

## 44 005 D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

APRIL - 1952

Sales by concerns in Canada which made products from domestic clays totalled \$1,449,518 during April, 1952, compared with \$1,590,403 in the previous month. The corresponding total for April, 1951, was \$1,709,119.

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

		M a r c h		A p r i l	
		Quantity	Value	Quantity	Value
		\$		\$	
Building brick .....	M	22,895	904,146	19,702	815,932
Structural tile .....	tons	15,775	275,524	14,657	238,103
Drain tile .....	M	1,006	63,303	1,418	80,423
Sewer pipe and flue linings .....	...	...	182,585	...	178,926
Fireclay blocks and shapes .....	...	...	28,174	...	31,421
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	50,477	...	47,702
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	86,194	...	57,011
Total .....	...	...	1,590,403	...	1,449,518

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

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - March 31 .....	1,901	15,264	(+)14,333	(+)6,310	(+)748	(+)38,556
Production - April .....	746	7,983	11,120	3,165	125	23,139
Sales - April .....	1,079	4,781	10,506	3,199	137	19,702
Stocks - April 30 .....	1,568	18,466	14,947	6,276	736	41,993
<u>Structural Tile</u> (tons) (*)						
Stocks - March 31 .....	(+)2,475	10,655	(+) 7,077	(+)4,854		(+)25,061
Production - April .....	2,710	4,252	6,420	3,392		16,774
Sales - April .....	2,031	3,400	6,021	3,205		14,657
Stocks - April 30 .....	3,154	11,507	7,476	5,041		27,178
<u>Drain Tile</u> (thousands)						
Stocks - March 31 .....	(+) 43	158	908	(+) 255		(+) 1,364
Production - April .....	272	28	872	172		1,344
Sales - April .....	250	171	733	264		1,418
Stocks - April 30 .....	65	15	1,047	163		1,290
<u>Flue Lining</u> <u>Vitrified Sewer Pipe</u> <u>Sand-Lime Brick</u> (feet)                                      (feet)                                      (thousands)						
<u>CANADA</u> -						
Stocks - March 31 .....		110,423		494,516		3,526
Production - April .....		77,218		334,236		2,184
Sales - April .....		96,279		290,525		1,949
Stocks - April 30 .....		91,362		538,227		3,761

(\*) 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
Total - four months	106,797	3,999,473	55,043	932,428	3,931	226,823	648,328	138,378	193,743	401,361	6,540,534
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
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
Total - four months	83,388	3,357,318	59,231	1,012,848	5,315	239,591	584,054	130,321	184,526	255,929	5,764,587

(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, April, 1952 and Year to Date

Item	A p r i l		Year to date		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>I m p o r t s</u>					
China clay .....	cwt.	138,530	115,774	536,030	419,915
Fireclay .....	cwt.	121,613	36,117	429,104	132,825
Clays, n.o.p. ....	..	..	32,428	..	135,199
Activated clay to refine oil .....	..	..	26,118	..	150,395
Building brick .....	tons	2,630	48,375	8,404	154,300
Firebrick (furnace or kiln) .....	..	..	481,162	..	1,818,640
Firebrick, n.o.p. (*) .....	..	..	246,194	..	1,088,441
Paving brick .....	tons	431	8,215	701	13,339
Building blocks and building tile .....	..	..	49,608	..	165,529
Drain pipes and sewer pipes, n.o.p. ....	..	..	12,077	..	74,003
Mosaic flooring .....	..	..	23,093	..	90,194
Earthenware tiles for roofing .....	..	..	226	..	4,605
Earthenware tiles, n.o.p. ....	..	..	99,901	..	336,019
China and porcelain ware, n.o.p. ....	..	..	3,226	..	12,983
Tableware of china, porcelain .....	..	..	1,025,228	..	3,956,064
Earthenware, n.o.p. ....	..	..	108,844	..	467,291
Crucibles, n.o.p., and covers .....	..	..	5,347	..	23,666
Insulators, electric porcelain .....	..	..	46,209	..	228,478
Manufactures of clay, n.o.p. ....	..	..	57,115	..	218,036
<u>E x p o r t s</u>					
Clays, unmanufactured .....	cwt.	24,941	4,773	65,188	12,553
Building brick .....	M	70	2,931	565	26,093
Porcelain insulators .....	..	..	92,558	..	317,595
Earthenware and manufactures .....	..	..	25,395	..	99,868
Firebrick .....	..	..	84,386	..	368,513
Clay manufactures .....	..	..	2,119	..	11,740

(\*) 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	
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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