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DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

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

Vol. 19 - No. 4

April, 1961

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 \$2,504,851 April, 1961, compared with \$2,405,702 in the previous month. The corresponding total for April, 1960 was \$2,833,679.

TABLE 1. Producers' Sales of Products Made from Domestic Clays, March, 1961 and April, 1961

	March		April		
	Quantity	Value	Quantity	Value	
Building brick	M	28,466	1,413,053	31,445	1,556,589
Structural tile	Tons	11,862	244,067	8,801	190,103
Drain tile	M	2,697	173,110	3,180	198,737
Sewer pipe and flue linings .....	..	..	248,303	..	292,984
Fireclay blocks and shapes .....	..	..	29,593	..	14,178
Pottery (flower pots, stoneware, artware, etc.) .....	..	..	63,225	..	63,984
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	..	234,351	..	188,276
Total .....	..	..	2,405,702	..	2,504,851

TABLE 2. - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, April, 1961

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - March 31	7,545 ^r	40,213	93,855 ^r	29,940	114	171,667 ^r
Production - April	1,069	8,030	17,749	3,334	493	30,675
Sales - April	794	10,148	16,465	3,584	456	31,445
Stocks - April 30	7,820	38,097	95,139	29,690	151	170,897
Structural tile (tons)						
Stocks - March 31	2,107	21,249 ^r	21,236	6,204	50,798	
Production - April	594	6,479	5,160	813	13,046	
Sales - April	931	3,191	4,010	669	8,801	
Stocks - April 30	1,770	24,537	22,386	6,348	55,041	
Drain tile (thousands)						
Stocks - March 31	82	744	1,287 ^r	384 ^r	2,497 ^r	
Production - April	464	201	2,606	411	3,682	
Sales - April	103	137	2,462	478	3,180	
Stocks - April 30	443	808	1,431	317	2,999	
Flue lining (feet)						
Stocks - March 31		267,029 ^r		749,196 ^r		1,968
Production - April		97,871		400,020		3,864
Sales - April		125,445		444,019		3,843
Stocks - April 30		239,455		705,197		1,989
Vitrified sewer pipe (feet)						
Sand-lime brick (thousands)						

(*) Includes Prairie provinces and British Columbia

(r) Revised

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Industry and Merchandising Division

Table 3 - Producers' Sales of Production made from Canadian Clays, by Months, 1960 and 1961

	Building brick		Structural tile		Drain Tile		Sewer	Fireclay	Pottery	Other	TOTAL
	M	\$	(a)	\$	M	\$	pipe	blocks and shapes	(c)	clay products (d)	
			Tons				(b)				
<u>1960</u>											
January	17,301	911,912	11,739	242,316	954	56,727	269,224	18,422	46,480	133,003	1,678,084
February	20,151	1,051,407	11,120	225,945	1,447	91,959	269,898	22,626	39,027	201,530	1,902,392
March	31,612	1,619,461	13,769	280,754	1,272	96,028	293,740	25,273	55,271	166,840	2,537,367
April	31,893	1,670,520	9,516	187,560	2,159	139,059	350,456	14,020	46,239	225,825	2,633,679
Total four months	100,957	5,253,300	46,144	936,575	5,332	383,773	1,183,318	80,341	187,017	727,198	8,751,522
May	43,484	2,280,764	12,603	249,914	5,056	308,369	444,057	11,752	58,432	246,777	3,600,065
June	51,684	2,750,082	14,842	282,090	5,952	356,553	432,423	14,134	60,411	289,485	4,165,178
July	51,624	2,714,676	15,314	310,344	6,415	382,635	416,158	11,575	61,386	299,091	4,195,865
August	50,986	2,649,810	16,195	311,258	7,265	433,371	345,465	40,916	60,882	362,554	4,204,256
September	51,477	2,720,556	14,656	294,591	6,257	369,164	319,749	15,884	67,975	309,787	4,097,706
October	49,282	2,538,820	13,984	288,231	6,397	394,000	295,525	14,116	65,996	324,477	3,921,165
November	45,758	2,390,100	15,338	321,452	6,189	390,044	258,560	20,828	58,952	361,190	3,801,126
December	24,397	1,244,093	10,937	218,683	2,933	180,801	140,586	20,094	35,950	208,637	2,048,844
Total	469,649	24,542,201	160,013	3,213,138	52,296	3,198,710	3,835,841	229,640	657,001	3,129,196	38,805,727
<u>1961</u>											
January	17,308	851,937	9,502	187,162	1,600	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	28,466 ^r	1,413,053 ^r	11,862	244,067	2,697	173,110	248,303	29,593	63,225	234,351	2,405,702 ^r
April	31,455	1,556,589	8,601	190,103	3,180	198,737	292,984	14,178	63,984	188,276	2,504,651
Total four months	98,534	4,891,975	41,108	835,698	10,062	636,515	955,404	116,725	225,195	849,995	6,511,507

