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Dominion Bureau of Statistics, Ottawa, Canada

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Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

JUNE - 1953

Sales by concerns in Canada which made products from domestic clays totalled \$2,683,350 during June, 1953, compared with \$2,560,760 in the previous month. The corresponding total for June, 1952, was \$2,269,627.

Table 1 - Producers' Sales of Products Made from Domestic Clays, May and June, 1953.

		M a y		J u n e	
		Quantity	Value	Quantity	Value
		⌘		⌘	
Building brick	M	36,172	1,565,032	38,928	1,681,166
Structural tile	tons	17,853	322,166	17,004	298,507
Drain tile	M	2,893	198,909	3,331	205,266
Sewer pipe and flue linings .....	...	...	354,696	...	351,580
Fireclay blocks and shapes .....	...	...	20,596	...	30,930
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	35,532	...	35,891
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	63,829	...	80,010
Total .....	...	...	2,560,760	...	2,683,350

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, June, 1953

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - May 31	2,605(+)	11,373	11,168(+)	10,452	154(+)	35,752(+)
Production - June	2,472	14,250	17,013	4,130	687	38,552
Sales - June	2,583	15,697	17,055	3,097	496	38,928
Stocks - June 30	2,494	9,926	11,126	11,485	345	35,376
<u>Structural tile</u> (tons)						
Stocks - May 31	3,673	12,553(+)	9,837		1,824(+)	30,887(+)
Production - June	1,885	4,872	4,966		3,654	15,377
Sales - June	2,494	5,668	5,058		3,784	17,004
Stocks - June 30	3,064	11,757	9,745		4,694	29,260
<u>Drain tiles</u> (thousands)						
Stocks - May 31	45	61	596		83(+)	785(+)
Production - June	73	365	2,737		242	3,417
Sales - June	86	274	2,754		217	3,331
Stocks - June 30	32	152	579		108	871
<u>Flue lining</u> (feet)						
<u>Vitrified sewer pipe</u> (feet)						
<u>Sand-lime brick</u> (thousands)						
CANADA -						
Stocks - May 31		157,808(+)	706,689		2,481(+)	
Production - June		125,589	451,614		3,016	
Sales - June		134,529	489,886		4,034	
Stocks - June 30		148,868	668,417		1,463	

(+) Revised.

(*) Includes Prairie provinces and British Columbia.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1952 and 1953

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	tons	\$	M	\$					
<u>1952</u>											
January	20,200	792,995	13,917	236,989	2,032	44,369	101,046	42,105	44,214	48,918	1,310,636
February	20,591	844,245	14,882	262,232	859	51,496	121,497	28,621	42,133	63,806	1,414,030
March	22,895	904,146	15,775	275,524	1,006	63,303	182,585	28,174	50,477	86,194	1,590,403
April	19,702	815,932	14,657	238,103	1,418	80,423	178,926	31,421	47,702	57,011	1,449,518
May	32,316	1,319,633	16,618	290,910	2,220	131,501	250,177	30,525	50,674	62,570	2,135,990
June	34,201	1,408,347	15,318	278,788	2,406	139,933	268,807	28,494	49,064	96,194	2,269,627
Total - Six months .	149,905	6,085,298	91,167	1,582,546	9,941	511,025	1,103,038	189,340	284,264	414,693	10,170,204
July	35,984	1,467,293	17,851	307,487	3,003	160,574	218,132	31,037	43,891	57,690	2,286,104
August	34,368	1,361,411	14,675	250,280	2,895	165,715	208,863	27,719	40,993	57,580	2,112,561
September	39,087	1,560,809	16,214	277,610	2,811	176,984	248,142	43,061	50,077	76,810	2,433,493
October	40,033	1,624,128	18,575	332,435	3,125	174,747	198,729	43,472	42,935	90,184	2,506,630
November	33,317	1,328,463	18,223	336,957	2,305	129,185	166,128	35,906	39,990	74,488	2,111,117
December	29,445	1,205,062	15,306	298,203	1,539	86,879	121,226	23,009	47,336	48,566	1,830,281
Total	362,139	14,632,464	192,011	3,385,518	25,619	1,405,109	2,264,258	393,544	549,486	820,011	23,450,390
<u>1953</u>											
January	24,858	1,057,522	13,763	278,220	922	58,285	127,424	42,829	34,900	62,592	1,661,772
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	2,893	198,909	354,696	20,596	35,532	63,829	2,560,760
June	38,928	1,681,166	17,004	298,507	3,331	205,266	351,580	30,930	35,891	80,010	2,683,350
Total - Six months .	182,316	7,925,030	88,249	1,665,847	12,176	765,142	1,591,565	203,096	233,752	412,787	12,797,219

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports (+) May, 1953, and Exports of Clay Products, June, 1953 and Year to Date

Item	M a y		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>I m p o r t s</u>					
China clay	cwt.	278,773	206,663	863,503	643,501
Fireclay	cwt.	129,283	38,639	573,325	182,622
Clays, n.o.p. ....	...	...	31,944	...	172,184
Activated clay to refine oil .....	...	...	51,940	...	169,974
Building brick	tons	8,745	149,203	27,126	470,374
Firebrick (furnace or kiln) .....	...	...	282,065	...	1,442,559
Firebrick, n.o.p. (★) .....	...	...	306,244	...	1,807,014
Paving brick	tons	397	6,586	745	12,233
Building blocks and building tile ....	...	...	65,182	...	294,656
Drain pipes and sewer pipes, n.o.p. ..	...	...	31,999	...	116,983
Mosaic flooring .....	...	...	19,084	...	74,162
Earthenware tiles for roofing .....	...	...	1,693	...	2,071
Earthenware tiles, n.o.p. ....	...	...	91,663	...	455,145
China and porcelain ware, n.o.p. ....	...	...	14,103	...	24,997
Tableware of china, porcelain .....	...	...	1,309,596	...	5,336,692
Earthenware, n.o.p. ....	...	...	167,131	...	698,621
Crucibles, n.o.p., and covers .....	...	...	8,077	...	40,349
Insulators, electric porcelain .....	...	...	51,418	...	229,154
Manufactures of clay, n.o.p. ....	...	...	80,756	...	383,356
<u>E x p o r t s</u>					
			J u n e		Year to date
Clays, unmanufactured	cwt.	11,036	2,157	37,182	11,633
Building brick	M	479	19,618	1,475	62,992
Porcelain insulators .....	...	...	5,536	...	155,356
Earthenware and manufactures .....	...	...	14,412	...	103,579
Firebrick .....	...	...	129,561	...	676,607
Clay manufactures .....	...	...	1,102	...	9,797

(+) June 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, 1951-1953

Month	1 9 5 1	1 9 5 2	1 9 5 3
		(Number)	
January	5,836	5,497	5,663
February	5,969	5,051	5,498
March	4,180	5,026	5,176
April	5,808	5,406	5,208
May	5,957	5,421	5,501
June	6,141	5,661	5,817
July	6,284	5,869	
August	6,228	6,008	
September	6,223	6,129	
October	5,989	6,258	
November	5,952	6,141	
December	5,727	5,917	

(★) 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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