# 44005 D.B.S. MĖMORANDUM 

() Dominion Bureau of Statistics, Ottawa, Canada

## PRODUCT3 LIADE FROL CHNADIAN CILYS

JUNE - 1952

Sales by concerns in Canada which made products from domestic clays totalled ih, 269,627 during June, 1952 , compared with $\mathrm{w}^{2}, 135,990$ in the previous month. The correaponding total for June, 1951 , was $2,193,909$.

Table 1 - Producers' Soles of Products liede irom Domestic Claye, hiay and June, 1952

|  | May |  | June |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Suantity | Value | Quantity | Value |
| * |  | \$ |  | 5 |
| Building brick .................................. | 32,316 | 1,319,633 | 34,201 | 1,408,347 |
| Structural tile ............................... tons | 16,618 | 290,910 | 15,318 | 278,788 |
| Drein tile ...................................... | 2,220 | 131,501 | 2,406 | 139,933 |
| Sewor pipe and flue linings | ... | 250,177 | ... | 263,807 |
| Fireclay blocks ard shajes .................... | . $\cdot$ | 30,525 | . . | 28,494 |
| Pottery (flower pots, storeware, artware, etc.) ... | . . | 50,674 | ... | 49,064 |
| Other clay products (including firebrick, fireclay, china clay, atc.) ......................... | . ${ }^{\circ}$ | 62,570 | ... | 96,194 |
| Total ..................... ... | . . | 2,135,990 | -•• | 2,269,627 |

Table 2 - Production, Projucers. Sales and Producers' Stocks of Cgrtain Clay Producta, June, 1952

$\frac{\text { 3u1lding Brick }}{\text { (thousands) }}$

| Stocks - May $31 . . . .$. | 1,581 | 17,342 | $(+) 13,043$ | 6,415 |  | 697 | $(+139,078$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production - June ..... | 2,101 | 11,531 | 13,296 | 4,909 |  | 487 | 32,324 |
| Seles - June | 2,488 | 12,871 | 14,800 | 3,498 |  | 544 | 34,201 |
| Stocks - June 30. | 1,194 | 16,002 | 11,539 | 7,826 |  | 640 | 37,201 |
|  | $\frac{\text { Structural Tile }}{(\text { tons })}$ |  |  |  |  |  |  |
| Stocks - May $31 . . . .$. | 2,883 | 11,129 | (*)7,681 |  | 5,033 |  | (+)26,726 |
| Production - June ..... | 2,853 | 5,222 | 5,224 |  | 4,506 |  | 17,805 |
| Sales - June | 2,350 | 4,238 | 4,770 |  | 3,960 |  | 15,318 |
| Stocks - June $30 \ldots$ | 3,386 | 12,113 | 8,135 |  | 5,579 | 29,213 |  |
|  | $\frac{\text { Drain Tile }}{(\text { thousands }}$ |  |  |  |  |  |  |
| Stocka - May 31 | 14 | $\cdots$ | (+)688 |  | 182 | ( ${ }^{\text {( }) 884}$ |  |
| Production - June .... | 91 | 187 | 2,173 |  | 215 |  | 2,666 |
| Seles - June | 97 | 179 | 1,987 |  | 143 |  | 2,406 |
| Stocks - June 30 | 8 | 8 | 874 |  | 254 |  | 1,144 |
|  | Flue Lining |  | Vitrified Sewer Pipe |  |  | Sand-Lime Brick |  |
| CANADA - |  | (fset) | (reet) |  |  | (thousands) |  |
| Stocks - Lisy 31. | 81,633 |  | 470,285 |  |  | $(+13,563$ |  |
| Production - June ... | 86,254 |  |  |  |  | 2,339 |  |
| Seles - June. | 100,523 |  |  |  | 2,6423,260 |  |  |
| Stocks - June 30. | 67,364 |  | 339,161 |  |  |  |  |

[^0]Table 3 - Producers Sales of Products Lade from Canadian Clays, by Lontha, 1951 and 1952

|  | Building | brick | Structural tile <br> (a) |  | Dra1 | $n \mathrm{tilo}$ | $\begin{aligned} & \text { Sewer } \\ & \text { pipe } \end{aligned}$ | ```F1reclay blocks and shapes``` | Pottery <br> (b) | ```Other clay products (c)``` | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{1}$ | \$ | tons | \$ | $\underline{4}$ | \$ |  |  |  |  |  |
| 1951 |  |  |  |  |  |  | \$ |  | 雷 |  | * |
| Jenuary | 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 | 11.459 | 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 |
| April | 27,151 | 1,026,18\% | 13,717 | 225,933 | 1,371 | 82,123 | 188,198 | 41,364 | 70,196 | 75,123 | 1,709,119 |
| Lay | 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 |
| Total SLx Lonths | 178,062 | 6,675,877 | 92,221 | 1,565,247 | 7,895 | 450,062 | 1,123,690 | 207,443 | 326,794 | 584,805 | 10,932,918 |
| 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 | 2,459 | 158,56'3 | 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 |
| December | 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 | 1,329,974 | 22,492,432 |

