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## PRODUCTS MADE FROM CANADIAN CLAYS Property of the

MARCH 1965

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

|  |      | Quantity |        | Value     |           |
|--|------|----------|--------|-----------|-----------|
|  |      | 1964r    | 1965   | 1964r     | 1965      |
| March  |      |          |        | dollars   |           |
| Building brick                                 | M    | 45,707   | 37,533 | 2,178,955 | 1,855,427 |
| tructural tile                                 | tons | 8,935    | 9,186  | 181,769   | 187,726   |
| rain tile                                      | M    | 2,241    | 1,070  | 135,669   | 80,022    |
| liningsireclay blocks and                      |      | • •      | • •    | 446,770   | 412,983   |
| shapesottery (flower pots, stoneware, artware, |      | • •      | • •    | 24,736    | 2,024     |
| etc.)ther clay products                        |      | • •      | • •    | 87,592    | 88,788    |
| (including firebrick, fireclay, china clay,    |      |          |        |           |           |
| etc.)  |      | • •      | • •    | 296,560   | 262,374   |
| Totals   |      |          |        | 3,352,051 | 2,889,344 |
| Three months ended March                       |      |          |        |           |           |
| uilding brick                                  | M    | 108,974  | 81,014 | 5,127,028 | 4,070,674 |
| tructural tile                                 | tons | 22,938   | 20,896 | 465,416   | 440,590   |
| rain tileewer pipe and flue                    | M    | 5,454    | 3,394  | 332,985   | 226,741   |
| liningsireclay blocks and                      |      | ••       | • •    | 1,180,170 | 1,037,370 |
| shapes   |      |          | • •    | 48,677    | 10,737    |
| etc.)ther clay products                        |      | ••       | -      | 235,309   | 245,975   |
| (including firebrick, fireclay, china clay,    |      |          |        |           |           |
| etc.)  | -    |          | • •    | 771,670   | 594,138   |
| Totals   |      |          | • •    | 8,161,255 | 6,626,225 |

<sup>..</sup> Figures not available. r Revised figures.

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TABLE 2. Production, Producers' Sales and Producers' Stocks of Certain Clay Products(1)

|                       | Stocks at beginning of month | Production | Sales   | Stocks at<br>end of<br>month |  |
|-----------------------|------------------------------|------------|---------|------------------------------|--|
|                       | thousands                    |            |         |                              |  |
| March 1965            |                              |            |         |                              |  |
| Building brick:       |                              |            |         |                              |  |
| Atlantic provinces    | 9,346                        | 2,130      | 1,720   | 9,756                        |  |
| Quebec                | 34,139                       | 9,287      | 11,500  | 31,925                       |  |
| Ontario               | 96,456                       | 25,541     | 20,349  | 101,708                      |  |
| Prairie provinces     | 18,897                       | 4,414      | 3,681   | 19,630                       |  |
| British Columbia      | 157                          | 279        | 283     | 153                          |  |
| Canada total          | 158,995                      | 41,651     | 37,533  | 163,172                      |  |
|                       |                              |            |         |                              |  |
|                       |                              | tor        | 1.5     |                              |  |
| Structural tile:      |                              |            |         |                              |  |
| Atlantic provinces    | 6,360                        | 805        | 1,368   | 5,797                        |  |
| Quebec                | 31,361                       | 2,862      | 3,665   | 30,172                       |  |
| Ontario               | 23,362                       | 4,192      | 4,001   | 23,553                       |  |
| Prairie provinces     | (1)                          | (1)        | (1)     | (1)                          |  |
| British Columbia      | 5,452                        | 442        | 152     | 5,742                        |  |
| Canada total          | 66,535                       | 8,301      | 9,186   | 65,264                       |  |
|                       |                              | thous      | ands    |                              |  |
|                       |                              |            |         |                              |  |
| Drain tile:           |                              |            |         |                              |  |
| Atlantic provinces    | 349                          | 21         | 26      | 344                          |  |
| Quebec                | 1,972                        | 566        | 143     | 2,396                        |  |
| Ontario               | 4,603                        | 947        | 479     | 5,071                        |  |
| Prairie provinces     | (1)                          | (1)        | (1)     | (1)                          |  |
| British Columbia      | 1,576                        | 380        | 422     | 1,534                        |  |
| Canada total          | 8,500                        | 1,914      | 1,070   | 9,345                        |  |
|                       |                              | fee        | et .    |                              |  |
|                       |                              |            |         |                              |  |
| Flue lining:          |                              |            |         |                              |  |
| Canada total          | 603,807                      | 112,382    | 86,513  | 629,406                      |  |
|                       |                              | fee        | t       |                              |  |
| Vitrified sewer pipe: |                              |            |         |                              |  |
| Canada total          | 930,104                      | 564,673    | 674,828 | 819,269                      |  |

