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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,300,581 in November, 1961 compared with \$3,676,747 in the previous month. The corresponding total for November, 1960 was \$3,801,126.

TABLE 1. Producers' Sales of Products made from Domestic Clays, October and November, 1961

		October		November	
		Quantity	Value \$	Quantity	Value \$
Building brick	M	46,737	2,320,139	43,159	2,101,205
Structural tile	Tons	11,810	242,710	10,123	220,862
Drain tile	M	6,856	420,427	5,328	323,934
Sewer pipe and flue linings .....	..	..	341,058	..	353,827
Fireclay blocks and shapes .....	..	..	16,027	..	19,580
Pottery (flower pots, stoneware, artware, etc.) ..	..	..	78,987	..	53,103
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	..	257,399	..	228,070
Total			3,676,747		3,300,581

TABLE 2. - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, November, 1961

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - October 31	6,267	28,190	74,424r	26,340	158	135,379r
Production - November	3,119	13,645	23,944	3,764	363	44,835
Sales - November	3,062	12,946	23,107	3,692	352	43,159
Stocks - November 30	6,324	28,889	75,261	26,412	169	137,055
Structural tile (tons) *						
Stocks - October 31	1,502	28,799r	29,547r	6,519r		66,367r
Production - November	685	4,704	5,581	1,352		12,322
Sales - November	498	5,207	3,366	1,052		10,123
Stocks - November 30	1,689	28,296	31,762	6,819		68,566
Drain tile (thousands)						
Stocks - October 31	20	525r	1,363r	298		2,206r
Production - November	131	321	4,686	457		5,595
Sales - November	130	267	4,589	342		5,328
Stocks - November 30	21	579	1,460	413		2,473
		Flue Lining (feet)	Vitrified sewer pipe (feet)		Sand-lime brick (thousands)	
Stocks - October 31		283,017		528,501		347r
Production - November		100,523		377,065		5,088
Sales - November		159,544		456,268		4,743
Stocks - November 30		223,996		449,298		692

(*) Includes Prairie provinces and British Columbia

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(r) Revised

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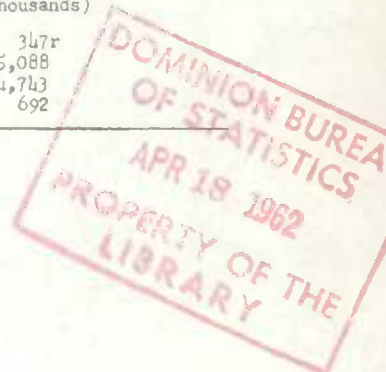


TABLE 3. - Producers' Sales of Production made from Canadian Clays, by Month, 1960 and 1961

	Building brick		Structural tile (a)		Drain Tile		Sewer pipe (b)	Fireclay blocks and shapes	Pottery (c)	Other clay products (d)	TOTAL
	M	\$	Tons	\$	M	\$	\$	\$	\$	\$	\$
<u>1960</u>											
January	17,301	911,912	11,739	242,316	954	56,727	269,224	18,422	46,480	133,003	1,678,084
February	20,151	1,051,407	11,120	225,945	1,447	91,959	269,898	22,626	39,027	201,530	1,902,392
March	31,612	1,619,461	13,769	280,754	1,272	96,028	293,740	25,273	55,271	166,840	2,537,367
April	31,893	1,670,520	9,516	187,560	2,159	139,059	350,456	14,020	46,239	225,825	2,633,679
May	43,484	2,280,764	12,603	249,914	5,056	308,369	444,057	11,752	58,432	246,777	3,600,065
June	51,684	2,750,082	14,842	282,090	5,952	356,553	432,423	14,134	60,411	289,485	4,185,178
July	51,624	2,714,676	15,314	310,344	6,445	382,635	446,158	11,575	61,386	299,091	4,195,865
August	50,986	2,649,810	16,195	311,258	7,265	433,371	345,465	40,916	60,882	362,554	4,204,256
September	51,477	2,720,556	14,656	294,591	6,257	369,164	319,749	15,884	67,975	309,787	4,097,706
October	49,282	2,538,820	13,984	288,231	6,397	394,000	295,525	14,116	65,996	324,477	3,921,165
November	45,758	2,390,100	15,338	321,452	6,189	390,044	258,560	20,828	58,952	361,190	3,801,126
Total eleven months	445,252	23,298,108	149,076	2,994,455	49,363	3,017,909	3,695,255	209,546	621,051	2,920,559	36,756,883
December	24,397	1,244,093	10,937	218,683	2,933	180,801	140,586	20,094	35,950	208,637	2,048,844
Total	469,649	24,542,201	160,013	3,213,138	52,296	3,198,710	3,835,841	229,640	657,001	3,129,196	38,805,727
<u>1961</u>											
January	17,308	851,937	9,502	187,162	1,599	112,467	171,927	40,547	49,403	207,064	1,620,507
February	21,305	1,070,396	10,943	214,366	2,585	152,201	242,190	32,407	48,583	220,304	1,980,447
March	28,456	1,412,713	11,862	244,067	2,697	173,110	250,527	29,593	63,225	234,351	2,407,586
April	31,435	1,556,249	8,801	190,103	3,379	208,687	305,878	14,178	63,984	188,276	2,527,355
May	48,283	2,365,833	11,838	245,565	5,864	353,278	384,882	18,489	64,693	304,219	3,736,959
June	46,551	2,276,585	13,081	283,054	6,301	377,319	404,168	22,903	65,333	299,649	3,729,011
July	51,444	2,567,434	11,856	254,173	6,218	369,127	420,595	30,902	65,554	303,674	4,011,459
August	63,237	3,209,926	13,225	290,098	6,985	415,146	426,242	16,710	71,226	377,909	4,807,257
September	47,635	2,313,257	13,275	282,521	5,875	361,108	437,790	20,022	69,862	295,891	3,780,471
October	46,737	2,320,139	11,810	242,710	6,856	420,427	341,058	16,027	78,987	257,399	3,676,747
November	43,159	2,101,205	10,123	220,862	5,328	323,934	353,827	19,580	53,103	228,070	3,300,581
Total eleven months	445,550	22,045,674	126,316	2,654,681	53,687	3,266,804	3,739,084	261,358	693,973	2,916,806	35,578,380

