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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,701,528 during June, 1955, compared with \$3,274,743 in the previous month. The corresponding total for June, 1954, was \$3,227,899.

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

	May		June		
	Quantity	Value	Quantity	Value	
Building brick	M	46,087	2,114,969	52,942	2,402,757
Structural tile	Tons	17,291	333,442	19,598	363,890
Drain tile	M	4,849	297,383	4,813	298,961
Sewer pipe and flue linings .....	...	...	382,451	...	455,688
Fireclay blocks and shapes .....	...	...	29,461	...	35,841
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	40,679	...	47,102
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	76,358	...	97,289
Total .....	...	...	3,274,743	...	3,701,528

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - May 31	4,314	14,012x	30,088x	11,578x	362	60,354x
Production - June	3,899	15,306	21,880	5,308	784	47,177
Sales - June	3,899	17,324	26,366	4,516	837	52,942
Stocks - June 30	4,314	11,994	25,602	12,370	309	54,589
<u>Structural tile</u> (tons) (*)						
Stocks - May 31	3,798	9,895	13,959	3,294x		30,946
Production - June	1,807	5,511	6,362	3,763		17,443
Sales - June	1,807	7,152	6,099	4,540		19,598
Stocks - June 30	3,798	8,254	14,222	2,517		28,791
<u>Drain tile</u> (thousands) (*)						
Stocks - May 31	49	316	542x	166x		1,073x
Production - June	116	139	4,127	442		4,824
Sales - June	116	199	4,062	436		4,813
Stocks - June 30	49	256	607	172		1,084
		<u>Flue lining</u> (feet)	<u>Vitrified sewer pipe</u> (feet)	<u>Sand-lime brick</u> (thousands)		
<u>CANADA -</u>						
Stocks - May 31		105,152x	525,156x		2,238	
Production - June		222,504	550,034		4,324	
Sales - June		230,575	609,750		4,774	
Stocks - June 30		97,081	465,440		1,788	

(*) Includes Prairie provinces and British Columbia. (x) Stock adjustment.
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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	
Total six months	199,205	9,019,325	91,113	1,687,247	12,908	794,872	1,399,039	149,824	234,506	406,107	13,690,920	
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	
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	302,816	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	842,943	31,392,714	
<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	
Total six months	204,276	9,279,209	94,709	1,758,479	16,619	1,057,552	1,844,653	165,558	254,969	449,134	14,809,554	

(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, June, 1955, and Year to Date

	June		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China clay	157,327	139,936	1,196,780	976,915
Fireclay	137,802	44,208	610,617	188,812
Clays, n.o.p. ....	...	32,546	...	217,615
Activated clay to refine oil .....	...	95,982	...	548,848
Building brick	10,852	218,471	41,507	852,327
Firebrick (furnace or kiln) .....	...	358,977	...	1,675,829
Firebrick, n.o.p. (*) .....	...	249,180	...	1,288,122
Paving brick	368	5,228	1,521	25,197
Building blocks and building tile . ...	...	103,096	...	557,324
Drain pipes and sewer pipes, n.o.p. ...	...	60,847	...	222,139
Mosaic flooring .....	...	42,744	...	190,871
Earthenware tiles for roofing .....	...	...	...	2,596
Earthenware tiles, n.o.p. ....	...	126,993	...	667,634
China and porcelain ware, n.o.p. . . . .	...	6,053	...	35,927
Table ware of china, porcelain . . . . .	...	938,127	...	6,229,255
Earthenware, n.o.p. ....	...	174,102	...	926,138
Crucibles, n.o.p., and covers .....	...	6,187	...	53,654
Insulators, electric porcelain .....	...	26,674	...	168,083
Manufactures of clay, n.o.p. ....	...	55,207	...	328,830

	June		Year to date	
	Quantity	Value	Quantity	Value
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	20,586	...	82,214
Clays, unmanufactured	25,112	11,058	50,373	28,190
Building brick	602	31,956	2,510	145,269
Porcelain insulators .....	...	10,662	...	72,353
Earthenware and manufactures .....	...	13,852	...	115,072
Firebrick .....	...	123,154	...	799,527

(*) 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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