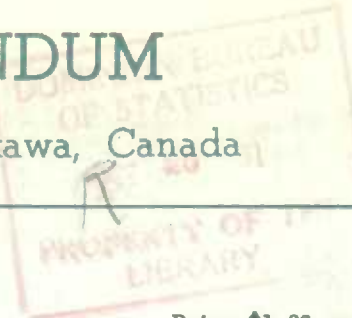


D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



Vol.9-No.7

Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

JULY - 1951

Sales by concerns in Canada which made products from domestic clays totalled \$2,143,747 during July, 1951 compared with \$2,193,909 in the previous month. The corresponding total for July, 1950 was \$1,899,218.

Table 1 - Producers' Sales of Products Made from Domestic Clays, June and July, 1951

		J u n e		J u l y	
		Quantity	Value	Quantity	Value
Building brick	M	35,386	1,317,737	34,914	1,332,593
Structural tile	ton	19,923	339,740	19,080	326,985
Drain tile	M	2,168	124,094	1,996	117,301
Sewer pipe .....	...	...	231,354	...	199,703
Fireclay blocks and shapes .....	...	...	30,288	...	27,782
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	60,429	...	42,886
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	90,267	...	96,497
Total .....	...	...	2,193,909	...	2,143,747

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, July, 1951

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - June 30	(+)1,201	(+)8,875	(+)7,585	(+)7,602	(+)106	(+)25,369
Production - July	2,619	14,608	14,279	4,596	647	36,749
Sales - July	2,989	14,362	13,143	3,843	577	34,914
Stocks - July 31	831	9,121	8,721	8,355	176	27,204
<u>Structural Tile</u> (tons)						
Stocks - June 30	(+)581	(+)7,019	6,007	(*)3,332	(*)	(+)16,939
Production - July	2,864	5,438	5,830	4,938		19,070
Sales - July	2,774	6,305	5,547	4,454		19,080
Stocks - July 31	671	6,152	6,290	3,816		16,929
<u>Drain Tile</u> (thousands)						
Stocks - June 30	7	(+) 15	(+) 320	(+) 124		466
Production - July	19	134	1,723	263		2,139
Sales - July	22	102	1,628	244		1,996
Stocks - July 31	4	47	415	143		609
<u>Flue Lining</u> (feet)						
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						
CANADA -						
Stocks - June 30 ..	(+)45,683		97,847			1,850
Production - July .	128,880		366,181			2,700
Sales - July	131,235		387,853			3,122
Stocks - July 31	43,328		76,175			1,428

(+) Revised.

(*) Includes Prairie Provinces and British Columbia.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1950 and 1951

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	ton	\$	M	\$					
<u>1950</u>											
January	20,479	690,688	12,133	203,539	592	27,811	68,385	26,114	23,814	60,937	1,101,288
February	18,469	618,521	11,689	205,108	573	28,800	81,412	15,998	26,071	43,309	1,019,219
March	25,700	842,054	13,970	247,010	785	46,630	107,096	32,014	40,172	109,917	1,424,893
April	20,845	710,092	11,817	193,671	814	48,002	163,598	24,498	29,458	76,279	1,245,598
May	34,390	1,121,544	16,724	278,378	1,584	91,198	273,862	33,382	39,038	93,843	1,931,245
June	36,589	1,210,994	16,248	262,018	2,065	110,584	254,693	24,954	33,964	133,621	2,030,828
July	33,319	1,110,664	16,401	286,383	2,185	120,208	218,388	25,992	26,665	110,918	1,899,218
Total - Seven months	189,791	6,304,557	98,982	1,676,107	8,598	473,233	1,167,434	182,952	219,182	628,824	10,652,289
August	34,566	1,158,571	16,465	280,228	2,284	126,453	211,110	24,605	38,016	113,725	1,952,708
September	35,978	1,281,338	16,368	280,555	2,136	119,222	245,641	39,966	37,414	133,013	2,137,149
October	36,514	1,306,033	17,076	286,149	2,219	122,482	226,397	33,465	42,031	133,025	2,149,582
November	35,388	1,272,324	13,750	236,674	1,892	107,568	211,127	42,434	43,180	134,742	2,048,049
December	28,304	1,045,795	13,019	208,596	911	52,767	159,677	26,642	37,352	104,056	1,634,885
TOTAL	360,541	12,368,618	175,660	2,968,309	18,040	1,001,725	2,221,386	350,064	417,175	1,247,385	20,574,662
<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	199,703	27,782	42,886	96,497	2,143,747
Total - Seven months	212,976	8,008,470	111,301	1,892,232	9,891	567,363	1,323,393	235,225	369,680	681,302	13,077,665

(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, July and Year to Date, 1951

Item	J u l y		Year to date		
	Quantity	Value	Quantity	Value	
<u>I m p o r t s</u>					
China clay	cwt.	137,187	118,289	1,253,028	1,009,829
Fireclay	cwt.	157,375	47,297	988,954	294,652
Clays, n.o.p. ....	...	...	28,473	...	257,810
Activated clay to refine oil .....	...	...	22,360	...	232,052
Building brick	ton	5,308	102,228	33,153	610,614
Firebrick (furnace or kiln) .....	...	...	628,056	...	3,182,734
Firebrick, n.o.p. (x) .....	...	...	290,893	...	1,995,268
Paving brick	ton	31	453	1,445	24,475
Building blocks and building tile .....	...	...	69,662	...	303,819
Drain pipes and sewer pipes, n.o.p. ....	...	...	43,721	...	304,056
Mosaic flooring .....	...	...	41,727	...	172,236
Earthenware tiles for roofing .....	...	...	1,756	...	6,646
Earthenware tiles, n.o.p. ....	...	...	164,836	...	795,822
China and porcelain ware, n.o.p. ....	...	...	15,277	...	53,388
Tableware of china, porcelain .....	...	...	1,531,054	...	9,081,130
Earthenware, n.o.p. ....	...	...	189,359	...	1,161,444
Crucibles, n.o.p., and covers .....	...	...	11,259	...	74,056
Insulators, electric porcelain .....	...	...	63,815	...	379,720
Manufactures of clay, n.o.p. ....	...	...	62,002	...	380,672
<u>E x p o r t s</u>					
Clays, unmanufactured	cwt.	35,403	7,467	104,699	22,245
Building brick	M	441	19,721	1,700	70,280
Porcelain insulators .....	...	...	74,300	...	597,573
Earthenware and manufactures .....	...	...	30,217	...	145,688
Firebrick .....	...	...	99,406	...	607,182
Clay manufactures .....	...	...	6,775	...	20,319

(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, 1949-1951

Month	1949	1950	1951
	(Number)		
January	5,896	5,722	5,836
February	5,589	5,492	5,969
March	5,604	5,426	4,180
April	5,704	5,399	5,808
May	5,842	5,439	5,957
June	6,091	5,837	6,141
July	6,288	6,041	6,284
August	6,262	6,089	
September	6,259	6,141	
October	6,183	6,199	
November	6,115	6,138	
December	5,973	6,024	

(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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