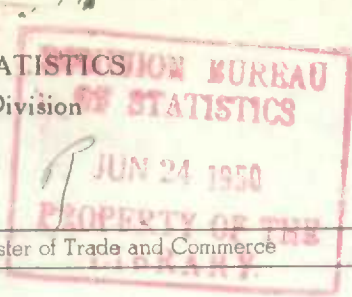


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PRODUCTS MADE FROM CANADIAN CLAYS

MARCH - 1950

Sales by concerns in Canada which made products from domestic clays totalled \$1,423,598 during March, 1950 compared with \$1,019,219 in February. The corresponding total for March, 1949 was \$1,331,433.

Table 1 - Producers' Sales of Products Made from Domestic Clays, February and March, 1950

		February		March	
		Quantity	Value	Quantity	Value
Building brick .....	M	18,469	618,521	25,700	842,054
Structural tile .....	ton	11,689	205,108	13,970	247,010
Drain tile .....	M	1,672	28,800	7,653	46,630
Sewer pipe .....	...	...	81,412	...	107,096
Fireclay blocks and shapes .....	...	...	15,998	...	32,014
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	16,535	...	27,280
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	52,845	...	121,514
Total .....	...	...	1,019,219	...	1,423,598

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, March, 1950

	Maritimes	Quebec	Ontario	Prairie Provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
	(*)					
Stocks - February 28 ...	1,881	14,509	7,733	8,198	406	32,727
Production - March .....	1,095	9,920	8,665	2,584	380	22,644
Sales - March .....	1,377	11,592	9,345	3,098	288	25,700
Stocks - March 31 .....	1,599	12,837	7,053	7,684	498	29,671
<u>Structural Tile</u> (tons)						
				(x)		
Stocks - February 28 ...	2,236	7,841	3,640	3,365		17,082
Production - March .....	1,799	4,009	5,379	2,214		13,401
Sales - March .....	1,564	4,726	5,472	2,208		13,970
Stocks - March 31 .....	2,471	7,124	3,547	3,371		16,513
<u>Drain Tile</u> (thousands)						
Stocks - February 28 ...	120	108	457	324		1,009
Production - March .....	135	3	7,214	189		7,541
Sales - March .....	40	62	7,188	363		7,653
Stocks - March 31 .....	215	49	483	150		897
<u>Flue Lining</u> (feet)						
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-lime Brick</u> (thousands)						
CANADA -						
Stocks - February 28..	102,434		309,792		2,286	
Production - March .....	120,563		373,458		2,914	
Sales - March .....	92,028		236,526		2,429	
Stocks - March 31 .....	130,969		446,724		2,771	

(\*) Includes Newfoundland. (x) Includes Prairie Provinces and British Columbia.

Note: This report was prepared in the Mining, Metallurgical and Chemical Section.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1949 and 1950

