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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA

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MONTHLY REPORT ON CLAY PRODUCTS MADE FROM CANADIAN CLAYS

FEBRUARY, 1946

Sales by producers of clay products made from domestic clays in Canada during February, 1946 totalled \$684,258 compared with \$765,866 in January, 1946. The corresponding total for February, 1945 was \$398,724.

Table 1 - SALES IN CANADA, JANUARY AND FEBRUARY, 1946

		January		February	
		Quantity	Value	Quantity	Value
Building brick	M	15,421	\$ 376,268	13,079	\$ 318,975
Structural tile	ton	8,423	91,857	7,117	76,761
Drain tile	M	611	23,017	476	19,459
Sewer pipe .....	...	xxx	93,006	xxx	96,264
Fireclay blocks and shapes .....	...	xxx	19,798	xxx	16,976
Pottery (flower pots, stoneware, artware, etc.) ...	...	xxx	111,907	xxx	111,134
Other clay products (including floor tile, firebrick, etc.) .....	...	xxx	50,013	xxx	44,739
TOTAL .....	...	xxx	765,866	xxx	684,258

Table 2 - PRODUCTION, SALES AND STOCKS OF CERTAIN CLAY PRODUCTS IN CANADA, FEBRUARY, 1946

	Maritimes	Quebec	Ontario	Prairie Provinces	British Columbia	CANADA
Building Brick (thousands)						
Stocks - January 31, 1946 ...	163	7,919	6,567(+)	2,026	37	16,712 (+)
Production - February	237	4,900	5,832	1,936	247	13,202
Sales - February	291	4,933	5,761	1,845	249	13,079
Stocks - February 28	109	7,886	6,693	2,117	35	16,835
Structural Tile (tons)						
Stocks - January 31, 1946 ...	22(+)	4,175	4,299	1,765	(x)	10,261 (+)
Production - February	842	3,364	3,398	1,704	(x)	9,308
Sales - February	709	2,406	2,521	1,477	(x)	7,113
Stocks - February 28	155	5,133	5,176	1,992	(x)	12,456
Drain Tile (thousands)						
Stocks - January 31, 1946 ...	...	17	68	125	(x)	210
Production - February	1	127	200	179	(x)	507
Sales - February	1	115	190	174	(x)	480
Stocks - February 28 .....	...	29	78	130	(x)	237
CANADA -						
		Flue Lining (feet)		Vitrified Sewer Pipe (feet)		Sand-Lime Brick (thousands)
Stocks - January 31, 1946 ..		18,952	10,836	840		
Production - February		84,022	174,994	1,474		
Sales - February		81,528	172,318	1,375		
Stocks - February 28		21,446	13,512	939		

(x) Includes the Prairie Provinces and British Columbia.
(+) Revised.

