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# D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

MAY - 1952

Sales by concerns in Canada which made products from domestic clays totalled \$2,135,990 during May, 1952, compared with \$1,449,518 in the previous month. The corresponding total for May, 1951, was \$2,199,475.

Table 1 - Producers' Sales of Products Made from Domestic Clays, April and May, 1952

		A p r i l		M a y	
		Quantity	Value	Quantity	Value
		§		§	
Building brick .....	M	19,702	815,932	32,316	1,319,633
Structural tile .....	tons	14,657	238,103	16,618	290,910
Drain tile .....	M	1,418	80,423	2,220	131,501
Sewer pipe and flue linings .....	...	...	178,926	...	250,177
Fireclay blocks and shapes .....	...	...	31,421	...	30,525
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	47,702	...	50,674
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	57,011	...	62,570
<b>Total .....</b>	...	...	<b>1,449,518</b>	...	<b>2,135,990</b>

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, May, 1952

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - April 30 .....	1,568	18,466	(+)14,915	(+)6,294	(+)726	(+)41,969
Production - May .....	2,587	10,229	12,939	3,661	365	29,781
Sales - May .....	2,574	11,353	14,455	3,540	394	32,316
Stocks - May 31 .....	1,581	17,342	13,399	6,415	697	39,434
<u>Structural Tile</u> (tons) (*)						
Stocks - April 30 .....	3,154	(+)10,507	7,476	5,077		(+)26,214
Production - May .....	2,126	5,494	5,890	3,727		17,237
Sales - May .....	2,397	4,872	5,578	3,771		16,618
Stocks - May 31 .....	2,883	11,129	7,788	5,033		26,833
<u>Drain Tile</u> (thousands)						
Stocks - April 30 .....	65	15	(+) 711	(+) 152		(+) 943
Production - May .....	75	97	1,764	261		2,197
Sales - May .....	126	112	1,751	231		2,220
Stocks - May 31 .....	14	...	724	182		920
<u>Flue Lining</u> (feet)						
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						
<u>CANADA -</u>						
Stocks - April 30 .....	91,362		538,227		3,761	
Production - May .....	94,954		386,622		2,317	
Sales - May .....	104,683		454,564		2,541	
Stocks - May 31 .....	81,633		470,285		3,537	

(\*) Includes Prairie Provinces and British Columbia.

(+) Revised.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1951 and 1952

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	tons	\$	M	\$					
<u>1951</u>											
January .....	28,283	1,079,982	13,776	232,086	856	47,402	163,599	33,334	33,426	95,621	1,685,450
February .....	23,418	874,833	11,439	193,028	836	49,028	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
April .....	27,151	1,026,182	13,717	225,933	1,371	82,123	188,198	41,364	70,196	75,123	1,709,119
May .....	35,879	1,358,667	17,255	293,079	1,796	99,145	244,008	38,777	72,622	93,177	2,199,475
Total - five months	142,676	5,358,140	72,298	1,225,507	5,727	325,968	892,336	177,155	266,365	494,538	8,740,009
June .....	35,386	1,317,737	19,923	339,740	2,168	124,094	231,354	30,288	60,429	90,267	2,193,909
July .....	34,914	1,332,593	19,080	326,985	1,996	117,301	173,978	27,782	42,886	122,222	2,143,747
August .....	34,379	1,335,276	17,917	312,006	2,051	117,806	175,721	34,731	81,102	114,318	2,170,960
September ....	30,645	1,168,356	15,961	281,791	2,172	125,236	139,535	29,289	83,170	156,805	1,984,182
October .....	34,794	1,326,373	18,791	333,711	2,439	138,563	189,004	32,335	102,100	151,755	2,273,841
November .....	26,880	1,035,098	15,213	263,233	1,730	96,985	150,397	35,733	85,721	113,736	1,780,903
December .....	16,445	638,797	12,951	215,471	901	56,901	104,405	25,119	77,955	86,233	1,204,881
Total ...	356,119	13,512,370	192,134	3,298,444	19,184	1,102,854	2,056,730	392,432	799,728	1,329,874	22,492,432
<u>1952</u>											
January .....	20,200	792,995	13,917	236,989	2,032	44,369	101,046	42,105	44,214	48,918	1,310,636
February .....	20,591	844,245	14,882	262,232	859	51,496	121,497	28,621	42,133	63,806	1,414,030
March .....	22,895	904,146	15,775	275,524	1,006	63,303	182,585	28,174	50,477	86,194	1,590,403
April .....	19,702	815,932	14,657	238,103	1,418	80,423	178,926	31,421	47,702	57,011	1,449,518
May .....	32,316	1,319,633	16,618	290,910	2,220	131,501	250,177	30,525	50,674	62,570	2,135,990
Total - five months	115,704	4,676,951	75,849	1,303,758	7,535	371,092	834,231	160,846	235,200	318,499	7,900,577

(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, May, 1952 and Year to Date

Item	M a y		Year to date		
	Quantity	Value	Quantity	Value	
<u>I m p o r t s</u>					
China clay .....	cwt.	284,874	200,986	820,904	620,901
Fireclay .....	cwt.	127,536	36,907	556,640	169,732
Clays, n.o.p. ....	...	...	46,570	...	181,769
Activated clay to refine oil .....	...	...	42,133	...	192,528
Building brick .....	tons	3,637	64,982	12,041	219,282
Firebrick (furnace or kiln) .....	...	...	490,897	...	2,309,537
Firebrick, n.o.p. (*) .....	...	...	243,002	...	1,331,443
Paving brick .....	tons	69	1,344	770	14,683
Building blocks and building tile .....	...	...	57,353	...	222,882
Drain pipes and sewer pipes, n.o.p. ....	...	...	24,008	...	98,011
Mosaic flooring .....	...	...	30,807	...	121,001
Earthenware tiles for roofing .....	...	...	...	...	4,605
Earthenware tiles, n.o.p. ....	...	...	107,278	...	443,297
China and porcelain ware, n.o.p. ....	...	...	7,056	...	20,039
Tableware of china, porcelain .....	...	...	1,425,347	...	5,381,411
Earthenware, n.o.p. ....	...	...	139,481	...	606,772
Crucibles, n.o.p., and covers .....	...	...	4,154	...	27,820
Insulators, electric porcelain .....	...	...	54,084	...	282,562
Manufactures of clay, n.o.p. ....	...	...	54,254	...	272,290
<u>E x p o r t s</u>					
Clays, unmanufactured .....	cwt.	3,198	600	68,386	13,153
Building brick .....	M	304	11,700	869	37,793
Porcelain insulators .....	...	...	74,114	...	391,709
Earthenware and manufactures .....	...	...	22,341	...	122,209
Firebrick .....	...	...	81,833	...	450,346
Clay manufactures .....	...	...	1,008	...	12,748

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

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (\*) Ordinarily Having Fifteen Employees and Over, 1950-1952

Month	1 9 5 0	1 9 5 1	1 9 5 2
	(Number)		
January .....	5,722	5,836	5,497
February .....	5,492	5,969	5,051
March .....	5,426	4,180	5,026
April .....	5,399	5,808	5,406
May .....	5,439	5,957	5,421
June .....	5,837	6,141	
July .....	6,041	6,284	
August .....	6,089	6,228	
September .....	6,141	6,223	
October .....	6,199	5,989	
November .....	6,138	5,952	
December .....	6,024	5,727	

(\*) 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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