

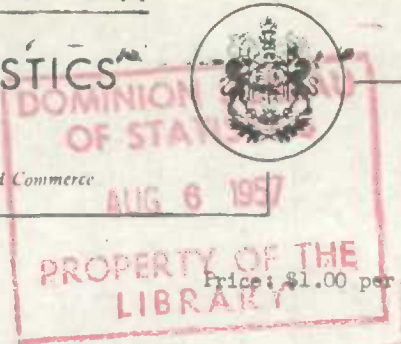
DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

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



Memorandum



Vol.15-No.4

April, 1957

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 \$2,345,693 during April, 1957, compared with \$2,331,800 in the previous month. The corresponding total for April, 1956, was \$2,681,554.

Table 1 - Producers' Sales of Products Made from Domestic Clays, March and April, 1957

	March		April		
	Quantity	Value	Quantity	Value	
Building brick	M	32,561	1,480,241	31,461	1,387,073
Structural tile	Tons	18,061	344,544	14,812	272,012
Drain tile	M	2,228	124,122	3,552	187,645
Sewer pipe and flue linings .....	...	...	188,378	...	277,059
Fireclay blocks and shapes .....	...	...	21,796	...	25,544
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	42,925	...	43,247
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	...	...	129,794	...	153,113
Total .....	...	...	2,331,800	...	2,345,693

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, April, 1957

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - March 31	4,221	14,728	46,455	15,415	907	81,726
Production - April	2,902	17,086	11,925	3,861	401	36,175
Sales - April	1,793	10,500	15,455	3,272	441	31,461
Stocks - April 30	5,330	21,314	42,925	16,004	867	86,440
<u>Structural tile</u> (tons) (*)						
Stocks - March 31	2,234	10,680	7,448		7,580	27,942
Production - April	1,480	8,534	4,487		4,523	19,024
Sales - April	2,017	4,773	4,470		3,552	14,812
Stocks - April 30	1,697	14,441	7,465		8,551	32,154
<u>Drain tile</u> (thousands) (*)						
Stocks - March 31	320	198	1,610		358	2,486
Production - April	104	142	1,942		987	3,175
Sales - April	222	29	2,341		960	3,552
Stocks - April 30	202	311	1,211		385	2,109
		<u>Flue lining</u> (feet)		<u>Vitrified sewer pipe</u> (feet)		<u>Sand-lime brick</u> (thousands)
CANADA -						
Stocks - March 31	449,119		1,796,760			2,290
Production - April	85,941		609,742			1,506
Sales - April	152,179		375,983			1,388
Stocks - April 30	382,881		2,030,519			2,408

(*) Includes Prairie provinces and British Columbia.

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

6502-510-47

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1956 and 1957

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	Tons	\$	M	\$					
<u>1956</u>											
January	28,499	1,281,328	15,978	271,919	1,494	102,101	262,481	64,043	40,264	91,426	2,113,562
February	35,860	1,688,148	15,933	294,594	1,656	112,219	227,255	36,555	48,303	81,955	2,489,029
March	32,844	1,512,432	15,122	282,506	1,385	111,105	255,523	38,399	47,966	77,665	2,325,596
April	36,033	1,711,485	15,713	266,362	2,736	169,179	333,265	38,968	31,586	130,709	2,681,554
Total four months ..	133,236	6,193,393	62,746	1,115,381	7,271	494,604	1,078,524	177,965	168,119	381,755	9,609,741
May	48,718	2,442,684	18,297	338,988	4,533	278,644	446,005	49,409	37,020	164,585	3,757,335
June	51,202	2,518,453	19,372	356,213	4,777	297,132	463,018	44,941	40,609	95,858	3,816,224
July	52,197	2,569,387	18,335	338,712	4,722	285,149	482,315	38,090	33,413	143,284	3,890,350
August	52,973	2,553,085	16,604	312,270	5,148	303,723	474,957	30,526	39,654	103,418	3,817,633
September	47,464	2,320,090	17,048	306,534	4,483	254,998	495,031	39,409	52,871	87,580	3,556,513
October	53,888	2,617,757	17,567	340,850	5,628	328,641	429,192	38,300	59,709	106,137	3,920,586
November	41,589	1,986,576	17,197	351,976	4,393	248,410	398,273	25,288	47,511	122,860	3,180,894
December	24,270	1,164,354	13,327	260,177	2,038	107,775	156,770	26,893	27,102	95,410	1,838,481
Total	505,537	24,365,779	200,493	3,721,101	42,993	2,599,076	4,424,085	470,821	506,008	1,300,887	37,387,757
<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 ^d	1,480,241 ^d	18,061	344,544	2,228 ^d	124,122 ^d	188,378	21,796	42,925	129,794	2,331,800 ^d
April	31,461	1,387,073	14,812	272,012	3,552	187,645	277,059	25,544	43,247	153,113	2,345,693
Total four months ..	103,888	4,669,679	60,982	1,164,529	8,838	460,852	782,098	102,660	171,182	500,319	7,851,319

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

(d) Revised.

CLAYS

1957

Table 4 - Specified Canadian Imports and Exports of Clay Products, 1957

	March		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay	174,439	150,802	608,366	491,075
Fireclay	115,192	37,857	323,655	108,630
Clays, n.o.p. ....	...	35,802	...	136,283
Activated clay to refine oil .....	...	156,559	...	421,713
Building brick	4,760	110,624	12,819	296,747
Firebrick (furnace or kiln) .....	...	394,203	...	1,297,787
Firebrick, n.o.p. (*) .....	...	295,831	...	941,823
Paving brick	50	775	400	6,194
Building blocks and building tile . ...	...	115,711	...	246,218
Drain pipes and sewer pipes, n.o.p. ...	...	7,389	...	18,341
Mosaic flooring .....	...	26,647	...	63,080
Earthenware tiles for roofing .....	...	68	...	68
Earthenware tiles, n.o.p. ....	...	43,934	...	181,463
China and porcelain ware, n.o.p. ..	...	6,507	...	20,626
Tableware of china, porcelain .....	...	1,023,794	...	2,723,325
Earthenware, n.o.p. ....	...	165,140	...	407,663
Crucibles, n.o.p., and covers .....	...	21,847	...	33,229
Insulators, electric porcelain .....	...	121,697	...	266,560
Manufactures of clay, n.o.p. ....	...	55,103	...	204,226
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	24,522	...	55,684
Clays, unmanufactured	10,624	29,279	32,915	90,069
Building brick	365	18,292	962	51,832
Porcelain insulators .....	...	1,521	...	11,007
Earthenware and manufactures .....	...	17,295	...	70,159
Firebrick .....	...	209,799	...	844,995

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1955-1957

Month	1955			1956			1957		
	(Number)								
January	5,471	5,995	5,778						
February	5,355	5,924	5,173						
March	5,070	5,935	5,019						
April	5,254	5,794	5,316						
May	5,601	6,073							
June	6,035	6,358							
July	6,151	6,653							
August	6,288	6,707							
September	6,359	6,746							
October	6,389	6,638							
November	6,338	6,535							
December	6,224	6,291							

(*) 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.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010646899