Table 3 - PRODUCTION (SALES) IN CANADA OF CLAY PRODUCTS MADE FROM DOMESTIC CLAYS, BY MONTHS, 1945 and 1946

Month	Building Brick		Structural Tile		Drain Tile		Sewer pipe	Fireclay blocks and shapes	Pottery (a)	Other clay products (b)	TOTAL
	M	\$	Ton	\$	M	\$					
<u>1945</u>											
January	8,154	183,389	5,377	52,023	149	5,938	47,126	20,243	69,768	29,648	408,135
February	10,372	198,584	3,599	37,042	171	5,906	31,091	17,980	74,631	33,530	398,724
March	12,697	259,460	6,624	69,682	650	20,256	64,317	20,860	74,151	38,955	547,681
April	12,697	259,976	6,709	68,345	744	25,718	100,432	13,166	66,135	38,942	572,714
May	13,799	302,807	8,208	92,878	1,108	38,901	113,541	16,000	76,201	41,330	681,658
June	15,188	345,007	8,323	92,040	1,434	47,777	110,353	25,251	71,658	46,208	738,294
July	18,066	398,067	8,947	94,913	1,332	47,477	126,525	15,410	49,131	43,250	774,773
August	18,241	413,405	8,800	95,289	1,522	56,635	112,639	21,120	69,383	45,431	814,502
September	19,226	436,678	9,644	102,000	1,448	56,283	96,639	25,500	62,276	49,948	829,324
October	21,170	485,364	11,131	119,697	1,622	61,939	121,025	17,394	90,139	57,483	953,041
November	19,322	445,339	9,443	99,665	1,532	56,517	123,632	23,015	104,458	53,070	905,696
December	14,383	348,725	6,387	69,140	794	30,795	87,546	14,919	86,471	43,157	680,753
TOTAL	183,915	4,076,801	93,192	992,714	12,506	454,142	1,134,866	230,758	895,062	520,952	8,305,295
<u>1946</u>											
January	15,421	376,268	8,428	91,857	611	23,017	93,006	19,798	111,907	50,013	765,866
February	13,079	318,875	7,117	76,761	476	19,459	96,264	16,976	111,134	44,739	684,258
March											
April											
May											
June											
July											
August											
September											
October											
November											
December											
Total 2 Months	28,500	695,143	15,545	168,618	1,087	42,476	189,270	36,774	223,091	94,752	1,450,124

(a) Includes flower pots, stoneware, artware, etc.

(b) Includes floor tile, firebrick, etc.

Clay Products

1
2
1

1945-1946

100

Table 4 - SPECIFIED CANADIAN IMPORTS AND EXPORTS OF CLAY PRODUCTS DURING THE MONTH OF FEBRUARY, 1946 and TWO MONTHS ENDING FEBRUARY, 1946
(External Trade Branch)

Item	February, 1946		Two Months Ending February, 1946		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China clay	cwt.	78,741	51,342	181,462	103,154
Fireclay	cwt.	88,898	15,637	192,000	37,143
Pipe clay	cwt.	...	...	800	343
Clays, n.o.p. ....	...	...	12,689	...	27,034
Activated clay to refine oil .....	...	...	16,213	...	38,471
Building brick	ton	79	1,793	394	8,240
Firebrick (furnace or kiln) .....	...	...	144,131	...	267,966
Firebrick, n.o.p. (x) .....	...	...	105,629	...	218,141
Paving brick	ton	6	184	70	1,446
Building blocks and building tile .....	...	...	4,322	...	11,989
Drain pipes and sewer pipes, n.o.p. ....	...	...	2,531	...	8,686
Mosaic flooring .....	...	...	8,239	...	18,264
Earthenware tiles, n.o.p. ....	...	...	27,177	...	61,036
China and porcelain ware, n.o.p. ....	...	...	4,602	...	9,615
Tableware of china, porcelain .....	...	...	374,264	...	984,278
Earthenware, n.o.p. ....	...	...	91,671	...	212,087
Crucibles, n.o.p. and covers .....	...	...	3,418	...	6,170
Insulators, electric porcelain .....	...	...	21,578	...	41,425
Manufactures of clay, n.o.p. ....	...	...	7,162	...	25,255
<u>Exports</u>					
Clays, unmanufactured	cwt.	7,666	1,269	16,855	3,144
Building brick	M	166	5,262	272	8,052
Porcelain insulators .....	...	...	28,357	...	48,086
Earthenware and manufactures .....	...	...	2,488	...	6,100
Firebrick .....	...	...	5,074	...	7,574
Clay manufactures, n.o.p. ....	...	...	1,415	...	3,001

(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, 1944-1946
(Employment and Payrolls Branch)

Date	1944	1945	1946
		(Number)	
January 1	3,134	3,445	4,443
February 1	3,245	3,378	4,468
March 1	3,085	3,369	
April 1	3,094	3,489	
May 1	3,099	3,531	
June 1	3,168	3,634	
July 1	3,294	3,776	
August 1	3,382	3,838	
September 1	3,343	3,927	
October 1	3,269	4,170	
November 1	3,423	4,532	
December 1	3,485	4,403	

(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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