## PHODUCTS MADE FIIOM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled $\$ 2,266,695$ during March, 1954, compared with $\$ 1,829,797$ in the previous month. The corresponding total for March, 1953, was $31,997,304$.

Table 1 - Producers' Sales of Products Made Irom Domestic Clays, February and March, 1954

|  | February |  | March |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
|  |  | \% |  | \$ |
| Building brick ................................... M | 25,518 | 1,177,349 | 33,846 | 1,448,025 |
| Structural tile ................................... ${ }^{\text {a }}$ tons | 18,483 | 260,769 | 14,406 | 337,456 |
| Drain tile ......................................... M | 1,019 | 62,121 | 1,284 | 89,610 |
| Sewer pipe and flue linings | ... | 198,644 | ... | 246,546 |
| Fireclay blocks and shapes ....................... ... | ... | 31,215 | . . . | 26,972 |
| Pottery (flower pots, stoneware, artware, etc.). ... | - $\cdot$ | 36,955 | ... | 47,568 |
| Other clay products (including firebrick, fireclay, china clay, etc.) ............................... | ... | 62,744 | ... | 70,518 |
| Total ................................ ... | ... | 1,829,797 | $\ldots$ | 2,266,695 |

Table 2 - Production. Froducers' Salos and Producers' stocks of Certain Clay Products, March, 1954 $\qquad$
Atlantic

provinces $\quad$ Quebec Ontario $\quad$\begin{tabular}{c}
Prairie <br>
provinces

$\quad$

British <br>
Columbia
\end{tabular}$\quad$ CANADA

|  | provinces |  | 佰 | provinces |  | Columbia | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Building brick |  |  |  |  |  |  |
| Stocks - February 28 | 2,729 | 15,906 | 17,864 | 12,502 |  | 485 | 49,486 |
| Production - March | 780 | 10,812 | 17,366 | 3,756 |  | 420 | 33,134 |
| Sales - March | 582 | 14,536 | 14,788 | 3,409 |  | 531 | 33,846 |
| Stocks - March 31 | 2,927 | 12,182 | 20,442 | 12,849 |  | 374 | 48,774 |
|  |  |  | $\frac{\text { Struct }}{( }$ | tile | ( ) |  |  |
| Stocks - February 28 | 2,778 | 5,825 | 6,658 |  | 3,026 |  | 18,287 |
| Production - March | 1,176 | 5,725 | 5,644 |  | 3,606 |  | 16,151 |
| Sales - March | 1,473 | 6,832 | 6,248 |  | 3,930 |  | 18,483 |
| Stocks - March 31 | 2,481 | 4,718 | 6,054 |  | 2,702 |  | 15,955 |


| Stocks - Febmiary 28 | 36 | 68 | 1,033 | 185 | 1,322 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Production - March ............ | 193 | 31 | 925 | 289 | 1,438 |
| Sales - March ................... | 168 | 49 | 683 | 384 | 1,284 |
| Stocks - March $31 . . . . . . . . . . . .$. | 61 | 50 | 1,275 | 90 | 1,476 |
|  | $\frac{\text { Flue } 1 \text { ining }}{(\text { feet })}$ |  | $\frac{\text { Vitrified sewer pipe }}{(\text { feet })}$ |  | $\frac{\text { Sand-lime brick }}{\text { (thousands) }}$ (thousands) |
| CANADA - |  |  |  |  |  |
| Stocks - Febmuary $28 . . . . . .$. | 108,645 |  | 606,085 |  | 2,340 |
| Production - March ........... | 164,050 |  | 445,518 |  | 3,386 |
| Sales - March ................. | 131,314 |  | 562,173 |  | 3,055 |
| Stocks - March $31 . . . . . . . . . .$. | 142,381 |  | 489,430 |  | 2,671 |

(*) Includes Prairie provinces and British Columbia.
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Table 3 - Producers' Soles of Products Made from Candian Clays, by Months, 1953 and 1954

