# 4400 D.B.S. 

Dominion Bureau of Statistics, Ottawa, Canada

Vol. 10-No. 3
PHODUCTS MADE FPOM CANADIAN CLAYS

## PARCH-1952

Sales by concerns in Canada which made protucts from domestic clays totalled $\$ 1,590,403$ during March, 1952, compared with $\overline{\mathrm{F}}, 414,030$ in the previous month. The corresponing total for March, 1951, Was $\$ 1,706,101$

Table 1 - Producers! Sales of Products Maje from Domestic Clays, February and Marcik 1952.

|  |  | Februarior |  | uarch |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantits | Value | cusntity | Value |
|  |  |  | \$ |  | \$ |
| Buildine brick | 3 | 20,591 | 844, 245 | 22,895 | 904,146 |
| Structural tile | ton | 14,982 | 262,232 | 15,775 | 275,524. |
| Srsin tile. | 4 | 859 | 51,496 | 1,006 | 63,303 |
| Sewer pipe and flue linings | . . | ... | 121,497 | , . | 182,585 |
| Fireclay blocks and shapes. | ... | ... | 28,621 | ... | 28,174 |
| Pottary (flower pots, stoneware, artware, etc.) | -. | -.. | 42,133 | $\cdots$ | 50,477 |
| Otier clay products (incluaing firebrick, fireclay, chins clay, etc.) ............................. | $\ldots$ | ... | 63,806 | $\ldots$ | 86,194 |
| Total ..................... | $\ldots$ | $\cdots$ | 1,414,030 | ... | 1,590,403 |

Table 2-Production, Producers' Sales and Producers' Stocks of Certain Clay Products, March, 1952

(+) Revisent.
(*) Includes Prairie Frovinces and British Columbia.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1951 and 1952

|  | Building brick |  | Structural tile <br> (a) |  | Drain | tile | Sewer pipe | ```Fireclag blocks and shapes``` | Pottery <br> (b) | Other <br> clay products <br> (c) | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | \$ | ton | \$ | M | \$ |  |  |  |  |  |
| 1251 |  |  |  |  |  |  | + | \$ | \$ | \$ | ¢ |
| January ...... | 28,283 | 1,079,982 | 13,776 | 232,086 | 856 | 47,402 | 163,599 | 33,334 | 33,426 | 95,621 | 1,685,450 |
| February ..... | 23,418 | 874,833 | 11,439 | 193,028 | 836 | 49,028 | 138,905 | 30,249 | 41,589 | 112,232 | 1,439,864 |
| March ........ | 27,945 | 1,018,476 | 16,111 | 281,381 | 868 | 48,270 | 157,626 | 33,431 | 48,532 | 118,385 | 1,706,101 |
| Total - <br> three months | 79,646 | 2,973,291 | 41,326 | 706,495 | 2,560 | 144,700 | 460,130 | 97,014 | 123,547 | 326,238 | 4,831,415 |
| April ........ | 27,151 | 1,026,182 | 13,717 | 225,933 | 1,371 | 82,123 | 188,198 | 41,364 | 70,196 | 75,123 | 1,709,119 |
| May ........... | 35,879 | 1,358,667 | 17,255 | 293,079 | 1,796 | 99,145 | 244,008 | 38,777 | 72,622 | 93,177 | 2,199,475 |
| June ......... | 35,386 | 1,317,737 | 19,923 | 339,740 | 2,168 | 124,094 | 231,354 | 30,288 | 60,429 | 90,267 | 2,193,909 |
| July ......... | 34,914 | 1,332,593 | 19,080 | 326,985 | 1,996 | 117,301 | 173,978 | 27,782 | 42,886 | 122,222 | 2,143,747 |
| August ....... | 34,379 | 1,335,276 | 17,917 | 312,006 | 2,051 | 117,806 | 175,721 | 34,731 | 81,102 | 114,318 | 2,170,960 |
| September .... | 30,645 | 1,168,356 | 15,961 | 281,791 | 2,172 | 125,236 | 139,535 | 29,289 | 83,170 | 156,805 | 1,984,182 |
| October ...... | 34,794 | 1,326,373 | 18,791 | 333,711 | 2,439 | 138,563 | 189,004 | 32,335 | 102,100 | 151,755 | 2,273,841 |
| November . . . . | 26,880 | 1,035,098 | 15,213 | 263,233 | 1,730 | 96,985 | 150,397 | 35,733 | 85,721 | 113,736 | 1,780,903 |
| Dacember ..... | 16,445 | 638,797 | 12,951 | 215,471 | 901 | 56,901 | 104,405 | 25,119 | 77,955 | 86,233 | 1,204,881 |
| Total ... | 356,119 | 13,512,370 | 192,134 | 3,298,444 | 19,184 | 1,102,854 | 2,056,730 | 392,432 | 799,728 | 1,329,874 | 22,492,432 |

