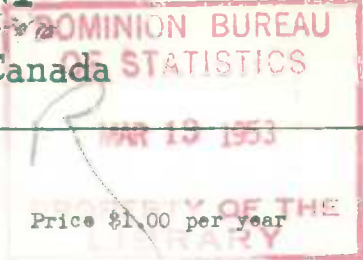


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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



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Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

DECEMBER, 1952

Sales by concerns in Canada which made products from domestic clays totalled \$1,830,281 during December, 1952, compared with \$2,111,117 in the previous month. The corresponding total for December, 1951 was \$1,204,881.

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

	November		December		
	Quantity	Value	Quantity	Value	
Building brick	M	33,317	1,328,463	29,445	1,205,062
Structural tile	tons	18,223	336,957	15,306	298,203
Drain tile	M	2,305	129,185	1,539	86,879
Sewer pipe and flue linings .....	...	...	166,128	...	121,226
Fireclay blocks and shapes .....	...	...	35,906	...	23,009
Pottery (flower pots, stoneware, artware, etc. ....	...	...	39,990	...	47,336
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	74,488	...	48,566
Total .....	...	...	2,111,117	...	1,830,281

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, December, 1952

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - November 30	282	8,486	9,463(★)	5,599(★)	431	24,261(★)
Production - December	2,611	13,147	13,988	3,283	64	33,093
Sales - December	1,780	11,009	13,158	3,412	86	29,445
Stocks - December 31	1,113	10,624	10,293	5,470	409	27,909
<u>Structural Tile</u> (tons)						
Stocks - November 30	1,197	15,331	8,150		4,327(★)	29,005(★)
Production - December	2,166	6,589	4,669		2,793	16,217
Sales - December	1,818	6,465	4,305		2,718	15,306
Stocks - December 31	1,545	15,455	8,514		4,402	29,916
<u>Drain Tile</u> (thousands)						
Stocks - November 30 .....	...	24	658(★)		203(★)	885(★)
Production - December	14	184	1,430		170	1,798
Sales - December	7	51	1,366		115	1,539
Stocks - December 31	7	157	722		258	1,144
<u>Flue Lining</u> (feet)						
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						
CANADA -						
Stocks - November 30	89,961		365,825			1,852
Production - December	117,738		450,760			2,015
Sales - December	86,939		333,047			2,182
Stocks - December 31	120,760		483,538			1,685

(★) Revised. (f) Includes Prairie Provinces and British Columbia.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1951 and 1952

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL	Clays
	M	\$	tons	\$	M	\$	\$	\$	\$	\$	\$	
<u>1951</u>												
January	28,283	1,079,982	13,776	232,086	856	47,402	163,599	33,334	33,426	95,621	1,685,450	
February	23,418	874,833	11,439	193,028	836	49,028	138,905	30,249	41,589	112,232	1,439,864	
March	27,945	1,018,476	16,111	281,381	868	48,270	157,626	33,431	48,532	118,385	1,706,101	
April	27,151	1,026,182	13,717	225,933	1,371	82,123	188,198	41,364	70,196	75,123	1,709,119	
May	35,879	1,358,667	17,255	293,079	1,796	99,145	244,008	38,777	72,622	93,177	2,199,475	
June	35,386	1,317,737	19,923	339,740	2,168	124,094	231,354	30,288	60,429	90,267	2,193,909	
July	34,914	1,332,593	19,080	326,985	1,996	117,301	173,978	27,782	42,886	122,222	2,143,747	
August	34,379	1,335,276	17,917	312,006	2,051	117,806	175,721	34,731	81,102	114,318	2,170,960	
September	30,645	1,168,356	15,961	281,791	2,172	125,236	139,535	29,289	83,170	156,805	1,984,182	
October	34,794	1,326,373	18,791	333,711	2,439	138,563	189,004	32,335	102,100	151,755	2,273,841	
November	26,880	1,035,098	15,213	263,233	1,730	96,985	150,397	35,733	85,721	113,736	1,780,903	
December	16,445	638,797	12,951	215,471	901	56,901	104,405	25,119	77,955	86,233	1,204,881	
Total	356,119	13,512,370	192,134	3,298,444	19,184	1,102,854	2,056,730	392,432	799,728	1,329,874	22,492,432	
<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	
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	

(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, December, 1952 and Year to Date

Item	December		Year		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay	cwt.	133,920	99,287	2,000,219	1,455,792
Fireclay	cwt.	107,902	32,968	1,431,965	406,169
Clays, n.o.p. ....	...	...	23,345	...	426,165
Activated clay to refine oil .....	...	...	46,394	...	460,734
Building brick	tons	3,759	67,066	45,199	796,967
Firebrick (furnace or kiln) .....	...	...	244,881	...	4,604,075
Firebrick, n.o.p. (★) .....	...	...	298,812	...	3,420,005
Paving brick	tons	461	7,116	3,415	55,731
Building blocks and building tile .....	...	...	38,985	...	466,043
Drain pipes and sewer pipes, n.o.p. ....	...	...	29,760	...	386,790
Mosaic flooring .....	...	...	27,349	...	341,190
Earthenware tiles for roofing .....	...	...	243	...	17,577
Earthenware tiles, n.o.p. ....	...	...	110,997	...	1,282,449
China and porcelain ware, n.o.p. ....	...	...	7,215	...	59,911
Tableware of china, porcelain .....	...	...	911,880	...	12,443,053
Earthenware, n.o.p. ....	...	...	130,258	...	1,507,905
Crucibles, n.o.p., and covers .....	...	...	6,685	...	64,685
Insulators, electric porcelain .....	...	...	31,959	...	551,712
Manufactures of clay, n.o.p. ....	...	...	57,556	...	707,726
<u>Exports</u>					
Clays, unmanufactured	cwt.	...	...	183,556	39,044
Building brick	M	111	4,087	3,316	143,462
Porcelain insulators .....	...	...	51,578	...	787,987
Earthenware and manufactures .....	...	...	13,101	...	270,498
Firebrick .....	...	...	68,086	...	1,204,944
Clay manufactures .....	...	...	1,531	...	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, 1950-1952

Month	1950	1951	1952
	(Number)		
January	5,722	5,836	5,497
February	5,492	5,969	5,051
March	5,426	4,180	5,026
April	5,399	5,808	5,406
May	5,439	5,957	5,421
June	5,837	6,141	5,661
July	6,041	6,284	5,869
August	6,089	6,228	6,008
September	6,141	6,223	6,129
October	6,199	5,989	6,258
November	6,138	5,952	6,141
December	6,024	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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