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UP STATISTICS  
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MONTHLY REPORT ON CLAY PRODUCTS MADE FROM CANADIAN CLAYS

NOVEMBER, 1945

Sales by producers of clay products made from domestic clays in Canada during November, 1945 totalled \$905,696 compared with \$953,041 in October. The corresponding total for November, 1944 was \$721,703.

Table 1 - SALES IN CANADA, OCTOBER AND NOVEMBER, 1945

		October		November	
		Quantity	Value	Quantity	Value
			\$		\$
Building brick .....	M	21,170	485,364	19,322	445,339
Structural tile .....	ton	11,131	119,697	9,443	99,665
Drain tile .....	M	1,622	61,339	1,532	56,517
Sewer pipe .....	...	xxx	121,025	xxx	123,632
Fireclay blocks and shapes .....	...	xxx	17,394	xxx	23,015
Pottery (flower pots, stoneware, artware, etc.) .....	...	xxx	90,139	xxx	104,458
Other clay products (including floor tile, firebrick, etc.) .....	...	xxx	57,483	xxx	53,070
TOTAL .....	...	xxx	953,041	xxx	905,696

Table 2 - PRODUCTION, SALES AND STOCKS OF CERTAIN CLAY PRODUCTS IN CANADA, NOVEMBER, 1945

	Maritimes	Quebec	Ontario	Prairie Provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - October 31, 1945 ...	189	7,330	7,168	3,072	535	18,294
Production - November .....	1,404	8,916	6,929	1,988	260	19,497
Sales - November .....	1,493	7,907	7,378	2,261	283	19,322
Stocks - November 30 .....	100	8,339	6,719	2,799	512	18,469
<u>Structural Tile</u> (tons)						
Stocks - October 31, 1945 ...	243	5,326	4,421	1,266	953	12,209
Production - November .....	1,961	3,014	2,069	1,319	256	8,519
Sales - November .....	1,948	2,832	2,780	1,394	489	9,443
Stocks - November 30 .....	156	3,508	3,710	1,191	720	11,285
<u>Drain Tile</u> (thousands)						
Stocks - October 31, 1945 ...	...	49	364	383(x)	...	796
Production - November .....	7	99	1,175	202(x)	...	1,483
Sales - November .....	7	75	1,198	252(x)	...	1,532
Stocks - November 30 .....	...	73	341	333(x)	...	747

(x) Includes the Prairie Provinces and British Columbia.

Table 3 - PRODUCTION (SALES) IN CANADA OF CLAY PRODUCTS MADE FROM DOMESTIC CLAYS, BY MONTHS, 1944 and 1945

Month	Building Brick		Structural Tile		Drain Tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	Ton	\$	M	\$					
<u>1944(a)</u>											
January .....	8,038	141,407	4,395	43,711	554	15,942	27,393	27,560	68,525	38,010	362,538
February .....	6,555	114,464	3,556	36,329	556	16,130	24,610	21,053	71,006	38,579	322,221
March .....	8,671	153,791	3,610	34,948	591	17,104	38,372	20,566	74,803	39,894	380,078
April .....	9,442	174,008	4,490	43,900	501	16,088	57,790	12,332	69,391	24,140	397,699
May .....	13,995	263,375	6,497	62,119	1,257	38,233	118,758	15,178	71,137	31,731	600,566
June .....	14,709	281,553	8,993	85,916	1,319	41,455	114,676	23,276	70,338	41,052	659,206
July .....	16,306	324,799	9,348	94,457	1,561	51,250	125,684	14,133	64,251	41,173	715,797
August .....	17,094	343,029	8,932	87,394	1,556	49,957	117,395	18,133	70,997	46,497	753,395
September .....	17,419	354,672	9,011	90,796	1,671	50,357	103,539	13,939	70,517	36,310	720,400
October .....	17,519	361,712	9,497	92,551	1,764	54,550	98,049	19,693	72,701	41,563	740,319
November .....	16,333	344,910	8,602	86,462	1,595	49,599	90,364	16,957	68,135	40,765	697,242
December .....	9,449	191,229	4,268	44,246	554	17,395	49,639	20,452	74,441	33,836	431,239
TOTAL .....	155,335	3,048,949	81,219	802,829	13,459	413,115	966,609	223,375	846,342	454,050	6,760,269
Total 11 Months	145,886	2,857,720	76,951	758,583	12,905	400,720	916,970	202,923	771,901	420,214	6,329,031
<u>1945</u>											
January .....	8,154	133,399	5,377	52,023	149	5,938	47,126	20,243	69,768	29,643	408,135
February .....	10,372	198,534	3,599	37,042	171	5,906	31,091	17,830	74,691	33,530	398,724
March .....	12,697	259,460	6,624	69,692	650	20,256	64,317	20,860	74,151	38,955	547,631
April .....	12,697	259,976	6,709	68,345	744	25,713	100,432	13,166	66,135	38,942	572,714
May .....	13,799	302,307	8,208	92,378	1,108	38,301	113,541	16,000	76,201	41,330	681,658
June .....	15,139	345,007	8,323	92,040	1,434	47,777	110,353	25,251	71,658	46,298	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 .....	13,241	413,405	8,900	95,289	1,522	56,635	112,639	21,120	69,993	45,431	814,502
September .....	19,226	436,678	9,644	102,000	1,443	56,233	96,659	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 .....											
Total 11 Months	168,932	3,728,076	86,805	923,574	11,712	423,347	1,047,320	215,839	808,591	477,795	7,624,542

