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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,384,565 in January, 1962 compared with \$1,964,715 in the previous month. The corresponding total for January, 1961 was \$1,620,507.

TABLE 1. Producers' Sales of Products made from Domestic Clays, December, 1961 and January, 1962

	December, 1961		January, 1962		
	Quantity	Value \$	Quantity	Value \$	
Building brick	M	25,156	1,181,543	15,435	731,905
Structural tile	Tons	8,149	175,697	8,586	191,972
Drain tile	M	2,578	163,179	1,229	77,747
Sewer pipe and flue linings .....	..	..	206,023	..	112,258
Fireclay blocks and shapes .....	..	..	9,255	..	8,124
Pottery (flower pots, stoneware, artware, etc.) ..	..	..	51,623	..	39,986
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	..	177,395	..	192,573
Total .....	..	..	1,964,715	..	1,384,565

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - December 31, 1961	7,768	34,662	79,905	19,059	267	141,661
Production - January, 1962	2,432	11,749	20,850	2,424	158	37,613
Sales - January	1,794	5,162	6,684	1,624	171	15,435
Stocks - January 31	8,406	41,249	94,071	19,859	254	163,839
Structural tile (tons) (#)						
Stocks - December 31, 1961	1,831	27,790	33,303	4,596		67,520
Production - January, 1962	1,401	4,336	2,963	257		8,957
Sales - January	638	4,517	2,809	622		8,586
Stocks - January, 31	2,594	27,609	33,457	4,231		67,891
Drain tile (thousands)						
Stocks - December 31, 1961	81	635	1,840	449		3,005
Production - January, 1962	129	98	1,547	295		2,069
Sales - January	36	51	918	224		1,229
Stocks - January 31	174	682	2,469	520		3,845
Flue Lining (feet) Vitriified sewer pipe (feet)						
Stocks - December 31, 1961		203,331		687,271		
Production - January, 1962		73,263		462,388		
Sales - January		41,167		189,059		
Stocks - January, 31		235,427		960,600		

(#) Includes Prairie provinces and British Columbia

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(r) Revised

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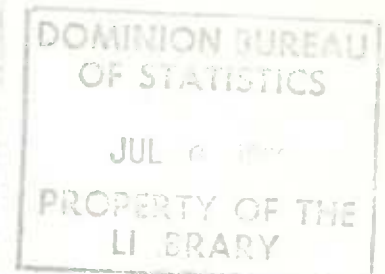


TABLE 3. - Producers' Sales of Production made from Canadian Clays, by Months, 1961 and 1962

	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

(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.

	December		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China-clay, ground	cwt.	156,850	160,309	2,909,289	2,666,656
Fireclay, ground	cwt.	46,170	22,780	1,076,545	373,613
Clays, n.o.p., ground .....	..	..	43,756	..	602,529
Activated clay to refine oil .....	..	..	63,153	..	1,006,916
Building brick, glazed	M	551	50,476	4,615	400,026
Building brick, n.o.p.	M	1,632	96,313	37,816	2,074,303
Firebrick (furnace or kiln) .....	..	..	437,684	..	5,474,212
Firebrick, n.o.p. (x) .....	..	..	233,030	..	2,778,977
Brick, paving	M	-	-	191	11,536
Building blocks, building tile .....	..	..	54,323	..	1,134,109
Drain pipes, sewer pipes, n.o.p. ....	..	..	12,153	..	94,980
Tiles, stone, mosaic flooring .....	..	..	-	..	957
Earthenware tiles for roofing .....	..	..	-	..	3,602
Tiles, earthenware, n.o.p. ....	..	..	-	..	10,257
Tiles, floor and wall, earthenware	sq.ft.	1,164,728	242,956	12,021,519	2,456,477
China, and porcelain ware, n.o.p. ....	..	..	7,625	..	122,169
Tableware of china, porcelain .....	..	..	1,006,493	..	14,088,072
Stoneware, earthenware, n.o.p. ....	..	..	207,336	..	2,930,606
Crucibles, n.o.p., and covers .....	..	..	9,762	..	123,458
Insulators, electric, porcelain .....	..	..	51,297	..	524,183
Manufactures of clay, n.o.p.	sq.ft.	..	76,406	..	1,043,489
<u>Exports</u>					
Clay, bricks, blocks and tiles, n.e.s. ...	..	9,520	..	..	199,705
Clays, ground or unground	cwt.	82	142	13,387	17,866
Building brick, clay	M	258	14,103	6,267	440,970
High tension insulators and insulated fittings for electrical equipment .....	..	..	11,595	..	307,091
Stone clay and concrete end products n.e.s. ...	..	..	1,505	..	6,794
Firebrick and similar shapes .....	..	..	168,923	..	1,935,368

(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	4,941	5,049	5,112	5,166	5,221	5,061	5,036	4,934	4,767	4,684	4,341
February	4,941	5,049	5,112	5,166	5,221	5,061	5,036	4,934	4,767	4,684	4,341	
March	5,049	5,112	5,166	5,221	5,061	5,036	4,934	4,767	4,684	4,341		
April	5,112	5,166	5,221	5,061	5,036	4,934	4,767	4,684	4,341			
May	5,166	5,221	5,061	5,036	4,934	4,767	4,684	4,341				
June	5,221	5,061	5,036	4,934	4,767	4,684	4,341					
July	5,061	5,036	4,934	4,767	4,684	4,341						
August	5,036	4,934	4,767	4,684	4,341							
September	4,934	4,767	4,684	4,341								
October	4,767	4,684	4,341									
November	4,684	4,341										
December	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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