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PRODUCTS MADE FROM CANADIAN CLAYS

SEPTEMBER 1965

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

DOMINION BUREAU OF STATISTICS
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	Quantity		Value		
	1964 ^r	1965	1964 ^r	1965	
dollars					
<u>September</u>					
Building brick	M	47,766	53,933	2,306,917	2,685,036
Structural tile	tons	7,404	9,100	158,485	192,903
Drain tile	M	6,866	6,805	435,703	465,274
Sewer pipe and flue linings .....	..	..	..	423,710	421,201
Fireclay blocks and shapes .....	..	..	..	5,451	4,242
Pottery (flower pots, stoneware, artware, etc.) .....	..	..	..	137,269	125,709
Other clay products (including firebrick, fireclay, china clay, etc.) .....	..	..	..	226,100	238,617
Totals .....	...	...	...	3,693,635	4,132,982
<u>Nine months ended</u>					
<u>September</u>					
Building brick	M	366,126	374,445	17,559,527	18,880,773
Structural tile	tons	67,999	65,618	1,373,124	1,405,273
Drain tile	M	39,605	38,394	2,463,003	2,628,095
Sewer pipe and flue linings .....	..	..	..	3,798,794	3,626,292
Fireclay blocks and shapes .....	..	..	..	61,323	45,095
Pottery (flower pots, stoneware, artware, etc.) .....	..	..	..	1,021,543	939,466
Other clay products (including firebrick, fireclay, china clay, etc.) .....	..	..	..	2,165,591	2,316,663
Totals .....	...	...	...	28,442,905	29,841,657

^r 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				
<u>September 1965</u>				
Building brick:				
Atlantic provinces ...	6,672	2,758	2,898	6,532
Quebec	42,773	10,894	11,266	42,401
Ontario	79,204	28,047	33,184	74,169
Prairie provinces	17,820	12,913	6,048	24,685
British Columbia	45	535	537	43
Canada total	146,514	55,147	53,933	147,830
tons				
Structural tile:				
Atlantic provinces ..	5,496	1,829	1,576	5,749
Quebec	24,225	1,497	2,567	23,155
Ontario	24,675	4,010	4,631	24,054
Prairie provinces ...	(2)	(2)	(2)	(2)
British Columbia	5,656	10	326	5,340
Canada total	60,052	7,346	9,100	58,298
thousands				
Drain tile:				
Atlantic provinces ..	49	132	155	26
Quebec	1,677	250	836	1,091
Ontario	3,346	4,832	5,453	2,725
Prairie provinces ...	(2)	(2)	(2)	(2)
British Columbia	1,193	330	361	1,162
Canada total	6,265	5,544	6,805	5,004
feet				
Flue lining.				
Canada total	512,268	140,345	116,141	536,472
feet				
Vitrified sewer pipe:				
Canada total	645,508	572,663	604,205	613,966

(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>June 1965</u>			
China clay, ground or unground	cwt.	254,126	295,839
Fire clay, ground or unground	"	89,228	37,432
Clays ground or unground n.e.s.	"	354,863	105,766
Clays and earth, activated	lb.	424,337	26,105
Brick, building, glazed	M	526	37,350
Brick, building, n.e.s.	"	1,792	101,996
Building blocks and hollow tiles .....		..	59,097
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	954,171	211,549
Ceramic tiles floor wall 2 1/2 and over	"	1,000,170	192,852
Clay bricks, blocks and tiles, n.e.s. ..		..	11,689
Firebrick and similar shapes, alumina ..	M	242	246,266
Firebrick and similar shapes, n.e.s. ...	"	2,797	756,867
Refractories, n.e.s. ....		..	136,829
Porcelain electric insulators .....		..	325,899
Tableware, china or porcelain .....		..	684,233
Totals .....		...	3,229,769
<u>Six months ended</u>			
<u>June 1965</u>			
China clay, ground or unground	cwt.	1,638,089	1,833,137
Fire clay, ground or unground	"	451,251	215,665
Clays ground or unground n.e.s.	"	844,295	564,122
Clays and earth, activated	lb.	3,263,412	233,895
Brick, building, glazed	M	2,075	177,456
Brick, building, n.e.s.	"	8,287	487,720
Building blocks and hollow tiles .....		..	247,885
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	4,361,643	1,014,638
Ceramic tiles floor wall 2 1/2 and over	"	3,675,250	725,478
Clay bricks, blocks and tiles, n.e.s. ..		..	59,137
Firebrick and similar shapes, alumina ..	M	1,687	1,429,998
Firebrick and similar shapes, n.e.s. ...	"	17,592	4,967,416
Refractories, n.e.s. ....		..	1,000,326
Porcelain electric insulators .....		..	1,698,819
Tableware, china or porcelain .....		..	4,130,830
Totals .....		...	18,786,522

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



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

	August 1965		Eight months ended August 1965	
	Quantity	Value	Quantity	Value
		dollars		dollars
Clay bricks, blocks and tiles, n.e.s. ....	..	22,994	..	177,888
Clays, ground or un-ground	cwt. 3,654	6,817	7,466	19,896
Building brick, clay ..	M 1,510	84,672	6,941	418,097
High tension insulators and insulated fittings for electrical equipment .....	..	87,292	..	439,017
Stone, clay and concrete end products n.e.s. ....	..	517	..	5,425
Firebrick and similar shapes .....	..	601,143	..	3,377,997

(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	5,435 ^r
August	4,109	5,394	5,477
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.

^r Revised figures.

.. Figures not available.