

Vol. 26, No. 7

Price: 10 cents, \$1.00 a year

## PRODUCTS MADE FROM CANADIAN CLAYS

JULY 1968

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

|   |      | Quantity |         | Value         |              |
|---|------|----------|---------|---------------|--------------|
|   |      | 1967     | 1968    | 1967          | 1968         |
| July  |      |          |         |               |              |
| Building brick  | М    | 50,136   | 59,029  | 2,778,193     | 3, 393, 929  |
| Structural tile   | tons | 3,627    | 3,265   | 85,851        | 85,896       |
| Drain tile<br>Sewer pipe and flue                                     | Μ    | 7,158    | 8,910   | 550,651       | 739,943      |
| linings<br>Fireclay blocks and  | ft.  | • •      |         | 483,279       | 488,428      |
| shapes<br>Pottery (flower pots,<br>stoneware, artware,                |      | • •      |         | (1)           | (1)          |
| etc.)   |      |          |         | 100 005       |              |
| Other clay products<br>(including firebrick,<br>fireclay, china clay, |      |          | ••      | 123,935       | 158,226      |
| etc.)   | _    |          |         | 230,052       | 268,646      |
| Totals  |      |          |         | 4,251,961     | 5,135,068    |
| Seven months ended<br>July  |      |          |         | in the second | 31 12012     |
| Building brick  | М    | 271,833  | 294,425 | 14,525,627    | 16,960,378   |
| Structural tile   | tons | 30,183   | 27,262  | 739,175       | 675,674      |
| ewer pipe and flue  | M    | 31, 311  | 39,175  | 2,416,721     | 3,250,666    |
| linings<br>Fireclay blocks and  | ft.  |          |         | 2,295,552     | 2,294,836    |
| shapes<br>Pottery (flower pots,<br>stoneware, artware,                |      | ••       |         | (1)           | (1)          |
| etc.)<br>ther clay products<br>(including firebrick,                  |      |          |         | 962,903       | 984,176      |
| fireclay, china clay,   |      |          |         |               |              |
| etc.)   | _    |          |         | 1,669,361     | 1,726,593    |
| Totals  |      |          |         | 22,609,339    | 25, 892, 323 |

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

Manufacturing and Primary Industries Division

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| 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | of Certain Clay Products           |                  |                   |                              |
|--|------------------------------------|------------------|-------------------|------------------------------|
| COLMER IN                                | Stocks at<br>beginning<br>of month | Production       | Sales             | Stocks at<br>end of<br>month |
| July 1968                                |                                    | thous            | sands             |                              |
| <u></u>                                  |                                    |                  |                   |                              |
| Building brick                           | 1.2.4 1 1 1 2 2 3 4 A              | JULY STORE FLOOD |                   |                              |
| Atlantic provinces                       | 12,546                             | 3,479            | 3,532             | 12,493                       |
| Quebec                                   | 38,728                             | 9,757            | 10,641            | 37,844                       |
| Ontario                                  | 79,281r                            | 29,672           | 38,558            | 70,374(1)                    |
| Prairie provinces                        | 24,955 <sup>r</sup>                | 5,761            | 5,783             | 24,933                       |
| British Columbia                         | 21                                 | 515              | 515               | 21                           |
| Canada total                             | 155,531 <sup>r</sup>               | 49,184           | 59,029            | 145,665(1)                   |
|  |                                    | to               | 200               |                              |
|  |                                    | 201              |                   |                              |
| Structural tile                          | The second                         |                  | No. of the second | - Permit                     |
| Atlantic provinces                       | 5,520                              | 184              | 471               | 5,233                        |
| Quebec                                   | 6,645                              | 1,066            | 540               | 7,172(1)                     |
| Ontario                                  | 18,410 <sup>r</sup>                | 2,884            | 2,246             | 19,048                       |
| Prairie provinces                        | (2)                                | -                | (2)               | (2)                          |
| British Columbia                         | 3,454                              | -                | 8                 | 3,446                        |
| Canada total                             | 34,029 <sup>r</sup>                | 4,134            | 3,265             | 34,899(1)                    |
|  | 14.46                              | thou             | sands             | No An                        |
| Drada tile                               |                                    |                  |                   |                              |
| Drain tile                               | 343                                | 70               | 202               | 212                          |
| Atlantic provinces                       |                                    | 72               |                   | 213                          |
| Quebec                                   | 967                                | 1,683            | 1,514             | 1,136                        |
| Ontario                                  | 2,163                              | 6,153            | 6,747             | 1,569                        |
| Prairie provinces<br>British Columbia    | (2)<br>281                         | (2)<br>410       | (2)<br>447        | (2)<br>244                   |
| BIILISH COIGHDIG                         | 201                                | 410              |                   | 677                          |
| Canada total                             | 3,754                              | 8,318            | 8,910             | 3,162                        |
| Charles and State                        |                                    | fe               | et                |                              |
| Flue lining                              |                                    |                  |                   |                              |
| Canada total                             | 941,575 <sup>r</sup>               | 90,543           | 150,714           | 881,404                      |
|  |                                    | fe               | et                |                              |
| Vitrified sewer pipe                     |                                    |                  |                   | E Car                        |
| Canada total                             | 1,410,408 <sup>r</sup>             | 579,805          | 665,656           | 1,324,557                    |

