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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,636,009 during February, 1957, compared with \$1,537,817 in the previous month. The corresponding total for February 1956, was \$2,489,029.

Table 1 - Producers' Sales of Products Made from Domestic Clays, January and February, 1957

	January, 1957		February, 1957		
	Quantity	Value	Quantity	Value	
Building brick .....	M	18,048	816,796	21,818	985,569
Structural tile .....	Tons	15,903	307,049	12,206	240,924
Drain tile .....	M	1,362	61,280	1,696	87,805
Sewer pipe and flue linings .....	...	...	174,572	...	142,089
Fireclay blocks and shapes .....	...	...	32,370	...	22,950
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	40,896	...	44,114
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	...	...	104,854	...	112,558
<b>Total .....</b>	...	...	<b>1,537,817</b>	...	<b>1,636,009</b>

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - January 31 .....	3,092	22,581	46,517	14,801	955	87,946
Production - February .....	1,885	7,075	10,050	3,325	236	22,571
Sales - February .....	1,400	8,524	8,607	3,059	228	21,818
Stocks - February 28 .....	3,577	21,132	47,960	15,067	963	88,699
<u>Structural tile</u> (tons) (*)						
Stocks - January 31 .....	1,229	9,984	10,188	6,995	28,396	28,396
Production - February .....	1,147	6,602	3,724	2,908	14,381	14,381
Sales - February .....	697	5,280	3,864	2,365	12,206	12,206
Stocks - February 28 .....	1,679	11,306	10,048	7,538	30,571	30,571
<u>Drain tile</u> (thousands) (*)						
Stocks - January 31 .....	28	189	1,500	499	2,216	2,216
Production - February .....	11	8	1,479	249	1,747	1,747
Sales - February .....	8	8	1,468	212	1,696	1,696
Stocks - February 28 .....	31	189	1,511	536	2,267	2,267
<u>Flue lining</u> <u>Vitrified sewer pipe</u> <u>Sand-lime brick</u> (feet)                      (feet)                      (thousands)						
<u>CANADA</u> -						
Stocks - January 31 .....	476,942		1,454,959		2,408	
Production - February .....	46,551		376,793		1,381	
Sales - February .....	32,436		179,159		1,541	
Stocks - February 28 .....	491,057		1,652,593		2,248	

(\*) Includes Prairie provinces and British Columbia.

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

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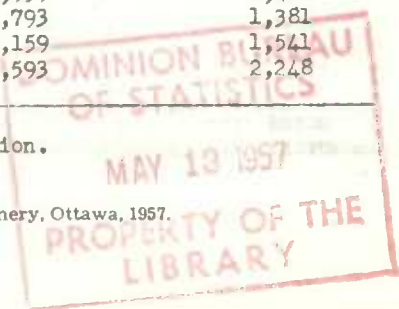


Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1956 and 1957

	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
Total two months ..	64,359	2,969,476	31,911	566,513	3,150	214,320	489,736	100,598	88,567	173,381	4,602,591
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
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 <sup>d</sup>	61,280 <sup>d</sup>	174,572	32,370	40,896	104,854	1,537,817 <sup>d</sup>
February .....	21,818	985,569	12,206	240,924	1,696	87,805	142,089	22,950	44,114	112,558	1,636,009
Total two months ..	39,866	1,802,365	28,109	547,973	3,058	149,085	316,661	55,320	85,010	217,412	3,173,826

(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, 1957

	January		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay .....	172,450	137,066	172,450	137,066
Fireclay .....	114,638	35,068	114,638	35,068
Clays, n.o.p. ....	...	51,195	...	51,195
Activated clay to refine oil .....	...	142,489	...	142,489
Building brick .....	5,023	112,453	5,023	112,453
Firebrick (furnace or kiln) .....	...	493,008	...	493,008
Firebrick, n.o.p. (*) .....	...	304,266	...	304,266
Paving brick .....	350	5,419	350	5,419
Building blocks and building tile . ...	...	69,307	...	69,307
Drain pipes and sewer pipes, n.o.p. ...	...	4,973	...	4,973
Mosaic flooring .....	...	27,562	...	27,562
Earthenware tiles for roofing .....	...	-	...	-
Earthenware tiles, n.o.p. ....	...	90,787	...	90,787
China and porcelain ware, n.o.p. . ...	...	6,379	...	6,379
Tableware of china, porcelain .....	...	812,872	...	812,872
Earthenware, n.o.p. ....	...	113,984	...	113,984
Crucibles, n.o.p., and covers .....	...	5,079	...	5,079
Insulators, electric porcelain .....	...	73,331	...	73,331
Manufactures of clay, n.o.p. ....	...	79,805	...	79,805
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	8,283	...	15,042
Clays, unmanufactured .....	11,126	29,820	14,986	40,585
Building brick .....	162	8,794	307	17,078
Porcelain insulators .....	...	2,346	...	4,613
Earthenware and manufactures .....	...	13,749	...	35,092
Firebrick .....	...	187,013	...	399,240

(\*) 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	
April .....	5,254	5,794	
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.

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