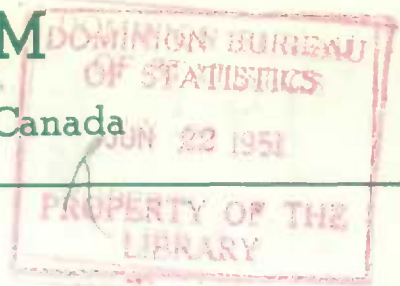


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# D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada



Vol. 9-No. 3

Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

MARCH - 1951

Sales by concerns in Canada which made products from domestic clays totalled \$1,706,101 during March, 1951 compared with \$1,424,893 in March, 1950. The corresponding total for February, 1951 was \$1,439,864.

Table 1 - Producers' Sales of Products Made from Domestic Clays, February and March, 1951

		February		March	
		Quantity	Value	Quantity	Value
			\$		\$
Building brick .....	M	23,418(+)	874,833(+)	27,945	1,018,476
Structural tile .....	ton	11,439(+)	193,028(+)	16,111	281,381
Drain tile .....	M	836(+)	49,028(+)	868	48,270
Sewer pipe .....	...	...	138,905	...	157,626
Fireclay blocks and shapes .....	...	...	30,249	...	33,431
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	41,589	...	48,532
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	112,232(+)	...	118,385
<b>Total .....</b>	<b>...</b>	<b>...</b>	<b>1,439,864(+)</b>	<b>...</b>	<b>1,706,101</b>

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, March, 1951

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - February 28 ....	1,337	10,181	6,175(+)	5,761	134(+)	23,588(+)
Production - March .....	1,874	12,263	10,884	2,173	317	27,511
Sales - March .....	2,037	12,787	10,386	2,418	317	27,945
Stocks - March 31 .....	1,174	9,657	6,673	5,516	134	23,154
<u>Structural Tile</u> (tons)						
Stocks - February 28 ....	971(+)	11,043	6,426	3,160(+)	(*)	21,600(+)
Production - March .....	3,146	4,202	4,825	2,244		14,417
Sales - March .....	2,888	6,368	4,795	2,060		16,111
Stocks - March 31 .....	1,229	8,877	6,456	3,344		19,906
<u>Drain Tile</u> (thousands)						
Stocks - February 28 ....	86	50	496	150(+)		782(+)
Production - March .....	37	4	706	155		902
Sales - March .....	52	25	655	136		868
Stocks - March 31 .....	71	29	547	169		816
<u>Flue Lining</u> (feet)						
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						
<b>CANADA -</b>						
Stocks - February 28 ..	48,165(+)		287,510(+)		1,672	
Production - March ....	152,454		340,305		3,551	
Sales - March .....	166,159		309,799		3,303	
Stocks - March 31 .....	34,460		318,016		1,920	

(+) Revised.

(\*) Includes Prairie Provinces and British Columbia.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1950 and 1951

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	ton	\$	M	\$					
<u>1950</u>											
January .....	20,479	690,688	12,133	203,539	592	27,811	68,385	26,114	23,814	60,937	1,101,288
February .....	18,469	618,521	11,689	205,108	573	28,800	81,412	15,998	26,071	43,309	1,019,219
March .....	25,700	842,054	13,970	247,010	785	46,630	107,096	32,014	40,172	109,917	1,424,893
Total - Three Months .	64,648	2,151,263	37,792	655,657	1,950	103,241	256,893	74,126	90,057	214,163	3,545,400
April .....	20,845	710,092	11,817	193,671	814	48,002	163,598	24,498	29,458	76,279	1,245,598
May .....	34,390	1,121,544	16,724	278,378	1,584	91,198	273,862	33,382	39,038	93,843	1,931,245
June .....	36,589	1,210,994	16,248	262,018	2,065	110,584	254,693	24,954	33,964	133,621	2,030,828
July .....	33,319	1,110,664	16,401	286,383	2,185	120,208	218,388	25,992	26,665	110,918	1,899,218
August .....	34,566	1,158,571	16,465	280,228	2,284	126,453	211,110	24,605	38,016	113,725	1,952,708
September .....	35,978	1,281,338	16,368	280,555	2,136	119,222	245,641	39,966	37,414	133,013	2,137,149
October .....	36,514	1,306,033	17,076	286,149	2,219	122,482	226,397	33,465	42,031	133,025	2,149,582
November .....	35,388	1,272,324	13,750	236,674	1,892	107,568	211,127	42,434	43,180	134,742	2,048,049
December .....	28,304	1,045,795	13,019	208,596	911	52,767	159,677	26,642	37,352	104,056	1,634,885
TOTAL ....	360,541	12,368,618	175,660	2,968,309	18,040	1,001,725	2,221,386	350,064	417,175	1,247,385	20,574,662
<u>1951</u>											
January .....	28,283	1,079,982	(+)	(+)	(+)	(+)	163,599	33,334	33,426	95,621	1,685,450
February .....	23,418	874,833	(+)	(+)	(+)	(+)	138,905	30,249	41,589	112,232	1,439,864
March .....	27,945	1,018,476	16,111	281,381	868	48,270	157,626	33,431	48,532	118,385	1,706,101
Total - Three Months..	79,646	2,973,291	41,326	706,495	2,560	144,700	460,130	97,014	123,547	326,238	4,831,415

(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, March and Year to Date, 1951

Item	March		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay .....	cwt.	200,845	152,965	441,051	338,043
Fireclay .....	cwt.	160,520	49,850	382,035	117,332
Clays, n.o.p. ....	...	...	41,210	...	104,275
Activated clay to refine oil .....	...	...	39,350	...	92,359
Building brick .....	ton	4,101	73,261	12,318	227,926
Firebrick (furnace or kiln) .....	...	...	423,616	...	1,010,459
Firebrick, n.o.p. (★) .....	...	...	315,917	...	810,229
Paving brick .....	ton	278	5,230	711	12,526
Building blocks and building tile .....	...	...	57,660	...	158,996
Drain pipes and sewer pipes, n.o.p. ....	...	...	50,591	...	131,073
Mosaic flooring .....	...	...	15,304	...	54,331
Earthenware tiles for roofing .....	...	...	...	...	1,179
Earthenware tiles, n.o.p. ....	...	...	97,957	...	274,694
China and porcelain ware, n.o.p. ....	...	...	2,760	...	16,507
Tableware of china, porcelain .....	...	...	971,957	...	3,169,600
Earthenware, n.o.p. ....	...	...	153,574	...	402,455
Crucibles, n.o.p., and covers .....	...	...	14,423	...	32,874
Insulators, electric porcelain .....	...	...	49,334	...	129,429
Manufactures of clay, n.o.p. ....	...	...	50,541	...	144,481
<u>Exports</u>					
Clays, unmanufactured .....	cwt.	17,848	3,398	43,078	8,520
Building brick .....	M	213	8,442	410	17,447
Porcelain insulators .....	...	...	141,692	...	242,385
Earthenware and manufactures .....	...	...	24,271	...	52,490
Firebrick .....	...	...	132,053	...	267,166
Clay manufactures .....	...	...	1,613	...	4,107

(★) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (★) Ordinarily having Fifteen Employees and Over, 1949-1951

Month	1949	1950	1951
	(Number)		
January .....	5,896	5,722	5,836
February .....	5,589	5,492	5,969
March .....	5,604	5,426	4,180
April .....	5,704	5,399	
May .....	5,842	5,439	
June .....	6,091	5,837	
July .....	6,288	6,041	
August .....	6,262	6,089	
September .....	6,259	6,141	
October .....	6,183	6,199	
November .....	6,115	6,138	
December .....	5,973	6,024	

(★) 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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