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PRODUCTS MADE FROM CANADIAN CLAYSOCTOBER - 1953

Sales by concerns in Canada which made products from domestic clays totalled \$2,960,718 during October, 1953, compared with \$2,835,655 in the previous month. The corresponding total for October, 1952, was \$2,506,630.

Table 1 - Producers' Sales of Products Made from Domestic Clays, September and October, 1953

		September		October	
		Quantity	Value	Quantity	Value
Building brick	M	40,345	1,789,211	42,993	1,919,030
Structural tile	tons	17,653	300,634	20,587	356,569
Drain tile	M	3,292	200,941	3,018	188,084
Sewer pipe and flue linings .....	...	...	359,892	...	327,230
Fireclay blocks and shapes .....	...	...	43,677	...	37,349
Pottery (flower pots, stoneware, artware, etc.) .....	...	...	50,380	...	43,017
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	90,920	...	89,439
Total .....	...	...	2,835,655	...	2,960,718

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, October, 1953.

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - September 30	1,634	8,013	12,887	13,623	350	36,507
Production - October	2,907	15,596	18,035	4,238	527	41,303
Sales - October	3,141	16,161	18,501	4,764	426	42,993
Stocks - October 31	1,400	7,448	12,421	13,097	451	34,817
<u>Structural tile</u> (tons)						
Stocks - September 30	1,898	8,236	7,479	(*) 3,647		21,260
Production - October	1,633	6,110	5,926	3,418		17,087
Sales - October	2,002	8,156	6,371	4,058		20,587
Stocks - October 31	1,529	6,190	7,034	3,007		17,760
<u>Drain tile</u> (thousands)						
Stocks - September 30	5	46	674		119	844
Production - October	85	162	2,332		252	2,831
Sales - October	69	170	2,542		237	3,018
Stocks - October 31	21	38	464		134	657
<u>Flue lining</u> (feet)						
<u>Vitrified sewer pipe</u> (feet)						
<u>Sand-lime brick</u> (thousands)						
CANADA -						
Stocks - September 30 ..	28,057		522,651			933
Production - October ...	85,509		423,440			3,817
Sales - October	90,860		478,158			3,968
Stocks - October 31	22,706		467,933			782

(*) Includes Prairie provinces and British Columbia.

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Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1952 and 1953

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL	Clays
	M	\$	tons	\$	M	\$	\$	\$	\$	\$	\$	
1952												
January	20,200	792,995	13,917	236,989	2,032	44,369	101,046	42,105	44,214	48,918	1,310,636	
February	20,591	844,245	14,882	262,232	859	51,496	121,497	28,621	42,133	63,806	1,414,030	
March	22,895	904,146	15,775	275,524	1,006	63,303	182,585	28,174	50,477	86,194	1,590,403	
April	19,702	815,932	14,657	238,103	1,418	80,423	178,926	31,421	47,702	57,011	1,449,518	
May	32,316	1,319,633	16,618	290,910	2,220	131,501	250,177	30,525	50,674	62,570	2,135,990	
June	34,201	1,408,347	15,318	278,788	2,406	139,933	268,807	28,494	49,064	96,194	2,269,627	
July	35,984	1,467,293	17,851	307,487	3,003	160,574	218,132	31,037	43,891	57,690	2,286,104	
August	34,368	1,361,411	14,675	250,280	2,895	165,715	208,863	27,719	40,993	57,580	2,112,561	
September	39,087	1,560,809	16,214	277,610	2,811	176,984	248,142	43,061	50,077	76,810	2,433,493	
October	40,033	1,624,128	18,575	332,435	3,125	174,747	198,729	43,472	42,935	90,184	2,506,630	
Total - ten months ...	299,377	12,098,939	158,482	2,750,358	21,775	1,189,045	1,976,904	334,629	462,160	696,957	19,508,992	
November	33,317	1,328,463	18,223	336,957	2,305	129,185	166,128	35,906	39,990	74,488	2,111,117	
December	29,445	1,205,062	15,306	298,203	1,539	86,879	121,226	23,009	47,336	48,566	1,830,281	
Total	362,139	14,632,464	192,011	3,385,518	25,619	1,405,109	2,264,258	393,544	549,486	820,011	23,450,390	
1953												
January	24,858	1,057,522	13,763	278,220	922	58,285	127,424	42,829	34,900	62,592	1,661,772	
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	2,141,939	
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	37,398	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	
Total - ten months ...	343,410	15,013,478	159,233	2,916,198	25,044	1,546,896	2,905,067	353,462	413,581	750,536	23,899,218	

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports (+) September, 1953, and Exports of Clay Products, October, 1953 and Year to Date

Item	September		Year to date		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China clay	cwt.	189,036	126,620	1,557,737	1,150,487
Fireclay	cwt.	151,115	41,465	1,086,600	338,984
Clays, n.o.p. ....	...	...	33,746	...	332,727
Activated clay to refine oil .....	...	...	65,538	...	326,988
Building brick	tons	9,063	162,546	61,359	1,093,232
Firebrick (furnace or kiln) .....	...	...	403,716	...	2,867,327
Firebrick, n.o.p. (x) .....	...	...	218,276	...	2,749,401
Paving brick	tons	396	6,460	2,151	34,572
Building blocks and building tile ..	...	...	53,338	...	521,331
Drain pipes and sewer pipes, n.o.p.	...	...	34,864	...	285,208
Mosaic flooring .....	...	...	26,265	...	181,559
Earthenware tiles for roofing .....	...	...	2,016	...	8,466
Earthenware tiles, n.o.p. ....	...	...	96,271	...	854,788
China and porcelain ware, n.o.p. ...	...	...	7,783	...	52,528
Tableware of china, porcelain .....	...	...	756,190	...	9,790,995
Earthenware, n.o.p. ....	...	...	153,055	...	1,279,231
Crucibles, n.o.p., and covers .....	...	...	8,091	...	69,631
Insulators, electric porcelain .....	...	...	46,563	...	399,246
Manufactures of clay, n.o.p. ....	...	...	56,023	...	645,555
<u>Exports</u>					
		October		Year to date	
Clays, unmanufactured	cwt.	16,102	4,303	64,450	19,477
Building brick	M	320	14,586	2,882	124,858
Porcelain insulators .....	...	...	17,463	...	251,309
Earthenware and manufactures .....	...	...	17,122	...	178,044
Firebrick .....	...	...	50,779	...	1,050,210
Clay manufactures .....	...	...	1,942	...	12,887

(+) October imports not yet available.

(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, 1951-1953

Month	1 9 5 1	1 9 5 2	1 9 5 3
	(Number)		
January	5,836	5,497	5,663
February	5,969	5,051	5,498
March	4,180	5,026	5,176
April	5,808	5,406	5,208
May	5,957	5,421	5,501
June	6,141	5,661	5,817
July	6,284	5,869	6,046
August	6,228	6,008	6,102
September	6,223	6,129	6,043
October	5,989	6,258	5,966
November	5,952	6,141	
December	5,727	5,917	

(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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