



# 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 \$2,542,797 in March 1960, compared with \$1,900,043 in the previous month. The corresponding total for March 1959, was \$3,178,914.

Table 1 - Producers' Sales of Products Made from Domestic Clays, February and March 1960

	February (r)		March		
	Quantity	Value	Quantity	Value	
		\$		\$	
Building brick .....	M	20,122	1,049,058	31,702	1,625,161
Structural tile .....	Tons	11,120	225,945	13,769	280,754
Drain tile .....	M	1,447	91,959	1,272	96,028
Sewer pipe and flue linings .....	..	..	269,898	..	292,708
Fireclay blocks and shapes .....	..	..	22,626	..	25,273
Pottery (flower pots, stoneware, artware, etc) ....	..	..	39,027	..	55,271
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	..	201,530	..	167,602
<b>Total .....</b>	..	..	<b>1,900,043</b>	..	<b>2,542,797</b>

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, March, 1960

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<b>Building brick</b> (thousands)						
Stocks - February 29 .....	6,286(r)	46,700(r)	94,067(r)	24,419(r)	233	171,705
Production - March .....	1,863	15,933	22,240	5,522	327	45,885
Sales - March .....	1,306	14,441	11,761	3,876	318	31,702
Stocks - March 31 .....	6,843	48,192	104,546	26,065	242	185,888
<b>Structural tile</b> (tons)						
Stocks - February 29 .....	2,610(r)	19,309(r)	11,021(r)	8,986	(*)	41,926
Production - March .....	644	6,957	7,168	1,443		16,212
Sales - March .....	550	7,234	4,603	1,382		13,769
Stocks - March 31 .....	2,704	19,032	13,586	9,047		44,369
<b>Drain tile</b> (thousands)						
Stocks - February 29 .....	61(r)	549(r)	2,593(r)	1,276(r)	(*)	4,479
Production - March .....	349	202	1,209	441		2,201
Sales - March .....	201	67	710	294		1,272
Stocks - March 31 .....	209	684	3,092	1,423		5,408
<b>Flue lining</b> (feet)						
Stocks - February 29 .....	470,262(r)		1,132,760			2,190(r)
Production - March .....	167,011		605,321			1,320
Sales - March .....	162,783		471,114			2,302
Stocks - March 31 .....	474,490		1,266,967			1,208
<b>Vitrified sewer pipe</b> (feet)						
<b>Sand-lime brick</b> (thousands)						
<b>CANADA -</b>						
Stocks - February 29 .....						
Production - March .....						
Sales - March .....						
Stocks - March 31 .....						

(\*) Includes Prairie provinces and British Columbia.

(r) Revised.

Industry and Merchandising Division

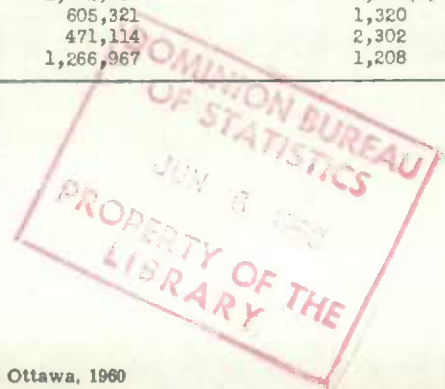


Table 3 - Producers' Sales of Products made from Canadian Clays, by Months, 1959(r) and 1960(r)

