

DOMINION BUREAU OF STATISTICS

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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$ 2,194,578 during January, 1956, compared with \$2,247,378 in the previous month. The corresponding total for January, 1955, was \$1,747,458.

Table 1 - Producers' Sales of Products Made from Domestic Clays, December, 1955, and January, 1956

	December, 1955		January, 1956		
	Quantity	Value	Quantity	Value	
	\$		\$		
Building brick	M	29,952	1,343,523	29,014	1,304,268
Structural tile	Tons	17,648	278,509	16,287	276,908
Drain tile	M	1,860	111,046	1,577	91,900
Sewer pipe and flue linings .....	...	...	336,552	...	325,769
Fireclay blocks and shapes .....	...	...	53,087	...	64,043
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	30,438	...	40,264
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	...	...	94,223	...	91,426
Total .....	...	...	2,247,378	...	2,194,578

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, January, 1956

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - December 31	1,138	9,286x	23,114x	10,669x	585	44,792x
Production - January	2,009	13,724	19,455	3,431	501	39,120
Sales - January	2,009	11,798	11,458	3,225	524	29,014
Stocks January 31	1,138	11,212	31,111	10,875	562	54,898
<u>Structural tile</u> (tons) (*)						
Stocks - December 31	767	6,403x	19,083	2,904x		29,157x
Production - January	2,202	5,008	5,568	3,521		16,299
Sales - January	2,202	5,371	5,250	3,464		16,287
Stocks - January 31	767	6,040	19,401	2,961		29,169
<u>Drain tile</u> (thousands) (*)						
Stocks - December 31	6	287x	646x	428		1,367x
Production - January	-	85	1,832	252		2,169
Sales - January	-	19	1,372	186		1,577
Stocks - January 31	6	353	1,106	494		1,959
<u>Flue lining</u> (feet)						
<u>Vitrified sewer pipe</u> (feet)						
<u>Sand-lime brick</u> (thousands)						
CANADA -						
Stocks - December 31	132,395x		572,547x		2,021x	
Production - January	184,443		543,670		3,277	
Sales - January	143,918		581,923		2,541	
Stocks - January 31	172,920		534,294		2,757	

(*) Includes Prairie provinces and British Columbia. (x) 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, 1955 and 1956

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	Tons	\$	M	\$					
<u>1955</u>											
January	23,529	1,058,617	14,691	266,166	1,040	68,037	228,294	27,205	41,586	57,553	1,747,458
February	23,089	1,054,530	14,072	259,027	1,272	75,800	184,845	23,028	44,127	59,619	1,700,976
March	30,644	1,371,693	14,829	269,295	1,479	117,316	262,183	30,891	40,629	91,084	2,183,091
April	27,985	1,276,643	14,228	266,659	3,166	200,055	331,192	19,132	40,846	67,231	2,201,758
May	46,087	2,114,969	17,291	333,442	4,849	297,383	382,451	29,461	40,679	76,358	3,274,743
June	52,942	2,402,757	19,598	363,890	4,813	298,961	455,688	35,841	47,102	97,289	3,701,528
July	47,874	2,191,904	17,457	330,079	4,289	266,147	416,810	23,018	39,363	102,501	3,369,822
August	51,781	2,380,888	18,906	343,718	4,565	277,465	403,665	37,316	45,641	134,554	3,623,247
September	49,396	2,309,256	17,732	338,998	4,615	273,089	471,621	48,826	62,913	105,252	3,609,955
October	48,423	2,247,366	18,094	331,769	4,314	249,373	382,815	42,782	56,290	150,763	3,461,158
November	45,088	2,054,892	15,557	286,952	3,259	187,652	361,044	47,966	45,112	95,010	3,078,628
December	29,952	1,343,523	17,648	278,509	1,860	111,046	336,552	53,087	30,438	94,223	2,247,378
Total	476,790	21,807,038	200,103	3,668,504	39,521	2,422,324	4,217,160	418,553	534,726	1,131,437	34,199,742
<u>1956</u>											
January	29,014	1,304,268	16,287	276,908	1,577	91,900	325,769	64,043	40,264	91,426	2,194,578

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports and Exports of Clay Products, January, 1956, and Year, 1955

	January, 1956		Year 1955	
	Quantity	Value \$	Quantity	Value \$
<u>Imports</u>				
China-clay			2,383,445	1,902,470
Fireclay			1,374,697	421,205
Clays, n.o.p.	466,709
Activated clay to refine oil	1,247,355
Building brick			111,094	2,284,116
Firebrick (furnace or kiln)	3,792,718
Firebrick, n.o.p. (*)	3,149,240
Paving brick			3,732	61,349
Building blocks and building tile	1,231,229
Drain pipes and sewer pipes, n.o.p.	602,021
Mosaic flooring	359,059
Earthenware tiles for roofing	12,004
Earthenware tiles, n.o.p.	1,680,680
China and porcelain ware, n.o.p.	86,567
Table ware of china, porcelain	13,304,929
Earthenware, n.o.p.	1,933,108
Crucibles, n.o.p., and covers	106,426
Insulators, electric porcelain	475,025
Manufactures of clay, n.o.p.	719,147

	January, 1956		Year 1955	
	Quantity	Value \$	Quantity	Value \$
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	9,911	...	181,343
Clays, unmanufactured	7,400	20,044	147,446	94,685
Building brick	311	17,575	4,997	283,764
Porcelain insulators .....	...	5,425	...	136,864
Earthenware and manufactures .....	...	11,152	...	244,460
Firebrick .....	...	278,109	...	1,712,579

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1954-1956

Month	1954	1955	1956
		(Number)	
January	5,572	5,471	5,995
February	5,236	5,355	
March	5,022	5,070	
April	5,160	5,254	
May	5,405	5,601	
June	5,623	6,035	
July	5,850	6,151	
August	5,952	6,288	
September	6,000	6,359	
October	6,040	6,389	
November	5,886	6,338	
December	5,834	6,224	

(*) 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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