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

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

|  |         | Quantity  | Value    |
|--|---------|-----------|----------|
|  |         |           | \$'000   |
| June 1968  |         |           |          |
|  |         | 100 (10   |          |
| China clay, ground or unground   | cwt.    | 420,612   | 452      |
| fire clay, ground or unground  |         | 56,979    | 53       |
| Clays ground or unground n.e.s   | 11      | 59,899    | 58       |
| Clays and earth, activated   | 1b.     | 818,520   | 63       |
| Brick, building, glazed  | М       | 101       | 8        |
| Brick, building, n.e.s   |         | 1,508     | 93       |
| Building blocks and hollow tiles   |         |           | 30       |
| Ceramic tiles floor wall under 2 1/2                                       | sq. ft. | 1,234,712 | 245      |
| Ceramic tiles floor wall 2 1/2 and   |         |           |          |
| over   |         | 1,817,694 | 249      |
| lay bricks, blocks and tiles, n.e.s  |         | -,,       | 21       |
| Firebrick and similar shapes, alumina                                      | М       | 278       | 350      |
| irebrick and similar shapes, n.e.s   | 11      | 2,883     | 873      |
| Plastic firebrick and ramming mixtures                                     |         | 2,005     | 20       |
| Refractories, n.e.s.   |         |           | 103      |
| Porcelain electric insulators  |         |           | 241      |
|  |         | • •       | 1,676    |
| Tableware, ceramic   |         | • •       | 1,070    |
| Totals   |         |           | 4,535    |
| Six months ended   | -       |           |          |
| June 1968  |         |           |          |
|  |         |           |          |
| China clay, ground or unground   | cwt.    | 1,709,563 | 2,114    |
| Fire clay, ground or unground  | H       | 406,820   | 354      |
| lays ground or unground n.e.s  | 11      | 487,229   | 501      |
| lays and earth, activated  | 1b.     | 6,128,480 | 440(1)   |
| Brick, building, glazed  | М       | . 668     | 51       |
| Brick, building, n.e.s   | 11      | 7,817     | 480      |
| Building blocks and hollow tiles   |         |           | 149      |
| Ceramic tiles floor wall under 2 1/2<br>Ceramic tiles floor wall 2 1/2 and | sq. ft. | 4,902,464 | 1,010(1) |
|  | 11      | 6,225,628 | 1 033    |
| over blacks and tiles a s  |         | 0,229,020 |          |
| Clay bricks, blocks and tiles, n.e.s                                       | N       |           | 1,705    |
| irebrick and similar shapes, alumina                                       | M       | 1,624     |          |
| Firebrick and similar shapes, n.e.s  |         |           |          |
| Plastic firebrick and ramming mixtures                                     |         |           | 116      |
| Refractories, n.e.s  |         |           | 643      |
| Porcelain electric insulators  |         | • •       | 1,592(1) |
| Tableware, ceramic   |         |           | 10,146   |
|  |         |           |          |

TABLE 3. Specified Imports of Clay Products into Canada

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.

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|  |      | June 1968 |        | Six months ended<br>June 1968 |        |
|--|------|-----------|--------|-------------------------------|--------|
|  |      | Quantity  | Value  | Quantity                      | Value  |
|  |      |           | \$'000 | 7                             | \$'000 |
| Clay bricks, blocks and                                    |      |           |        |                               |        |
| tiles, n.e.s<br>Clays, ground or un-                       |      |           | 22     |                               | 108(1) |
| ground   | cwt. | 1,100     | 3      | 5,580                         | 15     |
| Building brick, clay<br>High tension insulators            | М    | 1,376     | 133    | 7,040                         | 628(1) |
| and fittings<br>Stone, clay and con-<br>crete end products |      |           | 149    | ••                            | 451(1) |
| n.e.s<br>Firebrick and similar                             |      | • •       | 13     |                               | 156    |
| shapes   |      |           | 256    | • •                           | 2,563  |

TABLE 4. Specified Exports of Clay Products from Canada

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 | 5,300r |  |
| June      | 5,851  | 5,567 | 5,359  |  |
| July      | 5,820  | 5,248 |        |  |
| August    | 5,699  | 5,550 |        |  |
| September | 5,584  | 5,450 |        |  |
| October   | 5,503  | 5,403 |        |  |
| November  | 5,380  | 5,470 |        |  |
| December  | 5,170  | 5,191 |        |  |

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%.

.. Figures not available.

Revised figures.