

D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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PRODUCTS MADE FROM CANADIAN CLAYSNOVEMBER - 1951

Sales by concerns in Canada which made products from domestic clays totalled \$1,780,903 during November, 1951, compared with \$2,273,841 in the previous month. The corresponding total for November, 1950 was \$2,048,049.

Table 1 - Producers' Sales of Products Made from Domestic Clays, October and November, 1951

	September		October		
	Quantity	Value	Quantity	Value	
		\$		\$	
Building brick	M	34,794	1,326,373	26,880	1,035,098
Structural tile	ton	18,791	333,711	15,213	263,233
Drain tile	M	2,439	138,563	1,730	96,985
Sewer pipe .....	...	...	189,004	...	150,397
Fireclay blocks and shapes .....	...	...	32,335	...	35,733
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	102,100	...	85,721
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	151,755	...	113,736
Total .....	...	...	2,273,841	...	1,780,903

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - October 31 ...	(+) 340	(+) 11,332	(+) 8,429	(+) 7,830	766	(+) 29,297
Production - November ..	2,462	13,715	11,787	2,664	197	30,825
Sales - November	1,839	10,755	10,767	3,257	202	26,880
Stocks - November 30 ...	903	14,892	8,449	7,237	761	33,242
<u>Structural Tile</u> (tons)						
Stocks - October 31 ...	(+) 982	8,388	5,604	(+) 4,958	(*)	(+) 17,932
Production - November ..	2,632	4,799	4,818	3,151		15,400
Sales - November	2,432	4,603	4,773	3,355		15,213
Stocks - November 30 ...	1,193	8,384	5,649	4,754		18,119
<u>Drain Tile</u> (thousands)						
Stocks - October 31 ...	3	43	(*) 949		164	(+) 1,159
Production - November ..	32	171	1,456		330	1,989
Sales - November	34	142	1,247		307	1,730
Stocks - November 30 ...	1	72	1,158		187	1,418
<u>Flue Lining</u> (feet)						
CANADA -						
Stocks - October 31 ...		88,742		94,240		1,359
Production - November ..		128,977		301,613		3,135
Sales - November		95,588		250,318		2,531
Stocks - November 30 ...		122,131		145,535		1,963
<u>Vitrified Sewer Pipe</u> (feet)						
CANADA -						
Stocks - October 31 ...						1,359
Production - November ..						3,135
Sales - November						2,531
Stocks - November 30 ...						1,963
<u>Sand-Line Brick</u> (thousands)						
CANADA -						
Stocks - October 31 ...						1,359
Production - November ..						3,135
Sales - November						2,531
Stocks - November 30 ...						1,963

(*) 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	49,002	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
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
Total - Eleven Months	332,237	11,322,823	162,641	2,759,713	17,129	948,958	2,061,709	323,422	379,323	1,143,329	18,939,777
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	968	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	30,345	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
Total - Eleven Months	339,674	12,873,573	179,183	3,082,973	18,283	1,045,953	1,952,325	367,313	721,773	1,243,641	21,287,551

(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, November and Year to Date, 1951

Item	November		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay	cwt.	225,143	153,992	1,996,092	1,560,258
Fireclay	cwt.	143,724	36,186	1,620,739	468,757
Clays, n.o.p. ....	...	...	23,081	...	370,621
Activated clay to refine oil .....	...	...	30,146	...	342,000
Building brick	ton	3,116	59,975	49,741	926,164
Firebrick (furnace or kiln) .....	...	...	475,771	...	5,291,414
Firebrick, n.o.p. (*) .....	...	...	242,045	...	3,100,633
Paving brick	ton	...	...	2,489	40,078
Building blocks and building tile .....	...	...	43,115	...	533,118
Drain pipes and sewer pipes, n.o.p. ....	...	...	34,427	...	428,135
Mosaic flooring .....	...	...	36,782	...	294,447
Earthenware tiles for roofing .....	...	...	9,128	...	24,050
Earthenware tiles, n.o.p. ....	...	...	163,468	...	1,302,200
China and porcelain ware, n.o.p. ....	...	...	3,856	...	75,305
Tableware of china, porcelain .....	...	...	1,258,404	...	14,151,695
Earthenware, n.o.p. ....	...	...	162,953	...	1,847,287
Crucibles, n.o.p., and covers .....	...	...	12,482	...	101,818
Insulators, electric porcelain .....	...	...	54,022	...	605,653
Manufactures of clay, n.o.p. ....	...	...	56,884	...	591,582
<u>Exports</u>					
Clays, unmanufactured	cwt.	840	666	162,317	35,176
Building brick	M	233	9,807	3,373	141,434
Porcelain insulators .....	...	...	100,875	...	864,647
Earthenware and manufactures .....	...	...	26,804	...	267,161
Firebrick .....	...	...	81,051	...	947,149
Clay manufactures .....	...	...	3,464	...	28,095

(*) 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	5,989
November	6,115	6,138	5,952
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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