## D.B.S. MEMORANDUM

# Dominion Bureau of Statistics, Ottawa, Canada 

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## FEBRUARI - 1951

Sales by concerns in Canada which made products from domestic clays totalled $31,447,795$ during February, 1951 compared with $\$ 1,685,450$ in the previous month. The corresponding total for February, 1950 was $\$ 1,019,219$.

Taile 1 - Producers' Sales of Products Made from Domestic Clays, January and February, 1951

|  |  | J anus ry |  | Februs c y |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ |  | \$ |
| Building brick | M | 28,283 | 1,079,982 | 23,516 | 882,764 |
| Structural tile | ton | 13,506 | 228,793 | 11,321 | 191,059 |
| Jrain tile... | 4 | 1,126 | 50,695 | 954 | 50,997 |
| Sewer pipe | ... | ... | 163,599 | ... | 138,905 |
| Fireclay blocks and shapes | . . . | ... | 33,334 | . . . | 30,249 |
| Pottery (flower pots, stoneware, artware, etc.) Other clay products (including firebrick, fire- | ... | ... | 33,426 | ... | 41,589 |
| Other clay products (including firebrick, fir clay, china clay, etc.) .......................... | ... | . . . | 95,621 | ... | 110,232 |
| Total ........................ | ... | $\cdots$ | 1,685,450 | -.. | 1,447,795 |



Stocks - January $31 . . .$. .
Production - February ...
Sales - February ........
Stocks - February $28 \ldots .$.
1,200
1,337
(+) 1,392 1,145
(+)
9,192
11,021
10,181
$(+)$
6,816
9,190
9,825
6,181
$\frac{\text { Building Brick }}{\text { (thousands) }}$


Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1950 and 1951

|  | Bullding brick |  | Structural tile <br> (a) |  | Drain | tile | Sowar pipe | Fireclay <br> blocks <br> and <br> shapes | Pottery <br> (b) | Other clay products <br> (c) | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | \$ | ton | + | M | \$ |  |  |  |  |  |
| 1950 \% \% \% |  |  |  |  |  |  |  |  |  |  |  |
| January <br> Fobruary | $\begin{aligned} & 20,479 \\ & 18,469 \\ & \hline \end{aligned}$ | $\begin{aligned} & 690,688 \\ & 618,521 \\ & \hline \end{aligned}$ | $\begin{aligned} & 12,133 \\ & 11,689 \\ & \hline \end{aligned}$ | $\begin{array}{r} 203,539 \\ 205,108 \\ \hline \end{array}$ | $\begin{aligned} & 592 \\ & 573 \\ & \hline \end{aligned}$ | $\begin{array}{r} 27,811 \\ 28,800 \\ \hline \end{array}$ | $\begin{aligned} & 68,385 \\ & 81,412 \\ & \hline \end{aligned}$ | $\begin{aligned} & 26,114 \\ & 15,998 \\ & \hline \end{aligned}$ | $\begin{aligned} & 23,814 \\ & 26,071 \\ & \hline \end{aligned}$ | $\begin{array}{r} 60,937 \\ 43,309 \\ \hline \end{array}$ | $\begin{aligned} & 1,101,288 \\ & 1,019,219 \\ & \hline \end{aligned}$ |
| Totsl--2 months | 38,948 | 1,309,209 | 23,822 | 408,647 | 1,165 | 56,611 | 149,797 | 42,112 | 49,885 | 104,246 | 2,120,507 |
| March ...... April | 25,700 20,845 | 842,054 710,092 | 13,970 11,817 | 247,010 193,671 | 785 814 | 46,630 48,002 | 107,096 163,598 | 32,014 24,498 | 40,172 29,458 | 109,917 76,279 | $1,424,893$ $1,245,598$ |
| Apri | 20,845 34,390 | 1,121,544 | 16,724 | 193,671 | 1,584 | 91,198 | 163,598 | 33,382 | 39,438 | 93,843 | 1,931,245 |
| June | 36,589 | 1,210,994 | 16,248 | 262,018 | 2,065 | 110,584 | 254,693 | 24,954 | 33,964 | 133,621 | 2,030,828 |
| July | 33,319 | 1,110,664 | 16,401 | 286,383 | 2,185 | 120,208 | 218,388 | 25,992 | 26,665 | 110,918 | 1,899,218 |
| August | 34,566 | 1,158,571 | 16,465 | 280,228 | 2,284 | 126,453 | 211,110 | 24,605 | 38,016 | 113,725 | 1,952,708 |
| September ..... | 35,978 | 1,281,338 | 16,368 | 280,555 | 2,136 | 119,222 | 2-45,641 | 39,966 | 37,414 | 133,013 | 2,137,149 |
| October ....... | 36,514 | 1,306,033 | 17,076 | 286,149 | 2,219 | 122,482 | 226,397 | 33,465 | 42,031 | 133,025 | 2,149,582 |
| Novamber | 35,388 | 1,272,324 | 13,750 | 236,674 | 1,892 | 107,568 | 211,127 | 42,434 | 43,180 | 134,742 | 2,048,049 |
| December | 28,304 | 1,045,795 | 13,019 | 208,596 | 911 | 52,767 | 159,677 | 26,642 | 37,352 | 104,056 | 1,634,885 |
| TOTAL | 360,541 | 12,368,618 | 175,660 | 2,968,309 | 18,040 | 1,001,725 | 2,221,386 | 350,064 | 417,175 | 1,247,385 | 20,574,662 |

