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PRODUCTS MADE FROM CANADIAN CLAYS

DECEMBER 1968

TABLE 1. Producers' Sales of Products made from Domestic Clays

	Quantity		Value		
	1967	1968	1967	1968	
<u>December</u>					
Building brick	M	33,538	30,111	1,891,533	1,761,934
Structural tile	tons	3,035	3,403	76,995	87,959
Drain tile	M	3,577	3,015	284,205	251,942
Sewer pipe and flue linings	ft.	610,866	437,903	315,780	246,822
Fireclay blocks and shapes .....		...	...	(1)	(1)
Pottery (flower pots, stoneware, artware, etc.) .....		...	...	81,085	97,889
Other clay products (including firebrick, fireclay, china clay, etc.) .....		...	...	217,947	174,616
Totals .....		...	...	2,867,545	2,621,162
<u>Twelve months ended December</u>					
Building brick	M	520,824	530,440	28,388,871	30,757,493
Structural tile	tons	48,143	46,993	1,219,104	1,215,553
Drain tile	M	63,453	74,290	4,880,171	6,217,254
Sewer pipe and flue linings	ft.	8,641,725	7,821,783	4,474,697	4,277,855
Fireclay blocks and shapes .....		...	...	(1)	(1)
Pottery (flower pots, stoneware, artware, etc.) .....		...	...	1,798,951	1,842,809
Other clay products (including firebrick, fireclay, china clay, etc.) .....		...	...	2,955,389	2,870,254
Totals .....		...	...	43,717,183	47,181,218

See "Note" on page 4. (1) Included with "Other clay products".

... Figures not appropriate or not applicable.

Manufacturing and Primary Industries Division

March 1969

6506-725

TABLE 2. Production, Producers' Sales and Producers' Stocks of Certain Clay Products

	Stocks at beginning of month	Production	Sales	Stocks at end of month
thousands				
<u>December 1968</u>				
<u>Building brick</u>				
Atlantic provinces ...	10,489	3,741	1,564	12,666
Quebec	35,379 ^r	10,713	5,259	40,820(1)
Ontario	42,164 ^r	29,139	18,522	52,435(1)
Prairie provinces	(2)	(2)	(2)	(2)
British Columbia	23,030 ^r	6,565	4,766	25,142(1)
Canada total	111,062 ^r	50,158	30,111	131,063(1)
tons				
<u>Structural tile</u>				
Atlantic provinces ..	4,221	172	195	4,198
Quebec	6,444 ^r	1,914	588	7,770
Ontario	15,092	1,938	2,323	14,707
Prairie provinces ...	(2)	(2)	(2)	(2)
British Columbia	3,013 ^r	160	297	2,876
Canada total	28,770 ^r	4,184	3,403	29,551
thousands				
<u>Drain tile</u>				
Atlantic provinces ..	109	86	54	141
Quebec	1,234 ^r	392	200	1,426
Ontario	1,573 ^r	3,410	2,463	2,520
Prairie provinces ...	(2)	(2)	(2)	(2)
British Columbia	167 ^r	404	298	281(1)
Canada total	3,083 ^r	4,292	3,015	4,368(1)
feet				
<u>Flue lining</u>				
Canada total	717,857 ^r	210,708	67,885	860,680
feet				
<u>Vitrified sewer pipe</u>				
Canada total	850,705 ^r	443,037	370,018	923,724

See "Note" on page 4. (1) Will not balance due to physical inventory adjustments.
 (2) Included with British Columbia. ^r Revised figures.

