



DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

Vol. 17 - No. 6

June, 1959

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 \$4,711,854 during June, 1959, compared with \$4,210,656 in the previous month. The corresponding total for June, 1958, was \$4,140,791.

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

		May		June	
		Quantity	Value	Quantity	Value
Building brick	M	52,973	2,781,317(x)	61,658	3,241,651
Structural tile	Tons	13,104	338,744	14,580	349,763
Drain tile	M	4,572	286,793(x)	5,066	315,483
Sewer pipe and flue linings .....	...	...	515,760	...	827,222
Fireclay blocks and shapes .....	...	...	32,713	...	25,285
Pottery (flower pots, stoneware, artware, etc) .....	...	...	53,637	...	56,394
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	...	...	201,692	...	266,455
Total .....	...	...	4,210,656	...	4,711,854

(x) Revised

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - May 31	7,253	28,029(x)	60,375(x)	17,381(x)	323	113,361
Production - June	2,679	16,670	27,791	5,869	572	53,581
Sales - June	3,145	17,897	33,949	6,096	571	61,658
Stocks - June 30	6,787	26,802	54,217	17,154	324	105,284
Structural tile (tons)						
Stocks - May 31	1,984	20,336(x)	11,116	9,280(x)	(*)	42,716
Production - June	1,196	5,977	4,369	3,129		14,671
Sales - June	584	5,986	5,379	2,631		14,580
Stocks - June 30	2,596	20,327	10,106	9,778		42,807
Drain tile (thousands)						
Stocks - May 31	260	694	2,827	1,059	(*)	4,840
Production - June	42	253	3,915	285		4,495
Sales - June	58	275	4,360	373		5,066
Stocks - June 30	244	672	2,382	971		4,269
Flue lining (feet)						
Stocks - May 31	303,379		902,364			1,420
Production - June	183,904		768,926			3,558
Sales - June	228,277		875,280			3,091
Stocks - June 30	259,006		796,010			1,887
Vitrified sewer pipe (feet)						
Sand-lime brick (thousands)						

(*) 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
	M	£	Tons	£	M	£	£	£	£	£	
<u>1958</u>											
January	24,432	1,179,185	11,562	228,151	2,186	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	76,845	1,392,901
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
Total six months	231,899	11,523,494	66,983	1,661,206	23,128	1,261,899	2,038,973	135,597	270,934	795,196	17,687,167
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	4,185,761
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	349,658	460,182	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	2,962,736	4,437,942	313,163	581,091	2,084,636	41,694,738
<u>1959</u>											
January	19,107	959,595	11,179	344,609	3,818	69,080	270,774	21,190	38,022	127,765	1,831,035
February	21,598	1,081,342	13,471	368,906	3,251	94,763	273,296	21,197	43,925	134,924	2,018,353
March	42,312	2,110,968	16,071	401,225	1,634	113,225	348,581	46,221	56,388	158,318	3,234,926
April	43,864	2,283,785	11,883	315,282	3,175	199,626	407,979	48,709	53,148	196,307	3,504,836
May	52,973(e)	2,781,317(e)	13,104	338,744	4,572	286,793(e)	515,760	32,713	53,637	201,692	4,210,656(e)
June	61,658	3,241,551	14,580	349,464	5,066	315,483	527,222	25,285	56,394	196,455	4,711,854
Total six months	241,510	12,458,558	80,288	2,118,230	21,516	1,078,970	2,343,612	195,315	301,514	1,015,461	19,511,660

- (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

		May		Year to date	
		Quantity	Value	Quantity	Value
		\$		£	
<u>Imports</u>					
China-clay	cwt.	299,792	245,117	1,194,427	1,014,005
Fireclay	cwt.	108,715	33,229	551,674	241,429
Clays, n.o.p. ....	..	..	48,797	..	246,284
Activated clay to refine oil .....	..	..	106,423	..	423,448
Building brick	M	5,069	271,426	15,206	788,703
Firebrick (furnace or kiln) .....	..	..	415,864	..	1,947,705
Firebrick, n.o.p. (x) .....	..	..	281,294	..	1,197,060
Paving Brick	M	37	2,422	37	2,422
Building blocks and building tile .....	..	..	127,107	..	636,453
Drain pipes and sewer pipes, n.o.p. ....	..	..	5,928	..	28,190
Mosaic flooring .....	..	..	49,462	..	234,565
Earthenware tiles for roofing .....	..	..	-	..	864
Earthenware tiles, n.o.p. ....	..	..	169,318	..	611,357
China and porcelain ware, n.o.p. ....	..	..	9,410	..	33,970
Tableware of china, porcelain .....	..	..	1,651,935	..	6,210,656
Earthenware, n.o.p. ....	..	..	234,983	..	874,763
Crucibles, n.o.p., and covers .....	..	..	5,695	..	28,626
Insulators, electric porcelain .....	..	..	40,773	..	283,401
Manufactures of clay, n.o.p. ....	..	..	94,397	..	414,485
<u>Exports</u>					
Clay manufactures, n.o.p. ....	..	..	41,856	..	101,759
Clay, unmanufactured	cwt.	10,295	23,780	47,846	104,896
Building brick	M	428	32,445	1,097	95,051
Porcelain insulators .....	..	..	113,454	..	212,848
Earthenware and manufactures .....	..	..	15,378	..	61,432
Firebrick .....	..	..	351,827	..	1,531,512

(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	5,107
April	5,316	5,060	5,287
May	5,564	5,438	5,530
June	5,908	5,841	5,649
July	6,021	5,987	
August	5,835	6,029	
September	6,060	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.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010646925