## D.B.S. MEMORANDUM

## Dominion Bureau of Statistics, Ottawa, Canada

Vol. 11 -NO. 8

## 

HUGUST -1953

Seles by concerms in Canare which made products from donestic clays totalled, $2,533,502$ durine Aucust, 1953 , compared with $\$ 2,808,069$ in the previous month. The correspondint total for fueust, 1952, was *2,112,561。

Tabls 1 - Producerg Sales of Producta Made from Domestic Clayg July and Aughat, 1953.


Table 2 - Production, Producers' Salas and Prodicers' Stocks of Certain Cilay Products, Auguste 1953.


[^0]Table 3 -Producers' Sales of Producta Lade from Canadian Clayg, by Months, 1952 and 1953

|  | Building brick |  | Structural tile <br> (a) |  | Drain tile |  | Sewer <br> pipe | Fireclay <br> blocks <br> and <br> ahapes | Pottery <br> (b) | $\begin{aligned} & \text { Other } \\ & \text { clay } \\ & \text { products } \\ & (c) \end{aligned}$ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | * | tous | \$ | 1 | $\leqslant$ |  |  |  |  |  |
| $\underline{1} 52$ |  |  |  |  |  |  | \$ | \% | 3 | \% | \$ |
| Jaduary | 20,200 | 792,995 | 13,917 | 236,989 | 2,032 | 44,369 | 101,046 | 42,105 | 44,214 | 48,9183 | 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 | 28,274 | 50,477 | 86,194 | 1,590,403 |
| April | 19,702 | 815,93\% | 14,657 | 238,103 | 1,418 | 80,423 | 178,926 | 31,421 | 47,702 | 57,011 | 1,449,518 |
| May. | 32,316 | 1,319,633 | 16,618 | 290,910 | 2,220 | 131,501 | 250,177 | 30,525 | 50,674 | 62,570 | 2,135,990 |
| June | 34,201 | 1,408,3087 | 15,318 | 278,788 | 2,406 | 139,933 | 268,807 | 28,494 | 49,064 | 96,194 | 2,269,627 |
| July | 35,984 | 1,467,293 | 17,851 | 307, 487 | 3,003 | 160,574 | 218,132 | 31,037 | 43,891 | 57,690 | 2,286,104 |
| August ....... | 34,368 | 1,361,411 | 14,675 | 250,280 | 2,895 | 165,715 | 208,863 | 27,719 | 40,993 | 57,580 | 2,112,561 |
| ```Total - eight months``` | 220,257 | 8,914,002 | 123,693 | 2,140,313 | 15,839 | 837,314 | 1,530,033 | 248,096 | 369,148 | 529,963 | 14,568,869 |
| September | 39,0137 | 1,560,809 | 16,214 | 277,610 | 2,811 | 176,984 | 248,142 | 43,062 | 50,077 | 76,810 | 2,433,493 |
| October | 40,033 | 1,624,128 | 18,575 | 332,435 | 3,125 | 174,747 | 198,729 | 43,472 | 42,935 | 90,184 | 2,506,630 |
| November | 33,317 | 1,328,463 | 18,223 | 336,957 | 2,305 | 129,185 | 166,128 | 35,906 | 39,990 | 74,488 | 2,111,117 |
| December | 29,445 | 1,205,062 | 15,306 | 298,203 | 1,539 | 86,879 | 121,246 | 23,009 | 47,336 | 48,566 | 1,830,281 |
| Total ........ | 362,139 | 14,632,464 | 192,011 | 3,385,518 | 25,619 | 1,405,109 | 2,264,258 | 393,544 | 549,486 | 820,011 | 23,450,390 |


| January | 24,858 | 1,057,522 | 13,763 | 278,220 | 922 | 59,648 | 209,441 | 42,829 | 34,900 | 62,592 | 1,745,152 ${ }^{\text {音 }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | 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 |
| April | 29,052 | 1,302,811 | 12,399 | 425,521 | 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 | 4.],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 | $2,533,502$ |
| ```Total - eight montha``` | 259,972 | 11,305,237 | 120,993 | 2,258,995 | 18,734 | 1,159,234 | 2,299,968 | 272,436 | 320,184 | 570,177 | 18,186,225 |

(t) Rerised.
(a) Includes floor tile.
(b) Includes flower pote, stonewere, etc.
(c) Includes firebrick, Ireclay, china clay, etc.

