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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,793,211 in November 1960, compared with \$3,925,461^r in the previous month. The corresponding total for November 1959 was \$3,414,934.

Table 1 - Producers' Sales of Products Made from Domestic Clays, October and November, 1960.

	October		November	
	Quantity	Value	Quantity	Value
Building brick	M 49,282 ^r	2,538,820 ^r	45,758	2,390,100
Structural tile	Tons 13,984	288,231	15,338	321,452
Drain tile	M 8,397 ^r	394,000 ^r	6,189	390,044
Sewer pipe and flue linings .....	..	295,525	..	258,560
Fireclay blocks and shapes .....	..	13,974	..	20,828
Pottery (flower pots, stoneware, artware, etc.) .....	..	65,996 ^r	..	55,214
Other clay products (including firebrick, fire clay, china-clay, etc.) .....	..	329,015	..	357,013
Total .....	..	3,925,461 ^r	..	3,793,211

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, November, 1960.

	Atlantic Provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - October 31	5,664	44,955 ^r	74,873 ^r	28,123 ^r	114	153,729 ^r
Production - November	3,067	9,729	20,890	4,395	291	38,372
Sales - November	3,371	14,060	24,379	3,691	257	45,758
Stocks - November 30	5,360	40,624	71,384	28,827	148	146,343
<u>Structural tile</u> (tons)						
Stocks - October 31	1,320	20,723 ^r	22,898	(#) 10,018 ^r		54,959 ^r
Production - November	769	4,955	5,260	1,272		12,256
Sales - November	746	6,906	6,127	1,559		15,338
Stocks - November 30	1,343	18,772	22,031	9,731		51,877
<u>Drain tile</u> (thousands)						
Stocks - October 31	409	430	4,198 ^r	(#) 532		5,569 ^r
Production - November	439	177	5,111	334		6,061
Sales - November	566	171	5,073	379		6,189
Stocks - November 30	282	436	4,236	487		5,441
<u>Flue lining</u> (feet)						
<u>Vitrified sewer pipe</u> (feet)						
<u>Sand - lime brick</u> (thousands)						
CANADA -						
Stocks - October 31		269,358 ^r		714,054		603 ^r
Production - November		115,252		315,882		4,249
Sales - November		116,970		403,685		4,373
Stocks - November 30		267,640		626,251		479

(#) Includes Prairie provinces and British Columbia

(r) Revised

Industry and Merchandising Division

Table 3 - Producers' Sales of Products made from Canadian Clays, by Months, 1959 and 1960