<sup>(1)</sup> Will not balance due to physical inventory adjustments.

TABLE 3. Specified Canadian Imports of Clay Products (1)

|   |                  | Quantity  | Value   |
|---|------------------|---|---|
|   |                  |   | dollars   |
| November 1964   |                  |   |   |
|   |                  |   |   |
| hina clay, ground or unground   | cwt.             | 310,064   | 332,363   |
| ire clay, ground or unground  | 11               | 211,957   | 56,038  |
| lays ground or unground n.e.s   | 11               | 85,924  | 97,186  |
| lays and earth, activated   | 1b.              | 802,186   | 76,513  |
| rick, building, glazed  | M                | 221   | 19,651  |
| rick, building, n.e.s   | 11               | 2,053   | 114,310   |
| uilding blocks and hollow tiles   |                  | _,  | 63,538  |
| eramic tiles floor wall under 2 1/2   | sq. ft.          | 1,051,106   | 230,605   |
| eramic tiles floor wall 2 1/2 and   |                  |   |   |
| over  | 11               | 1,306,649   | 239,712   |
| lay bricks, blocks and tiles, n.e.s   |                  | • •   | 27,682  |
| irebrick and similar shapes, alumina  | M                | 362   | 278,684   |
| irebrick and similar shapes, n.e.s  | E 9              | 3,760   | 945,132   |
| efractories, n.e.s  |                  |   | 141,448   |
| orcelain electric insulators  |                  |   | 353,292   |
| bleware, china or porcelain   |                  |   | 787,020   |
|   |                  |   |   |
| Totals  |                  | • • •   | 3,763,174   |
| Eleven months ended November 1964   |                  |   |   |
|   |                  |   |   |
| hina clay, ground or unground   | cwt              | 3.119 662   | 3 274 642   |
|   | cwt.             | 3,119,662   |   |
| ire clay, ground or unground  |                  | 1,402,896   | 516,552   |
| ire clay, ground or unground  | 11               | 1,402,896<br>1,709,969  | 516,552<br>1,004,940  |
| lays ground or unground   | lb.              | 1,402,896<br>1,709,969<br>5,250,827   | 516,552<br>1,004,940<br>375,521   |
| lays ground or unground   | 11               | 1,402,896<br>1,709,969<br>5,250,827<br>3,059  | 516,552<br>1,004,940<br>375,521<br>279,741  |
| ire clay, ground or unground  lays ground or unground n.e.s  lays and earth, activated  rick, building, glazed  rick, building, n.e.s.                      | lb.              | 1,402,896<br>1,709,969<br>5,250,827   | 3,274,642<br>516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408  |
| dre clay, ground or unground  | Ib.              | 1,402,896<br>1,709,969<br>5,250,827<br>3,059<br>19,902  | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544  |
| lays ground or unground   | Ib.              | 1,402,896<br>1,709,969<br>5,250,827<br>3,059  | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544  |
| lays ground or unground   | Ib.              | 1,402,896<br>1,709,969<br>5,250,827<br>3,059<br>19,902  | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544<br>1,909,832   |
| lays ground or unground   | lb. M II         | 1,402,896<br>1,709,969<br>5,250,827<br>3,059<br>19,902  | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544<br>1,909,832   |
| lays ground or unground   | lb.<br>M         | 1,402,896<br>1,709,969<br>5,250,827<br>3,059<br>19,902<br>8,246,430<br>8,755,558                    | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544<br>1,909,832<br>1,626,703<br>178,323   |
| dre clay, ground or unground  | lb. M II         | 1,402,896<br>1,709,969<br>5,250,827<br>3,059<br>19,902<br>8,246,430<br>8,755,558                    | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544<br>1,909,832<br>1,626,703<br>178,323<br>2,300,150  |
| ire clay, ground or unground  | Ib. M II sq. ft. | 1,402,896<br>1,709,969<br>5,250,827<br>3,059<br>19,902<br>8,246,430<br>8,755,558<br>2,992<br>33,067 | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544<br>1,909,832<br>1,626,703<br>178,323<br>2,300,150<br>8,643,353                           |
| ire clay, ground or unground  | Ib. M II sq. ft. | 1,402,896<br>1,709,969<br>5,250,827<br>3,059<br>19,902<br>8,246,430<br>8,755,558<br>2,992<br>33,067 | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544<br>1,909,832<br>1,626,703<br>178,323<br>2,300,150<br>8,643,353<br>1,917,098              |
| lay bricks, blocks and tiles, n.e.s irebrick and similar shapes, alumina irebrick and similar shapes, n.e.s efractories, n.e.s orcelain electric insulators | Ib. M II sq. ft. | 1,402,896 1,709,969 5,250,827 3,059 19,902 8,246,430 8,755,558 2,992 33,067                         | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544<br>1,909,832<br>1,626,703<br>178,323<br>2,300,150<br>8,643,353<br>1,917,098<br>2,865,054 |
| ire clay, ground or unground  | Ib. M II sq. ft. | 1,402,896<br>1,709,969<br>5,250,827<br>3,059<br>19,902<br>8,246,430<br>8,755,558<br>2,992<br>33,067 | 516,552<br>1,004,940<br>375,521<br>279,741<br>1,142,408<br>686,544<br>1,909,832<br>1,626,703<br>178,323<br>2,300,150<br>8,643,353<br>1,917,098              |