## 1951

| January ....... | 28,283 | 1,079,982 | 13,506 | 228,793 | 1,126 | 50,695 | 163,599 | 33,334 | 33,426 | 95,621 | 1,685,450 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fobruary | 23,516 | 882,764 | 11,321 | 191,059 | 954 | 50,997 | 138,905 | 30,249 | 41,589 | 110,232 | 1,447,795 |
| Total--2 months | 51,799 | 1,962,746 | 24,827 | 419,852 | 2,080 | 101,692 | 302,504 | 63,583 | 75,015 | 205,853 | 3,133,245 |

(a) Includes floor tile.
(b) Includes flower pots, stoneware, etc.
(c) Includes firobrick, fireclay, china clay, otc.

Table 4 - Specified Canadian Imports and ixports of Clay Products, Pebruary and Year to Jate, 1951

| Item | Tebruary | Year to date |
| :---: | :---: | :---: |
|  | Quantity Value | duantity Value |

## Imports

| China clay | cwt. | 78,586 | 66,081 | 240,206 | 185,078 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fireclay ..................................... | cwt. | 91,712 | 29,344 | 221,515 | 67,482 |
| clays, n.o.p. | ... | ... | 23,570 | ... | 63,065 |
| Activated clay to refine oil | ... | ... | 14,691 | ... | 53,009 |
| Building brick ............................ | ton | 4,126 | 76,740 | 8,217 | 154,665 |
| Firebrick (furnace or kiln) | ... | , | 199,168 | , | 586,843 |
| Firebrick, n.o.p. (*) ................... | - $\cdot$ | -. | 185,951 | - $\cdot$. | 404,312 |
| Paving brick | ton | 83 | 1,444 | 433 | 7,296 |
| Building blocks and building tile ...... | ... | ... | 36,275 | ... | 101,336 |
| Drain pipes and semer pipes, n.0.p. .... | - | -•• | 30,800 | ... | 80,482 |
| Mosaic flooring | -•• | $\ldots$ | 15,283 | ... | 39,027 |
| Sarthenware tiles for roofling | ... | . . | 535 | ... | 1,179 |
| Earthenware tiles, n.o.p. | ... | ... | 83,905 | ... | 176,737 |
| China and porcelsin ware, n . $0 . p$. | -.. | . . | 6,206 | ... | 13,747 |
| Tableware of china, porcelain ... | -•• | ... | 955,252 | ... | 2,197,643 |
| Earthenware, n.0.p. .... | . . | . $\cdot$ | 107,549 | ... | 248,881 |
| Crucibles, n.o.p., and covers | - . | ... | 10,556 | ... | .18,451 |
| Insulators, electric porcelain |  |  | 20,172 | . . . | 80,095 |
| '6nutartumes of clay, n.o.p. | -.. | -•. | 42,368 | ... | 93,940 |


(*) bxclusive of chrome, magnesite and sifica.

Table 5 - Number of Bmployees : Aeported b; Manufacturers of Llay products (*) Oranarily hs ving aifteen Emplojees and Over, 1942-1951

(*) This group includes the manufacture of brick and tile, firebrick and fireclay products, and pottery. The majority of the emplogeen in the rroup are enjgece in brich and tile production.


