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44-005

MONTHLY

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

DEC 27 1967

Vol. 25, No. 10

Price 10 cents, \$1.00 a year

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PRODUCTS MADE FROM CANADIAN CLAYS

OCTOBER 1967

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

| | Quantity | | Value | | |
|--|----------|---------|---------|-------------------|-------------------|
| | 1966 | 1967 | 1966 | 1967 | |
| <u>October</u> | | | | | |
| Building brick | M | 49,609 | 54,875 | 2,617,331 | 3,064,310 |
| Structural tile | tons | 5,110 | 4,765 | 140,181 | 114,956 |
| Drain tile | M | 9,167 | 7,185 | 673,097 | 564,385 |
| Sewer pipe and flue linings | ft. | .. | .. | 431,762 | 394,944 |
| Fireclay blocks and shapes | | .. | .. | (1) | (1) |
| Pottery (flower pots, stoneware, artware, etc.) | | .. | .. | 187,149 | 183,613 |
| Other clay products (including firebrick, fireclay, china clay, etc.) | | .. | .. | 247,314 | 263,797 |
| Totals | | ... | ... | 4,296,834 | 4,586,005 |
| <u>Ten months ended October</u> | | | | | |
| Building brick | M | 426,153 | 440,062 | 22,530,245 | 23,860,878 |
| Structural tile | tons | 51,723 | 41,928 | 1,145,312 | 1,056,690 |
| Drain tile | M | 53,751 | 55,207 | 3,850,554 | 4,227,708 |
| Sewer pipe and flue linings | ft. | .. | .. | 4,287,433 | 3,629,131 |
| Fireclay blocks and shapes | | .. | .. | (1) | (1) |
| Pottery (flower pots, stoneware, artware, etc.) | | .. | .. | 1,507,993 | 1,442,976 |
| Other clay products (including firebrick, fireclay, china clay, etc.) | | .. | .. | 2,433,808 | 2,442,723 |
| Totals | | ... | ... | 35,755,345 | 36,660,106 |

See "Note" on page 4. (1) Included with "other clay products".
.. Figures not available. ... Figures not appropriate or not applicable.

December 1967
6507-825

Manufacturing and Primary Industries Division

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>October 1967</u> | | | | |
| <u>Building brick</u> | | | | |
| Atlantic provinces ... | 11,310 | 3,399 | 3,294 | 11,415 |
| Quebec | 34,715 | 9,641 | 10,348 | 33,991(1) |
| Ontario | 88,924 ^r | 29,326 | 34,934 | 81,710(1) |
| Prairie provinces | 22,557 | 3,214 | 5,617 | 20,119(1) |
| British Columbia | 28 | 679 | 682 | 25 |
| Canada total | 157,534 ^r | 46,259 | 54,875 | 147,260(1) |
| tons | | | | |
| <u>Structural tile</u> | | | | |
| Atlantic provinces .. | 5,392 | 541 | 689 | 5,244 |
| Quebec | 11,939 | 889 | 1,031 | 11,797 |
| Ontario | 25,528 ^r | 1,548 | 2,631 | 17,269(1) |
| Prairie provinces ... | (2) | (2) | (2) | (2) |
| British Columbia | 3,978 | 29 | 414 | 3,593 |
| Canada total | 46,837 ^r | 3,007 | 4,765 | 37,903(1) |
| thousands | | | | |
| <u>Drain tile</u> | | | | |
| Atlantic provinces .. | 183 | 90 | 144 | 129 |
| Quebec | 1,549 | 1,024 | 1,341 | 1,232 |
| Ontario | 968 ^r | 5,214 | 5,306 | 875(1) |
| Prairie provinces ... | (2) | (2) | (2) | (2) |
| British Columbia | 114 | 409 | 394 | 129 |
| Canada total | 2,814 ^r | 6,737 | 7,185 | 2,365(1) |
| feet | | | | |
| <u>Flue lining</u> | | | | |
| Canada total | 802,253 | 139,673 | 184,816 | 755,559(1) |
| feet | | | | |
| <u>Vitrified sewer pipe</u> | | | | |
| Canada total | 1,239,986 | 579,273 | 720,973 | 1,098,286 |

See "Note" on page 4.

(1) Will not balance due to physical inventory adjustment.

(2) Included with British Columbia.

^r Revised figures.

