



DOMINION BUREAU OF STATISTICS

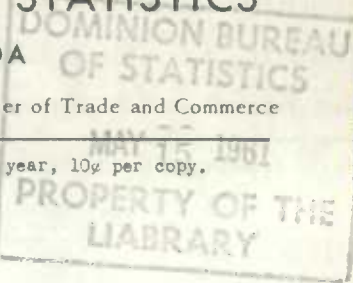
OTTAWA - CANADA

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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,987,847 in February, 1961, compared with \$1,620,507 in the previous month. The corresponding total for February, 1960 was \$1,902,392.

Table 1. Producers' Sales of Products Made from Domestic Clays, January, 1961 and February, 1961

	January		February		
	Quantity	Value	Quantity	Value	
Building brick .....	M	17,273	851,937	21,320	1,073,542
Structural tile .....	Tons	9,502	187,162	11,172	217,212
Drain tile .....	M	1,599	112,467	2,559	150,035
Sewer pipe and flue linings .....	..	..	171,927	..	245,764
Fireclay blocks and shapes .....	..	..	40,547	..	32,407
Pottery (flower pots, stoneware, artware, etc.) .....	..	..	49,403	..	48,583
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	..	207,064	..	220,304
<b>Total .....</b>			<b>1,620,507</b>		<b>1,987,847</b>

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, February, 1961.

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - January 31 .....	7,411	48,787 <sup>F</sup>	64,331 <sup>F</sup>	30,168 <sup>F</sup>	188	167,865 <sup>F</sup>
Production - February .....	1,211	8,248	14,960	2,188	172	24,777
Sales - February .....	1,158	6,805	10,479	2,665	213	21,320
Stocks - February 28 .....	7,464	45,208	88,812	29,691	147	171,322
<u>Structural tile</u> (tons)						
Stocks - January 31 .....	3,208 <sup>F</sup>	21,913 <sup>F</sup>	25,155	5,678 <sup>F</sup>	(*)	55,954 <sup>F</sup>
Production - February .....	528	4,119	5,178	548		10,373
Sales - February .....	967	4,666	4,750	789		11,172
Stocks - February 28 .....	2,769	21,366	25,583	5,437		55,155
<u>Drain tile</u> (thousands)						
Stocks - January 31 .....	84	595	1,574 <sup>F</sup>	371 <sup>F</sup>		2,624 <sup>F</sup>
Production - February .....	-	45	1,951	317		2,313
Sales - February .....	13	53	2,186	307		2,559
Stocks - February 28 .....	71	587	1,339	381		2,378
		<u>Flue lining</u> (feet)		<u>Vitrified sewer pipe</u> (feet)		<u>Sand-lime brick</u> (thousands)
CANADA -						
Stocks - January 31 .....		289,355 <sup>F</sup>		749,682 <sup>F</sup>		1,802
Production - February .....		89,007		376,546		3,160
Sales - February .....		106,397		381,713		3,286
Stocks - February 28 .....		271,965		744,515		1,676

(\*) Includes Prairie provinces and British Columbia

(r) Revised

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Industry and Merchandising Division

Table 3 - Producers' Sales of Products 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	2,537,357
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
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	4,185,178
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 .....	17,273 <sup>r</sup>	851,937 <sup>r</sup>	9,502	187,162	1,800	112,467	171,927	40,547	49,403	207,064	1,620,507 <sup>r</sup>
February .....	21,320	1,073,542	11,172	217,212	2,559	150,035	245,764	32,407	48,583	220,304	1,987,847
Total two months .....	38,593	1,925,479	20,674	404,374	4,159	262,502	417,691	72,954	97,986	427,368	3,608,354

(a) Includes floor tile.

(b) Includes flue linings.

(c) Includes flower pots, stoneware, etc.

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

(r) Revised.

Clay

Table 4 - Specified Canadian Imports and Exports of Clay Products, 1960

	December		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China-clay .....	cwt.	175,542	169,413	2,671,709	2,375,213
Fireclay .....	cwt.	54,218	26,351	1,193,378	415,292
Clays, n.o.p. ....	..	..	35,494	..	508,533
Activated clay to refine oil .....	..	..	63,882	..	936,029
Building brick .....	M	3,504	209,514	44,459	2,487,473
Firebrick (furnace or kiln) .....	..	..	375,507	..	5,056,854
Firebrick, n.o.p. (x) .....	..	..	239,018	..	3,998,581
Paving brick .....	M	12	915	506	32,270
Building blocks and building tile .....	..	..	104,020	..	1,127,471
Drain pipes and sewer pipes, n.o.p. ....	..	..	5,350	..	167,345
Mosaic flooring .....	..	..	65,426	..	695,377
Earthenware tiles for roofing .....	..	..	..	..	1,289
Earthenware tiles, n.o.p. ....	..	..	111,133	..	1,687,333
China and porcelain ware, n.o.p. ....	..	..	7,390	..	74,830
Tableware of china, porcelain .....	..	..	807,522	..	13,298,744
Earthenware, n.o.p. ....	..	..	160,101	..	2,656,938
Crucibles, n.o.p., and covers .....	..	..	19,586	..	111,313
Insulators, electric, porcelain .....	..	..	27,403	..	503,157
Manufactures of clay, n.o.p. ....	..	..	61,830	..	1,003,637
		December		Year to date	
		Quantity	Value	Quantity	Value
			\$		\$
<u>Exports</u>					
Clay, Manufactures, n.o.p. ....	..	..	19,598	..	264,122
Clay, unmanufactured .....	cwt.	14,862	28,711	138,989	268,407
Building brick .....	M	434	31,711	5,844	406,818
Porcelain insulators .....	..	..	31,978	..	179,487
Earthenware and manufactures .....	..	..	5,765	..	102,126
Firebrick .....	..	..	275,511	..	4,044,805

(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	
April .....	5,287	5,112	
May .....	5,530	5,166	
June .....	5,649	5,221	
July .....	5,833	5,081	
August .....	5,838	5,036	
September .....	5,714	4,934	
October .....	5,689	4,767	
November .....	5,690	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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