

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



DOMINION BUREAU OF STATISTICS  
Memorandum

AUG 13 1958

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Vol.16-No.4

April, 1958

Price: \$1.00 per year, 10¢ per copy.

PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,080,916 during April, 1958, compared with \$2,873,110 in the previous month. The corresponding total for April, 1957, was \$2,351,676.

Table 1 - Producers' Sales of Products made from Domestic Clays, March and April, 1958

	March		April		
	Quantity	Value	Quantity	Value	
Building brick .....	M	40,534	1,947,170	39,167	1,997,260
Structural tile .....	Tons	12,706	310,214	9,050	258,854
Drain tile .....	M	4,253	150,253	10,467	255,399
Sewer pipe and flue linings .....	...	...	261,498	...	347,974
Fireclay blocks and shapes .....	...	...	25,677	...	22,738
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	47,657	...	46,672
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	...	...	130,641	...	152,019
<b>Total .....</b>	...	...	<b>2,873,110</b>	...	<b>3,080,916</b>

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, April, 1958

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CaNaDA
<u>Building brick</u> (thousands)						
Stocks - March 31 .....	5,341	30,872(+)	42,020(+)	16,623	243(+)	95,099(+)
Production - April .....	1,483	13,605	18,543	3,415	536	37,582
Sales - April .....	1,514	8,932	24,967	3,292	462	39,167
Stocks - April 30 .....	5,310	35,545	35,596	16,746	317	93,514
<u>Structural tile</u> (tons) (X)						
Stocks - March 31 .....	2,595	18,189	7,122(+)	9,696(+)		37,602(+)
Production - April .....	656	7,215	4,464	531		12,866
Sales - April .....	716	3,304	4,107	923		9,050
Stocks - April 30 .....	2,535	22,100	7,479	9,304		41,418
<u>Drain tile</u> (thousands)						
Stocks - March 31 .....	38(+)	592	1,785(+)	388		2,803(+)
Production - April .....	114	241	8,586	1,305		10,246
Sales - April .....	128	147	9,042	1,150		10,467
Stocks - April 30 .....	24	686	1,329	543		2,582
		<u>Flue lining</u> (feet)		<u>Vitrified sewer pipe</u> (feet)		<u>Sand-lime brick</u> (thousands)
<u>CANADA -</u>						
Stocks - March 31 .....		400,867(+)		1,763,873(+)		1,620
Production - April .....		119,036		505,878		2,080
Sales - April .....		189,541		545,223		1,991
Stocks - April 30 .....		330,362		1,724,528		1,709

(X) Includes Prairie provinces and British Columbia.  
(+) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

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Table 3 - Producers' Sales of Products made from Canadian Clays, by Months, 1957 and 1958