TABLE 3. Specified Imports of Clay Products into Canada

		Quantity	Value
			\$'000
<u>November 1968</u>			
China clay, ground or unground	cwt.	228,542	288
Fire clay, ground or unground	"	91,789	67
Clays ground or unground n.e.s.	"	78,221	74
Clays and earth, activated	lb.	1,334,315	106
Brick, building, glazed	M	359	29
Brick, building, n.e.s.	"	2,321	139
Building blocks and hollow tiles .....		..	20
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	1,719,156	354
Ceramic tiles floor wall 2 1/2 and over	"	1,586,436	288
Clay bricks, blocks and tiles, n.e.s. ..		..	5
Firebrick and similar shapes, alumina ..	M	301	286
Firebrick and similar shapes, n.e.s. ...	"	3,798	1,207
Plastic firebrick and ramming mixtures		..	17
Refractories, n.e.s. ....		..	178
Porcelain electric insulators .....		..	192
Tableware, ceramic .....		..	2,138
Totals .....		...	5,388
<u>Eleven months ended</u> <u>November 1968</u>			
China clay, ground or unground	cwt.	3,209,142	3,884
Fire clay, ground or unground	"	948,274	689
Clays ground or unground n.e.s.	"	1,110,093	916
Clays and earth, activated	lb.	11,970,908	908
Brick, building, glazed	M	2,160	160
Brick, building, n.e.s.	"	18,132	1,110
Building blocks and hollow tiles .....		..	279
Ceramic tiles floor wall under 2 1/2 ...	sq. ft.	10,902,058	2,283
Ceramic tiles floor wall 2 1/2 and over	"	11,610,772	2,070
Clay bricks, blocks and tiles, n.e.s. ..		..	107
Firebrick and similar shapes, alumina ..	M	3,210	3,043
Firebrick and similar shapes, n.e.s. ...	"	34,251	10,614(1)
Plastic firebrick and ramming mixtures		..	223(1)
Refractories, n.e.s. ....		..	1,379(1)
Porcelain electric insulators .....		..	2,713
Tableware, ceramic .....		..	19,484
Totals .....		...	49,862(1)

See "Note" on page 4. (1) Will not balance due to rounding.

.. Figures not available. ... Figures not appropriate or applicable.

Source: "Imports by Commodities", DBS Catalogue No. 65-007.

TABLE 4. Specified Exports of Clay Products from Canada

	November 1968		Eleven months ended November 1968	
	Quantity	Value	Quantity	Value
		\$'000		\$'000
Clay bricks, blocks and tiles, n.e.s. ....	..	34	..	357
Clays, ground or unground	cwt.	5,858	14,472	42
Building brick, clay ..	M	1,209	14,541	1,466(1)
High tension insulators and fittings .....	..	121	..	1,063
Stone, clay and concrete end products n.e.s. ....	..	40	..	334
Firebrick and similar shapes .....	..	543	..	5,015

Source: "Exports by Commodities", DBS Catalogue No. 65-004.

(1) Will not balance due to rounding. .. Figures not available.

TABLE 5. Number of Employees Reported by Manufacturers of Clay Products Ordinarily having Fifteen Employees and Over, 1966-68

	1966	1967	1968
		number	
January	5,392	4,972	5,073
February	5,275	4,932	5,025
March	5,323	5,045	5,112
April	5,458	5,156	5,225
May	5,560	5,393	5,300
June	5,851	5,567	5,362
July	5,820	5,248	5,423
August	5,699	5,550	5,496
September	5,584	5,450	5,321
October	5,503	5,403	5,473
November	5,380	5,470	5,408
December	5,170	5,191	..

Note: Data contained in this report reflect the experience of respondent firms listed on pages 5 and 6 of this report.

In the case of the commodity contained herein it is estimated that coverage is approximately 97%.

.. Figures not available.

