

DOMINION BUREAU OF STATISTICS

O.1 OTTAWA - CANADA

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DOMINION BUREAU
OF STATISTICS

Memorandum

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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$4,151,462 during May, 1958, compared with \$3,185,496 in the previous month. The corresponding total for May, 1957, was \$3,613,136.

Table 1 - Producers' Sales of Products Made from Domestic Clays, April and May, 1958

	April		May	
	Quantity	Value	Quantity	Value
Building brick	M			
Structural tile	Tons			
Drain tile	M			
Sewer pipe and flue linings .....	...		
Fireclay blocks and shapes .....	...		
Pottery (flower pots, stoneware, artware, etc.) .....	...		
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	...		
Total .....	...		

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - April 30	5,310	35,553(+)	35,343(+)	16,402(+)	318(+)	92,926(+)
Production - May	1,826	16,045	24,355	3,233	481	45,940
Sales - May	2,001	16,662	30,129	4,169	460	53,421
Stocks - May 31	5,135	34,936	29,569	15,466	339	85,445
<u>Structural tile</u> (tons) (X)						
Stocks - April 30	2,535	22,102(+)	7,479	9,246(+)		41,362(+)
Production - May	791	6,849	4,333	1,658		13,631
Sales - May	960	5,577	4,339	1,434		12,310
Stocks - May 31	2,366	23,374	7,473	9,470		42,683
<u>Drain tile</u> (thousands)						
Stocks - April 30	22(+)	685(+)	1,328(+)		641(+)	2,676(+)
Production - May	342	259	4,687		749	6,037
Sales - May	321	489	4,978		670	6,458
Stocks - May 31	43	455	1,037		720	2,255
<u>Flue lining</u> (feet)						
Stocks - April 30						
Production - May						
Sales - May						
Stocks - May 31						
<u>Vitrified sewer pipe</u> (feet)						
Stocks - April 30						
Production - May						
Sales - May						
Stocks - May 31						
<u>Sand-lime brick</u> (thousands)						
Stocks - April 30						
Production - May						
Sales - May						
Stocks - May 31						

(X) Includes Prairie provinces and British Columbia.

(+) Revised.

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

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
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
Total five months	149,960	7,024,679	78,303	1,510,865	14,500	758,752	1,156,429	140,686	225,074	653,953	11,470,438
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	96,723 ^d	246,398	21,256	42,787	119,288	1,933,788 ^d
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	1,947,170	12,706	310,214	2,643 ^d	150,253	261,498	25,677	47,657	130,641	2,873,110
April	40,323 ^d	2,074,063 ^d	9,050	258,854	5,350 ^d	267,969 ^d	366,087 ^d	22,738	46,672	149,113 ^d	3,185,496 ^d
May	53,421	2,718,877	12,310	336,268	6,458	371,676	513,966	18,434	43,833	148,408	4,151,462
Total five months	175,023	8,674,120	54,333	1,315,191	18,054	966,702	1,623,874	110,542	222,033	624,295	13,536,757

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

(d) Revised.

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

	April		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay	203,043	178,368	788,864	700,284
Fireclay	61,721	30,897	350,844	168,664
Clays, n.o.p. ....	...	41,023	...	145,543
Activated clay to refine oil .....	...	84,062	...	383,595
Building brick	6,595	142,527	18,721	424,366
Firebrick (furnace or kiln) .....	...	265,774	...	1,437,853
Firebrick, n.o.p. (*) .....	...	254,987	...	918,582
Paving brick	262	4,076	438	6,853
Building blocks and building tile . ...	...	104,843	...	368,357
Drain pipes and sewer pipes, n.o.p. ...	...	36,292	...	91,962
Mosaic flooring .....	...	19,077	...	108,145
Earthenware tiles for roofing	-	-	-	-
Earthenware tiles, n.o.p. ....	...	133,877	...	416,188
China and porcelain ware, n.o.p. .. ...	...	7,306	...	20,469
Tableware of china, porcelain .....	...	1,415,743	...	4,341,949
Earthenware, n.o.p. ....	...	204,859	...	639,142
Crucibles, n.o.p., and covers .....	...	15,204	...	32,064
Insulators, electric porcelain .....	...	126,827	...	301,752
Manufactures of clay, n.o.p. ....	...	61,887	...	259,090
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	22,852	...	62,764
Clays, unmanufactured	5,250	15,675	36,972	98,823
Building brick	300	18,980	1,009	65,112
Porcelain insulators .....	...	3,416	...	73,531
Earthenware and manufactures .....	...	16,513	...	87,132
Firebrick .....	...	272,883	...	1,142,688

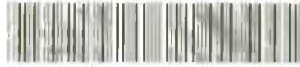
(*) Exclusive of chrome, magnesite and silica.

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	5,438
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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