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| January ...... | 20,200 | 792,995 | 13,917 | 236,989 | 2,032 | 44,369 | 101,046 | 42,105 | 44,214 | 48,918 | 1,310,636 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February ..... | 20,591 | 844,245 | 14,882 | 262,232 | 859 | 51,496 | 121,497 | 28,621 | 42,133 | 63,806 | 1,414,030 |
| March ........ | 22,895 | 904,146 | 15,775 | 275,524 | 1,006 | 63,303 | 182,585 | 28,174 | 50,477 | 86,194 | 1,590,403 |
| Total three months | 63,686 | 2,541,386 | 44,574 | 774,745 | 3,897 | 159,168 | 405,128 | 98,900 | 136,824 | 198,918 | 4,315,069 |

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

Table 4 - Specified Canadian Imports and Exports of Clay Products, March 1952 and Year to Date

| Item |  | March |  | Year to date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Val ue |
|  |  |  | \$ |  | \$ |
| Imports |  |  |  |  |  |
| China clay | cwt. | 169,280 | 124,682 | 397,500 | 304,141 |
| Fireclay | cwt. | 118,814 | 37,327 | 307,491 | 96,708 |
| Clays, n.0.p. | ... | ... | 45,253 | ... | 102,771 |
| Activated clay to refine oil | ... | $\ldots$ | 38,616 | ... | 124,277 |
| Building brick | ton | 2,036 | 37,878 | 5,774 | 105,925 |
| Firebrick (furnace or kiln) | ... | ... | 342,621 | ... | 1,337,478 |
| Firebrick, n.o.p. (*) | $\ldots$ | ** | 262,208 | ... | 842,247 |
| Paving brick | ton | 106 | 2,106 | 270 | 5,124 |
| Building blocks and building tile | ... | ... | 38,791 | ... | 115,921 |
| Drain pipes and sewer pipes, n.0.p. .... | ... | ... | 21,899 | ... | 61,926 |
| Mosaic flooring .......... | \#. | ... | 16,653 | ... | 67,101 |
| Earthenware tiles for roofing .......... | - . | -.. | ... | ... | 4,379 |
| Earthenware tiles, n.o.p. | . $\cdot$ | $\cdots$ | 70,215 | . . | 236,118 |
| China and porcelain ware, n.o.p. | ... | -. | 3,321 | . . . | 9,757 |
| Tableware of china, porcelain .. | . . . | ... | 955,796 | . . . | 2,930,836 |
| Earthenware, n.0.p. .......... | . . . | ... | 138,004 | ... | 358,447 |
| Crucibles, n.o.p., and covers .......... | - $\cdot$ | ... | 6,535 | ... | 18,319 |
| Insulators, electric porcelain ......... | . . | . . . | 67,873 | . . . | 182,269 |
| Manufactures of clay, n. O.p. ............ | . . | -.. | 44,835 | ... | 160,921 |

## Exports

| Clays, unmanufactured | cwt. | 40,123 | 7,626 | 40,247 | 7,780 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building brick | M | 106 | 4,336 | 495 | 23,162 |
| Porcelain insulators | ... | ... | 125,618 | ... | 225,037 |
| Earthenware and manufactures | $\cdots$ | -.. | 24,109 | . $\cdot$ | 74,473 |
| Firebrick | -.. | ... | 72,799 | -.. | 284,127 |
| Clay manufactures | ... | ... | 2,213 | ... | 9,621 |

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily Having Fifteen Employees and Over, 1950-1952

| Month | 1950 | 1951 | 1952 |
| :---: | :---: | :---: | :---: |
|  |  | (Number) |  |
| January .................. | 5,722 | 5,836 | 5,497 |
| February | 5,492 | 5,969 | 5,051 |
| March. | 5,426 | 4,180 | 5,026 |
| April .................... | 5,399 | 5,808 |  |
| May .. | 5,439 | 5,957 |  |
| June | 5,837 | 6,141 |  |
| July | 6,041 | 6,284 |  |
| August ................... | 6,089 | 6,228 |  |
| September ................ | 6,141 | 6,223 |  |
| October . | 6,199 | 5,989 |  |
| November | 6,138 | 5,952 |  |
| December | 6,024 | 5,727 |  |

(*) This group includes the manufacture of orick and tile, firebrick and fireclay products, and pottery. The majority of the employees in the group are engaged in brick and tile production.

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