TABLE 3. Specified Imports of Clay Products

| | | Quantity | Value |
|--|---------|-----------|----------|
| | | | \$'000 |
| <u>July 1967</u> | | | |
| China clay, ground or unground | cwt. | 336,943 | 370 |
| Fire clay, ground or unground | " | 65,841 | 52 |
| Clays ground or unground n.e.s. | " | 271,209 | 117 |
| Clays and earth, activated | lb. | 880,552 | 70 |
| Brick, building, glazed | M | 517 | 35 |
| Brick, building, n.e.s. | " | 1,836 | 116 |
| Building blocks and hollow tiles | | .. | 44 |
| Ceramic tiles floor wall under 2 1/2 ... | sq. ft. | 1,492,722 | 315 |
| Ceramic tiles floor wall 2 1/2 and over | " | 1,085,776 | 223 |
| Clay bricks, blocks and tiles, n.e.s. .. | | .. | 10 |
| Firebrick and similar shapes, alumina .. | M | 284 | 401 |
| Firebrick and similar shapes, n.e.s. ... | " | 2,691 | 849 |
| Refractories, n.e.s. | | .. | 201 |
| Porcelain electric insulators | | .. | 255 |
| Tableware, ceramic | | .. | 2,777 |
| Totals | | ... | 5,835 |
| <u>Seven months ended</u> <u>July 1967</u> | | | |
| China clay, ground or unground | cwt. | 2,128,212 | 2,558 |
| Fire clay, ground or unground | " | 473,387 | 392 |
| Clays ground or unground n.e.s. | " | 1,027,113 | 758(1) |
| Clays and earth, activated | lb. | 6,046,770 | 434 |
| Brick, building, glazed | M | 1,318 | 94 |
| Brick, building, n.e.s. | " | 8,508 | 520 |
| Building blocks and hollow tiles | | .. | 335 |
| Ceramic tiles floor wall under 2 1/2 ... | sq. ft. | 5,799,381 | 1,232 |
| Ceramic tiles floor wall 2 1/2 and over | " | 5,519,641 | 1,117 |
| Clay bricks, blocks and tiles, n.e.s. .. | | .. | 81(1) |
| Firebrick and similar shapes, alumina .. | M | 2,205 | 3,350(1) |
| Firebrick and similar shapes, n.e.s. ... | " | 23,294 | 7,758 |
| Refractories, n.e.s. | | .. | 1,360 |
| Porcelain electric insulators | | .. | 1,776(1) |
| Tableware, ceramic | | .. | 16,086 |
| Totals | | ... | 37,851 |

See "Note" on page 4.

(1) Will not balance due to rounding.

.. Figures not available.

... Figures not appropriate or applicable.

Source: Trade of Canada.



TABLE 4. Specified Exports of Clay Products

| | July 1967 | | Seven months ended July 1967 | |
|---|-----------|-----------------|---------------------------------|-----------------|
| | Quantity | Value \$'000 | Quantity | Value \$'000 |
| Clay bricks, blocks and tiles, n.e.s. | .. | 42 | .. | 314 |
| Clays, ground or un- ground | cwt. 434 | 1 | 3,269 | 18 |
| Building brick, clay .. | M 1,292 | 112 | 7,124 | 585 |
| High tension insulators and fittings | .. | 115 | .. | 1,436 |
| Stone, clay and con- crete end products n.e.s. | .. | 14 | .. | 112(1) |
| Firebrick and similar shapes | .. | 435 | .. | 3,503 |

Source: Trade of Canada.

(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, 1965-67

| | 1965 | 1966 | 1967 |
|-----------------|--------|-------|--------------------|
| | number | | |
| January | 4,960 | 5,392 | 4,972 |
| February | 4,988 | 5,275 | 4,932 |
| March | 5,218 | 5,323 | 5,045 |
| April | 5,311 | 5,458 | 5,156 |
| May | 5,491 | 5,560 | 5,393 |
| June | 5,506 | 5,851 | 5,567 |
| July | 5,435 | 5,820 | 5,248 |
| August | 5,538 | 5,699 | 5,550 ^r |
| September | 5,726 | 5,584 | 5,407 |
| October | 5,498 | 5,503 | .. |
| November | 5,485 | 5,380 | |
| December | 5,385 | 5,170 | |

Note: Data contained in this report reflect the experience of respondent firms listed in the January report. However, please note the following changes for the month under review.

NIL

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

^r Revised figure. .. Figures not available.