

PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$2,077,113 in December 1962 compared with \$3,569,795 in the previous month. The corresponding total for December 1961 was \$1,964,715

TABLE 1. Producers' Sales of Products made from Domestic Clays, November and December 1962.

		November		December	
		Quantity	Value \$	Quantity	Value \$
Building brick	M	45,800	2,247,679	24,490	1,218,887
Structural tile	Tons	9,208	194,197	6,480	134,683
Drain tile	M	5,016	320,443	1,885	121,890
Sewer pipe and flue linings	..	..	404,656	..	319,562
Fireclay blocks and shapes	..	..	13,782	..	12,925
Pottery (flower pots, stoneware, artware, etc.)	..	..	66,606	..	41,292
Other clay products (including firebrick, fire clay, china-clay, etc.)	..	..	322,432r	..	227,874
Total	..	..	3,569,795r	..	2,077,113

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Canada
Building brick (thousands)						
Stocks - November 30	6,086	34,359r	87,364r	20,323r	121r	148,253r
Production - December	3,015	11,583	21,494	3,562	258	39,912
Sales - December	1,452	7,604	13,397	1,802	235	24,490
Stocks - December 31	7,649	38,338	95,461	22,083	144	163,675
Structural tile (tons) (A)						
Stocks - November 30	2,920	23,174r	29,870r	6,009	676	61,973r
Production - December	542	4,425	13,615	676	523	19,258
Sales - December	246	3,145	2,566	523	237	6,480
Stocks - December 31	3,216	24,454	40,919	6,162	676	74,751
Drain tile (thousands) (A)						
Stocks - November 30	64	219	1,469r	2,137	434	3,889r
Production - December	82	310	2,028	434	237	2,854
Sales - December	48	94	1,506	237	237	1,885
Stocks - December 31	98	435	1,991	2,334	434	4,858
Flue Lining (feet)						
Stocks - November 30		408,395r			792,801r	
Production - December		92,264			509,991	
Sales - December		96,154			429,600	
Stocks - December 31		404,505			873,192	
Vitrified sewer pipe (feet)						
Stocks - November 30		408,395r			792,801r	
Production - December		92,264			509,991	
Sales - December		96,154			429,600	
Stocks - December 31		404,505			873,192	

(A) Includes Prairie Provinces and British Columbia

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Industry and Merchandising Division

March 1963

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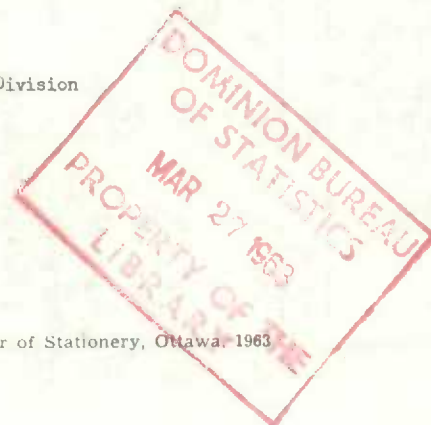


TABLE 3. - Producers' Sales of Production made from Canadian Clays, by Months, 1961 and 1962

	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
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	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	287,301	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
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
September	44,387	2,212,918	9,969	207,406	6,820	378,733	436,905	27,089	57,788	258,271	3,579,110
October	49,373	2,485,677	9,184	189,324	6,104	392,456	448,347	14,794	75,521	269,119	3,875,238
November	45,800	2,247,679	9,208	194,197	5,016	320,443	404,656	13,782	66,606	322,432r	3,569,795r
December	24,490	1,218,887	6,480	134,683	1,885	121,890	319,562	12,925	41,292	227,874	2,077,113
Totals	476,236	23,238,201	106,926	2,254,419	50,933	3,258,595	4,599,094	159,686	561,118	3,239,390	37,310,503

(a) Includes floor tile

(b) Includes flue linings

(c) Includes flower pots, stoneware, etc.

(d) Includes firebrick, fireclay, china-clay, etc.

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TABLE 4. - Specified Canadian Imports and Exports of Clay Products, 1962.

	September		October		Year to date		
	Quantity	Value	Quantity	Value	Quantity	Value	
<u>Imports</u>							
China-clay, ground	cwt.	249,797	241,792	265,342	278,881	2,607,296	2,633,029
Fireclay, ground	cwt.	171,136	47,150	320,364	56,914	1,253,067	369,763
Clays, n.o.p., ground .....	..	..	56,589	..	111,197	..	701,947
Activated clay to refine oil .....	..	..	55,572	..	105,182	..	803,515
Building brick, glazed	M	472	47,387	783	76,237	5,560	534,526
Building brick, n.o.p.	M	3,361	207,295	4,096	236,022	28,609	1,668,899
Firebrick (furnace or kiln) .....	..	..	416,323	..	518,847	..	5,411,783
Firebrick, n.o.p. (x) .....	..	..	230,033	..	338,374	..	2,768,203
Brick, paving	M	-	-	35	2,033	103	9,679
Building blocks, building tile .....	..	..	84,612	..	91,018	..	680,513
Drain pipes, sewer pipes, n.o.p. ....	..	..	6,767	..	12,443	..	66,395
Earthenware tiles for roofing .....	..	..	2,043	..	-	..	10,964
Tiles, earthenware, n.o.p. ....	..	..	-	..	540	..	946
Tiles, floor and wall, earthenware	sq.ft.	1,095,611	257,005	1,148,098	254,483	10,290,216	2,263,576
China and porcelain ware, n.o.p. ....	..	..	6,015	..	13,095	..	110,615
Tableware of china, porcelain .....	..	..	1,041,939	..	1,153,952	..	12,711,174
Stoneware, earthenware, n.o.p. ....	..	..	273,033	..	268,648	..	2,464,799
Crucibles, n.o.p., and covers .....	..	..	7,750	..	17,233	..	117,676
Insulators, electric, porcelain .....	..	..	79,756	..	66,082	..	906,920
Manufactures of clay, n.o.p. ....	..	..	67,908	..	79,099	..	967,259
<u>Exports</u>							
		December		Year to date			
		Quantity	Value	Quantity	Value		
Clay bricks, blocks and tiles, n.e.s. ....	..	..	7,932	..	174,495		
Clays, ground or unground	cwt.	1,510	1,700	39,756	55,740		
Building brick, clay	M	336	23,175	4,634	321,336		
High tension insulators and insulated fittings for electrical equipment .....	..	..	33,025	..	230,478		
Stone clay and concrete end products n.e.s. ....	..	..	230	..	10,222		
Firebrick and similar shapes .....	..	..	224,552	..	3,998,911		

(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	4,971
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	5,333
October	4,767	5,094	5,300
November	4,684	4,902	5,039
December	4,341	4,564	4,695

(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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