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	Tons	\$	M	\$					
<u>1957</u>											
January .....	18,048	816,796	15,903	307,049	1,362	61,280	174,572	32,370	40,896	104,854	1,537,817
February .....	21,818	985,569	12,206	240,924	1,696	87,805	142,089	22,950	44,114	112,558	1,636,009
March .....	32,561	1,480,241	18,061	344,544	2,228	124,122	188,378	21,796	42,925	129,794	2,331,800
April .....	31,461	1,387,073	14,812	272,012	3,552	187,645	277,059	25,544	49,230	153,113	2,351,676
Total four months ....	103,888	4,669,679	60,982	1,164,529	8,838	460,852	782,098	102,660	177,165	500,319	7,857,302
May .....	46,072	2,355,000	17,321	346,336	5,662	297,900	374,331	38,026	47,909	153,634	3,613,136
June .....	46,067	2,242,602	14,749	285,993	4,849	271,968	394,415	18,027	48,193	153,171	3,414,369
July .....	55,334	2,632,390	15,510	296,699	5,455	287,891	349,893	38,441	53,592	204,102	3,863,008
August .....	52,858	2,599,432	14,140	262,894	5,301	285,131	345,256	47,697	46,592	211,512	3,798,514
September .....	46,960	2,275,036	14,593	279,615	5,302	277,458	330,872	40,690	55,838	223,998	3,483,507
October .....	49,734	2,463,335	14,309	278,520	5,507	298,228	315,608	35,311	61,390	241,482	3,693,874
November .....	41,481	2,069,517	13,493	264,056	4,213	213,282	261,096	29,955	42,818	192,262	3,072,986
December .....	28,184	1,407,043	9,770	263,652	1,685	88,998	187,181	25,991	33,447	97,697	2,104,009
Total .....	470,578	22,714,034	174,867	3,442,294	46,812	2,481,708	3,340,750	376,798	566,944	1,978,177	34,900,705
<u>1958</u>											
January .....	24,432	1,179,185	11,562	228,151	2,166	95,602	246,398	21,256	42,787	119,288	1,932,667
February .....	16,313	754,825	8,705	181,704	1,437	80,081	235,925	22,437	41,084	76,845	1,392,901
March .....	40,534 <sup>d</sup>	1,947,170 <sup>d</sup>	12,706 <sup>d</sup>	310,214 <sup>d</sup>	4,253	150,253	261,498	25,677	47,657	130,641 <sup>d</sup>	2,873,110 <sup>d</sup>
April .....	39,167	1,997,260	9,050	258,854	10,467	255,399	347,974	22,738	46,672	152,019	3,080,916
Total four months ....	120,446	5,878,440	42,023	978,923	18,323	581,335	1,091,795	92,108	178,200	478,793	9,279,594

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

(c) Includes firebrick, fireclay, china-clay, etc.

(d) Revised.

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Table 4 - Specified Canadian Imports and Exports of Clay Products, 1958

	March		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay .....	241,797	217,622	585,821	521,916
Fireclay .....	73,904	27,520	289,123	137,767
Clays, n.o.p. ....	...	37,138	...	104,520
Activated clay to refine oil .....	...	96,649	...	299,533
Building brick .....	4,885	109,349	12,126	281,839
Firebrick (furnace or kiln) .....	...	306,040	...	1,172,079
Firebrick, n.o.p. (*) .....	...	215,521	...	663,595
Paving brick .....	...	...	176	2,777
Building blocks and building tile . ...	...	75,057	...	263,514
Drain pipes and sewer pipes, n.o.p. ...	...	19,532	...	55,670
Mosaic flooring .....	...	31,384	...	89,068
Earthenware tiles for roofing .....	...	...	...	...
Earthenware tiles, n.o.p. ....	...	107,256	...	282,311
China and porcelain ware, n.o.p. . . . .	...	4,262	...	13,163
Tableware of china, porcelain .....	...	1,065,660	...	2,926,206
Earthenware, n.o.p. ....	...	160,221	...	434,283
Crucibles, n.o.p., and covers .....	...	6,911	...	16,860
Insulators, electric porcelain .....	...	56,438	...	174,925
Manufactures of clay, n.o.p. ....	...	64,819	...	197,203
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	16,082	...	39,912
Clays, unmanufactured .....	7,786	20,392	31,722	83,148
Building brick .....	186	11,426	709	46,132
Porcelain insulators .....	...	13,382	...	70,115
Earthenware and manufactures .....	...	15,958	...	70,619
Firebrick .....	...	158,604	...	869,805

(\*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufactures of Clay Products (\*) Ordinarily Having Fifteen Employees and Over, 1956-1958

Month	1956	1957	1958
	(Number)		
January .....	5,995	5,778	5,253
February .....	5,924	5,173	4,973
March .....	5,935	5,019	4,827
April .....	5,794	5,316	5,060
May .....	6,073	5,564	
June .....	6,358	5,908	
July .....	6,653	6,021	
August .....	6,707	5,835	
September .....	6,746	6,069	
October .....	6,638	5,999	
November .....	6,535	5,936	
December .....	6,291	5,789	

(\*) 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.

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