|  | Butlding brick |  | Structural tile <br> (a) |  | Drain tile |  | Sewer <br> pipe |  | Pottery <br> (b) | Other clay products$\frac{(c)}{6}$ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | \$ |  | \$ | M | \% |  |  |  |  |  |
|  |  |  |  |  |  |  | \$ |  | 5 |  | \$ |
| 1953 |  |  |  |  |  |  |  |  |  |  |  |
| Janusry ...... | 24,858 | 1,057,522 | 13,763 | 278,220 | 922 | 59,648 | 209,441 | 42,829 | 34,900 | 62,592 | 1,745,152 |
| Fobruary ..... | 25,255 | 1,079,329 | 12,403 | 267,040 | 1,239 | 71,544 | 187,715 | 34,874 | 48,293 | 63,299 | 1,752,094 |
| March .... | 28,051 | 1,239,170 | 14,827 | 274,393 | 1,408 | 88,798 | 254,902 | 33,725 | 34.993 | 71,323 | 1,997,304 |
| Total-Three months ..... | 78,164 | 3,376,021 | 40,993 | 819,653 | 3,569 | 219,990 | 652,058 | 111,428 | 118,186 | 197,214 | 5,494,550 |
| April | 29,052 | 1,302,811 | 12,399 | 225,521 | 2,383 | 142,340 | 315,248 | 40,142 | 44,143 | 71,734 | 2,141,939 |
| May | 36,172 | 1,565,032 | 17,853 | 322,166 | 3,035 | 196,938 | 349,178 | 20,596 | 35,532 | 63,829 | 2,553,271 |
| June | 38,928 | 1,681,166 | 17,004 | 298,507 | 3,352 | 205,264 | 323,126 | 30,930 | 35,891 | 80,010 | 2,654,894 |
| July | 40,358 | 1,755,105 | 18,717 | 333,300 | 3,175 | 197,897 | 352,098 | 41,584 | 37,360 | 90,725 | 2,808,069 |
| August | 37,298 | 1,625,102 | 14,027 | 259,848 | 3,220 | 196,805 | 308,254 | 27,756 | 49,072 | 66,665 | 2,533,502 |
| September .... | 40,345 | 1,789,211 | 17,653 | 300,634 | 3,292 | 200,941 | 359,892 | 43,677 | 50,380 | 90,920 | 2,835,655 |
| October . | 42,993 | 1,919,030 | 20,587 | 356,569 | 3,018 | 188,084 | 327,230 | 37,349 | 43,017 | 89,439 | 2,960,718 |
| November . | 40,734 | 1,810,613 | 18,029 | 332,947 | 2,710 | 167,152 | 310,192 | 29,572 | 30,760 | 96,368 | 2,777,604 |
| December | 33.464 | 1,489,865 | 12.420 | 325,733 | 1.609 | 99.069 | 239,575 | 29.488 | 30.726 | 66,362 | 2.280 .818 |
| Total ...... | 417,508 | 18,313,956 | 194,682 | 3,574,878 | 29,363 | 1,814,480 | 3,536,851 | 412,522 | 475,067 | 913,266 | 29,041,020 |
| 1954 |  |  |  |  |  |  |  |  |  |  |  |
| January ...... | 23,040d | 1,062,937d | 14,390d | 273,645d | 892d | 53,520d | 153,373 | 21,279 | 29,524 | 54,657d | 1,648,935d |
| February ..... | 25,518d | 1,177,349d | 14,406d | 260,769d | 1,019d | 62,121d | 198,644 | 31,215 | 36,955 | 62,744d | 1,829,797d |
| March ........ | 33.846 | 1.448.025 | 18.483 | 337.456 | 1.284 | 89.610 | 246,546 | 26,972 | 47.568 | 70.518 | 2,266.695 |
| Total-Three months $\qquad$ | 82,404 | 3,688,321 | 47,279 | 871,870 | 3,195 | 205,251 | 598,563 | 79,466 | 114,047 | 187,919 | 5,745,427 |

(a) Includes floor tile.
(b) Includes 1 llower pots, stoneware, etc.
(c) Includes firabrick, fireclay, china clay, etc.
(d) Rovised.

Table 4 - Specified Canadian Imports (*) February, 1954, and Exports of Clay Products, March, 1954 and

| Item |  | February |  | Year to date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | \$ |  | \$ |
| ImDerts |  |  |  |  |  |
| Chins clay ........................... | cowt. | 125,688 | 100,684 | 234,354 | 187,048 |
| Fireclay ................................ | cwt. | 73,645 | 22,396 | 155,602 | 51,432 |
| Clays, n.0.p. ........................ | ... | ... | 37,422 |  | 74,290 |
| Activated clay to rel゙ine ofl ....... | $\cdots$ | , ... | 58,484 | ... | 103,365 |
| Building brick. | tons | 5,392 | 105,034 | 9,865 | 190,999 |
| Firobrick (furnace or kiln) ........ | - $\cdot$ | - | 189,894 | 9,85 | 391,298 |
| Firebrick, n.o.p. (*) ............... | . ${ }^{\text {. }}$ | ... | 193,296 | . | 436,579 |
| Paving brick ........................ | tons | ... | ... | 98 | 2,340 |
| Euilding blocks and building tile.. | ... | ... | 49,347 | ... | 117,638 |
| Drain pipes and sewer pipes, n.o.p. | ... | ... | 28,015 | ... | 71,016 |
| Mosaic flooring ...................... | ... | ... | 21,541 | ... | 44,262 |
| Earthenware tiles for roofing ...... | ... | ... | 481 | ... | 1,362 |
| Earthenware tiles, n.o.p. .......... | ... | ... | 71,773 | ... | 140,452 |
| Chins and porcelain ware, n.o.p.... | ... | ... | 7,142 | ... | 12,515 |
| Tableware of china, porcolain ...... | ... |  | 901,296 | -.. | 1,722,359 |
| Earthenware, n.o.p. ... | ... | ... | 108,958 | ... | 193,976 |
| Crucibles, n . 0 , p., and sovers ...... | ... | ... | 6,252 | ... | 10,982 |
| Insulators, electric porcelain ..... | -.. | ... | 26,844 | ... | 50,311 |
| Manufactures of clay, n.o.p. ....... | ... | -** | 46,244 | ... | 97,302 |

## Experts

March

(4) March, 1954, imports not yet available.
(t) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Maving Fifteen Finployees and Over, 1952-1954

| Month | 1952 | 1953 | 1954 |
| :---: | :---: | :---: | :---: |
|  |  | (Number) |  |
| January ................... | 5,497 | 5,663 | 5,572 |
| Fobruary .................... | 5,051 | 5,498 | 5,236 |
| March ..................... | 5,026 | 5,176 | 5,022 |
| April | 5,406 | 5,208 |  |
| May | 5,421 | 5,501 |  |
| June ....................... | 5,661 | 5,817 |  |
| July ..................... | 5,869 | 6,046 |  |
| August | 6,008 | 6,102 |  |
| September | 6,129 | 6,043 |  |
| October . | 6,258 | 5,966 |  |
| November | 6,141 | 5,925 |  |
| December | 5,917 | 5,852 |  |

(*) 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.


