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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$4,155,930 in August 1962 compared with \$3,973,698 in the previous month. The corresponding total for August 1961 was \$4,807,257.

TABLE 1. Producers' Sales of Products made from Domestic Clays, July and August 1962.

	July		August	
	Quantity	Value \$	Quantity	Value \$
Building brick	M 52,672	2,594,593	54,535	2,689,236
Structural tile	Tons 10,279	200,149	8,478	195,622
Drain tile	M 5,520	359,968	6,201	409,328
Sewer pipe and flue linings .....	..	488,629	..	483,549
Fireclay blocks and shapes .....	..	15,520	..	15,370
Pottery (flower pots, stoneware, artware, etc.) ..	..	47,718	..	73,064
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	267,121	..	289,761
Total .....	..	3,973,698	..	4,155,930

TABLE 2. - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, August 1962.

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - July 31	6,567 r	37,381	101,054 r	19,088	193	164,283 r
Production - August	3,343	13,833	25,615	5,566	598	48,955
Sales - August	4,257	15,304	29,141	5,220	613	54,535
Stocks - August 31	5,653	35,910	97,528	19,434	178	158,703
Structural tile (tons) (*)						
Stocks - July 31	2,930	24,656	32,372	5,939		65,897
Production - August	808	2,788	3,134	784		7,514
Sales - August	814	3,104	3,894	666		8,478
Stocks - August 31	2,924	24,340	31,612	6,057		64,933
Drain tile (thousands)						
Stocks - July 31	339	318	4,067 r	2,084		6,808 r
Production - August	84	421	5,025	482		6,012
Sales - August	123	435	5,192	451		6,201
Stocks - August 31	300	304	3,900	2,115		6,619
Flue Lining (feet)						
Stocks - July 31		388,264 r				
Production - August		147,923				
Sales - August		165,892				
Stocks - August 31		370,295				
Vitrified sewer pipe (feet)						
Stocks - July 31				747,337 r		
Production - August				606,622		
Sales - August				693,219		
Stocks - August 31				660,740		

(*) Includes Prairie Provinces and British Columbia

.. Not available

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Industry and Merchandising Division

November 1962
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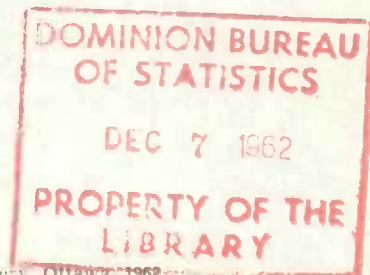


TABLE 1. - Producers' Sales of Production made from Canadian Clays, by Months, 1961 and 1962

	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>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
Total eight months	308,019	15,311,073	91,108	1,908,588	35,628	2,161,335	2,606,409	205,729	492,001	2,135,446	24,820,581
September	47,635	2,313,257	13,275	282,521	5,875	361,108	437,790	20,022	69,882	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
December	25,156	1,181,543	8,149	175,697	2,578	163,179	206,023	9,255	51,623	177,395	1,964,715
Totals	470,706	23,227,217	134,465	2,830,378	56,265	3,429,983	3,945,107	270,613	745,596	3,094,201	37,543,095
<u>1962</u>											
January	15,435	731,905	8,586	191,972	1,229	77,747	142,258	8,124	39,986	192,573	1,384,565
February	14,074	665,248	7,851	171,683	1,621	102,125	149,197	12,032	40,060	214,978	1,355,323
March	36,494	1,644,533	10,913	233,928	1,601	110,229	207,906	11,670	43,316	359,267	2,610,849
April	35,215	1,878,276	7,422	161,067	3,728	242,103	355,146	8,266	33,488	267,115	2,945,461
May	51,530	2,294,122	9,454	185,944	6,041	387,221	687,141	9,453	19,087	287,901	3,870,269
June	52,231	2,575,127	9,102	188,444	5,167	356,352	475,798	10,661	23,192	283,578	3,913,152
July	52,672	2,594,593	10,279	200,149	5,520	359,968	488,629	15,520	47,718	267,121	3,973,698
August	54,535	2,689,236	8,478	195,622	6,201	409,328	483,549	15,370	73,064	289,761	4,155,930
Total eight months	312,186	15,073,040	72,085	1,528,809	31,108	2,045,073	2,989,624	91,096	319,911	2,161,694	24,209,247

(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, 1962

	May		June		Year to date		
	Quantity	Value	Quantity	Value	Quantity	Value	
<u>Imports</u>							
China-clay, ground	cwt.	374,224	313,136	344,445	330,058	1,579,865	1,582,010
Fireclay, ground	cwt.	61,510	25,928	121,910	40,158	441,294	185,782
Clays, n.o.p., ground .....	..	..	70,662	..	65,137	..	396,770
Activated clay to refine oil .....	..	..	49,955	..	89,485	..	456,564
Building brick, glazed	M	672	66,444	390	40,463	2,630	252,401
Building brick, n.o.p.	M	3,220	180,590	2,687	152,520	13,733	795,749
Firebrick (furnace or kiln) .....	..	..	591,083	..	564,760	..	3,427,606
Firebrick, n.o.p. (x) .....	..	..	314,041	..	320,181	..	1,503,513
Brick, paving	M	..	-	..	-	15	1,168
Building blocks, building tile .....	..	..	73,024	..	66,235	..	329,686
Drain pipes, sewer pipes, n.o.p. ....	..	..	5,075	..	8,911	..	32,858
Earthenware tiles for roofing .....	..	..	146	..	-	..	8,176
Tiles, earthenware, n.o.p. ....	..	..	-	..	-	..	406
Tiles, floor and wall, earthenware	sq.ft.	1,479,253	304,995	844,492	201,373	5,054,407	1,101,361
China, and porcelain ware, n.o.p. ....	..	..	13,945	..	9,357	..	63,069
Tableware of china, porcelain .....	..	..	1,656,722	..	1,348,323	..	7,505,511
Stoneware, earthenware, n.o.p. ....	..	..	318,925	..	258,475	..	1,215,162
Crucibles, n.o.p. and covers .....	..	..	12,498	..	5,995	..	70,033
Insulators, electric, porcelain .....	..	..	78,641	..	67,098	..	511,812
Manufactures of clay, n.o.p. ....	..	..	128,334	..	105,138	..	601,522
<u>Exports</u>							
				July		Year to date	
				Quantity	Value	Quantity	Value
Clay bricks, blocks and tiles, n.e.s. ....	..	..	..	..	23,119	..	91,424
Clays, ground or unground	cwt.	2,030	7,253	16,485	25,234	16,485	25,234
Building brick, clay	M	427	28,878	2,217	160,349	2,217	160,349
High tension insulators and insulated fittings for electrical equipment .....	..	..	..	..	16,250	..	125,801
Stone clay and concrete end products n.e.s. ..	..	..	..	..	600	..	1,673
Firebrick and similar shapes .....	..	..	..	..	364,019	..	2,365,798

(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, 1960 - 1962

Month	1960	1961	1962
	(Number)		
January	5,091	4,332	4,407
February	4,941	4,059	4,425
March	5,049	4,154	4,559
April	5,112	4,349	4,751
May	5,166	4,876	5,046
June	5,221	5,163	5,313
July	5,061	5,209	5,429
August	5,036	5,127	5,444
September	4,934	5,156	..
October	4,767	5,094	..
November	4,684	4,902	..
December	4,341	4,564	..

(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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