Month	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TCTAL (d)
	M	\$	ton	\$	M	\$					
<u>1949</u>											
January .....	21,991	704,665	13,274	201,862	995	47,292	155,044	29,302	70,948	58,412	1,267,525
February .....	19,616	639,779	12,584	191,787	944	42,432	150,883	23,492	50,928	62,311	1,161,612
March .....	22,960	734,383	14,388	225,439	1,159	62,074	152,006	27,869	63,249	66,413	1,331,433
Total 3 Months..	64,567	2,078,827	40,246	619,088	3,098	151,798	457,933	80,663	185,125	187,136	3,760,570
April .....	20,744	681,296	10,196	164,304	1,105	59,739	167,932	22,783	52,994	80,888	1,229,936
May .....	27,946	855,291	12,549	214,129	1,618	85,256	211,939	20,656	38,709	81,243	1,507,223
June .....	29,062	914,038	14,962	223,792	2,099	107,904	215,727	36,753	49,010	94,383	1,641,607
July .....	28,953	910,562	14,976	236,680	1,967	106,749	164,846	22,186	41,233	47,914	1,530,170
August .....	30,192	959,916	16,077	251,326	2,719	116,372	191,067	24,886	65,489	109,837	1,718,893
September .....	30,467	970,591	16,284	254,395	1,859	99,891	189,961	29,942	62,025	100,865	1,707,670
October .....	30,735	977,030	14,479	219,933	2,058	108,038	178,414	39,819	61,405	107,326	1,691,965
November .....	28,614	919,730	14,594	225,181	1,880	96,263	181,482	31,338	43,643	56,210	1,553,847
December .....	23,870	791,227	12,977	208,932	1,021	52,344	136,794	30,368	29,915	78,354	1,327,934
TOTAL .....	315,150	10,058,508	167,340	2,617,760	19,424	984,354	2,096,095	339,394	629,548	944,156	17,669,815
<u>1950</u>											
January .....	20,479	690,688	12,133	203,539	592	27,811	(*)68,385	(*)26,114	17,744	67,007	1,101,288(*)
February .....	18,469	618,521	11,689	205,108	1,672	28,800	(*)81,412	(*)15,998	16,535	52,845	1,019,219
March .....	25,700	842,054	13,970	247,010	7,653	46,630	107,096	32,014	27,280	121,514	1,423,598
Total 3 Months..	64,648	2,151,263	37,792	655,657	9,917	103,241	256,893	74,126	61,559	241,366	3,544,105

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

(d) Unrevised.

(\*) Revised.

Table 4 - Specified Canadian Imports and Exports of Clay Products, March and Year to Date, 1950

Item	March		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China clay .....	cwt.	115,132	110,347	349,777	306,352
Fireclay .....	cwt.	91,503	25,207	275,152	81,710
Clays, n.o.p. ....	...	...	30,162	...	78,581
Activated clay to refine oil .....	...	...	26,227	...	60,260
Building brick .....	ton	1,611	25,657	5,132	88,345
Firebrick (furnace or kiln) .....	...	...	252,700	...	758,625
Firebrick, n.o.p. (*) .....	...	...	168,078	...	481,725
Paving brick .....	ton	259	3,939	525	8,907
Building blocks and building tile..	...	...	29,757	...	71,494
Drain pipes and sewer pipes, n.o.p.	...	...	6,668	...	27,586
Mosaic flooring .....	...	...	24,182	...	57,061
Earthenware tiles for roofing .....	...	...	262	...	3,655
Earthenware tiles, n.o.p. ....	...	...	86,663	...	199,059
China and porcelain ware, n.o.p. ..	...	...	11,583	...	18,542
Tableware of china, porcelain .....	...	...	1,086,909	...	2,796,505
Earthenware, n.o.p. ....	...	...	173,667	...	417,118
Crucibles, n.o.p., and covers .....	...	...	4,686	...	25,530
Insulators, electric porcelain .....	...	...	85,708	...	249,038
Manufactures of clay, n.o.p. ....	...	...	45,228	...	115,092
<u>Exports</u>					
Clays, unmanufactured .....	cwt.	830	1,070	1,960	1,268
Building brick .....	M	72	2,402	180	5,670
Porcelain insulators .....	...	...	80,091	...	247,377
Earthenware and manufactures .....	...	...	3,516	...	8,386
Firebrick .....	...	...	61,444	...	173,132
Clay manufactures .....	...	...	595	...	4,204

(\*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (\*) Ordinarily having Fifteen Employees and Over, 1948-1950

Month	1948	1949	1950
	(Number)		
January .....	5,453	5,896	5,722
February .....	5,573	5,589	5,492
March .....	5,728	5,604	5,426
April .....	5,831	5,704	
May .....	6,232	5,842	
June .....	6,464	6,091	
July .....	6,431	6,288	
August .....	6,523	6,262	
September .....	6,386	6,259	
October .....	6,221	6,183	
November .....	6,176	6,115	
December .....	5,896	5,973	

(\*) 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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