44 0050

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe. Minister of Trade and Commerce



Memorandum

Vol.13-No.1

January, 1955

Price: \$1.00 per year, 10¢ per copy.

PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,729,851 during January, 1955, compared with \$2,295,357 in December, 1954. The corresponding total for January, 1954, was \$1,648,935.

Table 1 - Producers' Sales of Products Made from Domestic Clays, December, 1954, and January, 1955

		Dec	ember	Jai	nuary
		Quantity	Value	Quantity	Value
			\$		\$
Building brick	M	32,851	1,476,949	23,145	1,044,608
Structural tile	Tons	15,537	303,816	14,460	262,568
Drain tile	M	1,978	123,293	1,040	68,037
Sewer pipe and flue linings	* * *		259,221		228,294
Fireclay blocks and shapes			30,464		27,205
Pottery (flower pots, stoneware, artware, etc.) Other clay products (including firebrick, fire-			31,166		23,622
clay, china clay, etc.)		• • •	70,448		75,517
Total		• • •	2,295,357		1,729,851

	Atlantic	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
			Building h			
Stocks - December 31	4,505 718 480 4,743	10,865 11,567 8,979 13,453	17,013 18,161 10,332 24,842	9,683 3,079 2,641 10,121	442 712 713 441	42,508 34,237 23,145 53,600
			Structural tile (tons)		1)	
Stocks - December 31	1,619 1,511 1,154 1,976	7,046 3,888 4,458 6,476	7,128 5,768 5,425 7,471	1,9 3,8 3,4 2,3	925 809 923	17,718 14,976 14,460 18,234
			Drain ti		r)	
Stocks - December 31	47 58 11 94	72 239 5 306	753 1,048 861 940	2	.58 .33 .63 .28	1,030 1,578 1,040 1,568
		lining feet)	Vitrified set		Sand-lime (thousar	
CANADA - Stocks - December 31 Production - January Sales - January Stocks - January 31	8	6,898 2,731 5,010 4,619	373,9 423,4 332,8 464,5	35 72	1,987 2,317 1,745 2,559	5

^(*) Includes Prairie provinces and British Columbia.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division. 6502-510

12-4-55

	Buildi	of Products I		ral tile		in tile	Sewer	Fireclay blocks	Pottery	Other clay	TOTAL
	M	\$	tons	*	М	*	pipe	and shapes	(b)	products (c)	
							\$	\$	*	\$	\$
1954											
January	23,040	1,062,937	14,390	273,645	892	53,520	153,373	21,279	29,524	54,657	1,648,935
ebruary	25,518	1,177,349	14,406	260,769	1,019	62,121	198,644	31,215	36,955	62,744	1,829,797
March	33,846	1,448,025	18,483	337,456	1,284	89,610	246,546	26,972	47,568	70,518	2,266,695
April	29,379	1,346,250	13,261	249,090	2,109	126,243	209,878	19,446	44,091	64,118	2,059,116
lay	39,345	1,793,203	15,370	283,301	3,230	195,567	242,036	28,434	34,816	81,121	2,658,478
June	48,077	2,191,561	15,203	282,986	4,374	267,811	348,562	22,478	41,552	72,949	3,227,899
July	49,343	2,232,239	15,720	292,247	4,125	246,272	366,499	24,341	31,590	75,526	3,268,714
August	48,404	2,202,045	14,780	275,097	3,596	229,239	357,263	26,902	31,201	69,757	3,191,504
September	45,159	2,018,779	16,609	301,556	3,564	221,991	388,538	35,081	32,991	81,998	3,080,934
ctober	42,054	1,911,853	16,193	310,541	3,761	223,743	333,110	34,387	40,836	78,021	2,932,491
lovember	42,987	1,928,575	15,840	311,806	3,957	225,112	340,231	31,745	34,239	62,086	2,933,794
ecember	32,851	1,476,949	15,537	303,816	1,978	123,293	259,221	30,464	31,166	70,448	2,295,357
Total	460,003	20,789,765	185,792	3,482,310	33,889	2,064,522	3,443,901	332,744	436,529	843,943	31,393,714
1955											
January	23,145	1,044,608	14,460	262,568	1,040	68,037	228,294	27,205	23,622	75,517	1,729,851

⁽a) Includes floor tile.

⁽b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports (*) December, 1954, and Exports of Clay Products, January, 1955,

and Year to Date

	а	nd Year to Dat	e		
		Dece	December Year to date		o date
		Quantity	Value	Quantity	Value
			\$		\$
Imports					
China clay	cwt.	161,768	127,865	1,870,919	1,527,075
Fireclay	cwt.	148,267	38,886	1,339,350	396,336
Clays, n.o.p.			29,278		431,534
Activated clay to refine oil			79,237		835,433
Building brick	tons	8,283	162,386	102,628	1,949,872
Firebrick (furnace or kiln)			235,365		2,745,364
Firebrick, n.o.p. (*)			243,208		2,432,383
Paving brick	tons	ater	-	1,692	26,988
Building blocks and building tile			85,888		853,932
Drain pipes and sewer pipes, n.o.p.			30,177	***	533,220
Mosaic flooring			28,563		305,700
Earthenware tiles for roofing		• • •	2,616		34.470
Earthenware tiles, n.o.p			148,420		1,298,526
China and porcelain ware, n.o.p			4,621	• • •	92,973
Table ware of china, porcelain			1,177,155		12,857,479
Earthenware, n.o.p			143,270		1,771,751
Crucibles, n.o.p., and covers			4,492		88,516
Insulators, electric porcelain			26,986		502,471
Manufactures of clay, n.o.p			53,362		622,391
Exports			Janua	ry, 1955	
Clays, unmanufactured	cwt.	-	der	* * *	
Building brick	M	290	18,009		
Porcelain insulators			18,038		
Earthenware and manufactures			11,821	* * *	
Firebrick			123,421		

 ⁽x) January, 1955, imports not yet available.
 (*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen

Month	1953	1954	1955		
	(Number)				
January	5,663	5,572	5,471		
February	5,498	5,236			
March	5,176	5,022			
April	5,208	5,160			
May	5,501	5,405			
June	5,817	5,623			
July	6,046	5,850			
August	6,102	5,952			
September	6,043	6,000			
October	5,966	6,040			
November	5,925	5,886			
December	5,852	5.834			

^(*) 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.

STATISTICS CANADA LIBRARY
DELO HEQUE STATISTIQUE CANADA
1010646871