

CATALOGUE No.

44-005

MONTHLY

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

Vol. 23, No. 1

Price: 10 cents, \$1.00 a year

PRODUCTS MADE FROM CANADIAN CLAYS

JANUARY 1965

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

DOMINION BUREAU
OF STATISTICS
APR 15 1965
PROPERTY OF THE
LIBRARY

	Quantity		Value		
	1964 ^r	1965	1964 ^r	1965	
	dollars				
<u>January</u>					
Building brick	M	31,366	21,671	1,455,249	1,126,228
Structural tile	tons	6,807	5,598	139,861	118,368
Drain tile	M	1,415	1,201	92,167	71,673
Sewer pipe and flue linings .....	..	..	..	354,505	277,238
Fireclay blocks and shapes .....	..	..	..	4,789	5,881
Pottery (Flower pots, stoneware, artware, etc.) .....	..	..	..	89,683	77,688
Other clay products (including firebrick, fireclay, china clay, etc.) .....	..	..	..	250,046	117,762
Totals .....	..	..	..	2,386,300	1,794,838

.. Figures not available.

^r Revised figures.

Industry Division

March 1965
6522-825

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>January 1965</u>				
Building brick:				
Atlantic provinces	7,180	3,224	1,042	9,362
Quebec	31,750	8,183	6,082	33,851
Ontario	79,785 (2)	20,724	12,845	87,648
Prairie provinces	17,153 (2)	2,200	1,478	17,875
British Columbia	163	224	224	163
Canada total	136,031	34,555	21,671	148,899
tons				
Structural tile:				
Atlantic provinces	4,141	1,402	713	4,830
Quebec	29,931	3,095	1,807	31,219
Ontario	25,096	3,495	2,800	25,791
Prairie provinces	(1)	(1)	(1)	(1)
British Columbia	3,410 (2)	1,289	278	4,421
Canada total	62,578	9,281	5,598	66,261
thousands				
Drain tile:				
Atlantic provinces	304	41	7	338
Quebec	1,543	140	90	1,593
Ontario	3,354 (2)	2,086	1,037	4,403
Prairie provinces	(1)	(1)	(1)	(1)
British Columbia	1,348 (2)	288	67	1,576
Canada total	6,549	2,555	1,201	7,910
feet				
Flue lining:				
Canada total	503,172	127,795	72,235	557,799
feet				
Vitrified sewer pipe:				
Canada total	779,321	518,153	418,578	869,851

(1) Included with British Columbia.

(2) Physical inventory adjustments.

TABLE 3. Specified Canadian Imports of Clay Products

		Quantity	Value
			dollars
<u>September 1964</u>			
China clay, ground or unground	cwt.	260,451	275,705
Fire clay, ground or unground	"	124,964	46,064
Clays ground or unground n.e.s.	"	311,676	103,981
Clays and earth, activated	1b.	420,192	21,224
Brick, building, glazed	M	465	41,223
Brick, building, n.e.s.	"	2,461	146,310
Building blocks and hollow tiles		-	78,859
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	700,020	154,322
Ceramic tiles floor wall 2 1/2 and over	"	1,012,564	153,520
Clay bricks, blocks and tiles, n.e.s. ..		-	11,567
Firebrick and similar shapes, alumina ..	M	165	185,065
Firebrick and similar shapes, n.e.s. ...		3,681	957,936
Refractories, n.e.s.		-	147,000
Porcelain electric insulators		-	252,710
Tableware, china or porcelain		-	464,033
Totals .....		...	3,039,519

Nine months ended September 1964

China clay, ground or unground	cwt.	2,435,670	2,584,763
Fire clay, ground or unground	"	1,074,438	401,734
Clays ground or unground n.e.s.	"	1,417,963	805,205
Clays and earth, activated	1b.	3,848,966	243,203
Brick, building, glazed	M	2,520	228,086
Brick, building, n.e.s.	"	15,888	919,914
Building blocks and hollow tiles		-	553,558
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	6,404,244	1,500,371
Ceramic tiles floor wall 2 1/2 and over	"	6,610,852	1,267,519
Clay bricks, blocks and tiles, n.e.s. ..		-	115,850
Firebrick and similar shapes, alumina ..	M	2,398	1,847,106
Firebrick and similar shapes, n.e.s. ...		26,084	6,693,091
Refractories, n.e.s.		-	1,640,072
Porcelain electric insulators		-	2,265,740
Tableware, china or porcelain		-	6,149,442
Totals .....		...	27,215,654

... Figures not appropriate or not applicable.



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

	December 1964		Twelve months ended December 1964	
	Quantity	Value	Quantity	Value
		dollars		dollars
Clay bricks, blocks and tiles, n.e.s. ....	..	15,718	..	351,917
Clays, ground or unground cwt.	100	124	21,155	34,198
Building brick, clay M	358	25,800	8,106	470,773
High tension insulators and insulated fittings for electrical equipment .....	..	26,948	..	312,993
Stone, clay and concrete end products n.e.s. ....	..	555	..	9,590
Firebrick and similar shapes ...	..	491,040	..	4,700,323

(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	..
February	4,272	4,428	
March	4,324	4,679 ^r	
April	4,518	4,936 ^r	
May	4,969	5,190	
June	5,105	5,394 ^r	
July	4,932	5,280 ^r	
August	4,109	5,394	
September	5,026	5,338	
October	4,973	5,309	
November	4,824	5,274	
December	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.