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6514 - 005

Monthly

# DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Honourable George Hees, Minister of Trade and Commerce

Vol. 20 - No. 3

March, 1962

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 \$2,576,189 in March, 1962 compared with \$1,341,123 in the previous month. The corresponding total for March, 1961 was \$2,407,586.

TABLE 1. Producers' Sales of Products made from Domestic Clays, February and March, 1962

	February		March	
	Quantity	Value \$	Quantity	Value \$
Building brick ..... M	13,856	651,048	35,961	1,609,873
Structural tile ..... Tons	7,851	171,683	10,913	233,928
Drain tile ..... M	1,621	102,125	1,601	110,229
Sewer pipe and flue linings .....	..	149,197	..	207,906
Fireclay blocks and shapes .....	..	12,032	..	11,670
Pottery (flower pots, stoneware, artware, etc.) ...	..	40,060	..	43,316
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	214,978	..	359,267
<b>Total .....</b>		<b>1,341,123</b>		<b>2,576,189</b>

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<b>Building brick</b> (thousands)						
Stocks - February 28 .....	8,922	46,312	103,709	20,931	234	180,108
Production - March .....	1,165	12,112	19,644	2,997	315	36,233
Sales - March .....	1,296	15,033	14,891	4,446	295	35,961
Stocks - March 31 .....	8,791	43,391	108,462	19,482	254	180,380
<b>Structural tile</b> (tons) (*)						
Stocks - February 28 .....	2,599	25,488	34,820	5,484		68,391
Production - March .....	1,054	3,069	2,348	1,733		8,204
Sales - March .....	924	4,595	3,395	1,999		10,913
Stocks - March 31 .....	2,729	23,962	33,773	5,218		65,683
<b>Drain tile</b> (thousands)						
Stocks - February 28 .....	224	638	2,616	714		4,192
Production - March .....	262	216	1,226	270		1,974
Sales - March .....	133	212	972	284		1,601
Stocks - March 31 .....	353	642	2,870	478		4,343
<b>Flue Lining</b> (feet)						
Stocks - February 28 .....		338,152				1,226,960
Production - March .....		122,143				399,428
Sales - March .....		63,364				282,119
Stocks - March 31 .....		396,911				1,344,269
<b>Vitrified sewer pipe</b> (feet)						
Stocks - February 28 .....						1,226,960
Production - March .....						399,428
Sales - March .....						282,119
Stocks - March 31 .....						1,344,269

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

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Industry and Merchandising Division

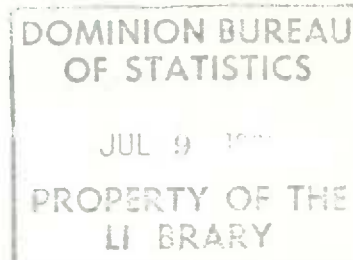


TABLE 3. - Producers' Sales of Production made from Canadian Clays, by Months, 1961 and 1962

	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>1 9 6 1</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
Total for three months .....	67,069	3,335,046	32,307	645,595	6,881	437,778	664,644	102,547	161,211	661,719	6,008,540
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>1 9 6 2</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 .....	13,856	651,048	7,851	171,683	1,621	102,125	149,197	12,032	40,060	214,978	1,341,123
March .....	35,961	1,609,873	10,913	233,928	1,601	110,229	207,906	11,670	43,316	359,267	2,576,189
Total for three months .....	65,252	2,992,826	27,350	597,583	4,451	290,101	499,361	31,826	123,362	766,818	5,301,877

(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

	January		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay, ground .....	168,460	177,943	168,460	177,943
Fireclay, ground .....	47,073	22,866	47,073	22,866
Clays, n.o.p., ground .....	..	56,938	..	56,938
Activated clay to refine oil .....	..	57,317	..	57,317
Building brick, glazed .....	386	35,073	386	35,073
Building brick, n.o.p. ....	1,485	100,201	1,485	100,201
Firebrick (furnace or kiln) .....	..	490,806	..	490,806
Firebrick, n.o.p. (x) .....	..	216,529	..	216,529
Brick, paving .....	-	-	-	-
Building blocks, building tile .....	..	61,075	..	61,075
Drain pipes, sewer pipes, n.o.p. ....	..	2,890	..	2,890
Tiles, stone, mosaic flooring .....	..	..	..	..
Earthenware tiles for roofing .....	..	219	..	219
Tiles, earthenware, n.o.p. ....	..	-	..	-
Tiles, floor and wall, earthenware .....	620,792	147,157	620,792	147,157
China, and porcelain ware, n.o.p. ....	..	6,243	..	6,243
Tableware of china, porcelain .....	..	1,061,611	..	1,061,611
Stoneware, earthenware, n.o.p. ....	..	138,175	..	138,175
Crucibles, n.o.p., and covers .....	..	10,782	..	10,782
Insulators, electric, porcelain .....	..	53,879	..	53,879
Manufactures of clay, n.o.p. ....	..	99,028	..	99,028
<u>Exports</u>				
	February		Year to date	
	Quantity	Value	Quantity	Value
		\$		\$
Clay, bricks, blocks and tiles, n.e.s. ....	..	3,900	..	6,002
Clays, ground or unground .....	-	-	-	-
Building brick, clay .....	163	12,629	381	28,953
High tension insulators and insulated fittings for electrical equipment .....	..	8,671	..	9,495
Stone clay and concrete end products n.e.s. ....	-	-	-	-
Firebrick and similar shapes .....	..	256,402	..	634,069

(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	
May .....	5,166	4,876	
June .....	5,221	5,163	
July .....	5,061	5,209	
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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