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DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



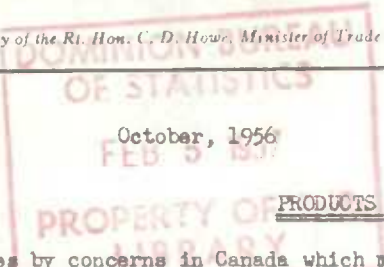
Memorandum

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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,914,111 during October, 1956, compared with \$3,546,574 in the previous month. The corresponding total for October, 1955, was \$3,461,158.

Table 1 - Producers' Sales of Products Made from Domestic Clays, September and October, 1956

	September, 1956		October, 1956		
	Quantity	Value	Quantity	Value	
Building brick	M	47,807	2,344,487	53,908	2,622,304
Structural tile	Tons	17,048	306,534	18,668	356,669
Drain tile	M	4,460	254,824	5,509	321,594
Sewer pipe and flue linings .....	...	...	460,869	...	410,550
Fireclay blocks and shapes .....	...	...	39,409	...	38,300
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	52,871	...	58,549
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	...	...	87,580	...	106,145
Total .....	...	...	3,546,574	...	3,914,111

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, October, 1956

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - September 30	652	10,891	37,225	13,978	430	63,176
Production - October	3,540	19,548	23,841	5,706	1,059	53,694
Sales - October	3,451	17,995	25,304	6,362	796	53,908
Stocks - October 31	741	12,444	35,762	13,322	693	62,962
<u>Structural tile</u> (tons) (*)						
Stocks - September 30	977	8,617	10,190	3,816	3,816	23,600
Production - October	732	6,229	4,766	3,863	3,863	15,590
Sales - October	852	7,321	6,453	4,042	4,042	18,668
Stocks - October 31	857	7,525	8,503	3,637	3,637	20,522
<u>Drain tile</u> (thousands) (*)						
Stocks - September 30	12	194	4,472	256	256	4,934
Production - October	77	156	1,225	710	710	2,168
Sales - October	81	163	4,548	717	717	5,509
Stocks - October 31	8	187	1,149	249	249	1,593
		<u>Flue lining</u> (feet)		<u>Vitrified sewer pipe</u> (feet)		<u>Sand-lime brick</u> (thousands)
<u>CANADA -</u>						
Stocks - September 30	557,686		1,040,628			1,813
Production - October	188,713		595,896			3,893
Sales - October	148,266		556,957			4,149
Stocks - October 31	598,133		1,079,567			1,557

(*) Includes Prairie provinces and British Columbia.

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Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1955 and 1956

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	Tons	\$	M	\$					
<u>1955</u>											
January	23,529	1,058,617	14,691	266,166	1,040	68,037	228,294	27,205	41,586	57,553	1,747,458
February	23,089	1,054,530	14,072	259,027	1,272	75,800	184,845	23,028	44,127	59,619	1,700,976
March	30,644	1,371,693	14,829	269,295	1,479	117,316	262,183	30,891	40,629	91,084	2,183,091
April	27,985	1,276,643	14,228	266,659	3,166	200,055	331,192	19,132	40,846	67,231	2,201,758
May	46,087	2,114,969	17,291	333,442	4,849	297,383	382,451	29,461	40,679	76,358	3,274,743
June	52,942	2,402,757	19,598	363,890	4,813	298,961	455,688	35,841	47,102	97,289	3,701,528
July	47,874	2,191,904	17,457	330,079	4,289	266,147	416,810	23,018	39,363	102,501	3,369,822
August	51,781	2,380,888	18,906	343,718	4,565	277,465	403,665	37,316	45,641	134,554	3,623,247
September	49,396	2,309,256	17,732	338,998	4,615	273,089	471,621	48,826	62,913	105,252	3,609,955
October	48,423	2,247,366	18,094	331,769	4,314	249,373	382,815	42,782	56,290	150,763	3,461,158
Total ten months	401,750	18,408,623	166,898	3,103,043	34,402	2,123,626	3,519,564	317,500	459,176	942,204	28,873,736
November	45,088	2,054,892	15,557	286,952	3,257	191,847	465,334	47,966	45,112	95,010	3,187,113
December	29,952	1,343,523	17,648	278,509	1,843	120,021	290,700	53,087	30,438	94,223	2,210,501
Total	476,790	21,807,038	200,103	3,668,504	39,502	2,435,494	4,275,598	418,553	534,726	1,131,437	34,271,350
<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 ^d	18,335	338,712	4,731	285,317	449,373	38,090	33,413	143,284	3,857,576 ^d
August	52,973	2,553,085 ^d	16,604	312,270	5,162	303,946	462,640	30,526	39,654	103,418	3,805,539 ^d
September	47,807	2,344,487 ^d	17,048	306,534	4,460	254,824	460,869	39,409	52,871	87,580	3,546,574 ^d
October	53,908	2,622,304	18,668	356,669	5,509	321,594	410,550	38,300	58,549	106,145	3,914,111
Total ten months	440,041	21,243,793	171,070	3,124,767	36,443	2,236,061	3,770,979	418,640	430,235	1,082,625	32,307,100

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

(d) Revised.

Table 4 - Specified Canadian Imports September, 1956, and Exports of Clay Products October, 1956, and Year to Date 1956

	September		Year to date	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay	177,760	150,095	1,814,442	1,490,293
Fireclay	201,892	45,344	1,303,680	379,402
Clays, n.o.p. ....	...	42,626	...	429,384
Activated clay to refine oil .....	...	88,069	...	1,089,749
Building brick	10,261	231,467	95,215	2,117,424
Firebrick (furnace or kiln) .....	...	409,295	...	4,034,561
Firebrick, n.o.p. (*) .....	...	363,135	...	3,417,448
Paving brick	85	1,291	1,401	23,894
Building blocks and building tile .....	...	102,705	...	1,170,704
Drain pipes and sewer pipes, n.o.p. ....	...	69,562	...	527,312
Mosaic flooring .....	...	19,407	...	303,872
Earthenware tiles for roofing .....	...	922	...	14,024
Earthenware tiles, n.o.p. ....	...	155,055	...	1,588,755
China and porcelain ware, n.o.p. ....	...	1,586	...	52,475
Tableware of china, porcelain .....	...	818,934	...	10,877,498
Earthenware, n.o.p. ....	...	157,889	...	1,616,324
Crucibles, n.o.p., and covers .....	...	14,340	...	80,540
Insulators, electric porcelain .....	...	58,870	...	880,442
Manufactures of clay, n.o.p. ....	...	55,156	...	619,743
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	17,375	...	162,201
Clays, unmanufactured	3,120	7,875	87,044	127,453
Building brick	708	40,635	4,741	270,609
Porcelain insulators .....	...	8,385	...	91,690
Earthenware and manufactures .....	...	26,545	...	229,623
Firebrick .....	...	177,276	...	1,930,766

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1954-1956

Month	1954	1955	1956
	(Number)		
January	5,572	5,471	5,995
February	5,236	5,355	5,924
March	5,022	5,070	5,935
April	5,160	5,254	5,794
May	5,405	5,601	6,073
June	5,623	6,035	6,358
July	5,850	6,151	6,653
August	5,952	6,288	6,707
September	6,000	6,359	6,746
October	6,040	6,389	6,638
November	5,886	6,338	
December	5,834	6,224	

(*) 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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