	Building brick		Structural tile (a)		Drain tile		Sewer pipe (b)	Fire clay blocks and shapes	Pottery (c)	Other clay products (d)	TOTAL
	M	¢	Tons	¢	M	¢					
<u>1959</u>											
January	20,375	1,025,401	12,529	249,152	1,501	74,363	276,400	21,190	38,022	127,765	1,812,293
February	21,636	1,086,393	13,599	266,288	1,501	95,389	271,336	21,197	43,925	134,924	1,919,452
March	42,392	2,118,946	16,071	312,327	1,608	117,650	337,900	46,221	57,048	198,822	3,178,914
April	43,958	2,292,350	12,068	265,353	3,149	206,409	404,942	48,709	53,464	214,283	3,485,510
May	53,068	2,791,456	13,176	259,974	4,568	291,558	501,752	32,713	53,637	216,876	4,147,966
June	61,818	3,261,898	14,696	287,395	5,131	323,217	491,624	25,285	56,394	221,025	4,666,838
July	64,791	3,382,214	16,805	325,704	5,048	315,660	513,053	34,109	57,105	276,787	4,910,632
August	55,947	2,920,199	15,585	337,628	5,310	332,385	521,312	27,094	47,314	279,850	4,467,390
September	54,835	2,840,804	15,920	323,895	5,361	334,540	454,823	35,423	52,303	189,865	4,231,673
October	54,485	2,739,147	17,419	341,194	5,180	331,045	418,588	28,937	58,939	182,306	4,100,156
November	45,314	2,309,681	14,075	285,743	3,749	228,958	331,712	29,007	63,271	166,562	3,414,934
Total eleven months	518,619	26,768,499	161,943	3,254,653	42,126	2,652,174	4,529,442	349,885	582,022	2,199,093	40,335,758
December	31,628	1,603,943	13,564	267,143	1,240	92,383	265,505	16,027	32,125	136,095	2,413,221
Total	550,247	28,372,432	175,507	3,521,796	43,366	2,744,557	4,794,947	365,912	614,147	2,335,188	42,748,979
<u>1960</u>											
January	17,301	911,912	11,739	242,316	954	56,727	269,224	18,422	46,480	133,003	1,678,084
February	20,151	1,051,407	11,120	225,945	1,447	91,959	269,898	22,626	39,027	201,530	1,902,392
March	31,612	1,619,461	13,769	280,754	1,272	96,028	293,740	25,273	55,271	166,840	2,537,367
April	32,121	1,583,251	9,516	187,560	1,931	126,328	350,456	14,020	46,239	225,825	2,633,679
May	43,484	2,280,874	12,603	249,914	5,056	308,369	444,057	11,752	58,432	246,777	3,600,175
June	51,684	2,750,082	14,842	282,090	5,952	356,553	432,423	14,134	60,411	280,485	4,135,178
July	51,624	2,714,676	15,314	310,344	6,415	382,635	416,158	11,575	61,386	200,091	4,195,865
August	50,986	2,649,810	16,195	311,258	7,263	433,371	345,465	40,916	60,882	356,047	4,197,749
September	51,477	2,720,556	14,656	294,591	6,257	369,164	319,749	15,884	67,975	303,970	4,091,889
October	49,282 ^r	2,533,820 ^r	13,984	236,231	6,397 ^r	334,000 ^r	295,525	13,874	65,996 ^r	329,015	3,925,461 ^r
November	45,758	2,390,100	15,338	321,452	6,189	320,044	258,560	20,828	55,214	357,013	3,793,211
Total eleven months	445,480	23,310,949	149,076	2,994,455	49,131	3,005,178	3,695,255	209,304	617,313	2,908,596	36,741,050

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

Clay

Table 4 - Specified Canadian Imports and Exports of Clay Products 1960

	September		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay	159,104	149,329	1,980,946	1,755,164
Fireclay	70,617	28,609	893,845	314,855
Clays, n.o.p. ....	..	42,557	..	388,422
Activated clay to refine oil .....	..	72,268	..	658,987
Building brick	4,536	255,061	31,831	1,737,770
Firebrick (furnace or kiln) .....	..	361,722	..	3,830,377
Firebrick, n.o.p. (x) .....	..	261,103	..	3,098,609
Paving brick	112	7,021	425	26,739
Building blocks and building tile .....	..	114,673	..	784,356
Drain pipes and sewer pipes, n.o.p. ....	..	10,944	..	147,823
Mosaic flooring .....	..	91,552	..	485,047
Earthenware tiles for roofing .....	..	340	..	1,155
Earthenware tiles, n.o.p. ....	..	129,763	..	1,217,226
China and porcelain ware, n.o.p. ....	..	7,966	..	50,917
Tableware of china, porcelain .....	..	986,863	..	10,378,414
Earthenware, n.o.p. ....	..	264,416	..	1,376,220
Crucibles, n.o.p., and covers .....	..	4,969	..	66,310
Insulators, electric porcelain .....	..	20,507	..	403,090
Manufactures of clay, n.o.p. ....	..	72,775	..	743,562

	November		Year to date	
	Quantity	Value	Quantity	Value

Exports

Clay, manufactures, n.o.p. ....	..	12,472	..	244,524
Clay, unmanufactured	25,221	48,575	123,727	239,696
Building brick	372	23,307	5,410	375,107
Porcelain insulators .....	..	65,174	..	147,509
Earthenware and manufactures .....	..	7,807	..	95,361
Firebrick .....	..	330,129	..	3,769,294

(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, 1958 - 1960

Month	1958	1959	1960
	(Number)		
January	5,253	5,436	5,091
February	4,973	5,065	4,941
March	4,827	5,107	5,049
April	5,060	5,287	5,112
May	5,438	5,530	5,166
June	5,841	5,649	5,221
July	5,987	5,833	5,061
August	6,029	5,838	5,036
September	6,096	5,714	4,934
October	6,058	5,689	4,767
November	5,962	5,690	4,684
December	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.

(..) Not available.

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