List of Reporting Firms

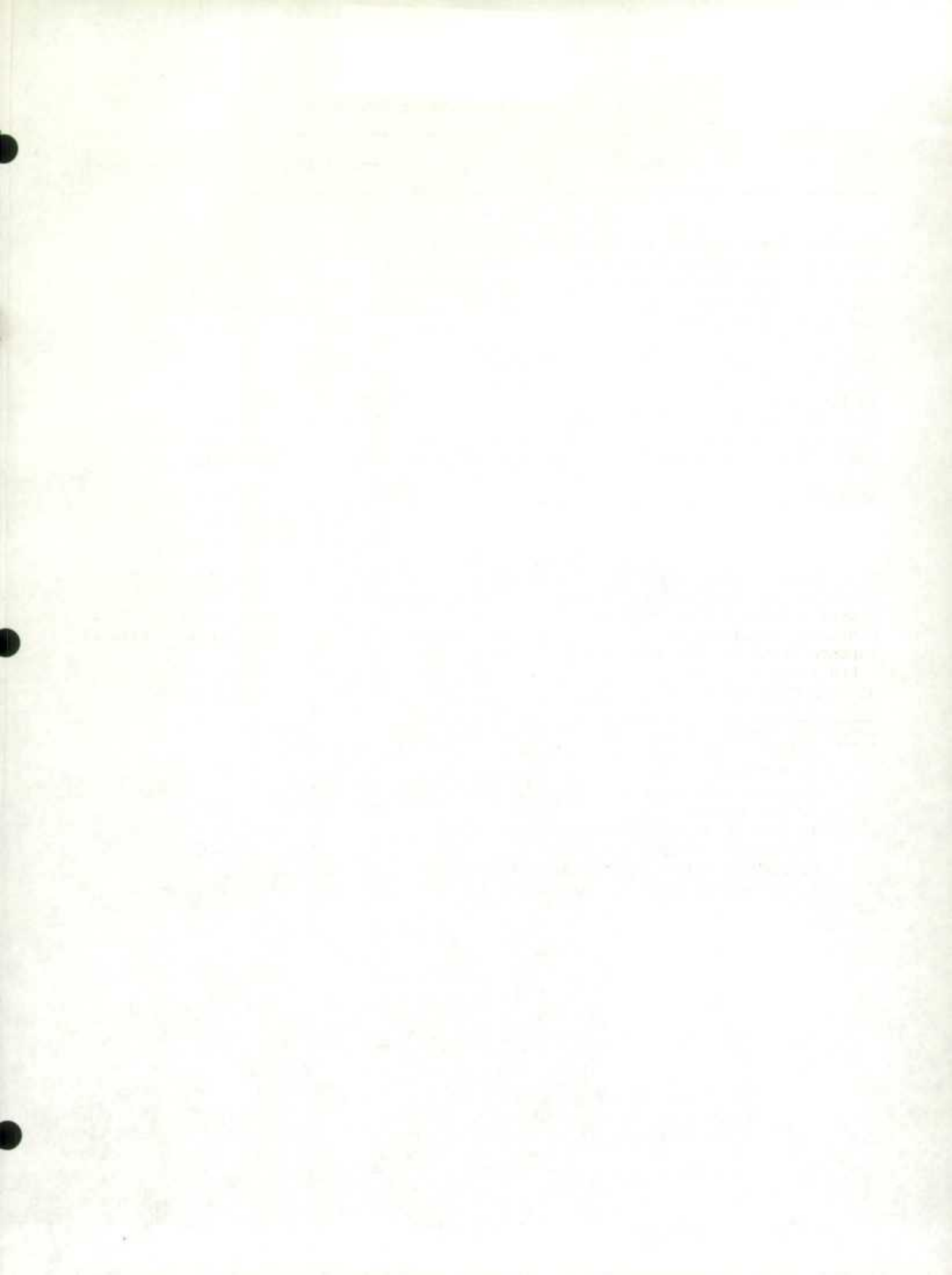
Name	Commodities	Plant location
Alsip Brick Tile & Lumber Co. Ltd.	(1)	Winnipeg, Man.
Baroid of Canada Ltd.	(7)	Onoway, Alta.
Bauman. N.S. Limited	(3)	Wallenstein, Ont.
Blue Mountain Pottery Ltd.	(6)	Collingwood, Ont.
Booth Brick Company Ltd.	(1)	New Toronto, Ont.
	(1)	Weston, Ont.
Brampton Brick Limited	(1)	Brampton, Ont.
Brantford Clay Products Ltd.	(3)	Brantford, Ont.
Brique Citadelle Ltée.	(1, 2, 3, 4)	Quebec, P.Q.
Burnstein Brick Ltd.	(1)	St. Catharines, Ont.
Canada Brick (Streetsville) Ltd.	(1)	Streetsville, Ont.
Canadian Pressed Brick Co. Ltd., The	(1)	Hamilton, Ont.
Clayburn-Harbison Division, Canadian Refractories Ltd.	(1, 3, 4, 5, 7)	Vancouver, B.C.
Comber Tile Yard Ltd.	(3)	Comber, Ont.
Continental Brick & Tile Co. Ltd.	(1, 3)	Meaford, Ont.
Coultis. George, & Son Ltd.	(3)	Theford, Ont.
Deller's Tile Ltd.	(3)	Brownsville, Ont.
Diamond Clay Products Ltd.	(1)	Burlington, Ont.
Dochart Brick & Tile Co. Ltd.	(3, 6)	Arnprior, Ont.
Dominion Fire Brick & Clay Products (1954) Ltd.	(1, 7)	Moose Jaw, Sask.
Domtar Construction Materials Ltd., (Clay Division)	(1, 2, 3) (1, 2, 7) (1)	Montreal, P.Q. Cooksville, Ont. Ottawa, Ont.
Dresden Tile Yard Ltd.	(3)	Dresden, Ont.
East-Angus Brick & Tile Inc.	(1, 2, 3)	East-Angus, P.Q.
Emig Clay Products Ltd.	(1, 3, 4)	Chatham, Ont.
Estevan Brick Ltd.	(1)	Estevan, Sask.
Fletcher Tile Limited	(3)	Fletcher, Ont.
Foster Pottery Co. Ltd.	(6)	Hamilton, Ont.
Gomoll Brick & Tile Works	(3)	Powassan, Ont.
Hamilton Brick Limited	(1)	Hamilton, Ont.
Haney Brick & Tile Ltd.	(1, 2, 3, 4)	Haney, B.C.
Henderson. J. Homer	(3)	Listowel, Ont.
Hill Tile Limited	(3, 7)	Coatsworth, Ont.
Janes. D. A. & Sons Ltd.	(3)	Mt. Brydges, Ont.
La Brique de Scott Ltée.	(1, 2)	Scott Junction, P.Q.
Lindsay Earl & Sons Ltd.	(3)	Wallaceburg, Ont.
Martin. Amos C. Ltd.	(3)	Parkhill, Ont.
Mc Farlane. W. J. & Sons Ltd.	(3)	Forest, Ont.
Mc Farren. F. B. Ltd.	(1)	Toronto, Ont.
Medicine Hat Brick & Tile Co. Ltd.	(1, 2, 3, 4)	Medicine Hat, Alta.

