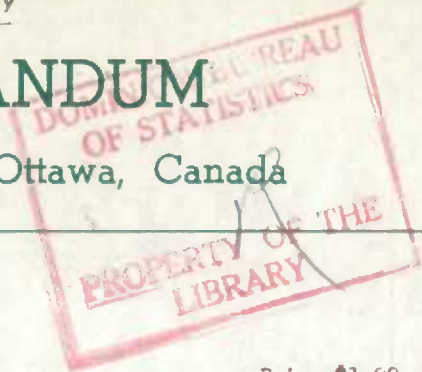


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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



Vol.10-No.9

Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

SEPTEMBER - 1952

Sales by concerns in Canada which made products from domestic clays totalled \$2,433,493 during September, 1952, compared with \$2,112,561 in the previous month. The corresponding total for September, 1951 was \$1,984,182.

Table 1 - Producers' Sales of Products Made from Domestic Clays, August and September, 1952

	August		September	
	Quantity	Value	Quantity	Value
		\$		\$
Building brick	M 34,368	1,361,411	39,087	1,560,809
Structural tile	tons 14,675	250,280	16,214	277,610
Drain tile	M 2,895	165,715	2,811	176,984
Sewer pipe and flue linings .....	...	208,863	...	248,142
Fireclay blocks and shapes .....	...	27,719	...	43,061
Pottery (flower pots, stoneware, artware, etc.) ...	...	40,993	...	50,077
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	57,580	...	76,810
Total .....	...	2,112,561	...	2,433,493

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

	Atlantic Provinces	Quebec	Ontario	Prairie Provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - August 31	865	12,280	(★)11,766	9,637	485	(★)35,033
Production - September	2,600	13,112	15,321	4,539	320	35,892
Sales - September	2,948	15,280	15,967	4,615	277	39,087
Stocks - September 30	517	10,112	11,120	9,561	528	31,838
<u>Structural Tile</u> (tons)						
Stocks - August 31	(★)2,523	(★)14,034	9,294	7,136	(/)	(★)32,987
Production - September	2,026	5,573	5,036	3,861		16,496
Sales - September	2,436	5,154	5,326	3,298		16,214
Stocks - September 30	2,113	14,453	9,004	7,699		33,269
<u>Drain Tile</u> (thousands)						
Stocks - August 31	21	12	(★) 850	272		(★) 1,155
Production - September	59	101	2,560	176		2,896
Sales - September	72	108	2,404	227		2,811
Stocks - September 30	8	5	1,006	221		1,240
<u>Flue Lining</u> (feet)						
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						
<u>CANADA -</u>						
Stocks - August 31	(★) 52,734		226,976			2,376
Production - September	126,657		437,276			2,385
Sales - September	116,706		420,621			2,758
Stocks - September 30	62,685		243,631			2,003

(★) Revised.

(/) 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	
Total - Nine months ..	278,000	10,512,102	145,179	2,486,029	14,114	810,405	1,612,924	299,245	533,952	978,150	17,232,807	
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 ^N	
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	
Total - Nine months ..	259,344	10,474,811	139,907	2,417,923	18,650	1,014,298	1,778,175	291,157	419,225	606,773	17,002,362	

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports and Exports of Clay Products, September, 1952 and Year to Date

Item	September		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay	cwt.	237,059	166,024	1,405,401	1,046,021
Fireclay	cwt.	152,019	38,013	1,060,817	302,631
Clays, n.o.p. ....	...	...	30,950	...	329,982
Activated clay to refine oil .....	...	...	25,080	...	320,255
Building brick	tons	4,813	85,706	29,900	535,031
Firebrick (furnace or kiln) .....	...	...	331,175	...	3,735,115
Firebrick, n.o.p. (★) .....	...	...	218,292	...	2,265,805
Paving brick	tons	318	4,224	2,362	38,399
Building blocks and building tile .....	...	...	29,934	...	356,346
Drain pipes and sewer pipes, n.o.p. ....	...	...	58,970	...	264,591
Mosaic flooring .....	...	...	27,446	...	252,549
Earthenware tiles for roofing .....	...	...	38	...	7,988
Earthenware tiles, n.o.p. ....	...	...	113,106	...	865,617
China and porcelain ware, n.o.p. ....	...	...	6,079	...	37,759
Tableware of china, porcelain .....	...	...	759,205	...	9,511,156
Earthenware, n.o.p. ....	...	...	156,264	...	1,103,618
Crucibles, n.o.p., and covers .....	...	...	8,911	...	47,338
Insulators, electric porcelain .....	...	...	49,843	...	459,276
Manufactures of clay, n.o.p. ....	...	...	47,240	...	497,028
<u>Exports</u>					
Clays, unmanufactured	cwt.	1,000	1,325	161,339	33,685
Building brick	M	333	14,361	2,466	109,759
Porcelain insulators .....	...	...	25,594	...	634,618
Earthenware and manufactures .....	...	...	26,192	...	224,500
Firebrick .....	...	...	144,843	...	943,411
Clay manufactures .....	...	...	6,011	...	30,894

(★) 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	
November	6,138	5,952	
December	6,024	5,727	

(★) 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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