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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$2,933,794 during November, 1954, compared with \$2,932,491 in the previous month. The corresponding total for November, 1953, was \$2,777,604.

Table 1 - Producers' Sales of Products Made from Domestic Clays, October and November, 1954

		October		November	
		Quantity	Value	Quantity	Value
		⌘		⌘	
Building brick .....	M	42,054	1,911,853	42,987	1,928,575
Structural tile .....	tons	16,193	310,541	15,840	311,806
Drain tile .....	M	3,761	223,743	3,957	225,112
Sewer pipe and flue linings .....	...	...	333,110	...	340,231
Fireclay blocks and shapes .....	...	...	34,387	...	31,745
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	40,836	...	34,239
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	78,021	...	62,086
<b>Total .....</b>	<b>...</b>	<b>...</b>	<b>2,932,491</b>	<b>...</b>	<b>2,933,794</b>

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, November, 1954

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - October 31 .....	2,363	8,336	11,986	11,686	522	34,893
Production - November .....	2,705	14,761	21,536	4,124	656	43,782
Sales - November .....	2,062	14,726	20,667	4,809	723	42,987
Stocks - November 30 .....	3,006	8,371	12,855	11,001	455	35,688
<u>Structural tile</u> (tons) (*)						
Stocks - October 31 .....	1,581	5,192	7,839	1,673		16,285
Production - November .....	934	6,246	5,085	4,057		16,322
Sales - November .....	966	5,445	5,581	3,848		15,840
Stocks - November 30 .....	1,549	5,993	7,343	1,882		16,767
<u>Drain tile</u> (thousands) (*)						
Stocks - October 31 .....	16	27	1,009	212		1,264
Production - November .....	72	139	3,361	325		3,897
Sales - November .....	63	153	3,411	330		3,957
Stocks - November 30 .....	25	13	959	207		1,204
		<u>Flue lining</u> (feet)	<u>Vitrified sewer pipe</u> (feet)	<u>Sand-lime brick</u> (thousands)		
<b>CANADA -</b>						
Stocks - October 31 .....		94,179	297,792		645	
Production - November .....		139,597	510,167		3,999	
Sales - November .....		149,608	483,488		3,439	
Stocks - November 30 .....		84,168	324,471		1,205	

(\*) Includes Prairie provinces and British Columbia.

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

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EDMOND CLOUTIER, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery, Ottawa, 1955.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1953 and 1954

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	tons	\$	M	\$					
<u>1953</u>											
January .....	24,858	1,057,522	13,763	278,220	922	59,648	209,441	42,829	34,900	62,592	1,745,152
February .....	25,255	1,079,329	12,403	267,040	1,239	71,544	187,715	34,874	48,293	63,299	1,752,094
March .....	28,051	1,239,170	14,827	274,393	1,408	88,798	254,902	33,725	34,993	71,323	1,997,304
April .....	29,052	1,302,811	12,399	225,521	2,383	142,340	315,248	40,142	44,143	71,734	2,141,929
May .....	36,172	1,565,032	17,853	322,166	3,035	196,938	349,178	20,596	35,532	63,829	2,553,271
June .....	38,928	1,681,166	17,004	298,507	3,352	205,264	323,126	30,930	35,891	80,010	2,654,894
July .....	40,358	1,755,105	18,717	333,300	3,175	197,897	352,098	41,584	37,360	90,725	2,808,069
August .....	37,298	1,625,102	14,027	259,848	3,220	196,805	308,254	27,756	49,072	66,665	2,533,502
September .....	40,345	1,789,211	17,653	300,634	3,292	200,941	359,892	43,677	50,380	90,920	2,835,655
October .....	42,993	1,919,030	20,587	356,569	3,018	188,084	327,230	37,349	43,017	89,439	2,960,718
November .....	40,734	1,810,613	18,029	332,947	2,710	167,152	310,192	29,572	30,760	96,368	2,777,604
Total eleven months	384,044	16,824,091	177,262	3,249,145	27,754	1,715,411	3,297,276	383,034	444,341	846,904	26,760,202
December .....	33,464	1,489,865	17,420	325,733	1,609	99,069	239,575	29,488	30,726	66,362	2,280,818
Total .....	417,508	18,313,956	194,682	3,574,878	29,363	1,814,480	3,536,851	412,522	475,067	913,266	29,041,020
<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	21,590	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
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
Total eleven months	427,152	19,312,816	170,255	3,178,494	31,911	1,941,229	3,184,680	302,280	405,363	773,495	29,098,257