- (a) Includes floor tile.
- (b) Includes flue linings.
- (c) Includes flower pots, stoneware, etc.
- (d) Includes firebrick, fireclay, china-clay, etc.
- (r) Revised.

Clay

TABLE 4. - Specified Canadian Imports and Exports of Clay Products, 1961

	February		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China-clay, ground	cwt.	234,903	196,562	427,081	382,922
Fireclay, ground	cwt.	47,748	20,985	86,500	42,403
Clays, n.o.p., ground .....	..	..	41,746	..	73,436
Activated clay to refine oil .....	..	..	91,057	..	169,193
Building brick, glazed	M	212	16,966	680	53,384
Building brick, n.o.p.	M	1,347	81,128	2,868	164,892
Firebrick (furnace or kiln) .....	..	..	295,498	..	858,676
Firebrick, n.o.p. (x) .....	..	..	120,597	..	331,656
Brick, paving	M	7	334	24	1,560
Building blocks, building tile .....	..	..	88,739	..	171,431
Drain pipes, sewer pipes, n.o.p. ....	..	..	3,929	..	6,006
Tiles, stone, mosaic flooring .....	..	..	2,155	..	40,129
Earthenware tiles for roofing	-	-	-	-	-
Tiles, earthenware, n.o.p. ....	..	..	12,779	..	39,518
Tiles, floor and wall, earthenware	sq. ft.	295,199	75,085	649,128	151,376
China, and porcelain ware, n.o.p. ....	..	..	7,060	..	11,225
Tableware of china, porcelain .....	..	..	1,017,282	..	1,921,515
Stoneware, earthenware, n.o.p. ....	..	..	174,521	..	329,124
Crucibles, n.o.p., and covers .....	..	..	8,131	..	18,921
Insulators, electric, porcelain .....	..	..	36,017	..	60,622
Manufactures of clay, n.o.p.	sq. ft.	..	54,171	..	117,985

	February		Year to date		
	Quantity	Value	Quantity	Value	
<u>Exports</u>					
Clay, bricks, blocks and tiles, n.e.s. ....	..	4,902	..	10,216	
Clays, ground or unground	cwt.	1,733	3,870	1,733	3,870
Building brick, clay	M	198	16,034	647	55,105
High tension insulators and insulated fittings for electrical equipment .....	..	..	23,759	..	73,473
Stone clay and concrete end products n.e.s.	-	-	-	-	-
Firebrick and similar shapes .....	..	..	116,788	..	264,972

(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, 1959 - 61

Month	1959	1960	1961
	(Number)		
January	5,436	5,091	4,332
February	5,065	4,941	4,059
March	5,107	5,049	4,154
April	5,287	5,112	4,349
May	5,530	5,166	
June	5,649	5,221	
July	5,833	5,061	
August	5,838	5,036	
September	5,714	4,934	
October	5,689	4,767	
November	5,890	4,684	
December	5,553	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.

(..) Not available.

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