



# DOMINION BUREAU OF STATISTICS

## OTTAWA - CANADA

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DOMINION BUREAU  
OF STATISTICS

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PROPERTY OF THE

### PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$2,021,751 during February, 1959, compared with \$1,831,035 in the previous month. The corresponding total for February, 1958, was \$1,392,901.

Table 1 - Producers' Sales of Products Made from Domestic Clays, January and February 1959.

	January		February		
	Quantity	Value	Quantity	Value	
		\$		\$	
Building brick .....	M	19,107 (x)	959,595	21,698	1,084,740
Structural tile .....	Tons	11,179 (x)	344,609	13,471	368,906
Drain tile .....	M	3,818 (x)	69,080	3,251	94,763
Sewer pipe and flue linings .....	...	...	270,774	...	273,296
Fireclay blocks and shapes .....	...	...	21,190	...	21,197
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	38,022	...	43,925
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	...	...	127,765	...	134,924
<b>Total .....</b>	...	...	<b>1,831,035</b>	...	<b>2,021,751</b>

(x) Revised.

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, February, 1959

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<b>Building brick (thousands)</b>						
Stocks - January 31 .....	4,211	32,464	48,726 (x)	17,606 (x)	316	103,323 (x)
Production - February .....	1,561	11,005	19,413	3,498	335	35,812
Sales - February .....	774	8,452	9,778	2,355	339	21,698
Stocks - February 28 .....	4,998	35,017	58,361	18,749	312	117,437
<b>Structural tile (tons)</b>						
Stocks - January 31 .....	2,100	20,287 (x)	8,314 (x)	9,439 (x)	(*)	40,140 (x)
Production - February .....	839	5,676	4,419	1,559		12,493
Sales - February .....	928	6,177	4,318	2,048		13,471
Stocks - February 28 .....	2,011	19,786	8,415	8,950		39,162
<b>Drain tile (thousands)</b>						
Stocks - January 31 .....	72 (x)	468	1,378 (x)	806 (x)		2,724 (x)
Production - February .....	54	86	3,298	521		3,959
Sales - February .....	18	61	2,815	357		3,251
Stocks - February 28 .....	108	493	1,861	970		3,432
		<b>Flue lining (feet)</b>	<b>Vitrified sewer pipe (feet)</b>	<b>Sand-lime brick (thousands)</b>		
<b>CANADA -</b>						
Stocks - January 31 .....		300,637 (x)	742,871 (x)		1,983	
Production - February .....		167,638	659,458		1,031	
Sales - February .....		145,395	464,442		1,541	
Stocks - February 28 .....		322,880	937,887		1,473	

(\*) Includes Prairie provinces and British Columbia.

(x) Revised.

Industry and Merchandising Division

Table 3 - Producers' Sales of Products made from Canadian Clays, by Months, 1958 and 1959