	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>1959</u>											
January .....	20,375	1,025,401	12,529	249,152	1,501	74,363	276,400	21,190	38,022	127,765	1,812,293
February .....	21,636	1,088,393	13,599	266,288	1,501	95,389	271,336	21,197	43,925	134,924	1,919,452
March .....	42,392	2,118,946	16,071	312,327	1,608	117,650	337,900	46,221	57,048	188,822	3,178,914
Total three months .....	84,403	4,230,740	42,199	827,767	4,610	287,402	885,636	88,608	138,995	451,511	6,910,659
April .....	43,958	2,292,350	12,068	265,353	3,149	206,409	404,942	48,709	53,464	214,263	3,485,510
May .....	53,068	2,701,456	13,176	259,974	4,568	291,558	501,752	32,713	53,637	216,876	4,147,966
June .....	61,818	3,261,898	14,696	287,394	5,131	323,217	491,624	25,285	56,394	221,025	4,666,838
July .....	64,791	3,382,214	16,805	325,904	5,048	315,660	519,053	34,109	57,105	276,787	4,910,632
August .....	55,947	2,920,199	15,565	337,628	5,310	333,385	521,312	27,094	47,914	279,858	4,467,390
September .....	54,835	2,840,804	15,920	323,895	5,381	334,540	454,823	35,423	62,303	189,885	4,231,673
October .....	54,485	2,739,147	17,419	341,194	5,180	331,045	418,588	28,937	58,939	182,306	4,100,156
November .....	45,314	2,309,681	14,075	285,743	3,749	228,958	331,712	29,007	63,271	166,562	3,414,934
December .....	31,628	1,603,943	13,564	267,143	1,240	92,383	265,505	16,027	32,125	136,095	2,413,221
Total .....	550,247	28,372,432	175,507	3,521,796	43,366	2,744,557	4,794,947	365,912	614,147	2,335,188	42,748,979
<u>1960</u>											
January .....	17,178	908,040	11,739	242,316	954	56,727	269,224	18,422	46,480	133,003	1,674,212
February .....	20,122	1,049,058	11,120	225,945	1,447	91,959	269,898	22,626	39,027	201,530	1,900,043
March .....	31,702	1,625,161	13,769	280,754	1,272	96,028	292,708	25,273	55,271	167,602	2,542,797
Total three months .....	69,002	3,582,259	36,628	749,015	3,673	244,714	831,830	66,321	140,778	502,135	6,117,052

(a) Includes floor tile.

(b) Includes flue linings.

(c) Includes flower pots, stoneware, etc.

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

(r) Revised.

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

	January		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China-clay .....	cwt.	176,182	155,973	176,182	155,973
Fireclay .....	cwt.	52,243	24,329	52,243	24,329
Clays, n.o.p. ....	..	..	29,643	..	29,643
Activated clay to refine oil .....	..	..	67,015	..	67,015
Building brick .....	M	1,696	96,162	1,696	96,162
Firebrick (furnace or kiln) .....	..	..	561,626	..	561,626
Firebrick, n.o.p. (x) .....	..	..	329,735	..	329,735
Paving Brick .....	M	..	502	..	502
Building blocks and building tile .....	..	..	80,223	..	80,223
Drain pipes and sewer pipes, n.o.p. ....	..	..	3,956	..	3,956
Mosaic flooring .....	..	..	39,923	..	39,923
Earthenware tiles for roofing .....	..	..	227	..	227
Earthenware tiles, n.o.p. ....	..	..	92,305	..	92,305
China and porcelain ware, n.o.p. ....	..	..	2,546	..	2,546
Tableware of china, porcelain .....	..	..	889,906	..	889,906
Earthenware, n.o.p. ....	..	..	145,078	..	145,078
Crucibles, n.o.p., and covers .....	..	..	6,456	..	6,456
Insulators, electric porcelain .....	..	..	34,584	..	34,584
Manufactures of clay, n.o.p. ....	..	..	77,254	..	77,254
	March		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Exports</u>					
Clay, manufactures, n.o.p. ....	..	..	7,378	..	24,893
Clay, unmanufactured .....	cwt.	10,214	18,827	19,029	34,779
Building brick .....	M	285	21,782	940	71,484
Porcelain insulators .....	..	..	11,297	..	27,814
Earthenware and manufactures .....	..	..	9,532	..	25,130
Firebrick .....	..	..	323,713	..	1,025,687

(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, 1958 - 1960

Month	1958	1959	1960
	(Number)		
January .....	5,253	5,436	5,091
February .....	4,973	5,065	4,941
March .....	4,827	5,107	..
April .....	5,060	5,287	..
May .....	5,438	5,530	..
June .....	5,841	5,649	..
July .....	5,987	5,833	..
August .....	6,029	5,838	..
September .....	6,096	5,714	..
October .....	6,058	5,689	..
November .....	5,982	5,690	..
December .....	5,911	5,553	..

(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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