

44-005

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PRODUCTS MADE FROM CANADIAN CLAYSAUGUST - 1951

Sales by concerns in Canada which made products from domestic clays totalled \$2,173,331 during August, 1951 compared with \$2,143,747 in the previous month. The corresponding total for August, 1950 was \$1,952,708.

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

		July		August	
		Quantity	Value \$	Quantity	Value \$
Building brick	M	34,914	1,332,593	34,459	1,334,330
Structural tile	ton	19,080	326,985	18,317	315,817
Drain tile	M	1,996	117,301	2,044	117,312
Sewer pipe .....	...	...	173,978	...	175,721
Fireclay blocks and shapes .....	...	...	27,782	...	34,731
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	42,886	...	81,102
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	122,222	...	114,318
Total .....	...	...	2,143,747	...	2,173,331

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - July 31	831	9,121	(+)7,985	(+)8,349	(+)790	(+)27,076
Production - August	2,696	16,024	11,581	4,716	650	35,667
Sales - August	2,758	15,377	11,457	4,242	625	34,459
Stocks - August 31	769	9,768	8,109	8,823	815	28,284
<u>Structural Tile</u> (tons)						
Stocks - July 31	671	6,152	6,290	(+)3,928	(+)17,041	
Production - August	2,710	5,978	3,842	6,674	19,204	
Sales - August	2,770	6,354	3,859	5,334	18,317	
Stocks - August 31	611	5,776	6,273	5,268	17,928	
<u>Drain Tile</u> (thousands)						
Stocks - July 31	4	47	(+)413	143	(+)607	
Production - August	41	187	1,793	288	2,309	
Sales - August	45	207	1,555	237	2,044	
Stocks - August 31 .....	...	27	651	194	872	
		<u>Flue Lining</u> (feet)		<u>Vitrified Sewer Pipe</u> (feet)		<u>Sand-Lime Brick</u> (thousands)
<u>CANADA -</u>						
Stocks - July 31	43,328		76,175		1,428	
Production - August	104,594		323,416		3,078	
Sales - August	104,717		320,420		3,036	
Stocks - August 31	43,205		79,171		1,470	

(+ Revised.

① 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	
Total-8 months.	224,357	7,463,128	115,447	1,956,335	10,882	599,686	1,378,544	207,557	257,198	742,549	12,604,997	
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	(+) 173,978	27,782	42,886	(+) 122,222	2,143,747	
August	34,459	1,334,330	18,317	315,817	2,044	117,312	175,721	34,731	81,102	114,318	2,173,331	
Total-8 months.	247,435	9,342,800	129,618	2,208,049	11,935	684,675	1,473,389	269,956	450,782	821,345	15,250,996	

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

(+) Revised.

44-002

Table 4 - Specified Canadian Imports and Exports of Clay Products, August and Year to Date, 1951

Item	August		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay	cwt.	124,832	96,295	1,377,860	1,106,124
Fireclay	cwt.	172,470	47,806	1,161,424	342,458
Clays, n.o.p. ....	...	...	26,160	...	283,970
Activated clay to refine oil .....	...	...	20,594	...	252,646
Building brick	ton	5,288	101,339	38,441	711,953
Firebrick (furnace or kiln) .....	...	...	603,343	...	3,786,077
Firebrick, n.o.p. (★) .....	...	...	254,115	...	2,249,383
Paving brick	ton	384	5,510	1,829	29,985
Building blocks and building tile .....	...	...	58,775	...	362,594
Drain pipes and sewer pipes, n.o.p. ....	...	...	34,287	...	338,343
Mosaic flooring .....	...	...	24,206	...	196,442
Earthenware tiles for roofing .....	...	...	2,230	...	8,876
Earthenware tiles, n.o.p. ....	...	...	135,674	...	931,496
China and porcelain ware, n.o.p. ....	...	...	6,335	...	59,723
Tableware of china, porcelain .....	...	...	1,636,987	...	10,718,117
Earthenware, n.o.p. ....	...	...	191,617	...	1,353,061
Crucibles, n.o.p., and covers .....	...	...	6,392	...	80,448
Insulators, electric porcelain .....	...	...	58,532	...	438,252
Manufactures of clay, n.o.p. ....	...	...	62,061	...	442,733
<u>Exports</u>					
Clays, unmanufactured	cwt.	28,745	6,629	133,444	28,874
Building brick	M	496	22,164	2,196	92,444
Porcelain insulators .....	...	...	57,487	...	655,060
Earthenware and manufactures .....	...	...	32,186	...	177,874
Firebrick .....	...	...	76,485	...	683,667
Clay manufactures .....	...	...	1,781	...	22,100

(★) 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	
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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