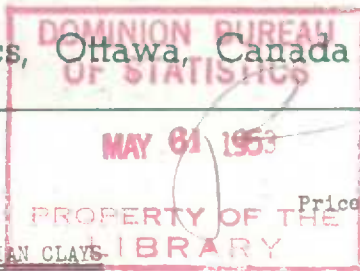


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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



Vol.11-No.2

Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

FEBRUARY - 1953

Sales by concerns in Canada which made products from domestic clays totalled \$1,679,438 during February, 1953, compared with \$1,661,772 in the previous month. The corresponding total for February, 1952, was \$1,414,030.

Table 1 - Producers' Sales of Products Made from Domestic Clays, January and February, 1953

		J a n u a r y		F e b r u a r y	
		Quantity	Value	Quantity	Value
		§		§	
Building brick	M	24,858	1,057,522	25,255	1,079,329
Structural tile	tons	13,763	278,220*	12,403	267,040
Drain tile	M	922	58,285*	1,236	70,894
Sewer pipe and flue linings .....	...	...	127,424	...	115,709
Fireclay blocks and shapes .....	...	...	42,829	...	34,874
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	34,900	...	48,293
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	62,592	...	63,299
Total .....	...	...	1,661,772*	...	1,679,438

* * Revised

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - January 31 ...	2,580	10,932(+)	11,865(+)	6,006(+)	499(+)	31,882(+)
Production - February .	493	10,254	12,705	3,394	415	27,261
Sales - February	568	8,194	13,381	2,644	468	25,255
Stocks - February 28 ..	2,505	12,992	11,189	6,756	446	33,888
<u>Structural Tile</u> (tons) (*)						
Stocks - January 31 ...	2,645	13,583(+)	9,194(+)	4,405(+)		29,827(+)
Production - February .	1,081	5,172	4,843	3,164		14,260
Sales - February	909	4,226	4,271	2,997		12,403
Stocks - February 28 ..	2,817	14,529	9,766	4,572		31,684
<u>Drain Tile</u> (thousands)						
Stocks - January 31 ...	22	102	993(+)	274		1,391(+)
Production - February .	1	50	978	184		1,213
Sales - February	5	37	992	202		1,236
Stocks - February 28 ..	18	115	979	256		1,368
<u>Flue Lining</u> (feet)						
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						
CANADA -						
Stocks - January 31 .		100,629(+)	566,779			2,420(+)
Production - February		76,027	275,803			3,238
Sales - February		94,726	275,006			2,985
Stocks - February 28.		81,930	567,576			2,673

(+) 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
Total - two months	40,791	1,637,240	28,799	499,221	2,891	95,865	222,543	70,726	86,347	112,724	2,724,666
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
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	1,236	70,894	115,709	34,874	48,293	63,299	1,679,438
Total - two months	50,113	2,136,851	26,166	545,260	2,158	129,179	243,133	77,703	83,193	125,891	3,341,210

* - Revised.

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

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

Item	J a n u a r y		Year 1952		
	Quantity	Value	Quantity	Value	
<u>I m p o r t s</u>					
China clay	cwt.	129,645	95,068	2,000,219	1,455,792
Fireclay	cwt.	114,141	36,518	1,431,965	406,169
Clays, n.o.p. ....	...	...	36,302	...	426,165
Activated clay to refine oil .....	...	...	28,486	...	460,734
Building brick	tons	2,617	47,201	45,199	796,967
Firebrick (furnace or kiln) .....	...	...	241,394	...	4,604,075
Firebrick, n.o.p. (*) .....	...	...	442,325	...	3,420,005
Paving brick	tons	...	...	3,415	55,731
Building blocks and building tile .....	...	...	40,201	...	466,043
Drain pipes and sewer pipes, n.o.p. ....	...	...	14,060	...	386,790
Mosaic flooring .....	...	...	18,696	...	341,190
Earthenware tiles for roofing .....	...	...	378	...	17,577
Earthenware tiles, n.o.p. ....	...	...	87,551	...	1,282,449
China and porcelain ware, n.o.p. ....	...	...	3,539	...	59,911
Tableware of china, porcelain .....	...	...	840,552	...	12,443,053
Earthenware, n.o.p. ....	...	...	92,650	...	1,507,905
Crucibles, n.o.p., and covers .....	...	...	5,667	...	64,685
Insulators, electric porcelain .....	...	...	39,755	...	561,712
Manufactures of clay, n.o.p. ....	...	...	65,321	...	707,726
<u>E x p o r t s</u>					
		F e b r u a r y		Year to date	
Clays, unmanufactured	cwt.	1,180	2,139	1,980	4,099
Building brick	M	213	10,427	251	11,696
Porcelain insulators .....	...	...	3,617	...	26,204
Earthenware and manufactures .....	...	...	21,648	...	36,520
Firebrick .....	...	...	87,433	...	222,392
Clay manufactures .....	...	...	129	...	567

(+) February imports not 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	
April	5,808	5,406	
May	5,957	5,421	
June	6,141	5,661	
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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