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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,234,926 during March, 1959, compared with \$2,018,353<sup>x</sup> in the previous month. The corresponding total for March, 1958, was \$2,873,329.

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

	February		March	
	Quantity	Value	Quantity	Value
		\$		\$
Building brick .....	21,596 (x)	1,081,342 (x)	42,312	2,110,968
Structural tile .....	3,681	368,906	15,830	401,225
Drain tile .....	M	94,763	1,634	113,225
Sewer pipe and flue linings .....	...	273,296	...	348,581
Fireclay blocks and shapes .....	...	21,197	...	46,221
Pottery (flower pots, stoneware, artware, etc.) .....	...	43,925	...	56,388
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	...	134,924	...	158,318
<b>Total</b> .....		<b>2,018,353</b>		<b>3,234,926</b>

(x) Revised.

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<b>Building brick (thousands)</b>						
Stocks - February, 28 .....	5,096 (x)	35,017	60,103 (x)	18,749	312	119,277 (x)
Production - March .....	2,098	15,130	19,816	3,937	430	41,411
Sales - March .....	969	20,188	17,053	3,743	359	42,312
Stocks - March, 31 .....	6,225	29,959	62,866	18,943	383	118,376
<b>Structural tile (*) (tons)</b>						
Stocks - February, 28 .....	2,001 (x)	19,693 (x)	8,722 (x)	8,944 (x)		39,360 (x)
Production - March .....	1,080	6,874	6,262	1,767		15,983
Sales - March .....	998	7,737	4,128	2,967		15,830
Stocks - March, 31 .....	2,083	18,830	10,856	7,744		39,513
<b>Drain tile (thousands)</b>						
Stocks - February, 28 .....	108 (x)	493	2,008 (x)		972 (x)	3,581 (x)
Production - March .....	159	181	1,420		397	2,157
Sales - March .....	184	100	1,055		295	1,634
Stocks - March, 31 .....	83	574	2,373		1,074	4,104
		<b>Flue lining (feet)</b>		<b>Vitrified sewer pipe (feet)</b>		<b>Sand-lime brick (thousands)</b>
<b>CANADA -</b>						
Stocks - February, 28 .....	334,212 (x)		937,887		1,473	
Production - March .....	169,120		716,217		1,440	
Sales - March .....	180,221		578,858		2,044	
Stocks - March, 31 .....	323,111		1,075,246		869	

\* 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	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	76,845	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	
Total three months ....	81,279	3,881,180	32,973	720,069	6,266	327,057	743,821	69,370	131,747	326,774	6,200,018	
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	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 <sup>(e)</sup>	1,081,342 <sup>(e)</sup>	13,471	368,906	3,251	94,763 <sup>(e)</sup>	273,296	21,197	43,925	134,924	2,018,353 <sup>(e)</sup>	
March .....	42,312	2,110,968	15,830	401,225	1,634	113,225	348,581	46,221	56,388	158,318	3,234,926	
Total three months ....	83,015	4,151,905	40,480	1,114,740	8,703	277,068	892,651	88,608	138,335	421,007	7,084,314	

- (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

	February		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China-clay .....	cwt.	242,854	208,374	417,494	364,836
Fireclay .....	cwt.	61,762	27,795	260,486	143,548
Clays, n.o.p. ....		...	51,223	...	85,402
Activated clay to refine oil .....		...	102,399	...	164,424
Building brick .....	M	1,820	97,268	3,211	177,763
Firebrick (furnace or kiln) .....		...	301,403	...	598,566
Firebrick, n.o.p. (x) .....		...	214,680	...	417,389
Paving Brick .....	M	-	-	-	-
Building blocks and building tile .....		...	125,334	...	199,386
Drain pipes and sewer pipes, n.o.p. ....		...	5,231	...	8,348
Mosaic flooring .....		...	49,032	...	74,953
Earthenware tiles for roofing .....		...	-	...	400
Earthenware tiles, n.o.p. ....		...	104,477	...	249,504
China and porcelain ware, n.o.p. ....		...	6,231	...	10,828
Tableware of china, porcelain .....		...	861,090	...	1,959,573
Earthenware, n.o.p. ....		...	139,137	...	262,085
Crucibles, n.o.p., and covers .....		...	4,119	...	12,236
Insulators, electric porcelain .....		...	32,517	...	111,622
Manufactures of clay, n.o.p. ....		...	87,971	...	152,801

	February		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Exports</u>					
Clay manufactures, n.o.p. ....		...	8,934	...	16,304
Clay, unmanufactured .....	cwt.	5,418	11,933	13,348	28,940
Building brick .....	M	133	13,672	273	24,180
Porcelain insulators .....		...	15,454	...	23,096
Earthenware and manufactures .....		...	18,132	...	79,128
Firebrick .....		...	15,454	...	23,096

(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	
May .....	5,564	5,438	
June .....	5,908	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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