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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,369,822 during July, 1955, compared with \$3,701,528 in the previous month. The corresponding total for July, 1954, was \$3,268,714.

Table 1 - Producers' Sales of Products Made from Domestic Clays, June, 1955, and July, 1955

	June		July	
	Quantity	Value	Quantity	Value
		\$		\$
Building brick M	52,942	2,402,757	47,874	2,191,904
Structural tile Tons	19,598	363,890	17,457	330,079
Drain tile M	4,813	298,961	4,289	266,147
Sewer pipe and flue linings .....	...	455,688	...	416,810
Fireclay blocks and shapes .....	...	35,841	...	23,018
Pottery (flower pots, stoneware, artware, etc.) ...	...	47,102	...	39,363
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	97,289	...	102,501
Total .....	...	3,701,528	...	3,369,822

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, July, 1955

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - June 30	2,844x	11,994	25,702x	12,370	309	53,219x
Production - July	2,449	14,957	20,457	5,494	780	44,137
Sales - July	2,775	16,249	22,878	5,198	774	47,874
Stocks - July 31	2,518	10,702	23,281	12,666	315	49,482
<u>Structural tile</u> (tons) (*)						
Stocks - June 30	3,524x	8,234x	14,471x		2,517	28,746x
Production - July	1,473	5,863	6,318		4,134	17,788
Sales - July	2,642	6,294	4,664		3,857	17,457
Stocks - July 31	2,355	7,803	16,125		2,794	29,077
<u>Drain tile</u> (thousands) (*)						
Stocks - June 30	20x	256	648x		172	1,096x
Production - July	76	144	3,701		369	4,290
Sales - July	80	149	3,733		327	4,289
Stocks - July 31	16	251	616		214	1,097
		<u>Flue lining</u> (feet)		<u>Vitrified sewer pipe</u> (feet)		<u>Sand-lime brick</u> (thousands)
CANADA -						
Stocks - June 30		116,284x		465,440		1,788
Production - July		156,754		533,812		3,552
Sales - July		163,857		583,876		4,243
Stocks - July 31		109,181		415,376		1,097

(*) Includes Prairie provinces and British Columbia. (x) Stock adjustment.
 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, 1954 and 1955

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL	Clays
	M	\$	tons	\$	M	\$						
<u>1954</u>												
January	23,040	1,062,937	14,390	273,645	892	53,520	153,373	21,279	29,524	54,657	1,648,935	
February	25,518	1,177,349	14,406	260,769	1,019	62,121	198,644	31,215	36,955	62,744	1,829,797	
March	33,846	1,448,025	18,483	337,456	1,284	89,610	246,546	26,972	47,568	70,518	2,266,695	
April	29,379	1,346,250	13,261	249,090	2,109	126,243	209,878	19,446	44,091	64,118	2,059,116	
May	39,345	1,793,203	15,370	283,301	3,230	195,567	242,036	28,434	34,816	81,121	2,658,478	
June	48,077	2,191,561	15,203	282,986	4,374	267,811	348,562	22,478	41,552	72,949	3,227,899	
July	49,343	2,232,239	15,720	292,247	4,125	246,272	366,499	24,341	31,590	75,526	3,268,714	
Total seven months	248,548	11,251,564	106,833	1,979,494	17,033	1,041,144	1,765,538	174,165	266,096	481,633	16,959,634	
August	48,404	2,202,045	14,780	275,097	3,596	229,239	357,263	26,902	31,201	69,757	3,191,504	
September	45,159	2,018,779	16,609	301,556	3,564	221,991	388,538	35,081	32,991	81,998	3,080,934	
October	42,054	1,911,853	16,193	310,541	3,761	223,743	333,110	34,387	40,836	78,021	2,932,491	
November	42,987	1,928,575	15,840	311,806	3,957	225,112	340,231	31,745	34,239	62,086	2,933,794	
December	32,851	1,476,949	15,537	303,816	1,978	123,293	259,221	30,464	31,166	70,448	2,295,357	
Total	460,003	20,789,765	185,792	3,482,310	33,889	2,064,522	3,443,901	332,744	436,529	843,943	31,393,714	
<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	
Total seven months	252,150	11,471,113	112,166	2,088,558	20,908	1,323,699	2,261,463	188,576	294,332	551,635	18,179,376	

(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, July, 1955, and Year to Date

	July		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay	cwt.	162,875	123,100	1,359,655	1,100,015
Fireclay	cwt.	109,781	29,418	720,398	218,230
Clays, n.o.p. ....	...	...	32,553	...	250,168
Activated clay to refine oil ....	...	...	131,915	...	680,763
Building brick	tons	11,232	221,209	52,739	1,073,536
Firebrick (furnace or kiln) .....	...	...	243,102	...	1,918,931
Firebrick, n.o.p. (*).....	...	...	258,252	...	1,546,374
Paving brick	tons	334	5,749	1,855	30,946
Building blocks and building tile . . .	...	...	75,579	...	632,903
Drain pipes and sewer pipes, n.o.p. . . .	...	...	57,117	...	279,256
Mosaic flooring .....	...	...	20,780	...	211,651
Earthenware tiles for roofing .....	...	...	...	...	2,596
Earthenware tiles, n.o.p. ....	...	...	140,413	...	808,047
China and porcelain ware, n.o.p. . . .	...	...	3,441	...	39,368
Table ware of china, porcelain . . . .	...	...	1,269,205	...	7,498,460
Earthenware, n.o.p. ....	...	...	138,579	...	1,064,717
Crucibles, n.o.p., and covers .....	...	...	5,431	...	59,085
Insulators, electric porcelain . . . .	...	...	45,967	...	214,050
Manufactures of clay, n.o.p. ....	...	...	49,578	...	378,408
<u>Exports</u>					
		July		Year to date	
		Quantity	Value	Quantity	Value
			\$		\$
Clay manufactures, n.o.p. ....	...	...	13,974	...	96,188
Clays, unmanufactured	cwt.	34,271	11,383	84,644	39,573
Building brick	M	583	33,064	3,093	178,333
Porcelain insulators .....	...	...	16,646	...	88,999
Earthenware and manufactures .....	...	...	19,892	...	134,964
Firebrick .....	...	...	159,040	...	958,567

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1953-1955

Month	1953	1954	1955
	(Number)		
January	5,663	5,572	5,471
February	5,498	5,236	5,355
March	5,176	5,022	5,070
April	5,208	5,160	5,254
May	5,501	5,405	5,601
June	5,817	5,623	6,035
July	6,046	5,850	
August	6,102	5,952	
September	6,043	6,000	
October	5,966	6,040	
November	5,925	5,886	
December	5,852	5,834	

(*) 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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