Table 4 - Specified Canadian Inports (+) July, 1953, and fixports of Llay products, dueust, 1993 and

| Item | - JuI |  | Year to dete |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value |

## Iryorts

| China elay | cut. | 202,408 | 143,545 | 1,191,687 | 892,906 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fireclay | cwt. | 120,190 | 34,930 | 8i88,574 | 262,080 |
| Clays, n.0.p. | ... | ... | 54,546 |  | 265,129 |
| Activated clay to refine oil | $\cdots$ | ... | 35,770 | - | 234,196 |
| Buildige rrick | tons | 9,332 | 151,987 | 42,937 | 761,835 |
| Flrebrick (furnace or kiln) | ... | ... | 339,303 |  | 2,095,422 |
| F1rebrick, ת.0.2. (\%) | - $\cdot$ | $\cdots$ | 270,425 | -•• | 2,324,075 |
| Pavine brick | tors | 447 | 7,174 | 1,458 | 23, 466 |
| Building blocks and building tile | ... | ... | 79,220 | ... | 426,018 |
| arain Fipes and sewer plpes, n.o.p. . | . . | . $\cdot$ | 52,872 | ... | 216,675 |
| Hosalc floorimp | $\cdots$ | ... | 27,732 | ... | 124,521 |
| Earthenware tiles for rooflne | -. | $\cdots$ | 3,170 | $\cdots$ | 6,450 |
| Earthanware tiles, r.o.p. | . . . | . . | 113.295 |  | 670,024 |
| Chira and porcelain ware, m.0.p.... | . . . | ... | 7,692 | . $\cdot$ | 38,701 |
| Tableware of china, porcelain ..... | ... | $\cdots$ | 1,386,041 | $\ldots$ | 7,809,838 |
| Earthenware, n.0.p. ..... | - | ... | 145,209 | $\cdots$ | 989,816 |
| Crucibles, ri.o.p., and covers....... | $\cdots$ | $\cdots$ | 13,238 | ... | 57,150 |
| Insulators, electric porcelain ...... | ... | -•• | 25,811 | $\cdots$ | 311,112 |
| Manufractures of clay, n.o.p. ........ | . $\cdot$. | . . | 64,603 | . . | 536,255 |


| Exports |  | A 4 g ¢ 8 t |  | Year to date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Clays, unmanufactured | cwt. | $\cdots$ | . ${ }^{\text {P }}$ | 48,348 | 15, 174 |
| Building brick | K | 382 | 16,014 | 2,564 | 110,27\% |
| Porcelain insulators | $\ldots$ | -•• | 28,2333 | ... | 233,846 |
| Earthenwere and manufactures | ... | ... | 21,480 | ... | 160,922 |
| Firabrick | ... | $\ldots$ | 89,892 | ... | 999,431 |
| Clay manufactures | ... | . . | 547 | . . | 10,945 |

$(+)$ August imports not yet available.
(t) Exclusive of chrone, magnesite and silica.

Table 5 - Number of Employees Keported by Manufacturers of Clay Products (价) Ordinarily Having Fifteen Fmployees and Over, 1951-1953

| MOnth | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: |
|  | (Number) |  |  |
| January | 5.836 | 5,497 | 5,663 |
| Fenruary | 5,969 | 5,051 | 5,498 |
| March | 4,280 | 5,026 | 5,276 |
| April | 5,808 | 5,406 | 5,208 |
| May.. | 5,957 | 5,421 | 5,501 |
| June | 6,141 | 5,661 | 5,827 |
| July | 6,284 | 5,869 | 6,046 |
| nucust | 6,2.28 | 6,008 | 6,102 |
| September | 6,223 | 6,129 |  |
| October. | 5,989 | 6,258 |  |
| Novamber | 5,952 | 6,141 |  |
| December | 5,727 | 5,917 |  |

(k) This group includes the menufacture of brick and tile, firebrick and fireclay products, and pottery. The majority of the employess in the group are encaged in brisk and tile production.



[^0]:    (+) Revised
    (t) Includes Prairie Provinces and British Columbia. 6502-510:16-11-53.