(a) Data not revised to agree with statistics contained in the final annual report on the clay and clay products industry.

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

(c) Includes floor tile, firebrick, etc.

Table 4 - SPECIFIED CANADIAN IMPORTS AND EXPORTS OF CLAY PRODUCTS DURING MONTH OF NOVEMBER 1945 and  
ELEVEN MONTHS ENDING NOVEMBER, 1945  
(External Trade Branch, Dominion Bureau of Statistics)

Item	November 1945		Eleven Months Ended November 1945		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>Imports</u>					
China clay .....	cwt.	120,214	66,819	1,160,330	652,638
Fireclay .....	cwt.	97,766	20,674	1,366,694	267,264
Pipe clay .....	cwt.	24,440	3,024	139,928	17,949
Clays, n.o.p. ....	...	...	16,404	...	154,095
Activated clay to refine oil .....	...	...	29,195	...	315,446
Building brick .....	ton	382	6,075	3,342	44,059
Firebrick (furnace or kiln) .....	...	...	93,660	...	1,465,373
Firebrick, n.o.p. (x) .....	...	...	119,640	...	1,131,413
Paving brick .....	ton	92	736	2,463	24,142
Building blocks and building tile .....	...	...	5,264	...	41,242
Drain pipes and sewer pipes, n.o.p. ....	...	...	6,388	...	37,496
Mosaic flooring .....	...	...	4,412	...	55,528
Earthenware tiles for roofing .....	...	...	...	...	1,209
Earthenware tiles, n.o.p. ....	...	...	14,175	...	218,758
China and porcelain ware, n.o.p. ....	...	...	4,945	...	58,776
Tableware of china porcelain .....	...	...	110,334	...	4,022,207
Earthenware, n.o.p. ....	...	...	70,474	...	707,260
Crucibles, n.o.p. and covers .....	...	...	2,809	...	38,589
Insulators, electric porcelain .....	...	...	24,934	...	261,853
Manufactures of clay, n.o.p. ....	...	...	11,814	...	173,913
<u>Exports</u>					
Clays, unmanufactured .....	cwt.	191	552	22,219	6,060
Building brick .....	M	486	12,596	3,205	66,296
Porcelain insulators .....	...	...	15,073	...	253,496
Earthenware and manufactures .....	...	...	7,973	...	60,050
Firebrick .....	...	...	46,853	...	157,435
Clay manufactures, n.o.p. ....	...	...	288	...	21,476

(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 and 1945  
(Employment and Payrolls Branch, Dominion Bureau of Statistics)

Date	1944		1945	
	(Number)			
January 1 .....	3,194		3,445	
February 1 .....	3,245		3,378	
March 1 .....	3,085		3,369	
April 1 .....	3,094		3,499	
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			

(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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