- (a) Includes floor tile
- (b) Includes flue linings
- (c) Includes flower pots, stoneware, etc.
- (d) Includes firebrick, fireclay, china-clay, etc.

TABLE 4. - Specified Canadian Imports and Exports of Clay Products, 1961

	October		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China-clay, ground	cwt.	263,831	242,448	2,377,399	2,185,296
Fireclay, ground	cwt.	151,447	44,979	935,482	312,463
Clays, n.o.p., ground .....	..	..	62,007	..	498,435
Activated clay to refine oil .....	..	..	36,922	..	863,935
Building brick, glazed	M	510	44,092	3,396	288,636
Building brick, n.o.p.	M	3,751	208,332	33,003	1,805,651
Firebrick (furnace or kiln) .....	..	..	525,925	..	4,469,819
Firebrick, n.o.p. (x) .....	..	..	213,030	..	2,272,035
Brick, paving	M	-	-	191	11,536
Building blocks, building tile .....	..	..	93,578	..	989,223
Drain pipes, sewer pipes, n.o.p. ....	..	..	11,369	..	68,700
Tiles, stone, mosaic flooring .....	..	..	111	..	100,889
Earthenware tiles for roofing .....	..	..	334	..	3,602
Tiles, earthenware, n.o.p. ....	..	..	2,919	..	214,968
Tiles, floor and wall, earthenware	sq.ft.	1,651,511	321,416	8,273,379	1,646,203
China, and porcelain ware, n.o.p. ....	..	..	8,295	..	106,547
Tableware of china, porcelain .....	..	..	1,258,256	..	11,706,912
Stoneware, earthenware, n.o.p. ....	..	..	333,917	..	2,447,678
Crucibles, n.o.p., and covers .....	..	..	12,754	..	102,139
Insulators, electric, porcelain .....	..	..	56,325	..	430,587
Manufactures of clay, n.o.p.	sq.ft.	..	89,962	..	850,545

	October		Year to date	
	Quantity	Value	Quantity	Value
		\$		\$
<u>Exports</u>				
Clay, bricks, blocks and tiles, n.e.s. ...	..	24,071	..	174,190
Clays, ground or unground	6,526	5,717	12,093	16,224
Building brick, clay	M	501	5,536	395,440
High tension insulators and insulated fittings for electrical equipment .....	..	11,895	..	270,625
Stone clay and concrete end products n.e.s.	..	1,025	..	4,476
Firebrick and similar shapes .....	..	227,413	..	1,689,616

(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, 1959 - 1961

Month	1959	1960	1961
		(Number)	
January	5,436	5,091	4,332
February	5,065	4,941	4,059
March	5,107	5,049	4,154
April	5,287	5,112	4,349
May	5,530	5,166	4,876
June	5,649	5,221	5,163
July	5,833	5,061	5,209
August	5,838	5,036	5,127
September	5,714	4,934	5,156
October	5,689	4,767	5,094
November	5,690	4,684	4,902
December	5,553	4,341	

(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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