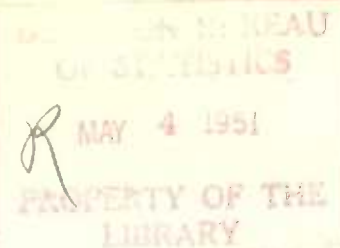


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PRODUCTS MADE FROM CANADIAN CLAYSJANUARY - 1951

January Sales by concerns in Canada which made products from domestic clays totalled \$1,685,450 during January, 1951 compared with \$1,634,885 in December, 1950. The corresponding total for January, 1951 was \$1,101,288.

Table 1 - Producers' Sales of Products Made from Domestic Clays, December, 1950 and January, 1951

		December		January	
		Quantity	Value	Quantity	Value
Building brick .....	M	28,304	1,045,795	28,283	1,079,982
Structural tile .....	ton	13,019	206,596	13,506	228,793
Drain tile .....	M	911	52,767	1,126	50,695
Sewer pipe .....	...	...	159,677	...	163,599
Fireclay blocks and shapes .....	...	...	26,642	...	33,334
Pottery (flower pots, stoneware, artware, etc.) ...	...	...	37,352	...	33,426
Other clay products (including firebrick, fire-clay, china clay, etc.) .....	...	...	104,056	...	95,621
<b>Total .....</b>	...	...	<b>1,634,885</b>	...	<b>1,685,450</b>

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, January, 1951.

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
<u>Building Brick</u> (thousands)						
Stocks - December 31 ....	(+) 1,152	7,381	(+) 7,314	(+) 6,387	(+) 206	(+) 22,440
Production - January ....	2,087	12,192	11,812	2,687	118	28,896
Sales - January .....	1,824	10,892	12,335	3,100	132	28,283
Stocks - January 31 .....	1,415	8,681	6,791	5,974	192	23,053
<u>Structural Tile</u> (tons)						
Stocks - December 31 ....	823	(+) 10,154	(+) 5,836	(*) 3,610	(+) 20,423	(+) 20,423
Production - January ....	2,939	3,662	4,440	2,627	13,668	13,668
Sales - January .....	2,795	3,214	4,374	3,123	13,506	13,506
Stocks - January 31 .....	967	10,602	5,902	3,114	20,585	20,585
<u>Drain Tile</u> (thousands)						
Stocks - December 31 ....	6	7	(+) 410	(+) 404	(+) 827	(+) 827
Production - January ....	53	29	726	399	1,207	1,207
Sales - January .....	38	15	638	435	1,126	1,126
Stocks - January 31 .....	21	21	498	368	908	908
<u>Flue Lining</u> (feet)						
CANADA -						
Stocks - December 31 ..	(+)	20,581		112,033		1,619
Production - January ..		122,708		315,807		3,031
Sales - January .....		106,056		242,802		2,954
Stocks - January 31 ...		37,233		185,038		1,696
<u>Vitrified Sewer Pipe</u> (feet)						
<u>Sand-Lime Brick</u> (thousands)						

(+ ) Revised.

(\*) Includes Prairie Provinces and British Columbia.

NOTE: This report was prepared in the Mining, Metallurgical and Chemical Section.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1950 and 1951

