44 00D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

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Price \$1.00 per year

PRODUCTS MADE FROM CANADIAN CLAYS

FEBRUARY - 1952

Sales by concerns in Canada which made products from domestic clays totalled \$1,414,030 during February, 1952 compared with \$1,310,636 in the previous month. The corresponding total for February, 1951 was \$1,439,864.

Table 1 - Producers' Sales of Products Made from Domestic Clays, January and February, 1952

	Je	January February		ruary
	Quantity	Value	Quantity	Value
		\$		\$
Building brick M	20,200	792,995	20,591	844,245
Structural tile ton	13,917	236,989	14,882	262,232
Orain tile M	2,032	44,369	859	51,496
Sewer pipe		101,046		121,497
ireclay blocks and shapes		42,105		28,62
Pottery (flower pots, stoneware, artware, etc.)		44,214		42,13
clay, china clay, etc.)		48,918		63,80
Total		1,310,636		1,414,030

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA				
			Buildir (thous	ng Brick sands)						
Stocks - January 31	2,357	19.004	(+) _{15,123}	(+)6,584	(+)914	(+) 43,982				
Production - February	283	5,353	10,405	2,473	198	18,712				
Sales - February	493	4,826	12,681	2,495	96	20,591				
Stocks - February 29	2,147	19,531	12,847	6,562	1,016	42,103				
		Structural Tile (tons)								
			100		±)					
Stocks - January 31	2,488	9,673	6,283	(+) 4	,631	(+)23,075				
Production - February	2,055	5,710	4,931		,349	16,045				
Sales - February	1,064	4,907	5,494	3	,417	14,882				
Stocks - February 29	3,479	10,476	5,720	4	, 563	24, 238				
*			Drai	in Tile						
			(tho	ousands)						
Stocks - January 31	37	148	(+)906	(+)514	(+)1,605				
Production - February	33	7	497		188	725				
Sales - February	43	11	609		196	859				
Stocks - February 29	27	144	794		506	1,471				
		Lining		ed Sewer Pipe	Sand-Lim					
24 814 304	(feet)	4	feet)	(thou	sands)				
Stocks - January 31		152,929		294,984		2,526				
Production - February		72,791		375,953		2,222				
Sales - February		69,329		249.792		1.733				
Stocks - February 29		156,391		421,145		3,015				

⁽⁺⁾ Revised.

⁽A) Includes Prairie Provinces and British Columbia.

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

	Buildin	g brick	Structur (a		Drain	tile	Sewer	Fireclay blocks	Pottery	Other	TOTAL
	M	\$	ton	\$	М	\$	pipe	and shapes	(b)	products (c)	11.14
							\$	\$	\$	\$	\$
1951											
anuary	28,283 23,418	1,079,982 874,833	13,776	232,086	856 836	47,402 49,028	163,599 138,905	33,334 30,249	33,426 41,589	95,621 112,232	1,685,450 1,439,864
otal two months	51,701	1,954,815	25,215	425,114	1,692	96,430	302,504	63,583	75,015	207,853	
arch	27,945	1,018,476	16,111	281,381	868	48,270	157,626	33,431	48,532	118,385	1,706,101
pril	27,151	1,026,182	13,717	225,933	1,371	82,123	188,198	41,364	70,196	75,123	1,709,119
ay	35,879	1,358,667	17,255	293,079	1,796	99,145	244,008	38,777	72,622	93,177	2,199,475
une	35,386	1,317,737	19,923	339,740	2,168	124,094	231,354	30,288	60,429	90,267	2,193,909
uly	34,914	1,332,593	19,080	326,985	1,996	117,301	173,978	27,782	42,886	122,222	2,143,747
ugust	34,379	1,335,276	17,917	312,006	2,051	117,806	175,721	34,731	81,102	114,318	2,170,960
eptember	30,645	1,168,356	15,961	281,791	2,172	125,236	139,535	29,289	83,170	156,805	1,984,182
ctober	34,794	1,326,373	18,791	333,711	2,439	138,563	189,004	32,335	102,100	151,755	2,273,841
ovember	26,880	1,035,098	15,213	263,233	1,730	96,985	150,397	35,733	85,721	113,736	1,780,903
ecember	16,445	638,797	12,951	215,471	901	56,901	104,405	25,119	77,955	86,233	1,204,881
OTAL	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
1952											
anuary	20,200	792,995	13,917	236,989	2,032	44,369	101,046	42,105	44,214	48,918	1,310,636
ebruary	20,591	844,245	14,882	262,232	859	51,496	121,497	28,621	42,133	63,806	1,414,030
otal two months	40,791	1,637,240	28,799	499,221	2,891	95,865	222,543	70,726	86,347	112,724	2,724,666

⁽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, February and Year to Date 1952

		February		Year to date	
Item		Quantity	Value	Quanti ty	Value
			\$		\$
Imports					
China clay	cwt.	112,473	89,003	228,220	179,459
fireclay	cwt.	93,804	29,627	188,677	59,381
Clays, n.o.p			27,702		57,518
ctivated clay to refine oil			56,172		85,661
building brick	ton	1,401	25,237	3,738	68,047
irebrick (furnace or kiln)			508,182		994,857
irebrick, n.o.p. (*)			271,329	0 0 0	580,039
aving brick	ton	1 0 0		164	3,018
building blocks and building tile			21,400		77,130
rain pipes and sewer pipes, n.o.p			34,954		40,027
osaic flooring			21,660		50,448
arthenware tiles for roofing			4,331		4.379
arthenware tiles, n.o.p.			98,522		165,903
hina and porcelain ware, n.o.p.			2,919		6.436
ableware of china, porcelain			969,057	* * *	1,975,040
arthenware, n.o.p.		. 1 *	101,656		220.443
rucibles, n.o.p., and covers			6,693		11,784
nsulators, electric porcelain			64,635	* * * *	114,396
anufactures of clay, n.o.p.			54,372	* * *	116,086
andidebates of clay, neospe			02,01-	***	220,000
Exports					
lays, unmanufactured	cwt.	54	98	124	154
uilding brick	M	36	1,423	389	18,826
orcelain insulators			78,534		99,419
arthenware and manufactures			31,492		50,364
irebrick			94,667		211,328
lay manufactures			112		7,408

⁽¹⁾ Exclusive of chrome, magnesite and silica.

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

Month	1950	1951	1 9 5 2
		(Number)	
January	5,722	5,836	5,497
February	5,492	5,969	5,051
March	5,426	4,180	
April	5,399	5,808	
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	

⁽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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