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Dominion Statistician:
Director - Division of Census of Industry and Merchandising:
Chief - Mining, Metallurgical and Chemical Statistics:

Herbert Marshall
W. H. Losee
H. McLeod

MONTHLY REPORT ON PRODUCTS MADE FROM CANADIAN CLAYS

JULY, 1948

Sales by concerns in Canada which made products from domestic clays totalled \$1,624,518 during July, 1948 compared with \$1,621,326 in June. The corresponding total for July, 1947 was \$1,341,054.

Table 1 - Producers' Sales of Products Made from Domestic Clays, June and July, 1948

		J u n e		J u l y	
		Quantity	Value	Quantity	Value
			\$		\$
Building brick	M	28,305	860,144(*)	29,439	902,460
Structural tile	ton	15,594	243,217	13,876	219,541
Drain tile	M	2,115	99,260	1,931	91,053
Sewer pipe .....	...	...	201,418	...	202,273
Fireclay blocks and shapes .....	...	...	29,831	...	25,624
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	121,388	...	104,518
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	66,068	...	79,049
Total .....	...	...	1,621,326	...	1,624,518

(*) Revised.

Table 2 - Production in Canada, Producers' Sales and Producers' Stocks of Certain Clay Products, July, 1948

	Maritimes	Quebec	Ontario	Prairie Provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - June 30, 1948	62	7,337	7,321	4,492(*)	615(*)	19,827(*)
Production - July	2,403	12,258	11,813	4,035	448	30,957
Sales - July	2,456	12,398	11,272	2,814	499	29,439
Stocks - July 31	9	7,197	7,862	5,713	564	21,345
<u>Structural Tile</u> (tons) (✓)						
Stocks - June 30, 1948	285	3,793	2,639(*)	1,971(*)		8,688(*)
Production - July	1,414	6,085	3,979	3,440		14,918
Sales - July	1,276	5,635	4,076	2,889		13,876
Stocks - July 31	423	4,243	2,542	2,522		9,730
<u>Drain Tile</u> (thousands)						
Stocks - June 30, 1948 .....	...	7	382(*)	147(*)		536(*)
Production - July .....	...	9	1,768	233		2,010
Sales - July .....	...	12	1,659	260		1,931
Stocks - July 31 .....	...	4	491	120		615
<u>Flue Lining</u> (feet)						
Stocks - June 30, 1948 ...	23,844		79,762			2,423
Production - July	106,862		464,485			1,951
Sales - July	116,028		485,075			2,820
Stocks - July 31	14,678		59,172			1,554
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-lime Brick</u> (thousands)						

(✓) Includes Prairie Provinces and British Columbia.

(*) Stock adjustment.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1947 and 1948

