



PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$4,285,399 during September, 1959, compared with \$4,508,537 in the previous month. The corresponding total for September, 1958, was \$4,514,831.

Table 1 - Producers' Sales of Products Made from Domestic Clays, August and September, 1959

	August		September	
	Quantity	Value	Quantity	Value
		\$		\$
Building brick	M 55,799	2,905,706	54,559	2,815,902
Structural tile	Tons 15,133	388,933	15,848	391,815
Drain tile	M 5,314	328,317	5,381	328,896
Sewer pipe and flue linings .....	...	530,715	...	471,175
Fireclay blocks and shapes .....	...	27,094	...	35,423
Pottery (flower pots, stoneware, artware, etc) .....	...	47,914	...	52,303
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	...	279,858	...	189,885
Total .....	...	4,508,537	...	4,285,399

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
				Building brick (thousands)		
Stocks - August 31	5,987	23,315	45,988(x)	17,759	363	93,412(x)
Production - September	2,903	18,835	25,281	5,869	118	52,806
Sales - September	3,548	18,207	27,260	5,413	131	54,559
Stocks - September 30	5,342	23,743	44,009	18,215	350	91,659
				Structural tile (tons)		
Stocks - August 31	2,442	18,762(x)	18,290(x)	8,228	(*)	47,722(x)
Production - September	947	6,762	4,505	3,084		15,298
Sales - September	626	7,379	5,410	2,433		15,848
Stocks - September 30	2,763	18,145	17,385	8,879		47,172
				Drain tile (thousands)		
Stocks - August 31	37	635	2,045(x)	989(x)	(*)	3,708(x)
Production - September	142	230	4,565	273		5,210
Sales - September	150	258	4,807	366		5,381
Stocks - September 30	29	607	2,003	896		3,535
	Flue lining (feet)		Vitrified sewer pipe (feet)		Sand-lime brick (thousands)	
CANADA -						
Stocks - August 31	197,422(x)		554,857(x)		1,488	
Production - September	222,392		619,081		3,961	
Sales - September	241,707		726,720		4,023	
Stocks - September 30	178,107		447,218		1,426	

(*) Includes Prairie provinces and British Columbia
(x) Revised

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
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
Total nine months	409,865	20,473,172	110,760	2,905,600	40,122	2,206,326	3,329,779	218,690	423,177	1,561,981	31,118,725
October	58,052	2,924,432	15,660	459,124	6,110	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	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	21,596	1,081,342	13,471	366,906	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	2,781,317	13,104	338,744	4,572	286,793	515,760	32,713	53,637	201,692	4,210,656
June	61,658	3,241,551	14,580	349,464	5,066	315,483	527,222	25,285	56,394	221,025	4,736,424
July	64,592	3,363,115	16,797	390,566	5,066	308,868	540,904	34,109	57,105	255,577	4,950,244
August	55,799	2,905,706	15,133	388,933	5,314	328,317	530,715	27,094	47,914	279,858	4,508,537
September	54,558	2,815,902	15,848	391,815	5,381	328,896	471,175	35,423	52,303	189,865	4,285,399
Total nine months	416,459	21,543,281	128,066	3,289,544	37,277	2,045,051	3,886,406	291,941	458,836	1,765,351	33,280,410

(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

	July		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
		\$		\$
China-clay	155,508	151,578	1,634,584	1,394,328
Fireclay	124,217	38,016	769,926	319,612
Clays, n.o.p. ....	...	39,544	...	333,524
Activated clay to refine oil .....	...	115,499	...	661,683
Building brick	6,327	317,368	26,424	1,371,033
Firebrick (furnace or kiln) .....	...	420,484	...	2,843,291
Firebrick, n.o.p. (x) .....	...	293,695	...	1,828,576
Paving Brick	136	8,508	301	19,225
Building blocks and building tile .....	...	143,434	...	936,501
Drain pipes and sewer pipes, n.o.p. ....	...	16,712	...	59,772
Mosaic flooring .....	...	56,994	...	357,977
Earthenware tiles for roofing .....	...	809	...	1,803
Earthenware tiles, n.o.p. ....	...	175,987	...	946,980
China and porcelain ware, n.o.p. ....	...	9,098	...	55,777
Tableware of china, porcelain .....	...	1,202,427	...	8,679,915
Earthenware, n.o.p. ....	...	229,167	...	1,316,095
Crucibles, n.o.p., and covers .....	...	17,294	...	54,142
Insulators, electric porcelain .....	...	31,633	...	434,993
Manufactures of clay, n.o.p. ....	...	58,396	...	537,780
<u>Exports</u>				
		\$		\$
Clay, manufactures, n.o.p. ....	...	24,433	...	212,811
Clay, unmanufactured	8,688	19,610	86,484	192,697
Building brick	332	17,207	3,674	268,294
Porcelain insulators .....	...	18,284	...	308,685
Earthenware and manufactures .....	...	18,309	...	140,442
Firebrick .....	...	412,058	...	2,795,159

(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, 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	5,833
August	5,835	6,029	5,838
September	6,069	6,096	5,714
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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