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> Department of Trade and Commerce Dominion Bureau of Statistics

Mining, Metallurgical and Chemical Section Ottawa - Canada

Dominion Statistician: Director - Industry and Merchandising Division: Chief - Mining, Metallurgical and Chemical Section: DOMINION

Herbert Marshall W. H. Losee H. McLeod

MONTHLY REPORT ON PRODUCTS MADE FROM CANADIAN CLAYS

MARCH - 1949

Sales by concerns in Canada which made products from domestic clays totalled \$1,331,433 during March, 1949 compared with \$1,161,612 in the previous month. The corresponding total for March, 1948 was \$1,148,346.

Mobile 1 Designment Sples of Descripto Viete from Domestic Clayer Volumery and March 1949

		February		March	
		Quantity	Value	Quantity	Value
			\$		\$
Building brick	М	19,616	639,779	22,960	734,383
Structural tile	ton	12,541	191,787	14,372	225,439
Drain tile	M	944	42,432	1,159	62,074
Sewer pipe			150,883		152,008
Fireclay blocks and shapes		0.4.4	23,492		27,869
Pottery (flower pots, stoneware, artware, etc.) Other clay products (including firebrick, fire-		1 0 0	50,928	0 0 0	63,249
clay, china clay, etc.)		4 0 0	62,311		66,413
Total			1,161,612		1,331,433

	Maritimes	Quebec	Ontario	Prairie Provinces	British Columbia	CANADA			
			13-12-21	Destale					
			Building	Control of the Contro					
	540	0.010	(thouse		P 4 17	() 70 00			
Stocks - February, 28	349	8,813	6,610	(x) 3,848	343	(x) 19,96			
roduction - March	1,270	9,591	8,674	2,565	387	22,48			
Pales - March	1,452	10,411	8,912	1,818	367	22,96			
stocks - March, 31	167	7,993	6,372	4,595	363	19,49			
	Structural Tile								
			(ton		(本)				
tocks - February, 28	478	3,396	3,337	(x)	1,908	(x) 9,11			
roduction - March	991	5,775	4.791		2,542	14,09			
ales - March	905	5,520	5,070		2,877	14,37			
Stocks - March, 31	564	3,651	3,058		1,573	8,84			
			Dwg 4 n	Tile					
			and the second s	usands)					
tocks - February, 28	7	10	489		366	87			
roduction - March	56	78	586		246	96			
ales - March	63	79	660		357	1,15			
stocks - March, 31		9	415		255	67			
	Flue	Lining	Vitrified Sewer Pipe		Sand-lime Brick				
	(feet)		(feet)		(thousands)				
ANADA -	i i i								
tocks - February, 28		,812		,801	2,00				
roduction - March	116	,862	386	, 203	2,86				
Sales - March	108	3,264	315	943	2,28				
Stocks - March, 31	33	,410	286	,061	2,58	7			

⁽x) Includes Prairie Provinces and British Columbia.

(x) Stock adjustment.

Month Bui	Buildi	Building Brick		Structural Tile(a)		Drain Tile		Fireclay blocks	Pottery	Other	TOTAL
	M	\$	Ton	\$	M	\$;	pipe	and shapes	(b)	products (c)	(d)
1948							\$	\$	\$	40	\$
January	16,810	490,252	12,384	166,981	821	34,809	136,282	33,637	61,780	58,446	982,187
february	17,190	498,627	8,674	134,259	630	28,744	135,333	16,037	85,230	51,503	949,733
March	21,067	611,030	9,891	153,503	471	23,763	164,663	22,791	114,095	58,501	1,148,346
Total-Three Lionths	55,067	1,599,309	30,949	454,743	1,922	87,316	436,278	72,465	261,105	168,450	3,080,266
April	23,478	699,112	10,387	158,739	514	28,331	182,402	16,754	121,942	71,036	1,278,316
lay	25,100	742,073	12,684	200,422	1,371	63,804	179,520	30,041	102,698	64,803	1,383,361
une	28,305	860,144	15,594	243,217	2,115	99,260	201,418	29,831	121,388	66,068	1,621,326
July	29,439	902,460	13,876	219,541	1,931	91,053	202,273	25,624	104,518	79,049	1,624,518
August	28,279	872,209	14,438	224,012	1,969	95,049	162,983	29,468	103,180	71,775	1,558,676
September	30,981	971,367	14,375	221,046	2,111	105,248	196,089	26,779	128,696	84,472	1,733,697
October	30,399	973,351	14,451	223, 257	2,154	106,632	209,358	26,105	122,898	76,240	1,737,841
November	29,999	954,607	15,864	250,783	1,946	101,865	206,340	30,704	120,695	79,846	1,744,840
December	25,477	832,168	13,904	212,803	1,249	63,747	180,214	31,748	85,048	65,906	1,471,634
TOTAL	306,524	9,407,400	156,522	2,408,563	17,282	842,305	2,156,875	319,519	1,272,168	827,645	17,234,475
1949											
January	21,991	704,665	13,218	201,862	995	47,292	155.044	29,302	70,948	58,412	1,267,525
February	19,616	639,779	12,541	191.787	944	42,432	150,883	23,492	50,928	62,311	1,161,612
March	22,960	734,383	14,372	225,439	1,159	62,074	152,006	27,869	63,249	66,413	1,331,433
Total-Three Months	64,567	2,078,827	40,131	619,088	3,098	151,798	457,933	80,663	185,125	187,136	3,760,570
											7.0

⁽a) Includes floor tile.

⁽b) Includes flower pots, stoneware, etc.

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

⁽d) Unrevised.

Table 4 - Specified Canadian Imports and Exports of Clay Products, March and Year to Date, 1949

	Z ILJ	March		Year to Date	
[tem		Quantity	Value	Quantity	Value
			\$		\$
Imports					
China clay	cwt.	144,066	114,365	353,158	281,800
rireclay	cwt.	133,520	39,690	345,337	92,886
Clays, n.o.p			23,216		59,148
activated clay to refine oil			17,107		59,238
Building brick	ton	2,335	41,565	6,699	113,878
Firebrick (furnace or kiln)			238,711		664,741
Firebrick, n.o.p. (x)			190,994		490,662
Paving brick	ton	51	647	268	4,958
Building blocks and building tile			17,836		66,307
brain pipes and sewer pipes, n.o.p			58,087		108,190
osaic flooring			19,549		44,164
arthenware tiles for roofing			3,108		4,065
arthenware tiles, n.o.p			58,715		171,093
hina and porcelain ware, n.o.p			6,582		18,485
Cableware of china, porcelain			1,334,675		3,518,616
arthenware, n.o.p.			143,059		398,925
rucibles, n.o.p., and covers			5,424		21,181
nsulators, electric porcelain			60,019		145,900
Sanufactures of clay, n.o.p			31,731		91,111
					-
Exports					
Clays, unmanufactured	cwt.	5,753	947	25,470	4,901
Building brick	M	296	7,153	703	20,879
Porcelain insulators		***	47,925		202,142
Carthenware and manufactures			8,572		21,070
rirebrick		* * *	70,369	* * *	159,077
Clay manufactures			1,149		4,765

⁽x) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (x) Ordinarily Having Fifteen Employees and Over, 1947-1949

Month	1947	1948	1949	
		(Number)		
Tonuomr	5,400	5.453	5,589	
January	5,321	5,573	5,604	
March	5,615	5,728	Not available	
April	5,652	5,831		
May	5,678	6,232		
June	5,688	6,464		
July	6,018	6,431		
August	5,693	6,523		
September	5,694	6,386		
October	5,563	6,221		
November	5,737	6,176		
December	5,583	5,896		

⁽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.