<sup>(1)</sup> Customs clearance, latest available.

<sup>..</sup> Figures not available.

<sup>...</sup> Figures not appropriate or not applicable.

TABLE 4. Specified Canadian Exports of Clay Products

|  | Februar  | February 1965 |          | Two months ended February 1965 |  |
|--|----------|---------------|----------|--------------------------------|--|
|  | Quantity | Value         | Quantity | Value                          |  |
|  |          | dollars       |          | dollars                        |  |
| Clay bricks, blocks and tiles, n.e.s                                 |          | 12,023        |          | 25,156                         |  |
| Clays, ground or unground  | 201      | 12,616        | 1,212    | 4,100<br>28,574                |  |
| igh tension insulators<br>and insulated fit-<br>tings for electrical |          |               |          |                                |  |
| equipmenttone, clay and con-   |          | 44,658        | ••       | 90,485                         |  |
| n.e.s.   | • •      |               | • •      | 288                            |  |
| irebrick and similar shapes  |          | 330,705       |          | 699,251                        |  |

<sup>..</sup> Figures not available.

TABLE 5. Number of Employees Reported by Manufacturers of Clay Products(1)
Ordinarily having Fifteen Employees and Over, 1963-65

| 1963   | 1964  | 1965          |  |
|--------|---|---------------|--|
| number |   |               |  |
| 4,429  | 4,347   | 4,960         |  |
| 4,272  | 4,428   | 4,985         |  |
| 4,324  | 4,679   | • •           |  |
| 4,518  | 4,936   |               |  |
| 4,969  | 5,190   |               |  |
| -      | 5,394   |               |  |
| -      | 5,280   |               |  |
| -      | 5,394   |               |  |
| -      |   |               |  |
|        | -   |               |  |
|        |   |               |  |
| 4,618  | 4,997   |               |  |
|        | 4,429<br>4,272<br>4,324<br>4,518<br>4,969<br>5,105<br>4,932<br>4,109<br>5,026<br>4,973<br>4,824 | number  4,429 |  |

<sup>(1)</sup> 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.

<sup>..</sup> Figures not available.