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D.B.S. Memorandum
d. Dominion Bureau of Statistics, Otáwa, Canada

Price $\$ 1.00$ per year

## PRODUCTS NADE FROM CANADIAN CLAIS

$$
\text { KAY - } 1951
$$

Sales by concerns in Canada which made products from domestic clays totalled $\$ 2,181,348$ during May, 1951 compared with $\$ 1,709,119$ in the previous month. The corresponding total for May, 1950 was $\$ 1,931,245$.

Table 1 - Producers' Sales of Products Made from Domestic Clays, April and May, 1951

|  | A $p$ | 11 | M |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
|  |  | \% |  | \% |
| Building brick ................................ | 27,151 | 1,026,182 | 35,709 | 1,350,274 |
| Structural tile ................................. tom | 13,717 | 225,933 | 17,255 | 293,079 |
| Drain tild ........................................ | 1,371 | 82,123 | 1,635 | 89,221 |
| Sewer pipe | ... | 188,198 | ... | 244,008 |
| Fireclay blocks and shapes | ... | 41,364 | ... | 38,777 |
| Pottery (flower pots, stoneware, artware, etc.) ... | ... | 70,196 | ... | 72,812 |
| Other clay products (including firebrick, fireclay, china clay, etc.) | $\cdots$ | 75,123 | $\ldots$ | 93,177 |
| Total ................... ... | -.. | 1,709,119 | ... | 2,181,348 |

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, May, 1951

|  | Atlantic <br> provinces | Quebec | Ontario | Prairie <br> provinces | British <br> Columbia | CANMM |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |

[^0]Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1950 and 1951.

| Building brick | Structural tile (a) |  |  | Drein tile |  | Sewer pipe | Firecley <br> blocks and shapes | Pottery <br> (b) | Other clay products (c) | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{M}$ \$ | ton | , | \$ | M | \$ |  |  |  |  |  |
|  |  |  |  |  |  | \$ | ¢ | $\%$ | 5 | - |

1950

| Januacy | 20,479 | 690,688 | 12,133 | 203,539 | 592 | 27,811 | 68,385 | 26,114 | 23,814 | 60,937 | 1,101,288 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | 18,469 | 618,521 | 11,689 | 205,108 | 573 | 28,800 | 81,412 | 15,998 | 26,071 | 43,309 | 1,019,219 |
| March | 25,700 | 842,054 | 13,970 | 247,010 | 785 | 46,650 | 107,096 | 52,014 | 40,172 | 109,917 | 1,421,893 |
| April | 20,845 | 710,092 | 11,817 | 193,671 | 814 | 48,002 | 163,598 | 24,498 | 29,458 | 76,279 | 1,245,598 |
| May | 34,390 | 1,121,544 | 16,724 | 278,378 | 1,584 | 91,198 | 273,862 | 33,382 | 39,038 | 93,843 | 1,931,245 |
| Total Five months | 119,883 | 3,982,899 | 66,338 | 1,127,706 | 4,348 | 242,441 | 694,353 | 132,006 | 158,553 | 384,285 | 6,722,245 |
| 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 | 2,156 | 119,222 | 245,641 | 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 |
| November | 35,388 | 1,272,324 | 13,750 | 256,674 | 1,892 | 107,568 | 211,127 | 42,454 | 43,180 | 134,742 | 2,048,049 |
| December | 28,304 | 1,045,795 | 13,019 | 208,596 | 811 | 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

| Jenuary | .... | 28,283 | 1,079,982 | 13,776 | 232,086 | 856 | 47,402 | 163,599 | 33,334 | 33,426 | 45,621 | 1,685,450 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | . | 28,418 | 874,833 | 11,439 | 193,028 | 856 | 49,028 | 138,905 | 30,249 | 41,589 | 112,232 | 1,439,864 |
| March | $\cdots$ | 27,945 | 1,018,476 | 16,111 | 281,381 | 868 | 48,270 | 157,626 | 38,431 | 48,532 | 118,385 | 1,706,101 |
| April | . . | 27,151 | 1,026,182 | 13,717 | 225,933 | 1,371 | 82, 123 | 188,198 | 41,364 | 70,196 | 75,128 | 1,709,119 |
| Hay .... | ... | 35,709 | 1,350,274 | 17,255 | 293,079 | 1,655 | 89,221 | 244,008 | 38,777 | 72,812 | 98,177 | 2,181,348 |

## Total -

$\begin{array}{lllllllllllllllll}\text { Five months } & 142,506 & 5,349,747 & 72,298 & 1,225,507 & 5,566 & 316,044 & 892,336 & 177,155 & 266,555 & 494,538 & 8,721,882\end{array}$
(a) Includes floor tile.
(b) Includes flower pots, stoneware, etc.
(c) Includes firebrick, firecley, chine clay, otc.

