

Historical File Copy

CATALOGUE No. *cy*

44-005

MONTHLY

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
 NOV 30 1964
 PROPERTY OF THE LIBRARY

Vol. 22, No. 9

Price: 10 cents, \$1.00 a year

PRODUCTS MADE FROM CANADIAN CLAYS

SEPTEMBER 1964

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

		Quantity		Value	
		1963	1964	1963	1964
<u>September</u>		dollars			
Building brick	M	51,755	47,766	2,532,116	2,306,917
Structural tile	tons	6,668	7,404	139,871	158,485
Drain tile	M	6,465	6,866	391,768	435,703
Sewer pipe and flue linings .....		..	..	439,765	423,860
Fireclay blocks and shapes .....		..	..	2,582	5,451
Pottery (flower pots, stoneware, artware, etc.) .....		..	..	89,366	137,269
Other clay products (including firebrick, fireclay, china clay, etc.) .....		..	..	263,457	226,100
Totals .....		..	..	3,858,925	3,693,785
<u>Nine months ended September</u>					
Building brick	M	343,910	366,126	16,621,888	17,559,527
Structural tile	tons	74,245	67,999	1,527,451	1,373,124
Drain tile	M	37,437	39,605	2,287,991	2,463,003
Sewer pipe and flue linings .....		..	..	3,624,276	3,801,139
Fireclay blocks and shapes .....		..	..	13,114	61,323
Pottery (flower pots, stoneware, artware, etc.) .....		..	..	600,893	1,021,543
Other clay products (including firebrick, fireclay, china clay, etc.) .....		..	..	2,519,602	2,165,591
Totals .....		..	..	27,195,215	28,445,250

.. Figures not available

November 1964
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				
<u>September 1964</u>				
Building brick:				
Atlantic provinces ...	10,323 ^F	2,186	2,730	9,779
Quebec	34,565	11,140	9,584	36,121
Ontario	87,219 ^F	28,830	31,018	85,031
Prairie provinces	19,077	3,591	4,088	18,580
British Columbia	116	310	346	80
Canada total	151,300^F	46,057	47,766	149,591
tons				
Structural tile:				
Atlantic provinces ..	4,163	1,103	919	4,347
Quebec	28,780	5,094	2,793	31,081
Ontario	27,971 ^F	1,727	3,339	26,359
Prairie provinces ...	(1)	(1)	(1)	(1)
British Columbia	3,652	86	353	3,385
Canada total	64,566^F	8,010	7,404	65,172
thousands				
Drain tile:				
Atlantic provinces ..	380	54	108	326
Quebec	1,342	373	695	1,020
Ontario	2,411	5,254	5,701	1,964
Prairie provinces ...	(1)	(1)	(1)	(1)
British Columbia	1,356	414	362	1,408
Canada total	5,489	6,095	6,866	4,718
feet				
Flue lining:				
Canada total	565,600	72,267	112,830	525,037
feet				
Vitrified sewer pipe:				
Canada total	709,070	625,029	647,054	687,045

(1) Included with British Columbia.

^F Revised figures.

TABLE 3. Specified Canadian Imports of Clay Products

		Quantity	Value
			dollars
<u>May 1964</u>			
China clay, ground or unground	cwt.	294,567	321,931
Fire clay, ground or unground	"	179,221	54,801
Clays ground or unground n.e.s.	"	210,020	97,316
Clays and earth, activated	lb.	335,690	11,542
Brick, building, glazed	M	132	13,078
Brick, building, n.e.s.	"	1,648	97,891
Building blocks and hollow tiles		-	59,432
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	668,219	155,712
Ceramic tiles floor wall 2 1/2 and over	"	993,413	171,393
Clay bricks, blocks and tiles, n.e.s. ..		-	3,716
Firebrick and similar shapes, alumina ..	M	320	254,353
Firebrick and similar shapes, n.e.s. ...		3,527	816,359
Refractories, n.e.s.		-	158,359
Porcelain electric insulators		-	231,122
Tableware, china or porcelain		-	924,496
Totals .....		...	3,371,501

Five months ended May 1964

China clay, ground or unground	cwt.	1,357,814	1,471,084
Fire clay, ground or unground	"	554,340	226,370
Clays ground or unground n.e.s.	"	632,533	442,975
Clays and earth, activated	lb.	2,045,350	103,062
Brick, building, glazed	M	1,299	118,311
Brick, building, n.e.s.	"	7,867	447,799
Building blocks and hollow tiles		-	346,433
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	3,435,661	830,153
Ceramic tiles floor wall 2 1/2 and over	"	2,569,324	571,368
Clay bricks, blocks and tiles, n.e.s. ..		-	48,446
Firebrick and similar shapes, alumina ..	M	1,397	1,022,575
Firebrick and similar shapes, n.e.s. ...		14,201	3,650,489
Refractories, n.e.s.		-	901,123
Porcelain electric insulators		-	1,322,865
Tableware, china or porcelain		-	3,569,100
Totals .....		...	15,072,153

... Figures not appropriate or not applicable.



TABLE 4. Specified Canadian Exports of Clay Products

	September 1964		Nine months ended September 1964	
	Quantity	Value dollars	Quantity	Value dollars
Clay bricks, blocks and tiles, n.e.s. ....	..	22,612	..	287,517
Clays, ground or un- ground	cwt. 1,362	4,325	7,289	15,767
Building brick, clay ..	M 1,021	47,339	5,866	338,638
High tension insulators and insulated fit- tings for electrical equipment .....	..	20,814	..	226,817
Stone, clay and con- crete end products n.e.s. ....	..	430	..	5,724
Firebrick and similar shapes .....	..	615,482	..	3,376,639

.. 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	..
October	5,295	4,973	
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.