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PRODUCTS MADE FROM CANADIAN CLAYS

APRIL 1966

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

|  | Quantity |        | Value     |           |
|--|----------|--------|-----------|-----------|
|  | 1965     | 1966   | 1965      | 1966      |
| <u>April</u>   |          |        |           |           |
| Building brick ..... M   | 34,032   | 34,594 | 1,711,972 | 1,849,909 |
| Structural tile ..... tons   | 6,666    | 4,351  | 136,612   | 90,863    |
| Drain tile ..... M   | 2,220    | 3,345  | 154,002   | 239,518   |
| Sewer pipe and flue<br>linings ..... ft.   | ..       | ..     | 440,158   | 379,516   |
| Fireclay blocks and<br>shapes .....  | ..       | ..     | (1)       | (1)       |
| Pottery (flower pots,<br>stoneware, artware,<br>etc.) .....                          | ..       | ..     | 93,754    | 135,869   |
| Other clay products<br>(including firebrick,<br>fireclay, china clay,<br>etc.) ..... | ..       | ..     | 270,145   | 241,394   |
| <b>Totals .....</b>  | ...      | ...    | 2,806,643 | 2,937,069 |

Four months ended April

|  |         |         |           |            |
|--|---------|---------|-----------|------------|
| Building brick ..... M   | 115,046 | 134,732 | 5,782,646 | 7,046,415  |
| Structural tile ..... tons   | 27,562  | 18,819  | 577,202   | 388,016    |
| Drain tile ..... M   | 5,614   | 8,544   | 380,743   | 604,859    |
| Sewer pipe and flue<br>linings ..... ft.   | ..      | ..      | 1,477,528 | 1,442,857  |
| Fireclay blocks and<br>shapes .....  | ..      | ..      | (1)       | (1)        |
| Pottery (flower pots,<br>stoneware, artware,<br>etc.) .....                          | ..      | ..      | 339,729   | 540,855    |
| Other clay products<br>(including firebrick,<br>fireclay, china clay,<br>etc.) ..... | ..      | ..      | 875,020   | 863,846    |
| <b>Totals .....</b>  | ...     | ...     | 9,432,868 | 10,886,848 |

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

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

|                              | Stocks at<br>beginning<br>of month(1) | Production     | Sales          | Stocks at<br>end of<br>month |
|------------------------------|---------------------------------------|----------------|----------------|------------------------------|
| thousands                    |                                       |                |                |                              |
| <u>April 1966</u>            |                                       |                |                |                              |
| <b>Building brick:</b>       |                                       |                |                |                              |
| Atlantic provinces ...       | 7,152                                 | 2,770          | 1,908          | 8,014                        |
| Quebec .....                 | 44,531                                | 8,151          | 6,213          | 46,469                       |
| Ontario .....                | 95,489 <sup>r</sup>                   | 27,307         | 21,734         | 101,042(1)                   |
| Prairie provinces ...        | 27,589                                | 4,485          | 4,148          | 27,926                       |
| British Columbia .....       | 50                                    | 589            | 591            | 48                           |
| <b>Canada total .....</b>    | <b>174,811<sup>r</sup></b>            | <b>43,302</b>  | <b>34,594</b>  | <b>183,499(1)</b>            |
| tons                         |                                       |                |                |                              |
| <b>Structural tile:</b>      |                                       |                |                |                              |
| Atlantic provinces ..        | 4,760                                 | 1,128          | 989            | 4,899                        |
| Quebec .....                 | 20,453                                | 530            | 995            | 19,988                       |
| Ontario .....                | 24,592 <sup>r</sup>                   | 2,683          | 1,914          | 25,361                       |
| Prairie provinces ...        | (2)                                   | (2)            | (2)            | (2)                          |
| British Columbia .....       | 5,289                                 | 551            | 453            | 5,387                        |
| <b>Canada total .....</b>    | <b>55,094<sup>r</sup></b>             | <b>4,892</b>   | <b>4,351</b>   | <b>55,635</b>                |
| thousands                    |                                       |                |                |                              |
| <b>Drain tile:</b>           |                                       |                |                |                              |
| Atlantic provinces ..        | 312                                   | 390            | 149            | 553                          |
| Quebec .....                 | 1,839                                 | 475            | 253            | 2,061                        |
| Ontario .....                | 4,239                                 | 2,290          | 2,478          | 4,051                        |
| Prairie provinces ...        | (2)                                   | (2)            | (2)            | (2)                          |
| British Columbia .....       | 1,061                                 | 425            | 465            | 1,021                        |
| <b>Canada total .....</b>    | <b>7,451</b>                          | <b>3,580</b>   | <b>3,345</b>   | <b>7,686</b>                 |
| feet                         |                                       |                |                |                              |
| <b>Flue lining:</b>          |                                       |                |                |                              |
| <b>Canada total .....</b>    | <b>752,784</b>                        | <b>79,909</b>  | <b>92,741</b>  | <b>739,952</b>               |
| feet                         |                                       |                |                |                              |
| <b>Vitrified sewer pipe:</b> |                                       |                |                |                              |
| <b>Canada total .....</b>    | <b>1,025,994</b>                      | <b>583,352</b> | <b>463,180</b> | <b>1,146,166</b>             |