	Building brick		Structural tile (a)		Drain Tile		Sewer pipe (b)	Fireclay blocks and shapes	Pottery (c)	Other clay products (d)	TOTAL	CLAY
	M	\$	Tons	\$	M	\$						
<u>1958</u>												
January .....	24,432	1,179,185	11,562	228,151	2,186(e)	96,723	246,398	21,256	42,787	119,288	1,933,788	
February .....	16,313	754,825	8,705	181,704	1,437	80,081	235,925	22,437	41,084	76,645	1,392,901	
Total two months ....	40,745	1,934,010	20,267	409,855	3,623(e)	176,804	482,323	43,693	83,871	196,133	3,326,689	
March .....	40,534	1,947,170	12,706	310,214	2,643	150,253	261,498	25,677	47,876	130,641	2,873,329	
April .....	40,323	2,074,063	9,050	258,854	5,350	267,969	366,087	22,738	46,672	149,113	3,185,496	
May .....	53,538	2,728,273	12,310	336,268	6,279	371,676	513,966	18,434	43,833	148,408	4,160,858	
June .....	56,759	2,839,978	12,650	346,015	5,231	295,197	415,099	25,055	48,550	170,901	4,140,795	
July .....	64,234	3,239,789	15,112	437,052	5,534	311,458	455,069	26,732	52,943	207,903	4,730,946	
August .....	57,031	2,848,813	12,369	363,713	5,675	305,285	416,620	29,175	42,471	179,704	4,185,781	
September .....	56,721	2,861,076	16,296	443,629	5,787	327,684	419,117	27,186	56,961	379,178	4,514,831	
October .....	58,052	2,924,432	15,660	459,124	6,110(e)	349,658	460,162	33,237	66,441	218,097	4,511,151	
November .....	47,002	2,396,577	16,204	494,397	5,004	281,698	368,171	32,661	51,684	176,875	3,802,063	
December .....	25,951	1,248,549	12,415	413,319	2,005	125,054	279,830	28,575	39,789	127,683	2,262,799	
Total .....	540,890	27,042,730	155,039	4,272,440	53,241(e)	2,962,736	4,437,942	313,163	581,091	2,084,636	41,694,738	
<u>1959</u>												
January .....	19,107(e)	959,595(e)	11,179	344,609(e)	3,818(e)	69,080(e)	270,774(e)	21,190	38,022	127,765	1,831,035(e)	
February .....	21,698	1,084,740	13,471	368,906	3,251	91,060	273,296	21,197	43,925	134,924	2,021,751	
Total two months ....	40,805	2,044,335	24,650	713,515	7,069	160,140	544,070	42,387	81,947	262,689	3,852,786	

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

Table 4 - Specified Canadian Imports and Exports of Clay Products, 1959

	January		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
		\$		\$
China-clay .....	174,640	156,462	174,640	156,462
Fireclay .....	198,724	115,753	198,724	115,753
Clays, n.o.p. ....	...	34,179	...	34,179
Activated clay to refine oil .....	...	62,025	...	62,025
Building brick .....	1,391	80,495	1,391	80,495
Firebrick (furnace or kiln) .....	...	297,163	...	297,163
Firebrick, n.o.p. (x) .....	...	202,709	...	202,709
Paving brick .....	...	...	...	...
Building blocks and building tile .....	...	74,052	...	74,052
Drain pipes and sewer pipes, n.o.p. ....	...	3,117	...	3,117
Mosaic flooring .....	...	25,921	...	25,921
Earthenware tiles for roofing .....	...	400	...	400
Earthenware tiles, n.o.p. ....	...	145,027	...	145,027
China and porcelain ware, n.o.p. ....	...	4,597	...	4,597
Tableware of china, porcelain .....	...	1,098,483	...	1,098,483
Earthenware, n.o.p. ....	...	122,948	...	122,948
Crucibles, n.o.p., and covers .....	...	8,117	...	8,117
Insulators, electric porcelain .....	...	79,105	...	79,105
Manufactures of clay, n.o.p. ....	...	64,830	...	64,830

	January		Year to date	
	Quantity	Value	Quantity	Value
<u>Exports</u>				
		\$		\$
Clay manufactures, n.o.p. ....	...	7,370	...	7,370
Clays, unmanufactured .....	7,930	17,007	7,930	17,007
Building brick .....	140	10,508	140	10,508
Porcelain insulators .....	...	60,996	...	60,996
Earthenware and manufactures .....	...	7,642	...	7,642
Firebrick .....	...	...	...	...

(x) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufactures of Clay Products (x) Ordinarily Having Fifteen Employees and Over, 1957-1959

Month	1957	1958	1959
	(Number)		
January .....	5,778	5,253	5,436
February .....	5,173	4,973	5,065
March .....	5,019	4,827	
April .....	5,316	5,060	
May .....	5,564	5,438	
June .....	5,906	5,841	
July .....	6,021	5,987	
August .....	5,835	6,029	
September .....	6,069	6,096	
October .....	5,999	6,058	
November .....	5,936	5,982	
December .....	5,789	5,911	

(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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