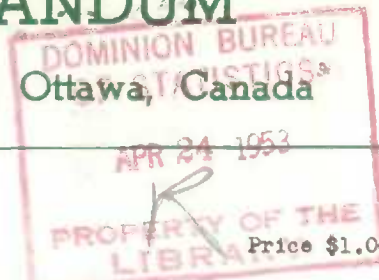


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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



Vol.11-No.1

PRODUCTS MADE FROM CANADIAN CLAYS

JANUARY, 1953

Sales by concerns in Canada which made products from domestic clays totalled \$1,669,569 during January, 1953 compared with \$1,830,281 in the previous month. The corresponding total for January, 1952 was \$1,310,636.

Table 1 - Producers' Sales of Products Made from Domestic Clays, December, 1952 and January, 1953

	December		January		
	Quantity	Value	Quantity	Value	
		\$		\$	
Building brick	M	29,445	1,205,062	24,858	1,057,522
Structural tile	tons	15,306	298,203	13,763	280,646
Drain tile	M	1,539	86,879	922	63,656
Sewer pipe and flue linings .....	...	...	121,226	...	127,424
Fireclay blocks and shapes .....	...	...	23,009	...	42,829
Pottery (flower pots, stoneware, artware, etc.)...	...	...	47,336	...	34,900
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	48,566	...	62,592
Total .....	...	...	1,830,281	...	1,669,569

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u>						
(thousands)						
Stocks - December 31	1,113	*9,396	10,780	5,470	409	*27,168
Production - January	2,412	10,682	12,847	3,027	256	29,224
Sales - January	945	9,145	12,136	2,481	151	24,858
Stocks - January 31	2,580	10,933	11,491	6,016	514	31,534
<u>Structural Tile</u>						
(tons)						
Stocks - December 31	1,545	*14,393	*8,089	(/)	4,402	*28,429
Production - January	2,063	4,771	4,898	(/)	3,291	15,023
Sales - January	963	5,600	3,925	(/)	3,275	13,763
Stocks - January 31	2,645	13,564	9,062	(/)	4,418	29,689
<u>Drain Tile</u>						
(thousands)						
Stocks - December 31	7	*104	*742	(/)	*254	*1,107
Production - January	50	11	986	(/)	158	1,205
Sales - January	35	13	736	(/)	138	922
Stocks - January 31	22	102	992	(/)	274	1,390
		<u>Flue Lining</u>	<u>Vitrified Sewer Pipe</u>	<u>Sand-Lime Brick</u>		
		(feet)	(feet)	(thousands)		
CANADA -						
Stocks - December 31		120,760	503,388			1,685
Production - January		89,207	353,784			2,231
Sales - January		110,858	290,393			2,010
Stocks - January 31		99,109	566,779			1,906

(*) 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	122,585	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	280,646	922	63,656	127,424	42,829	34,900	62,592	1,669,569

(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 and Exports of Clay Products, January, 1953 and Year 1952

		January		Year 1952	
		Quantity	Value	Quantity	Value
			\$		\$
<u>Imports</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 .....	...	...	40,202	...	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>Exports</u>					
Clays, unmanufactured	cwt.	800	1,960	183,556	39,044
Building brick	M	38	1,269	3,316	143,462
Porcelain insulators .....	...	...	22,587	...	787,987
Earthenware and manufactures .....	...	...	14,872	...	270,498
Firebrick .....	...	...	134,959	...	1,204,944
Clay manufactures .....	...	...	...	...	36,849

(★) 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	1951	1952	1953
		(Number)	
January	5,836	5,497	5,663
February	5,969	5,051	
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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