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 OTTAWA - CANADA

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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,537,673 during January, 1957, compared with \$1,838,481 in the previous month. The corresponding total for January, 1956, was \$2,113,562.

Table 1 - Producers' Sales of Products Made from Domestic Clays, December, 1956 and January, 1957

	December, 1956		January, 1957		
	Quantity	Value	Quantity	Value	
Building brick .....	M	24,270	1,164,354	18,048	816,796
Structural tile .....	Tons	13,327	260,177	15,903	307,049
Drain tile .....	M	2,038	107,775	1,359	61,136
Sewer pipe and flue linings .....	..	..	156,770	..	174,572
Fireclay blocks and shapes .....	..	..	26,893	..	32,370
Pottery (flower pots, stoneware, artware, etc.) ..	..	..	27,102	..	40,896
Other clay products (including firebrick, fire-clay, china-clay, etc.) .....	..	..	95,410	..	104,854
<b>Total .....</b>	..	..	<b>1,838,481</b>	..	<b>1,537,673</b>

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, January, 1957

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building brick</u> (thousands)						
Stocks - December 31, 1956 .....	2,593	19,065	40,799	13,139	986	76,582
Production - January, 1957 .....	2,140	9,615	12,935	4,459	393	29,542
Sales - January .....	1,641	6,099	7,031	2,853	424	18,048
Stocks - January 31 .....	3,092	22,581	46,703	14,745	955	88,076
<u>Structural tile</u> (tons) (*)						
Stocks - December 31, 1956 .....	1,179	8,014	8,406	6,276		23,875
Production - January, 1957 .....	1,605	7,739	3,490	4,467		17,301
Sales - January .....	1,555	6,018	4,581	3,749		15,903
Stocks - January 31 .....	1,229	9,735	7,315	6,994		25,273
<u>Drain tile</u> (thousands) (*)						
Stocks - December 31, 1956 .....	28	185	1,174	389		1,776
Production - January, 1957 .....	32	-	1,120	589		1,741
Sales - January .....	32	1	825	501		1,359
Stocks - January 31 .....	28	184	1,469	477		2,158
		<u>Flue lining</u> (feet)	<u>Vitrified sewer pipe</u> (feet)			<u>Sand-lime brick</u> (thousands)
<b>CANADA -</b>						
Stocks - December 31, 1956 .....		409,604	1,310,459			2,108
Production - January, 1957 .....		94,575	442,414			1,352
Sales - January .....		27,237	297,914			1,052
Stocks - January 31 .....		476,942	1,454,959			2,408

(\*) Includes Prairie provinces and British Columbia.

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Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1956 and 1957

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	Tons	\$	M	\$					
<u>1956</u>											
January .....	28,499	1,281,328	15,978	271,919	1,494	102,101	262,481	64,043	40,264	91,426	2,113,562
February .....	35,860	1,688,148	15,933	294,594	1,656	112,219	227,255	36,555	48,303	81,955	2,489,029
March .....	32,844	1,512,432	15,122	282,506	1,385	111,105	255,523	38,399	47,966	77,665	2,325,596
April .....	36,044	1,711,485	15,713	266,362	2,736	169,179	333,265	38,968	31,586	130,709	2,681,554
May .....	48,718	2,442,684	18,297	338,988	4,533	278,644	446,005	49,409	37,020	164,585	3,757,335
June .....	51,202	2,518,453	19,372	356,213	4,777	297,132	463,018	44,941	40,609	95,858	3,816,224
July .....	52,197	2,569,387	18,335	338,712	4,722	285,149	482,315	38,090	33,413	143,284	3,890,350
August .....	52,973	2,553,085	16,604	312,270	5,148	303,723	474,957	30,526	39,654	103,418	3,817,633
September .....	47,464	2,320,090	17,048	306,534	4,483	254,998	495,031	39,409	52,871	87,580	3,556,513
October .....	53,888	2,617,757	17,567	340,850	5,628	328,641	429,192	38,300	59,709	106,137	3,920,586
November .....	41,589	1,986,576	17,197	351,976	4,393	248,410	398,273	25,288	47,511	122,860	3,180,894
December .....	24,270	1,164,354	13,327	260,177	2,038	107,775	156,770	26,893	27,102	95,410	1,838,481
Total .....	505,537	24,365,779	200,493	3,721,101	42,993	2,599,076	4,424,085	470,821	506,008	1,300,887	37,387,757

<u>1957</u>											
January .....	18,048	816,796	15,903	307,049	1,359	61,136	174,572	32,370	40,896	104,854	1,537,673

(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

Table 4 - Specified Canadian Imports and Exports of Clay Products January, 1957 and Year, 1956

	January, 1957		Year 1956	
	Quantity	Value	Quantity	Value
<u>Imports</u>				
China-clay .....	172,450	137,066	2,407,721	2,002,154
Fireclay .....	114,638	35,068	1,961,335	542,167
Clays, n.o.p. ....	...	51,195	...	563,641
Activated clay to refine oil .....	...	142,489	...	1,484,124
Building brick .....	5,023	112,453	116,243	2,588,367
Firebrick (furnace or kiln) .....	...	493,008	...	5,359,367
Firebrick, n.o.p. (*) .....	...	304,266	...	4,374,945
Paving brick .....	350	5,419	1,795	30,278
Building blocks and building tile . ...	...	69,307	...	1,563,309
Drain pipes and sewer pipes, n.o.p. ...	...	4,973	...	606,278
Mosaic flooring .....	...	27,562	...	380,299
Earthenware tiles for roofing .....	...	-	...	21,258
Earthenware tiles, n.o.p. ....	...	90,787	...	2,010,597
China and porcelain ware, n.o.p. . . .	...	6,379	...	69,389
Tableware of china, porcelain .....	...	812,872	...	13,884,539
Earthenware, n.o.p. ....	...	113,984	...	2,084,976
Crucibles, n.o.p., and covers .....	...	5,079	...	106,254
Insulators, electric porcelain .....	...	73,331	...	1,136,692
Manufactures of clay, n.o.p. ....	...	79,805	...	827,942

	January		Year 1956	
	Quantity	Value	Quantity	Value
<u>Exports</u>				
Clay manufactures, n.o.p. ....	...	6,759	...	190,984
Clays, unmanufactured .....	3,860	10,765	94,214	148,761
Building brick .....	145	8,784	5,648	321,650
Porcelain insulators .....	...	2,267	...	98,980
Earthenware and manufactures .....	...	21,843	...	265,733
Firebrick .....	...	212,227	...	2,314,824

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

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (\*) Ordinarily Having Fifteen Employees and Over, 1955-1957

Month	1955	1956	1957
	(Number)		
January .....	5,471	5,995	5,778
February .....	5,355	5,924	
March .....	5,070	5,935	
April .....	5,254	5,794	
May .....	5,601	6,073	
June .....	6,035	6,358	
July .....	6,151	6,653	
August .....	6,288	6,707	
September .....	6,359	6,746	
October .....	6,389	6,638	
November .....	6,338	6,535	
December .....	6,224	6,291	

(\*) 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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