	Building brick		Structural tile (a)		Drain tile		Sewer pipe	Fireclay blocks and shapes	Pottery (b)	Other clay products (c)	TOTAL
	M	\$	ton	\$	M	\$					
<u>1950</u>											
January .....	20,479	690,688	12,133	203,539	592	27,811	68,385	26,114	23,814	60,937	1,101,288
February .....	18,469	618,521	11,689	205,108	573	28,800	81,412	15,998	26,071	43,309	1,019,219
March .....	25,700	842,054	13,970	247,010	785	46,630	107,096	32,014	40,172	109,917	1,424,893
April .....	20,845	710,092	11,817	193,671	814	48,002	163,598	24,498	29,458	76,279	1,245,598
May .....	34,390	1,121,544	16,724	278,378	1,584	91,198	273,862	33,382	39,038	93,843	1,931,245
June .....	36,589	1,210,994	16,248	262,018	2,065	110,584	254,693	24,954	33,964	133,621	2,030,828
July .....	33,319	1,110,664	16,401	286,383	2,185	120,208	218,388	25,992	26,665	110,918	1,899,218
August .....	34,566	1,158,571	16,465	280,228	2,284	126,453	211,110	24,605	38,016	113,725	1,952,708
September .....	35,978	1,281,338	16,368	280,555	2,136	119,222	245,641	39,966	37,414	133,013	2,137,149
October .....	36,514	1,306,033	17,076	286,149	2,219	122,482	226,397	33,465	42,031	133,025	2,149,582
November .....	35,388	1,272,324	13,750	236,674	1,892	107,568	211,127	42,434	43,180	134,742	2,048,049
December .....	28,304	1,045,795	13,019	208,596	911	52,767	159,677	26,642	37,352	104,056	1,634,885
TOTAL .....	360,541	12,366,618	175,660	2,968,309	18,040	1,001,725	2,221,386	350,064	417,175	1,247,385	20,574,662

1951

January .....	28,283	1,079,982	13,506	228,793	1,126	50,695	163,599	33,334	33,426	95,621	1,685,450
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(a) Includes floor tile.

(b) Includes flower pots, stoneware, etc.

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

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Table 4 - Specified Canadian Imports and Exports of Clay Products, January, 1951 and Year Ended December, 1950.

Item	January		Year ended December		
	Quantity	Value	Quantity	Value	
<u>Imports</u>					
China clay .....	cwt.	161,620	118,997	1,860,593	1,494,349
Fireclay .....	cwt.	129,803	39,138	1,425,549	411,660
Clays, n.o.p. ....	..	..	39,395	..	341,848
Activated clay to refine oil .....	..	..	38,318	..	335,971
Building brick .....	ton	4,091	77,925	45,869	773,597
Firebrick (furnace or kiln) .....	..	..	387,675	..	3,473,250
Firebrick, n.o.p. (★) .....	..	..	308,361	..	2,458,529
Paving brick .....	ton	350	5,852	2,940	45,576
Building blocks and building tile .....	..	..	65,061	..	407,220
Drain pipes and sewer pipes, n.o.p. ....	..	..	49,682	..	289,513
Mosaic flooring .....	..	..	23,744	..	297,859
Earthenware tiles for roofing .....	..	..	644	..	20,698
Earthenware tiles, n.o.p. ....	..	..	92,832	..	1,058,563
China and porcelain ware, n.o.p. ....	..	..	7,541	..	70,034
Tableware of china, porcelain .....	..	..	1,242,391	..	12,671,555
Earthenware, n.o.p. ....	..	..	141,332	..	1,840,702
Crucibles, n.o.p., and covers .....	..	..	7,895	..	99,304
Insulators, electric porcelain .....	..	..	53,923	..	662,982
Manufactures of clay, n.o.p. ....	..	..	51,572	..	428,621
<u>Exports</u>					
Clays, unmanufactured .....	cwt.	14,356	2,639	55,206	14,906
Building brick .....	M	61	2,275	2,799	86,639
Porcelain insulators .....	..	..	74,545	..	1,171,575
Earthenware and manufactures .....	..	..	16,773	..	98,209
Firebrick .....	..	..	76,816	..	811,821
Clay manufactures .....	..	..	1,336	..	18,122

(★) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (★) Ordinarily having Fifteen Employees and Over, 1949-1951

Month	1949	1950	1951
	(Number)		
January .....	5,896	5,722	5,836
February .....	5,589	5,492	
March .....	5,604	5,426	
April .....	5,704	5,399	
May .....	5,842	5,439	
June .....	6,091	5,837	
July .....	6,288	6,041	
August .....	6,262	6,089	
September .....	6,259	6,141	
October .....	6,183	6,199	
November .....	6,115	6,138	
December .....	5,973	6,024	

(★) 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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