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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$3,623,247 during August, 1955, compared with \$3,369,822 in the previous month. The corresponding total for August, 1954, was \$3,191,504.

Table 1 - Producers' Sales of Products Made from Domestic Clays, July, 1955, and August, 1955

	July		August		
	Quantity	Value	Quantity	Value	
		\$		\$	
Building brick	M	47,874	2,191,904	51,781	2,380,888
Structural tile	Tons	17,457	330,079	18,906	343,718
Drain tile	M	4,289	266,147	4,565	277,465
Sewer pipe and flue linings .....	..	..	416,810	..	403,665
Fireclay blocks and shapes .....	..	..	23,018	..	37,316
Pottery (flower pots, stoneware, artware, etc.) ...	..	..	39,363	..	45,641
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	..	..	102,501	..	134,554
Total .....	..	..	3,369,822	..	3,623,247

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, August, 1955

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - July 31	2,417	10,702	23,351	12,669	225	49,364
Production - August	3,026	16,288	21,290	6,895	1,540	49,039
Sales - August	3,174	17,787	23,080	6,701	1,039	51,781
Stocks - August 31	2,269	9,203	21,561	12,863	726	46,622
<u>Structural tile</u> (tons) (*)						
Stocks - July 31	2,355	7,941	16,125	2,793	2,793	29,214
Production - August	1,300	6,273	5,967	4,884	4,884	18,424
Sales - August	2,083	6,955	5,234	4,634	4,634	18,906
Stocks - August 31	1,572	7,259	16,858	3,043	3,043	28,732
<u>Drain tile</u> (thousands) (*)						
Stocks - July 31	17	152	510	216	216	895
Production - August	-	170	4,007	416	416	4,593
Sales - August	10	170	3,995	390	390	4,565
Stocks - August 31	7	152	522	242	242	923
		<u>Flue lining</u> (feet)	<u>Vitrified sewer pipe</u> (feet)	<u>Sand-lime brick</u> (thousands)		
CANADA -						
Stocks - July 31		106,181	418,103			1,097
Production - August		145,727	614,993			4,124
Sales - August		147,724	623,451			4,453
Stocks - August 31		104,184	409,645			768

(*) Includes Prairie provinces and British Columbia.

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Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1954 and 1955

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL	Clays
	M	\$	Tons	\$	M	\$						
							\$	\$	\$	\$	\$	
<u>1954</u>												
January	23,040	1,062,937	14,390	273,645	892	53,520	153,373	21,279	29,524	54,657	1,648,935	
February	25,518	1,177,349	14,406	260,769	1,019	62,121	198,644	31,215	36,955	62,744	1,829,797	
March	33,846	1,448,025	18,483	337,456	1,284	89,610	246,546	26,972	47,563	70,518	2,266,695	
April	29,379	1,346,250	13,261	249,090	2,109	126,243	209,878	19,446	44,091	64,118	2,059,116	
May	39,345	1,793,203	15,370	283,301	3,230	195,567	242,036	28,434	34,816	81,121	2,658,478	
June	48,077	2,191,561	15,203	282,986	4,374	267,811	348,562	22,478	41,552	72,949	3,227,899	
July	49,343	2,232,239	15,720	292,247	4,125	246,272	366,499	24,341	31,590	75,526	3,268,714	
August	48,404	2,202,045	14,780	275,097	3,596	229,229	357,263	26,902	31,201	69,757	3,191,504	
Total eight months	296,952	13,453,609	121,613	2,254,591	20,629	1,270,383	2,122,801	201,067	297,297	551,390	20,151,138	
September	45,159	2,018,779	16,609	301,556	3,564	221,991	388,538	35,081	32,991	81,998	3,080,934	
October	42,054	1,911,853	16,193	310,541	3,761	223,743	333,110	34,387	40,836	78,021	2,932,491	
November	42,987	1,928,575	15,840	311,806	3,957	225,112	340,231	31,745	34,239	62,086	2,933,794	
December	32,851	1,476,949	15,537	303,816	1,978	123,293	259,221	30,464	31,166	70,448	2,295,357	
Total	460,003	20,789,765	185,792	3,482,310	33,889	2,064,522	3,443,901	332,744	436,529	843,943	31,393,714	
<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	
Total eight months	303,931	13,852,001	131,072	2,432,276	25,473	1,601,164	2,665,128	225,892	339,973	686,189	21,802,623	

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports and Exports of Clay Products, August, 1955, and Year to Date

	August		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China clay	cwt.	121,804	161,039	1,481,459	1,201,054
Fireclay	cwt.	108,714	37,481	829,112	255,711
Clays, n.o.p. ....	...	...	30,618	...	280,786
Activated clay to refine oil .....	...	...	104,675	...	785,438
Building brick	tons	12,482	252,834	65,221	1,326,370
Firebrick (furnace or kiln) .....	...	...	286,085	...	2,205,016
Firebrick, n.o.p. (*) .....	...	...	294,985	...	1,841,359
Paving brick	tons	312	4,722	2,167	35,668
Building blocks and building tile . . .	...	...	112,819	...	745,722
Drain pipes and sewer pipes, n.o.p. ...	...	...	87,795	...	367,051
Mosaic flooring .....	...	...	29,901	...	241,552
Earthenware tiles for roofing .....	...	...	1,483	...	4,079
Earthenware tiles, n.o.p. ....	...	...	204,411	...	1,012,521
China and porcelain ware, n.o.p. . . .	...	...	7,443	...	46,811
Table ware of china, porcelain .....	...	...	1,517,054	...	9,015,514
Earthenware, n.o.p. ....	...	...	164,846	...	1,229,563
Crucibles, n.o.p., and covers .....	...	...	6,612	...	65,697
Insulators, electric porcelain .....	...	...	65,876	...	279,926
Manufactures of clay, n.o.p. ....	...	...	68,332	...	446,740
<u>Exports</u>					
		August		Year to date	
		Quantity	Value	Quantity	Value
			\$		\$
Clay manufactures, n.o.p. ....	...	...	20,367	...	116,555
Clays, unmanufactured	cwt.	13,812	8,637	98,456	48,210
Building brick	M	589	33,375	3,682	211,708
Porcelain insulators .....	...	...	8,730	...	97,729
Earthenware and manufactures .....	...	...	27,434	...	162,398
Firebrick .....	...	...	131,667	...	1,090,234

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1953-1955

Month	1953	1954	1955
	(Number)		
January	5,663	5,572	5,471
February	5,498	5,236	5,355
March	5,176	5,022	5,070
April	5,208	5,160	5,254
May	5,501	5,405	5,601
June	5,817	5,623	6,035
July	6,046	5,850	6,151
August	6,102	5,952	
September	6,043	6,000	
October	5,966	6,040	
November	5,925	5,886	
December	5,852	5,834	

(*) 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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