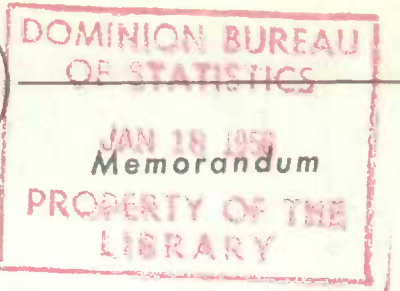


DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

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



Vol.13-No.10

October, 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 \$3,461,158 during October, 1955, compared with \$3,609,955 in the previous month. The corresponding total for October, 1954, was \$2,932,491.

Table 1 - Producers' Sales of Products Made from Domestic Clays, September, 1955, and October, 1955

	September		October	
	Quantity	Value	Quantity	Value
		\$		\$
Building brick	M 49,396	2,309,256	48,423	2,247,366
Structural tile	Tons 17,732	338,998	18,094	331,769
Drain tile	M 4,615	273,089	4,314	249,373
Sewer pipe and flue linings .....	...	471,621	...	382,815
Fireclay blocks and shapes .....	...	48,826	...	42,782
Pottery (flower pots, stoneware, artware, etc.) ...	...	62,913	...	56,290
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	105,252	...	150,763
Total .....	...	3,609,955	...	3,461,158

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, October, 1955

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - September 30	2,260	8,597	19,298	12,775	666	43,596
Production - October	1,983	15,540	21,988	5,300	426	45,237
Sales - October	3,286	16,008	22,288	6,400	441	48,423
Stocks - October 31	957	8,129	18,998	11,675	651	40,410
<u>Structural tile</u> (tons) (*)						
Stocks - September 30	1,549	6,903	16,571	3,028		28,051
Production - October	2,507	6,230	5,088	3,663		17,488
Sales - October	2,838	6,355	5,128	3,773		18,094
Stocks - October 31	1,218	6,778	16,531	2,918		27,445
<u>Drain tile</u> (thousands) (*)						
Stocks - September 30	7	98	413	210		728
Production - October	-	188	3,800	396		4,384
Sales - October	5	187	3,791	331		4,314
Stocks - October 31	2	99	422	275		798
<u>Flue lining</u> (feet)						
<u>Vitrified sewer pipe</u> (feet)						
<u>Sand-lime brick</u> (thousands)						
CANADA -						
Stocks - September 30	74,517		411,731		649	
Production - October	162,427		599,842		3,969	
Sales - October	186,772		575,829		4,113	
Stocks - October 31	50,172		435,744		505	

(*) Includes Prairie provinces and British Columbia.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
6502-510-105

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1954 and 1955

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL	CLAYS
	M	\$	Tons	\$	M	\$						
							\$	\$	\$	\$	\$	
<u>1954</u>												
January	23,040	1,062,937	14,390	273,645	892	53,520	153,373	21,279	29,524	54,657	1,648,935	
February	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	
May	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	
October	42,054	1,911,853	16,193	310,541	3,761	223,743	333,110	34,387	40,836	78,021	2,932,491	
Total ten months	384,165	17,384,241	154,415	2,866,688	27,954	1,716,117	2,844,449	270,535	371,124	711,409	26,164,563	
November	42,987	1,928,575	15,840	311,806	3,957	225,112	340,231	31,745	34,239	62,086	2,933,794	
December	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	
<u>1955</u>												
January	23,529	1,058,617	14,691	266,166	1,040	68,037	228,294	27,205	41,586	57,553	1,747,458	
February	23,089	1,054,530	14,072	259,027	1,272	75,800	184,845	23,028	44,127	59,619	1,700,976	
March	30,644	1,371,693	14,829	269,295	1,479	117,316	262,183	30,891	40,629	91,084	2,183,091	
April	27,985	1,276,643	14,228	266,659	3,166	200,055	331,192	19,132	40,846	67,231	2,201,758	
May	46,087	2,114,969	17,291	333,442	4,849	297,383	382,451	29,461	40,679	76,358	3,274,743	
June	52,942	2,402,757	19,598	363,890	4,813	298,961	455,688	35,841	47,102	97,289	3,701,528	
July	47,874	2,191,904	17,457	330,079	4,289	266,147	416,810	23,018	39,363	102,501	3,369,822	
August	51,781	2,380,888	18,906	343,718	4,565	277,465	403,665	37,316	45,641	134,554	3,623,247	
September	49,396	2,309,256	17,732	338,998	4,615d	273,089d	471,621d	48,826	62,913	105,252	3,609,955d	
October	48,423	2,247,366	18,094	331,769	4,314	249,373	382,815	42,782	56,290	150,763	3,461,158	
Total ten months	401,750	18,408,623	166,898	3,103,043	34,402	2,123,626	3,519,564	317,500	459,176	942,204	28,873,736	

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

(d) Revised.

Table 4 - Specified Canadian Imports and Exports of Clay Products, October, 1955, and Year to Date

	October		Year to September	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China clay	N		1,647,488	1,353,663
Fireclay	o		960,707	296,635
Clays, n.o.p.	t		...	328,442
Activated clay to refine oil .....			...	891,567
Building brick	A		78,591	1,606,354
Firebrick (furnace or kiln)	v		...	2,529,519
Firebrick, n.o.p. (*)	a		...	2,190,061
Paving brick	i		2,483	40,250
Building blocks and building tile	l		...	876,673
Drain pipes and sewer pipes, n.o.p.	a		...	414,037
Mosaic flooring	b		...	270,172
Earthenware tiles for roofing	l		...	6,527
Earthenware tiles, n.o.p.	e		...	1,161,234
China and porcelain ware, n.o.p. ....			...	53,933
Table ware of china, porcelain .....			...	9,916,563
Earthenware, n.o.p. ....			...	1,408,395
Crucibles, n.o.p., and covers .....			...	76,166
Insulators, electric porcelain .....			...	324,086
Manufactures of clay, n.o.p. ....			...	531,882
<u>Exports</u>				
	October		Year to date	
	Quantity	Value	Quantity	Value
Clay manufactures, n.o.p. ....	...	21,058	...	152,111
Clays, unmanufactured	7,182	6,085	111,973	67,685
Building brick	299	17,004	4,424	254,161
Porcelain insulators .....	...	12,497	...	112,418
Earthenware and manufactures .....	...	29,649	...	213,474
Firebrick .....	...	141,241	...	1,401,632

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1953-1955

Month	1953	1954	1955
	(Number)		
January	5,663	5,572	5,471
February	5,498	5,236	5,355
March	5,176	5,022	5,070
April	5,208	5,160	5,254
May	5,501	5,405	5,601
June	5,817	5,623	6,035
July	6,046	5,850	6,151
August	6,102	5,952	6,288
September	6,043	6,000	6,359
October	5,966	6,040	6,389
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
BIBLIOTHÈQUE STATISTIQUE CANADA



1010646880