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Month, 1947 and 1948											
Month	Building Brick		Structural Tile(a)		Drain Tile		Sewer pipe	Fireclay Blocks and Shapes	Pottery (b)	Other Clay Products (c)	TOTAL
	M	\$	Ton	\$	M	\$					
<u>1947</u>											
January	17,433	432,358	9,293	108,239	837	31,289	92,239	18,035	115,544	65,562	863,266
February	16,876	445,666	8,458	112,508	760	31,056	113,239	8,779	114,333	49,874	875,455
March	19,347	510,626	10,772	148,365	498	23,030	113,871	21,526	128,405	60,855	1,006,678
April	19,051	514,236	12,471	164,744	479	24,861	117,462	23,202	95,462	59,840	999,807
May	23,224	643,680	12,370	168,476	1,567	62,688	187,299	20,556	105,772	39,845	1,228,316
June	24,039	659,723	16,568	189,676	1,335	56,338	142,654	18,940	89,386	50,369	1,207,086
July	27,748	775,549	13,252	190,733	1,445	65,666	145,061	22,517	78,587	62,941	1,341,054
Total - Seven Months	147,718	3,981,838	83,184	1,082,741	6,921	294,928	911,825	133,555	727,489	389,286	7,521,662
August	25,098	695,912	13,169	171,134	1,542	62,188	145,186	39,723	70,621	67,408	1,252,172
September	28,440	754,445	15,568	193,277	1,742	71,862	164,548	31,250	66,924	50,924	1,333,230
October	29,148	804,802	15,042	210,092	2,408	100,770	148,406	26,052	53,852	70,088	1,414,062
November	24,189	671,354	14,025	189,876	2,559	120,484	157,052	31,317	74,664	57,718	1,302,465
December	23,563	658,098	11,914	163,402	1,341	60,122	119,863	16,371	82,395	50,139	1,150,390
TOTAL	278,156	7,566,449	152,902	2,010,522	16,513	710,354	1,646,880	278,268	1,075,945	685,563	13,973,981
<u>1948</u>											
January	16,609	483,794	12,384	166,981	821	34,809	136,282	33,637	61,780	58,446	975,729
February	17,190	498,627	8,674	134,259	630	28,744	135,333	16,037	85,230	51,503	949,733
March	21,067	611,030	9,891	153,503	471	23,763	164,663	22,791	114,095	58,501	1,148,346
April	23,478	699,112	10,387	158,739	514	28,331	182,402	16,754	121,942	71,036	1,278,316
May	25,100	742,073	12,684	200,422	1,371	63,804	179,520	30,041	102,698	64,803	1,383,361
June	28,305(*)	860,144(*)	15,594	243,217	2,115	99,260	201,418	29,831	121,388	66,068	1,621,326(*)
July	29,439	902,460	13,876	219,541	1,931	91,053	202,273	25,624	104,518	79,049	1,624,518
Total - Seven Months	161,188	4,797,240	83,490	1,276,662	7,853	369,764	1,201,891	174,715	711,651	449,406	8,981,329

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

(*) Revised.

Table 4 - Specified Canadian Imports and Exports of Clay Products During Month of July and Seven Months Ended July, 1948

Item		J u l y		Seven Months Ended July	
		Quantity	Value	Quantity	Value
			\$		\$
<u>I m p o r t s</u>					
China clay	cwt.	114,574	96,218	1,076,233	848,135
Fireclay	cwt.	178,234	40,912	933,383	233,232
Pipe clay	cwt.	13,940	2,243	72,665	11,410
Clays, n.o.p. ....	...	...	21,543	...	129,070
Activated clay to refine oil .....	...	...	24,356	...	140,200
Building brick	ton	3,110	45,478	10,750	174,536
Firebrick (furnace or kiln) .....	...	...	211,025	...	1,577,847
Firebrick, n.o.p. (x) .....	...	...	172,351	...	1,158,964
Paving brick	ton	319	3,636	3,366	42,626
Building blocks and building tile..	...	...	29,451	...	213,369
Drain pipes and sewer pipes, n.o.p. ....	...	...	22,968	...	160,788
Mosaic flooring .....	...	...	10,107	...	96,421
Earthenware tiles for roofing .....	...	...	430	...	1,503
Earthenware tiles, n.o.p. ....	...	...	64,513	...	507,708
China and porcelain ware, n.o.p. ..	...	...	6,516	...	51,058
Tableware of china, porcelain .....	...	...	1,163,482	...	7,528,192
Earthenware, n.o.p. ....	...	...	109,096	...	709,499
Crucibles, n.o.p., and covers .....	...	...	3,097	...	34,682
Insulators, electric porcelain .....	...	...	39,703	...	271,760
Manufactures of clay, n.o.p. ....	...	...	26,085	...	172,048
<u>E x p o r t s</u>					
Clays, unmanufactured	cwt.	3,942	1,661	49,709	10,904
Building brick	M	552	16,259	1,882	54,229
Porcelain insulators .....	...	...	81,060	...	415,069
Earthenware and manufactures .....	...	...	11,116	...	49,903
Firebrick .....	...	...	76,595	...	300,652
Clay manufactures .....	...	...	5,033	...	40,687

(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, 1946-1948

Month	1946	1947	1948
	(Number)		
January	4,443	5,400	5,453
February	4,468	5,321	5,573
March	4,663	5,615	5,728
April	4,800	5,652	5,831
May	4,966	5,678	6,232
June	5,097	5,688	6,464
July	5,352	6,018	6,431
August	5,339	5,693	
September	5,584	5,694	
October	5,536	5,563	
November	5,477	5,737	
December	5,233	5,583	

(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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