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DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

DOMINION BUREAU
OF STATISTICS
JUN 7 1963
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Vol. 21 - No. 3

March 1963

Price: \$1.00 per year, 10¢ per copy.

PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$2,235,712 in March compared with \$1,512,575 in the previous month. The corresponding total for March 1962 was \$2,610,849.

TABLE 1. Producers' Sales of Products made from Domestic Clays, February and March 1963.

	February		March		
	Quantity	Value \$	Quantity	Value \$	
Building brick	M	13,948	666,855	28,115	1,356,240
Structural tile	Tons	8,053	164,476	8,198	168,388
Drain tile	M	1,088	61,766	1,092	67,254
Sewer pipe and flue linings .....	..	..	299,674	..	332,800
Fireclay blocks and shapes .....	..	..	11,026	..	8,899
Pottery (flower pots, stoneware, artware, etc.)...	..	..	57,695	..	55,551
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	..	251,083	..	246,580
Total .....	..	1,512,575	..	2,235,712	

TABLE 2. - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, March 1963.

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Canada
<u>Building brick</u> (thousands)						
Stocks - February 28	8,647	44,183	118,138 ^F	24,426 ^F	139	195,533 ^F
Production March	1,235	6,101	18,771	2,867	356	29,330
Sales - March	1,612	10,909	12,757	2,474	363	28,115
Stocks - March 31	8,270	39,375	124,152	24,819	132	196,748
<u>Structural tile</u> (tons) (*)						
Stocks - February 28	2,752	26,727	40,776	6,080		76,335
Production March	1,414	3,128	469	482		5,493
Sales - March	637	3,519	3,554	488		8,198
Stocks - March 31	3,529	26,336	37,691	6,074		73,630
<u>Drain tile</u> (thousands) (*)						
Stocks - February 28	177	529	2,523 ^F	2,450		5,679 ^F
Production March	43	432	690	468		1,633
Sales - March	14	142	352	584		1,092
Stocks - March 31	206	819	2,861	2,334		6,220
<u>Flue Lining</u> (feet)						
Stocks - February		420,821 ^F				
Production March		74,788				
Sales - March		108,275				
Stocks - March 31		387,334				
<u>Vitrified sewer pipe</u> (feet)						
Stocks - February				1,080,824 ^F		
Production March				603,574		
Sales - March				463,515		
Stocks - March 31				1,220,883		

(*) Includes Prairie Provinces and British Columbia

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Industry and Merchandising Division

May 1963
6514-533

TABLE 3. - Producers' Sales of Production made from Canadian Clays, by Months, 1962 and 1963.

	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>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
Total three months	66,003	3,041,686	27,350	597,583	4,451	290,101	499,361	31,826	123,362	766,818	5,350,737
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	322,432	3,569,795
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
<u>1963</u>											
January	16,720	776,384	7,401	154,835	788	44,527	296,100	16,864	61,772	172,949	1,523,431
February	13,948	666,855	8,053	164,476	1,088	61,766	299,674	11,026	57,695	251,083	1,512,575
March	28,115	1,356,240	8,198	168,388	1,092	67,254	332,800	8,899	55,551	246,580	2,235,712
Total three months	58,783	2,799,479	23,652	487,699	2,968	173,547	928,574	36,789	175,018	670,612	5,271,718

(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, 1963

	January		Year to date	
	Quantity	Value	Quantity	Value
		\$		\$
<u>Imports</u>				
China-clay, ground	cwt. 246,883	257,219	246,883	257,219
Fireclay, ground	cwt. 48,406	31,363	48,406	31,363
Clays, n.c.p., ground .....	..	57,582	..	57,582
Activated clay to refine oil .....	..	79,646	..	79,646
Building brick, glazed	M 318	30,308	318	30,308
Building brick, n.o.p.	M 1,725	114,571	1,725	114,571
Firebrick (furnace or kiln) .....	..	728,766	..	728,766
Firebrick, n.o.p. (x) .....	..	243,591	..	243,591
Brick, paving	M 36	3,608	36	3,608
Building blocks, building tile .....	..	41,260	..	41,260
Drain pipes, sewer pipes, n.c.p. ....	..	3,070	..	3,070
Earthenware tiles for roofing .....	..	-	..	-
Tiles, earthenware, n.o.p. ....	..	6,387	..	6,387
Tiles, floor and wall, earthenware	sq. ft. 640,660	124,624	640,660	124,624
China and porcelain ware, n.o.p. ....	..	7,036	..	7,036
Tableware of china, porcelain .....	..	1,068,217	..	1,068,217
Stoneware, earthenware, n.o.p. ....	..	132,244	..	132,244
Crucibles, n.o.p., and covers .....	..	5,621	..	5,621
Insulators, electric, porcelain .....	..	174,644	..	174,644
Manufactures of clay, n.c.p. ....	..	101,384	..	101,384
<u>Exports</u>				
	March		Year to date	
	Quantity	Value	Quantity	Value
		\$		\$
Clay bricks, blocks and tiles, n.e.s. ....	..	10,477	..	22,527
Clays, ground or unground	cwt. 24	180	1,149	2,452
Building brick, clay	M 285	16,798	1,153	77,207
High tension insulators and insulated fittings for electrical equipment .....	..	19,198	..	57,539
Stone clay and concrete end products n.e.s. ....	..	450	..	978
Firebrick and similar shapes .....	..	341,028	..	1,038,819

(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, 1961 - 1963

Month	1961			1962			1963		
	(Number)								
January	4,332			4,407			4,429		
February	4,059			4,425			4,272		
March	4,154			4,559			4,324		
April	4,349			4,751					
May	4,876			4,971					
June	5,163			5,313					
July	5,209			5,429					
August	5,127			5,444					
September	5,156			5,333					
October	5,094			5,300					
November	4,902			5,039					
December	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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