

44-005

D.B.S. MEMORANDUM

c) Dominion Bureau of Statistics, Ottawa, Canada

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PRODUCTS MADE FROM CANADIAN CLAYSSEPTEMBER - 1951

Sales by concerns in Canada which made products from domestic clays totalled \$1,966,321 during September, 1951 compared with \$2,170,960 in the previous month. The corresponding total for September, 1950 was \$2,137,149.

Table 1 - Producers' Sales of Products Made from Domestic Clays, August and September, 1951

	August		September		
	Quantity	Value \$	Quantity	Value \$	
Building brick	M	34,379	1,335,276	30,150	1,154,869
Structural tile	ton	17,917	312,006	15,659	277,417
Drain tile	M	2,051	117,806	2,172	125,236
Sewer pipe .....	...	...	175,721	...	139,535
Fireclay blocks and shapes .....	...	...	34,731	...	29,289
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	81,102	...	83,170
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	114,318	...	156,805
Total .....	...	...	2,170,960	...	1,966,321

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - August 31	(+) 733	(+) 8,371	(+) 8,583	(+) 7,737	(+) 801	(+) 26,425
Production - September..	2,691	13,510	12,153	3,702	151	32,207
Sales - September	2,731	12,499	11,594	3,165	161	30,150
Stocks - September 30 ..	693	3,582	9,142	8,274	791	28,482
<u>Structural Tile</u> (tons)						
Stocks - August 31	(+) 564	(+) 3,813	6,273	(+) 3,933	(*)	(+) 16,602
Production - September..	2,259	5,172	5,381	3,901		16,713
Sales - September	2,295	5,019	5,001	3,344		15,659
Stocks - September 30 ..	548	3,969	6,653	4,490		17,656
<u>Drain Tile</u> (thousands)						
Stocks - August 31 .....	...	27	651	(+) 185		(+) 863
Production - September..	37	114	1,908	179		2,238
Sales - September	37	113	1,789	233		2,172
Stocks - September 30 ..	...	28	770	131		929
<u>Flue Lining</u> (feet)						
CANADA -						
Stocks - August 31		43,205		79,171		1,470
Production - September..		144,522		315,832		2,789
Sales - September		119,781		290,031		2,897
Stocks - September 30 ..		67,946		104,972		1,362
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						

(+) 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	CLAYS
	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	
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	
Total - 9 Months	260,335	8,744,466	131,815	2,236,890	13,018	718,908	1,624,185	247,523	294,612	875,562	14,742,146	
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	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	30,150	1,154,869	15,659	277,417	2,172	125,236	139,535	29,289	83,170	156,805	1,966,321	
Total - 9 Months	277,505	10,498,615	144,877	2,481,655	14,114	810,405	1,612,924	299,245	533,952	978,150	17,214,946	

(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, September and Year to Date, 1951

Item	September		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay	cwt.	168,056	139,280	1,545,916	1,245,404
Fireclay	cwt.	169,879	50,687	1,331,303	393,145
Clays, n.o.p. ....	...	...	29,847	...	313,817
Activated clay to refine oil .....	...	...	35,419	...	288,065
Building brick	ton	3,889	72,162	42,330	784,115
Firebrick (furnace or kiln) .....	...	...	472,094	...	4,258,171
Firebrick, n.o.p. (★) .....	...	...	267,376	...	2,516,759
Paving brick	ton	209	3,054	2,038	33,039
Building blocks and building tile .....	...	...	70,233	...	432,827
Drain pipes and sewer pipes, n.o.p. ....	...	...	23,370	...	361,713
Mosaic flooring .....	...	...	21,429	...	217,871
Earthenware tiles for roofing .....	...	...	2,129	...	11,005
Earthenware tiles, n.o.p. ....	...	...	85,140	...	1,016,636
China and porcelain ware, n.o.p. ....	...	...	3,539	...	63,262
Tableware of china, porcelain .....	...	...	946,840	...	11,664,957
Earthenware, n.o.p. ....	...	...	175,336	...	1,528,397
Crucibles, n.o.p., and covers .....	...	...	4,437	...	84,885
Insulators, electric porcelain .....	...	...	43,083	...	481,335
Manufactures of clay, n.o.p. ....	...	...	50,218	...	492,951
<u>Exports</u>					
Clays, unmanufactured	cwt.	28,033	5,636	161,477	34,510
Building brick	M	610	26,403	2,806	118,847
Porcelain insulators .....	...	...	42,026	...	697,086
Earthenware and manufactures .....	...	...	32,284	...	210,158
Firebrick .....	...	...	75,808	...	759,475
Clay manufactures .....	...	...	456	...	22,556

(★) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (★) 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	6,228
September	6,259	6,141	6,223
October	6,183	6,199	
November	6,115	6,138	
December	5,973	6,024	

(★) 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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