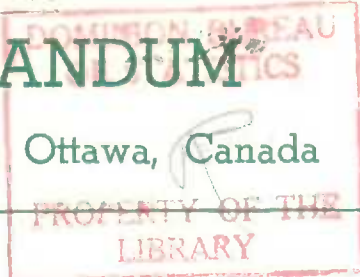


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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



Vol.10-No.8

Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

AUGUST - 1952

Sales by concerns in Canada which made products from domestic clays totalled \$2,112,561 during August, 1952, compared with \$2,286,104 in the previous month. The corresponding total for August, 1951, was \$2,170,960.

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

	July		August	
	Quantity	Value	Quantity	Value
Building brick	M 35,984	1,467,293	34,368	1,361,411
Structural tile	tons 17,851	307,487	14,675	250,280
Drain tile	M 3,003	160,574	2,895	165,715
Sewer pipe and flue linings .....	...	218,132	...	208,863
Fireclay blocks and shapes .....	...	31,037	...	27,719
Pottery (flower pots, stoneware, artware, etc.) ...	...	43,891	...	40,993
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	57,690	...	57,580
Total .....	...	2,286,104	...	2,112,561

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - July 31	967	14,497	(+)10,717	(+)9,215	(+)594	(+)35,990
Production - August	2,362	12,760	12,529	4,932	512	33,095
Sales - August	2,464	14,977	11,756	4,550	621	34,368
Stocks - August 31	865	12,260	11,490	9,597	485	34,717
<u>Structural Tile</u> (tons)						
Stocks - July 31	2,630	14,069	(+)656	(*)	6,429	(+)31,689
Production - August	1,824	6,392	4,712		3,945	16,873
Sales - August	2,031	5,427	3,979		3,238	14,675
Stocks - August 31	2,423	15,034	9,294		7,136	33,887
<u>Drain Tile</u> (thousands)						
Stocks - July 31	29	13	(+)967		(+)187	(+)1,196
Production - August	37	163	2,483		264	2,947
Sales - August	45	164	2,507		179	2,895
Stocks - August 31	21	12	943		272	1,248
<u>Flue Lining</u> (feet)						
Stocks - July 31	51,882			285,212		2,603
Production - August ...	136,759			273,231		2,059
Sales - August	137,107			331,527		2,286
Stocks - August 31	51,534			226,976		2,376
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						

(*) Includes Prairie Provinces and British Columbia.

(+) Revised.

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
	M	\$	tons	\$	M	\$					
							\$	\$	\$	\$	\$
<u>1951</u>											
January	28,283	1,079,982	13,776	232,086	856	47,402	163,599	33,324	33,426	95,621	1,685,450
February	23,418	874,833	11,439	193,028	836	49,028	133,905	30,249	41,589	112,232	1,439,864
March	27,945	1,018,476	16,111	221,381	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	62,123	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	117,805	175,721	34,731	81,102	114,318	2,170,960
Total - Eight months	247,355	9,343,746	129,218	2,204,238	11,942	685,169	1,473,389	269,956	450,782	821,345	15,248,625
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	139,004	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
Total - Eight months	220,257	8,914,002	123,693	2,140,313	15,839	837,314	1,530,033	248,096	369,148	529,963	14,568,869

(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, August, 1952 and Year to Date

Item	August		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay	cwt.	93,484	77,881	1,168,342	879,997
Fireclay	cwt.	132,066	31,997	908,798	264,618
Clays, n.o.p. ....	...	...	41,672	...	299,032
Activated clay to refine oil .....	...	...	39,183	...	295,175
Building brick	tons	4,806	79,687	25,087	449,325
Firebrick (furnace or kiln) .....	...	...	322,157	...	3,403,940
Firebrick, n.o.p. (x) .....	...	...	233,268	...	2,047,513
Paving brick	tons	598	9,462	2,044	34,175
Building blocks and building tile .....	...	...	47,737	...	326,412
Drain pipes and sewer pipes, n.o.p. ....	...	...	43,855	...	205,621
Mosaic flooring .....	...	...	34,375	...	225,103
Earthenware tiles for roofing .....	...	...	708	...	7,950
Earthenware tiles, n.o.p. ....	...	...	101,676	...	752,511
China and porcelain ware, n.o.p. ....	...	...	5,770	...	31,680
Tableware of china, porcelain .....	...	...	1,094,323	...	8,751,951
Earthenware, n.o.p. ....	...	...	85,375	...	947,354
Crucibles, n.o.p., and covers .....	...	...	2,704	...	38,427
Insulators, electric porcelain .....	...	...	29,465	...	409,433
Manufactures of clay, n.o.p. ....	...	...	42,802	...	449,788
<u>Exports</u>					
Clays, unmanufactured	cwt.	16,891	3,238	160,339	32,360
Building brick	M	341	10,791	2,133	95,398
Porcelain insulators .....	...	...	86,307	...	609,024
Earthenware and manufactures .....	...	...	27,940	...	198,308
Firebrick .....	...	...	116,914	...	798,568
Clay manufactures .....	...	...	8,821	...	24,883

(x) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (x) 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	5,141	5,661
July	6,041	6,284	5,869
August	6,089	6,228	6,008
September	6,141	6,223	
October	6,199	5,989	
November	6,138	5,952	
December	6,024	5,727	

(x) 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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