Table 4 - Specified Canadian Imports and Exports of Clay Products, Mar and Year to Date, 1951

| Item | May |  | Year to date |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |

## Imports

| China clay | cmt. | 151,233 | 104,087 | 387,795 | 232,445 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fireclay | cut. | 148,350 | 40,756 | 691,483 | 205,888 |
| Clays, n.o.p. | ... | ... | 47,515 | ... | 191,138 |
| Activated clay to refine oil |  | -.. | 40,784 |  | 176,835 |
| Building brick | ton | 5,051 | 92,648 | 22,910 | 418,395 |
| Firebrick (furnace or kiln) | ... | ... | 594,329 |  | 2,033,835 |
| Firebrick, n.0.p. (*) | $\ldots$ | . $\cdot$ | 260,960 |  | 1,480,936 |
| Paving brick | ton | 327 | 5,519 | 1,220 | 20,571 |
| Building blocks and building tile | -•• | -. | 16,152 | ... | 206,363 |
| Drain pipes and sewer pipes, n. O.p. |  | *. | 42,932 | $\cdots$ | 226,544 |
| Mosaic flooring | - | *. | 34,513 | - . | 109,529 |
| Earthenware tiles for roofing | -.. | -. | 3,056 | -.. | 4,566 |
| Earthenware tiles, $\mathrm{n}, 0 . \mathrm{p}$. | $\cdots$ | - . | 116,262 | $\cdots$ | 516,00? |
| China and porcelain ware, n.0.p. |  | ... | 7,078 | ... | 32,688 |
| Tableware of china, porcelain |  | $\cdots$ | 1,430,004 | $\cdots$ | 6,106,022 |
| Earthenware, n.o.p. |  | ... | 187,621 | *. | 805,988 |
| Crucibles, n.o.p., and covers |  |  | 8,003 | - . | 53,045 |
| Insulators, electric porcelain |  | -. 0 | 62,714 | -.. | 254,199 |
| Manufactures of clay, n.o.p. | * $\cdot$ | ... | 51,295 |  | 242,310 |

## Exports

| Clays, unmanufactured | cut. | 5,236 | 1,560 | 54,632 | 11,551 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building brick | M | 293 | 11,731 | 901 | 37,663 |
| Porcelain insulators | ... | -. | 131,123 | ... | 485,747 |
| Eartbenware and manufacturea | ... | $\ldots$ | 23,051 | ... | 98,544 |
| Firebrick | ... | . . 0 | 62,297 | -•* | 446,206 |
| Clay manufactures | - 0 | $\ldots$ | 566 | - 0 | 12,416 |

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of gmployees Reported by Manufacturers of Clay Products (*) Ordinarily having Fifteen Employees and Over, 1949-1951

| Month | 1949 | 1950 | 1951 |
| :---: | :---: | :---: | :---: |
|  |  | (Number |  |
| January | 5,896 | 5,722 | 5,856 |
| February | 5,589 | 5,492 | 5,969 |
| March. | 5,604 | 5,426 | 4,180 |
| April | 5,704 | 5,399 | 5,808 |
| May | 5,842 | 5,439 | 5,957 |
| June | 6,091 | 5,837 |  |
| July | 6,288 | 6,041 |  |
| August | 6,262 | 6,089 |  |
| Septamber | 6,259 | 6,141 |  |
| October | 6,183 | 6,199 |  |
| November | 6,115 | 6,138 |  |
| Decesber | 5,973 | 6,024 |  |

(*) 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.



[^0]:    (+) Revised.
    (*) Includes Prairie Provinces and British Columbia.

