces ...	(1)	(1)	(1)	(1)
British Columbia ....	3,485	110	140	3,455
Canada total .....	65,129	7,149	7,567	64,711
thousands				
Drain tile:				
Atlantic provinces ..	254	59	66	247
Quebec .....	724	939	635	1,028
Ontario .....	1,495	5,002	4,627	1,870
Prairie provinces ...	(1)	(1)	(1)	(1)
British Columbia ....	1,444	431	468	1,407
Canada total .....	3,917	6,431	5,796	4,552
feet				
Flue lining:				
Canada total .....	494,785	202,471	153,732	543,524
feet				
Vitrified sewer pipe:				
Canada total .....	697,505	698,102	707,789	687,818

(1) Included with British Columbia.

(2) Figures will not agree with previous report because of inventory adjustments.

TABLE 3. Specified Canadian Imports of Clay Products

		Quantity	Value
			dollars
<u>July 1964</u>			
China clay, ground or unground .....	cwt.	233,728	242,739
Fire clay, ground or unground .....	"	73,901	40,367
Clays ground or unground n.e.s. ....	"	193,764	88,067
Clays and earth, activated .....	lb.	393,054	53,388
Brick, building, glazed .....	M	236	19,941
Brick, building, n.e.s. ....	"	1,787	105,516
Building blocks and hollow tiles .....		-	51,667
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	1,030,924	237,353
Ceramic tiles floor wall 2 1/2 and over .....	"	1,043,880	145,596
Clay bricks, blocks and tiles, n.e.s. ..		-	16,096
Firebrick and similar shapes, alumina ..	M	311	216,689
Firebrick and similar shapes, n.e.s. ...		3,281	832,349
Refractories, n.e.s. ....		-	202,872
Porcelain electric insulators .....		-	238,787
Tableware, china or porcelain .....		-	632,293
Totals .....		...	3,123,720
<u>Seven months ended July 1964</u>			
China clay, ground or unground .....	cwt.	1,889,144	2,027,356
Fire clay, ground or unground .....	"	754,204	309,548
Clays ground or unground n.e.s. ....	"	897,757	602,272
Clays and earth, activated .....	lb.	2,862,644	182,722
Brick, building, glazed .....	M	1,708	154,606
Brick, building, n.e.s. ....	"	11,589	668,657
Building blocks and hollow tiles .....		-	436,198
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	5,176,006	1,225,261
Ceramic tiles floor wall 2 1/2 and over .....	"	4,747,797	940,356
Clay bricks, blocks and tiles, n.e.s. ..		-	96,196
Firebrick and similar shapes, alumina ..	M	1,989	1,491,874
Firebrick and similar shapes, n.e.s. ...		20,219	5,118,134
Refractories, n.e.s. ....		-	1,335,669
Porcelain electric insulators .....		-	1,830,481
Tableware, china or porcelain .....		-	4,876,563
Totals .....		...	21,292,893

... Figures not appropriate or not applicable.



1010647013

TABLE 4. Specified Canadian Exports of Clay Products

	November 1964		Eleven months ended November 1964	
	Quantity	Value dollars	Quantity	Value dollars
Clay bricks, blocks and tiles, n.e.s. ....	..	19,496	..	336,199
Clays, ground or un- ground .....	cwt. 2,844	5,936	21,055	34,074
Building brick, clay ..	M 702	40,277	7,748	444,973
High tension insulators and insulated fit- tings for electrical equipment .....	..	30,283	..	286,045
Stone, clay and con- crete end products n.e.s. ....	..	361	..	9,035
Firebrick and similar shapes .....	..	438,556	..	4,209,283

.. Figures not available.

 TABLE 5. Number of Employees Reported by Manufacturers of Clay Products(1)  
 Ordinarily having Fifteen Employees and Over, 1962-64

	1962	1963	1964
	number		
January .....	4,407	4,429	4,347
February .....	4,425	4,272	4,428
March .....	4,559	4,324	4,567
April .....	4,751	4,518	4,927
May .....	5,046	4,969	5,190
June .....	5,313	5,105	5,352
July .....	5,429	4,932	5,288
August .....	5,444	4,109	5,394
September .....	5,333	5,026	5,338
October .....	5,295	4,973	5,309
November .....	5,039	4,824	..
December .....	4,695	4,618	..

(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.