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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$2,338,888 in December, 1959, compared with \$3,513,475 in the previous month. The corresponding total for December, 1958, was \$2,262,709.

Table 1 - Producers' Sales of Products Made from Domestic Clays, November and December, 1959

	November		December	
	Quantity	Value	Quantity	Value
Building brick	45,197 (r)	2,329,065(r)	29,222	1,485,983
Structural tile	14,056	348,587	12,664	320,233
Drain tile	3,751	225,379	1,190	84,740
Sewer pipe and flue linings .....	...	351,604	...	263,685
Fireclay blocks and shapes .....	...	29,007	...	16,027
Pottery (flower pots, stoneware, artware, etc) .....	...	63,271	...	32,125
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	...	166,562	...	136,095
Total .....	...	3,513,475(r)	...	2,338,888

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - November 30	3,831	26,152	48,288(r)	20,032(r)	355	98,658(r)
Production - December	2,608	18,786	24,061	3,385	210	49,050
Sales - December	2,243	9,127	14,402	3,187	263	29,222
Stocks - December 31	4,196	35,811	57,947	20,230	302	118,486
Structural tile (tons) (*)						
Stocks - November 30	2,625	17,605(r)	9,539(r)	8,894	...	38,663(r)
Production - December	937	7,672	4,664	2,028	...	15,301
Sales - December	679	5,945	4,423	1,617	...	12,664
Stocks - December 31	2,883	19,332	9,780	9,305	...	41,300
Drain tile (thousands) (*)						
Stocks - November 30	19	620	1,235(r)	878(r)	...	2,752(r)
Production - December	144	77	1,441	270	...	1,932
Sales - December	68	77	872	173	...	1,190
Stocks - December 31	95	620	1,804	975	...	3,494
Flue lining (feet)						
Stocks - November 30	236,571(r)			632,984(r)		1,765(r)
Production - December	245,258			693,667		2,558
Sales - December	149,669			469,727		2,444
Stocks - December 31	332,160			856,924		1,879
Vitrified sewer pipe (feet)						
Sand-lime brick (thousands)						

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(*) Includes Prairie provinces and British Columbia.
 (r) 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	1,933,768
February	16,313	754,825	8,705	181,704	1,437	80,081	235,925	22,437	41,084	78,845	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	455,068	26,732	52,943	207,903	4,730,946
August	57,031	2,848,813	12,369	363,713	5,875	305,285	416,620	29,175	42,471	179,704	4,185,781
September	56,721	2,861,078	16,296	443,629	5,767	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	2,064,636	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	13,630	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	189,482	3,266,090
April	43,864	2,283,785	11,883	315,282	3,175	199,626	407,979	48,709	53,148	214,283	3,522,812
May	52,973	2,781,317	13,104	338,744	4,572	286,793	515,760	32,713	53,637	216,876	4,225,840
June	61,658	3,245,645	14,580	349,464	5,066	315,483	527,222	25,285	56,394	221,025	4,740,518
July	64,592	3,363,510	16,797	390,566	5,066	308,868	540,904	34,109	57,105	255,577	4,950,639
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	54,559(r)	2,815,902	15,856(r)	391,815	5,381	328,896	471,176	35,423	52,303	189,885	4,285,399
October	54,275	2,718,911	17,190(r)	444,627	5,185	325,107	434,754	28,937	58,939	182,306	4,193,581
November	45,197(r)	2,329,065(r)	14,056	348,587	3,751	225,379	351,604	29,007	63,271	166,562	3,513,475(r)
December	29,222	1,485,983	12,664	320,233	1,190	84,740	263,685	16,027	32,125	136,095	2,338,888
Total	545,154	28,081,729	172,143	4,402,991	47,403	2,680,277	4,936,449	365,912	613,171	2,314,638	43,395,167

(a) Includes floor tile

(b) Includes flue linings

(c) Includes flower pots, stoneware, etc.

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

(r) Revised

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

	September		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
		\$		\$
China-clay	167,174	146,858	2,058,331	1,751,341
Fireclay	126,961	33,769	990,805	385,058
Clays, n.o.p. ....	...	43,359	...	410,608
Activated clay to refine oil .....	...	72,413	...	798,884
Building brick	6,231	324,400	38,661	2,013,541
Firebrick (furnace or kiln) .....	...	482,491	...	3,704,589
Firebrick, n.o.p. (x) .....	...	219,561	...	2,304,058
Paving Brick	135	8,667	525	33,565
Building blocks and building tile .....	...	95,995	...	1,195,562
Drain pipes and sewer pipes, n.o.p. ....	...	15,799	...	84,630
Mosaic flooring .....	...	43,739	...	467,768
Earthenware tiles for roofing .....	...	2,348	...	5,845
Earthenware tiles, n.o.p. ....	...	112,879	...	1,226,460
China and porcelain ware, n.o.p. ....	...	7,372	...	71,562
Tableware of china, porcelain .....	...	1,011,438	...	10,839,818
Earthenware, n.o.p. ....	...	230,484	...	1,793,175
Crucibles, n.o.p., and covers .....	...	6,962	...	69,400
Insulators, electric porcelain .....	...	45,543	...	522,060
Manufactures of clay, n.o.p. ....	...	56,559	...	651,204
<u>Exports</u>				
		\$		\$
Clay, manufactures, n.o.p. ....	...	7,219	...	272,536
Clay, unmanufactured	4,960	10,044	109,918	242,658
Building brick	221	12,507	4,368	308,882
Porcelain insulators .....	...	30,095	...	341,730
Earthenware and manufactures .....	...	17,567	...	236,246
Firebrick .....	...	339,150	...	3,705,655

(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	5,689
November	5,936	5,982	5,690
December	5,789	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.

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