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports (\*) October, 1954, and Exports of Clay Products, November, 1954, and Year to Date

	October		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China clay .....	cwt.	157,855	124,900	1,555,215	1,270,641
Fireclay .....	cwt.	109,750	32,054	1,012,977	315,323
Clays, n.o.p. ....	...	...	28,900	...	368,497
Activated clay to refine oil .....	...	...	72,469	...	677,940
Building brick .....	tons	10,567	200,893	83,436	1,580,241
Firebrick (furnace or kiln) .....	...	...	301,956	...	2,258,308
Firebrick, n.o.p. (*) .....	...	...	202,287	...	1,988,769
Paving brick .....	tons	379	5,900	1,550	24,504
Building blocks and building tile ..	...	...	64,900	...	686,714
Drain pipes and sewer pipes, n.o.p. ...	...	...	53,118	...	448,168
Mosaic flooring .....	...	...	23,034	...	248,400
Earthenware tiles for roofing .....	...	...	12,747	...	26,165
Earthenware tiles, n.o.p. ....	...	...	98,238	...	1,006,967
China and porcelain ware, n.o.p. ...	...	...	10,390	...	82,599
Table ware of china, porcelain .....	...	...	1,012,184	...	10,811,197
Earthenware, n.o.p. ....	...	...	158,808	...	1,459,027
Crucibles, n.o.p., and covers .....	...	...	10,207	...	76,223
Insulators, electric porcelain .....	...	...	44,660	...	445,980
Manufactures of clay, n.o.p. ....	...	...	57,936	...	511,087
<u>Exports</u>					
		November		Year to date	
Clays, unmanufactured .....	cwt.	32,264	8,072	100,310	30,351
Building brick .....	M.	349	17,721	3,878	199,005
Porcelain insulators .....	...	...	20,230	...	247,250
Earthenware and manufactures .....	...	...	13,297	...	207,082
Firebrick .....	...	...	97,060	...	1,140,576

(\*) November, 1954, imports not yet available.

(\*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (\*) Ordinarily Having Fifteen Employees and Over, 1952-1954

Month	1952			1953			1954		
	(Number)								
January .....	5,497	5,663	5,572	5,497	5,663	5,572	5,497	5,663	5,572
February .....	5,051	5,498	5,236	5,051	5,498	5,236	5,051	5,498	5,236
March .....	5,026	5,176	5,022	5,026	5,176	5,022	5,026	5,176	5,022
April .....	5,406	5,208	5,160	5,406	5,208	5,160	5,406	5,208	5,160
May .....	5,401	5,501	5,405	5,401	5,501	5,405	5,401	5,501	5,405
June .....	5,661	5,817	5,623	5,661	5,817	5,623	5,661	5,817	5,623
July .....	5,869	6,046	5,850	5,869	6,046	5,850	5,869	6,046	5,850
August .....	6,008	6,102	5,952	6,008	6,102	5,952	6,008	6,102	5,952
September .....	6,129	6,043	6,000	6,129	6,043	6,000	6,129	6,043	6,000
October .....	6,258	5,966	6,040	6,258	5,966	6,040	6,258	5,966	6,040
November .....	6,141	5,925	5,886	6,141	5,925	5,886	6,141	5,925	5,886
December .....	5,917	5,852		5,917	5,852		5,917	5,852	

(\*) 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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