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

TABLE 3. Specified Imports of Clay Products

|  | Quantity          | Value     |
|--|-------------------|-----------|
|  |                   | dollars   |
| <u>December 1965</u>                             |                   |           |
| China clay, ground or unground .....             | cwt. 316,022      | 396,232   |
| Fire clay, ground or unground .....              | " 75,857          | 52,395    |
| Clays ground or unground n.e.s. ....             | " 307,937         | 101,313   |
| Clays and earth, activated .....                 | lb. 266,173       | 22,163    |
| Brick, building, glazed .....                    | M 474             | 35,833    |
| Brick, building, n.e.s. ....                     | " 1,812           | 109,169   |
| Building blocks and hollow tiles .....           | ..                | 56,713    |
| Ceramic tiles floor wall under 2 1/2 ...         | sq. ft. 1,732,309 | 359,206   |
| Ceramic tiles floor wall 2 1/2 and<br>over ..... | " 1,060,336       | 245,699   |
| Clay bricks, blocks and tiles, n.e.s. ..         | ..                | 21,973    |
| Firebrick and similar shapes, alumina ..         | M 271             | 247,779   |
| Firebrick and similar shapes, n.e.s. ...         | " 3,168           | 996,967   |
| Refractories, n.e.s. ....                        | ..                | 200,129   |
| Porcelain electric insulators .....              | ..                | 274,395   |
| Tableware, china or porcelain .....              | ..                | 597,721   |
| Totals .....                                     | ...               | 3,717,687 |

Twelve months ended  
December 1965

|  |                    |            |
|--|--------------------|------------|
| China clay, ground or unground .....             | cwt. 3,879,326     | 4,163,758  |
| Fire clay, ground or unground .....              | " 1,335,386        | 531,734    |
| Clays ground or unground n.e.s. ....             | " 1,733,358        | 1,068,779  |
| Clays and earth, activated .....                 | lb. 6,296,652      | 525,837    |
| Brick, building, glazed .....                    | M 6,346            | 506,666    |
| Brick, building, n.e.s. ....                     | " 21,764           | 1,289,068  |
| Building blocks and hollow tiles .....           | ..                 | 623,615    |
| Ceramic tiles floor wall under 2 1/2 ...         | sq. ft. 11,103,491 | 2,457,179  |
| Ceramic tiles floor wall 2 1/2 and<br>over ..... | " 11,797,871       | 2,286,113  |
| Clay bricks, blocks and tiles, n.e.s. ..         | ..                 | 161,116    |
| Firebrick and similar shapes, alumina ..         | M 2,922            | 2,622,632  |
| Firebrick and similar shapes, n.e.s. ...         | " 37,585           | 10,332,047 |
| Refractories, n.e.s. ....                        | ..                 | 2,196,674  |
| Porcelain electric insulators .....              | ..                 | 3,325,492  |
| Tableware, china or porcelain .....              | ..                 | 8,471,788  |
| Totals .....                                     | ...                | 40,562,498 |

See "Note" on page 4. .. Figures not available. ... Figures not appropriate or not applicable. Source: Trade of Canada.

TABLE 4. Specified Exports of Clay Products

|  | February 1966 |                 | Two months ended<br>February 1966 |                 |
|--|---------------|-----------------|-----------------------------------|-----------------|
|  | Quantity      | Value<br>\$'000 | Quantity                          | Value<br>\$'000 |
| Clay bricks, blocks and<br>tiles, n.e.s. ....  | ..            | 8               | ..                                | 18              |
| Clays, ground or un-<br>ground .....   | 20            | (1)             | 20                                | (1)             |
| Building brick, clay .. M  | 569           | 37              | 1,105                             | 75              |
| High tension insulators<br>and insulated fit-<br>tings for electrical<br>equipment ..... | ..            | 134             | ..                                | 296             |
| Stone, clay and con-<br>crete end products<br>n.e.s. ....                                | ..            | (1)             | ..                                | (1)             |
| Firebrick and similar<br>shapes .....  | ..            | 481             | ..                                | 1,109           |

(1) Less than 500 dollars. .. Figures not available.

Source: Trade of Canada.

TABLE 5. Number of Employees Reported by Manufacturers of Clay Products  
Ordinarily having Fifteen Employees and Over, 1964-66

|                 | 1964   | 1965               | 1966  |
|-----------------|--------|--------------------|-------|
|                 | number |                    |       |
| January .....   | 4,347  | 4,960              | 5,359 |
| February .....  | 4,428  | 4,988              | ..    |
| March .....     | 4,679  | 5,218              | ..    |
| April .....     | 4,936  | 5,311              | ..    |
| May .....       | 5,190  | 5,491              |       |
| June .....      | 5,394  | 5,506              |       |
| July .....      | 5,280  | 5,435              |       |
| August .....    | 5,394  | 5,538              |       |
| September ..... | 5,338  | 5,726              |       |
| October .....   | 5,309  | 5,498              |       |
| November .....  | 5,274  | 5,485              |       |
| December .....  | 4,997  | 5,400 <sup>r</sup> |       |

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%.