## 1952

| January | 20,200 | 792,995 | 13,917 | 236,989 | 2,032 | 44,369 | 101,046 | 42,105 | 44,214 | 48,918 | 1,310,636 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fgbruary ..... | 20,591 | 844,245 | 14,882 | 262,25i2 | 859 | 51,496 | 121,497 | 28,621 | 42,133 | 63,806 | 1,414,030 |
| karch. | 22,895 | 904,146 | 15,775 | 275.524 | 1,006 | 63,303 | 182,585 | 28,174 | 5n,477 | 86,194 | 1,590,403 |
| April | 19,702 | 815,932 | 14,657 | 238, 103 | 1,418 | 80,423 | 178,926 | 31,421 | 47,702 | 57.011 | 1,449,518 |
| Vay | 32,316 | 1,319,633 | 15,618 | 290,910 | 2,220 | 131,501 | 850,177 | 30,525 | 50,674 | 62,570 | 2.135,990 |
| June | 34,201 | 1,408,347 | 15,318 | 278,788 | 2,406 | 139,933 | 268,807 | 28,494 | 49,064 | 96,194 | 2,269,687 |
| Total - <br> S1x Lonths. | 149,905 | 6,085,298 | 91,167 | 1,582,546 | 9,941 | 511,025 | 1,103,038 | 189,340 | 284,264 | 414,693 | 10,170,204 |

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

Table 4 - Spocified Canadian Importa and Exports of Clay Products, Juns, 1952 and Yoar to Date

| Iteril | Јune |  | Year to dete |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | <usatity | Value |

## Imports

| China clay | cwt. | 133,19? | 273,667 | 954,101 | 1934,568 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fireclay | t. | 108,911 | 20,810 | 665,551 | 200,546 |
| Clays, $\mathrm{n} .0 . \mathrm{p}$. |  | ... | 43,639 |  | 225,408 |
| Activated clay to refine oll | $\ldots$ |  | 30,436 |  | 222,964 |
| Building brick | tons | 3,742 | 71,511 | 15,783 | 290,793 |
| Firsbrick (furnace or kiln) | ... | ... | 341,224 | ... | 2,650,761 |
| Firobrick, n.o.p. (4) | $\cdots$ | $\cdots$ | 237, 453 |  | 1,568,896 |
| Paving brick | tons | 348 | 4,904 | 1,118 | 19,587 |
| Building blocks and building tile | ... | $\ldots$ | 25,169 |  | 246,051 |
| Drain pipes and sewer pipes, n.0.p. | $\cdots$ | -•• | 29,04e |  | 127,059 |
| Mosalc ilooring | . . | - . | 32,215 | . $\cdot$ | 153,216 |
| Earthenware tiles for roofing | ... | $\ldots$ | 439 | ** | 5,044 |
| Earthenware tiles, ת.0.p. |  |  | 118,004 |  | 561,301 |
| China and porcelain ware, r.o.p. |  | - . | 4,178 |  | 24,217 |
| Tableware of china, porcelain |  | $\cdots$ | 1,131,724 | . $\cdot$ | 6,513,135 |
| Earthenware, n.o.p. |  |  | 123,242 | ... | 730,014 |
| Crucibles, n.o.p., and covers |  | $\cdots$ | 4,613 |  | 32,4:33 |
| Insulators, electric porcelain | . . | -•• | 45,852 |  | 328,414 |
| Manufactures of clay, n.o.p. | - $\cdot$ | $\cdots$ | 71,147 |  | 343,437 |

## Exports

| Clays, unmanufactured | cwt. | 27,476 | 5,170 | 95,062 | 18,323 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building brick | $\underline{4}$ | 569 | 26,593 | 1,436 | 64,386 |
| Porcelain insulators | ... | ... | 72,250 | ... | 463,959 |
| Sarthenware and manufactures | ... | . $\cdot$ | 18,604 |  | 140,813 |
| Pirabick | . $\cdot$ | . . . | 123,149 |  | 573,495 |
| Clay manufactures | $\ldots$ | $\cdots$ | 1,756 | . $\cdot$ | 14,504 |

## (奴 Exclusive of chrome, magnesite and silica.

Table 5 - Number of Enployees Reported by Lanufacturers of Clay Prodicts (i) Ordinarily Liaving Fifteon Employees and Over, 1950-1952

| Month | 1950 | 1.951 | 1952 |
| :---: | :---: | :---: | :---: |
|  |  | (Number) |  |
| January ............... | 5,732 | 5,836 | 5,497 |
| February ............... | 5,492 | 5,969 | 5,051 |
| March ................. | 5,426 | 4,180 | 5,026 |
| April | 5,399 | 5,808 | 5,406 |
| 待y .. | 5,439 | 5,957 | 5,421 |
| June .. | 5,837 | 6,141 | 5,661 |
| July | 6,041 | 6,284 |  |
| August | 6,089 | 6,228 |  |
| September | 6,141 | 6,223 |  |
| Octoher . | 6,199 | 5.989 |  |
| Novenber . ............. | 6,138 | 5,952 |  |
| Decambar . .... | 6,024 | 3,7:37 |  |

(4) This erour includes the manufacture of brick and tie, pirebrick and fireciay products, and pottery. Tha rinjority of the employees in the group are angaged in brick and tile production.

STATISTICS CANADA LIERARY


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[^0]:    (t) Includes Prairie Provinces and British Columbia.
    (t) Kevised.

