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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$2,658,478 during May, 1954, compared with \$2,059,116 in the previous month. The corresponding total for May, 1953, was \$2,553,271.

Table 1 - Producers' Sales of Products Made from Domestic Clays, April and May, 1954

	April		May		
	Quantity	Value	Quantity	Value	
Building brick	M	29,379	1,346,250	39,345	1,793,203
Structural tile	tons	13,261	249,090	15,370	283,301
Drain tile	M	2,109	126,243	3,230	195,567
Sewer pipe and flue linings .....		...	209,878	...	242,036
Fireclay blocks and shapes .....		...	19,446	...	28,434
Pottery (flower pots, stoneware, artware, etc.) .....		...	44,091	...	34,816
Other clay products (including firebrick, fire-clay, china clay, etc.) .....		...	64,118	...	81,121
Total .....		...	2,059,116	...	2,658,478

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, May, 1954

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - April 30	3,423	16,532	19,819	12,157	305	52,236
Production - May	2,317	13,271	19,248	2,935	581	38,352
Sales - May	1,817	12,968	20,133	3,808	619	39,345
Stocks - May 31	3,923	16,835	18,934	11,284	267	51,243
Structural tile (tons) (*)						
Stocks - April 30	2,144	5,868	6,139	2,216	16,367	
Production - May	1,018	5,205	5,926	3,067	15,216	
Sales - May	1,018	5,148	5,760	3,444	15,370	
Stocks - May 31	2,144	5,925	6,305	1,839	16,213	
Drain tile (thousands)						
Stocks - April 30	38	45	1,273	101	1,457	
Production - May	31	224	2,788	283	3,326	
Sales - May	65	171	2,735	259	3,230	
Stocks - May 31	4	98	1,326	125	1,553	
Flue lining (feet)		Vitrified sewer pipe (feet)		Sand-lime brick (thousands)		
CANADA -						
Stocks - April 30	154,917		489,620		2,650	
Production - May	176,830		518,598		2,690	
Sales - May	148,854		391,322		3,202	
Stocks - May 31	182,893		616,896		2,138	

(*) Includes Prairie provinces and British Columbia.

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Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1953 and 1954

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	tons	\$	M	\$					
1953											
January	24,858	1,057,522	13,763	278,220	922	59,648	209,441	42,829	34,900	62,592	1,745,152
February	25,255	1,079,329	12,403	267,040	1,239	71,544	187,715	34,874	48,293	63,299	1,752,094
March	28,051	1,239,170	14,827	274,393	1,408	88,798	254,902	33,725	34,993	71,323	1,997,304
April	29,052	1,302,811	12,399	225,521	2,383	142,340	315,248	40,142	44,143	71,734	2,141,939
May	36,172	1,565,032	17,853	322,166	3,035	196,938	349,178	20,596	35,532	63,829	2,553,271
Total five months	143,388	6,243,864	71,245	1,367,340	8,987	559,268	1,316,484	172,166	197,861	332,777	10,189,760
June	38,928	1,681,166	17,004	298,507	3,352	205,264	323,126	30,930	35,891	80,010	2,654,894
July	40,358	1,755,105	18,717	333,300	3,175	197,897	352,098	41,584	37,360	90,725	2,808,069
August	37,298	1,625,102	14,027	259,848	3,220	196,805	308,254	27,756	49,072	66,665	2,533,502
September	40,345	1,789,211	17,653	300,634	3,292	200,941	359,892	43,677	50,380	90,920	2,835,655
October	42,993	1,919,030	20,587	356,569	3,018	188,084	327,230	37,349	43,017	89,439	2,960,718
November	40,734	1,810,613	18,029	332,947	2,710	167,152	310,192	29,572	30,760	96,368	2,777,604
December	33,464	1,489,865	17,420	325,733	1,609	99,069	239,575	29,488	30,726	66,362	2,280,818
Total	417,508	18,313,956	194,682	3,574,878	29,363	1,814,480	3,536,851	412,522	475,067	913,266	29,041,020
1954											
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
Total five months	151,128	6,827,764	75,910	1,404,261	8,534	527,061	1,050,477	127,346	192,954	333,158	10,463,021

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports (†) April, 1954, and Exports of Clay Products, May, 1954 and Year to Date

	April		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China clay	cwt.	216,309	173,816	574,852	461,545
Fireclay	cwt.	98,238	34,300	346,197	114,554
Clays, n.o.p. ....	...	...	49,276	...	158,027
Activated clay to refine oil .....	...	...	69,027	...	224,344
Building brick	tons	6,476	121,580	23,113	445,181
Firebrick (furnace or kiln) .....	...	...	241,335	...	878,938
Firebrick, n.o.p. (*) .....	...	...	185,432	...	847,438
Paving brick	tons	68	1,715	268	5,597
Building blocks and building tile ..	...	...	61,222	...	278,934
Drain pipes and sewer pipes, n.o.p. ...	...	...	24,970	...	117,408
Mosaic flooring .....	...	...	37,023	...	102,623
Earthenware tiles for roofing .....	...	...	153	...	1,515
Earthenware tiles, n.o.p. ....	...	...	139,320	...	348,558
China and porcelain ware, n.o.p. ...	...	...	9,986	...	33,853
Tableware of china, porcelain .....	...	...	1,063,300	...	3,752,550
Earthenware, n.o.p. ....	...	...	154,635	...	491,173
Crucibles, n.o.p., and covers .....	...	...	9,607	...	24,842
Insulators, electric porcelain .....	...	...	32,932	...	127,654
Manufactures of clay, n.o.p. ....	...	...	36,935	...	188,465
<u>Exports</u>					
			May		
Clays, unmanufactured	cwt.	16,479	4,699	19,504	9,302
Building brick	M	426	21,483	1,151	58,580
Porcelain insulators .....	...	...	3,560	...	106,392
Earthenware and manufactures .....	...	...	19,737	...	111,119
Firebrick .....	...	...	92,151	...	426,487

(†) May, 1954, 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, 1952-1954

Month	1952	1953	1954
	(Number)		
January	5,497	5,663	5,572
February	5,051	5,498	5,236
March	5,026	5,176	5,022
April	5,406	5,208	5,160
May	5,421	5,501	5,405
June	5,661	5,817	
July	5,869	6,046	
August	6,008	6,102	
September	6,129	6,043	
October	6,258	5,966	
November	6,141	5,925	
December	5,917	5,852	

(*) 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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