List of Reporting Firms - Concluded

Name	Commodities	Plant location
Montreal Terra Cotta Ltd.	(2, 3, 4)	Deschaillons, P.Q.
Napanee Brick & Tile Works Ltd.	(3)	Napanee, Ont.
Natco Building Products Ltd.	(2, 3)	Toronto, Ont.
National Sewer Pipe Ltd.	(1, 2, 3, 4)	Oakville, Ont.
Northwest Brick & Tile	(1, 2, 3)	Edmonton, Alta.
Norwich Brick & Tile Ltd.	(1)	Norwich, Ont.
Ontario Reformatory Mimico	(1, 2)	Toronto, Ont.
Pelly-Shaw Newfoundland Ltd.	(1)	Milton P.O. N'fld.
Pembina Mountain Clays Ltd.	(7)	Winnipeg, Man.
Redcliffe Pressed Brick Co. Ltd.	(1)	Redcliffe, Alta.
Royal Canadian Art Pottery	(7)	Hamilton, Ont.
Rydall Brick and Tile	(3)	London, Ont.
Shaw. L. E. Ltd.	(1, 2, 3, 4)	Chipman, N.B.
	(1, 2, 3, 4)	Lantz, N.S.
	(1, 2, 3, 4)	New Glasgow, N.S.
St. Lawrence Brick Company Ltd.	(1)	Laprairie, P.Q.
Standard Clay Products Ltd.	(4)	New Glasgow, N.S.
Superior Brick & Tile Co. Ltd.	(1, 2, 3)	Fort William, Ont.
Sunburst Ceramics Ltd.	(6)	Lethbridge, Alta.
Toronto Brick Co. (Division of United Ceramics Ltd.)	(1)	Toronto, Ont.
Western Clay Products	(1, 4)	Regina, Sask.

Note: The numbers shown after the firm name relate to the items listed below and indicate the type of operations carried on by that firm:

1. Building brick.
2. Structural tile.
3. Drain tile.
4. Sewer pipe and flue linings.
5. Fireclay blocks and shapes.
6. Pottery (flower pots, stoneware, artware, etc.).
7. Other clay products (including firebrick, fireclay, china clay, etc.).



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