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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 \$2,183,091 during March, 1955, compared with \$1,700,976 in the previous month. The corresponding total for March, 1954, was \$2,266,695.

Table 1 - Producers' Sales of Products Made from Domestic Clays, February, 1955, and March, 1955

	February		March		
	Quantity	Value	Quantity	Value	
Building brick	M	23,089	1,054,530	30,644	1,371,693
Structural tile	Tons	14,072	259,027	14,829	269,295
Drain tile	M	1,272	75,800	1,479	117,316
Sewer pipe and flue linings .....	...	...	184,845	...	262,183
Fireclay blocks and shapes .....	...	...	23,028	...	30,891
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	44,127	...	20,076
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	59,619	...	111,637
Total .....	...	...	1,700,976	...	2,183,091

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - February 28	5,151	14,356	27,816	10,881	399	58,603
Production - March	746	10,791	17,440	3,731	711	33,419
Sales - March	705	12,675	13,539	2,931	794	30,644
Stocks - March 31	5,192	12,472	31,717	11,681	316	61,378
Structural tile (tons) (*)						
Stocks - February 28	2,942	7,090	8,415		2,443	20,890
Production - March	428	7,074	7,264		3,268	18,034
Sales - March	267	6,211	4,638		3,713	14,829
Stocks - March 31	3,103	7,953	11,041		1,998	24,095
Drain tile (thousands) (*)						
Stocks - February 28	56	312	1,054		244	1,666
Production - March	361	91	1,154		318	1,924
Sales - March	346	37	841		255	1,479
Stocks - March 31	71	366	1,367		307	2,111
Flue lining (feet) Vitriified sewer pipe (feet) Sand-lime brick (thousands)						
CANADA -						
Stocks - February 28		124,788	610,258		2,727	
Production - March		106,288	501,410		2,400	
Sales - March		95,784	446,878		2,244	
Stocks - March 31		135,292	664,790		2,883	

(*) Includes Prairie provinces and British Columbia.

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

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
	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
Total three months	82,404	3,688,311	47,279	871,870	3,195	205,251	598,563	79,466	114,047	187,919	5,745,427
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
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	21,745	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	23,622	75,517	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	20,076	111,637	2,183,091
Total three months	77,262	3,484,840	43,592	794,488	3,791	261,153	675,322	81,124	87,825	246,773	5,631,525

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports (x) February, 1955, and Exports of Clay Products, March, 1955, and Year to Date

	February		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China clay	cwt.	171,672	125,992	331,797	267,051
Fireclay	cwt.	57,423	20,674	121,817	47,391
Clays, n.o.p. ....	...	...	25,090	...	56,896
Activated clay to refine oil .....	...	...	111,935	...	139,739
Building brick	tons	4,198	88,923	9,527	201,037
Firebrick (furnace or kiln) .....	...	...	214,465	...	471,539
Firebrick, n.o.p. (*) .....	...	...	172,728	...	385,960
Faving brick	tons	114	2,269	316	5,764
Building blocks and building tile .	...	...	91,894	...	178,346
Drain pipes and sewer pipes, n.o.p. ...	...	...	23,810	...	35,289
Mosaic flooring .....	...	...	29,396	...	59,024
Earthenware tiles for roofing .....	...	...	445	...	496
Earthenware tiles, n.o.p. ....	...	...	101,726	...	166,119
China and porcelain ware, n.o.p. ..	...	...	5,872	...	12,701
Table ware of china, porcelain ....	...	...	1,024,860	...	1,915,539
Earthenware, n.o.p. ....	...	...	119,354	...	226,284
Crucibles, n.o.p., and covers .....	...	...	6,418	...	19,894
Insulators, electric porcelain ....	...	...	32,123	...	59,217
Manufactures of clay, n.o.p. ....	...	...	58,774	...	98,966
<u>Exports</u>					
<u>March</u>					
Clays, unmanufactured	cwt.	2,544	2,701	2,564	3,064
Building brick	M	360	22,411	882	54,673
Porcelain insulators .....	...	...	2,544	...	21,773
Earthenware and manufactures .....	...	...	25,941	...	53,624
Firebrick .....	...	...	166,235	...	384,094

(x) March, 1955, imports not yet available.

(*) 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	
May	5,501	5,405	
June	5,817	5,623	
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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