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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,973,698 in July 1962 compared with \$3,913,152 in the previous month. The corresponding total for July, 1961 was \$4,011,459.

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

	June		July	
	Quantity	Value \$	Quantity	Value \$
Building brick	M 52,231	2,575,127	52,672	2,594,593
Structural tile	Tons 9,102	188,444	10,279	200,149
Drain tile	M 5,167	356,352	5,520	359,968
Sewer pipe and flue linings .....	..	475,798	..	488,629
Fireclay blocks and shapes .....	..	10,661	..	15,520
Pottery (flower pots, stoneware, artware, etc.) .....	..	23,192	..	47,718
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	283,578	..	267,121
Total .....	..	3,913,152	..	3,973,698

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - June 30	6,961 r	39,034	105,186 r	19,552	221	170,954 r
Production - July	3,122	12,632	26,173	4,869	594	47,390
Sales - July	3,716	14,285	28,716	5,333	622	52,672
Stocks - July 31	6,367	37,381	102,643	19,088	193	165,672
Structural tile (tons) (*)						
Stocks - June 30	2,843	25,817 r	32,390 r	5,719 r		66,769 r
Production - July	919	2,906	4,513	1,069		9,407
Sales - July	832	4,067	4,531	849		10,279
Stocks - July 31	2,930	24,656	32,372	5,939		65,897
Drain tile (thousands)						
Stocks - June 30	461	422	4,058 r	2,140 r		7,081 r
Production - July	67	292	4,620	334		5,313
Sales - July	189	396	4,545	390		5,520
Stocks - July 31	339	318	4,133	2,084		6,874
Flue Lining (feet)						
Stocks - June 30		406,755 r				866,980 r
Production - July		136,610				594,882
Sales - July		157,648				741,561
Stocks - July 31		385,717				720,301
Vitrified sewer pipe (feet)						
Stocks - June 30						866,980 r
Production - July						594,882
Sales - July						741,561
Stocks - July 31						720,301

(*) Includes Prairie Provinces and British Columbia
 .. Not available
 r Revised

Industry and Merchandising Division

November 1962
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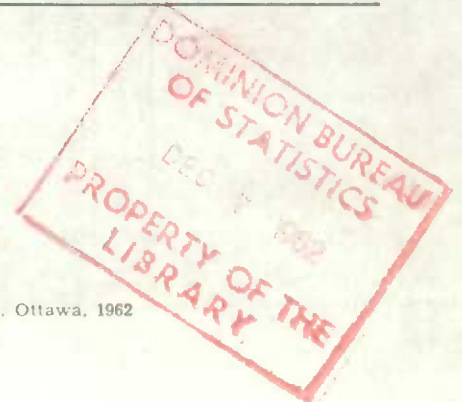


TABLE 3. - Producers' Sales of Production made from Canadian Clays, by months, 1961 and 1962

	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
Total seven months	244,782	12,101,147	77,883	1,618,490	28,643	1,746,189	2,180,167	189,019	420,775	1,757,537	20,013,324
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	69,882	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	3,266	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	287,301	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
Total seven months	257,651	12,383,804	63,607	1,333,187	24,907	1,635,745	2,506,075	75,726	246,847	1,871,933	20,053,317

(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	..	125,801
Stone clay and concrete end products n.e.s. ..	..	..	600	..	1,673	..	1,673
Firebrick and similar shapes .....	..	..	364,019	..	2,365,798	..	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	
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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JULY 1962