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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,693,874 during October, 1957, compared with \$3,483,507 in the previous month. The corresponding total for October, 1956 was \$3,920,586.

Table 1 - Producers' Sales of Products Made from Domestic Clays, September and October, 1957

	September		October		
	Quantity	Value	Quantity	Value	
Building brick	M	46,960	2,275,036	49,734	2,463,335
Structural tile	Tons	14,593	270,615	14,309	278,520
Drain tile	M	5,302	277,458	5,507	298,228
Sewer pipe and flue linings .....	...	...	330,872	...	315,608
Fireclay blocks and shapes .....	...	...	40,690	...	35,311
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	55,838	...	61,390
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	...	...	223,998	...	241,482
Total .....	...	...	3,483,507	...	3,693,874

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, October, 1957

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - September 30	3,586	24,660	27,173	15,980	705	72,104
Production - October	2,309	20,679	23,808	3,834	580	51,210
Sales - October	2,455	17,092	25,625	3,977	585	49,734
Stocks - October 31	3,440	28,247	25,356	15,837	700	73,580
<u>Structural tile</u> (tons) (*)						
Stocks - September 30	2,929	18,246	5,018	11,540		37,733
Production - October	875	6,748	5,553	2,322		15,498
Sales - October	1,151	5,264	5,757	2,137		14,309
Stocks - October 31	2,653	19,730	4,814	11,725		38,922
<u>Drain tile</u> (thousands)						
Stocks - September 30	44	315	799		654	1,812
Production - October	77	280	4,238		900	5,495
Sales - October	78	194	4,251		984	5,507
Stocks - October 31	43	401	786		570	1,800
<u>Flue lining</u> (feet)						
<u>Vitrified sewer pipe</u> (feet)						
<u>Sand-lime brick</u> (thousands)						
CANADA -						
Stocks - September 30	397,797		1,872,540			1,626
Production - October	150,276		598,719			2,546
Sales - October	177,796		361,006			2,564
Stocks - October 31	370,277		2,110,253			1,608

(*) Includes Prairie provinces and British Columbia.

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Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1956 and 1957

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	¢	Tons	¢	M	¢					
<u>1956</u>											
January	28,499	1,281,328	15,978	271,919	1,494	102,101	262,481	64,043	40,264	91,426	2,113,562
February	35,860	1,688,148	15,933	294,594	1,656	112,219	227,255	36,555	48,303	81,955	2,489,029
March	32,844	1,512,432	15,122	282,506	1,385	111,105	255,523	38,399	47,966	77,665	2,325,596
April	36,033	1,711,485	15,713	266,362	2,736	169,179	333,265	38,968	31,586	130,709	2,681,554
May	48,718	2,442,684	18,297	338,988	4,533	278,644	446,005	49,409	37,020	164,585	3,757,335
June	51,202	2,518,453	19,372	356,213	4,777	297,132	463,018	44,941	40,609	95,858	3,816,224
July	52,197	2,569,387	18,335	338,712	4,722	285,149	482,315	38,090	33,413	143,284	3,890,350
August	52,973	2,553,085	16,604	312,270	5,148	303,723	474,957	30,526	39,654	103,418	3,817,633
September	47,464	2,320,090	17,048	306,534	4,483	254,998	495,031	39,409	52,871	87,580	3,556,513
October	53,888	2,617,757	17,567	340,850	5,628	328,641	429,192	38,300	59,709	106,137	3,920,586
Total ten months	439,678	21,214,849	169,969	3,108,948	36,562	2,242,891	3,869,042	418,640	431,395	1,082,617	32,368,382
November	41,589	1,986,576	17,197	351,976	4,393	248,410	398,273	25,288	47,511	122,860	3,180,894
December	24,270	1,164,354	13,327	260,177	2,038	107,775	156,770	26,893	27,102	95,410	1,838,481
Total	505,537	24,365,779	200,493	3,721,101	42,993	2,599,076	4,424,085	470,821	506,008	1,300,887	37,387,757
<u>1957</u>											
January	18,048	816,796	15,903	307,049	1,362	61,280	174,572	32,370	40,896	104,854	1,537,817
February	21,818	985,569	12,206	240,924	1,696	87,805	142,089	22,950	44,114	112,558	1,636,009
March	32,561	1,480,241	18,061	344,544	2,228	124,122	188,378	21,796	42,925	129,794	2,331,800
April	31,461	1,387,073	14,812	272,012	3,552	187,645	277,059	25,544	49,230	153,113	2,351,676
May	46,072	2,355,000	17,321	346,336	5,662	297,900	374,331	38,026	47,909	153,634	3,613,136
June	46,067	2,242,602	14,749	285,993	4,849	271,968	394,415	18,027	48,193	153,171	3,414,369
July	55,334	2,632,390	15,510	296,699	5,453	287,891	349,893	38,441	53,592	204,102	3,863,008
August	52,858	2,599,432	14,140	267,894	5,301	285,131	345,256	47,697	46,592	211,512	3,798,514
September	46,960 ^d	2,275,036 ^d	14,593	279,615	5,302 ^d	277,458 ^d	330,872	40,690	55,838	223,998	3,483,507 ^d
October	49,734	2,463,335	14,309	278,520	5,507	298,228	315,608	35,311	61,390	241,482	3,693,874
Total ten months	400,913	19,237,474	151,604	2,914,586	40,912	2,179,428	2,892,473	320,852	490,679	1,688,218	29,723,710

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

(d) Revised.

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Table 4 - Specified Canadian Imports and Exports of Clay Products, 1957

	September		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay	256,505	106,028	1,957,508	1,544,096
Fireclay	158,282	45,939	1,202,275	369,991
Clays, n.o.p. ....	...	42,309	...	400,276
Activated clay to refine oil .....	...	115,541	...	1,212,313
Building brick	9,741	210,498	64,476	1,452,523
Firebrick (furnace or kiln) .....	...	299,486	...	3,595,869
Firebrick, n.o.p. (*) .....	...	382,523	...	3,066,447
Paving brick	584	8,907	2,900	44,511
Building blocks and building tile .....	...	79,907	...	818,190
Drain pipes and sewer pipes, n.o.p. ....	...	16,841	...	141,147
Mosaic flooring .....	...	24,523	...	203,844
Earthenware tiles for roofing .....	...	-	...	1,515
Earthenware tiles, n.o.p. ....	...	95,037	...	920,000
China and porcelain ware, n.o.p. ....	...	7,625	...	56,343
Tableware of china, porcelain .....	...	864,320	...	6,694,161
Earthenware, n.o.p. ....	...	210,116	...	1,537,193
Crucibles, n.o.p., and covers .....	...	10,420	...	89,446
Insulators, electric porcelain .....	...	50,580	...	800,320
Manufactures of clay, n.o.p. ....	...	61,016	...	702,269
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	12,045	...	208,044
Clays, unmanufactured	12,175	31,581	90,747	242,972
Building brick	512	27,673	3,380	187,790
Porcelain insulators .....	...	422	...	184,836
Earthenware and manufactures .....	...	34,256	...	211,164
Firebrick .....	...	297,399	...	2,346,666

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1955-1957

Month	1955	1956	1957
	(Number)		
January	5,471	5,995	5,778
February	5,355	5,924	5,173
March	5,070	5,935	5,019
April	5,254	5,794	5,316
May	5,601	6,073	5,564
June	6,035	6,358	5,908
July	6,151	6,653	6,021
August	6,288	6,707	5,835
September	6,359	6,746	6,069
October	6,389	6,638	5,999
November	6,338	6,535	
December	6,224	6,291	

(*) 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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