## Historical File Copy

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## MONTHLI REPORT ON PRODUCTS MADE FROM CANADIAN CLAYS

AUGUST - 1948
Sales by concerns in Canada which made products from domestic clays totalled $\$ 1,558,676$ during August, 1948 compared with $\$ 1,624,518$ in July. The corresponding total for August, 1947 was $\$ 1,252,172$.

Table 1 - Producers' Sales of Products Made from Domestic Clays. Julv and August, 1948

|  |  | Jul |  | August |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Velue | Quantity | Value |
|  |  |  | \$ |  | \$ |
| Building brick ................................... | \% | 29,439 | 902,460 | 28,279 | 872,209 |
| Structural tile | ton | 13,876 | 219,541 | 14,438 | 224,012 |
| Drain tile | M | 1,931 | 91,053 | 1,969 | 95,049 |
| Sewer pipe | ... | ... | 202,273 | ... | 162,983 |
| Firaclay blocks and shapes | ... | ... | 25,624 | ... | 29,468 |
| Pottery (flower pots, stoneware, artware, etc.) | ... | ... | 104,518 | ... | 103,180 |
| Other clay products (including firebrick, fireclay, china clay, etc.) | $\ldots$ | ... | 79,049 | ... | 71,775 |
| Total ................. | $\ldots$ | $\cdots$ | $1,624,518$ | $\ldots$ | 1,558,676 |

Tablo 2 - Production in Canada, Producers' Sales and Producers' Stocks of Certain Clay Products, August,


(f) Includes Prairie Provinces and British Columbia.
(x) Stock adjustment.

Table 3 - Producers' Sales of Producto Made from Canadian Clays, by Monthe, 1947 and 1948

| Month | Buildi | Brick | Structural Tile (a) |  | Drain Tile |  | $\begin{aligned} & \text { Serer } \\ & \text { pipe } \end{aligned}$ | $\begin{aligned} & \text { Eixeclay } \\ & \text { Blocks } \\ & \text { and } \\ & \text { Shapes } \\ & \hline \end{aligned}$ | Pottery <br> (b) | Other Clay Products (c) | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | * | Ton | \$ | $\underline{1}$ | \$ |  |  |  |  |  |
| 194 |  |  |  |  |  |  | + | Sta | \$ | - | \$ |
| Jamuary | 17,433 | 432,358 | 9,293 | 108,239 | 837 | 31,289 | 92,239 | 18,035 | 115,544 | 65,562 | 863,266 |
| Pebruary .... | 16,876 | 445,666 | 8,458 | 112,508 | 760 | 31,056 | 113,239 | 8,779 | 114,333 | 49,874 | 875,455 |
| March | 19,347 | 510,626 | 10,772 | 148,365 | 498 | 23,030 | 113,871 | 21,526 | 128,405 | 60,855 | 1,006,678 |
| April | 19,051 | 514,236 | 12,47 | 164,744 | 479 | 24,861 | 117,462 | 23,202 | 95,462 | 59,840 | -999,807 |
| May. | 23,224 | 643,680 | 12,370 | 168,476 | 1,567 | 62,688 | 187,299 | 20,556 | 105,772 | 39,845. | 1,228,316 |
| June | 24,039 | 659,723 | 16,568 | 189,676 | 1,335 | 56,338 | 142,654 | 18,940 | 89,386 | 50,369 | 1,207,086 |
| Jaly | 27,748 | 775,549 | 13,252 | 190,733 | 1,445 | 65,666 | 145,061 | 22,517 | 78,587 | 62,941 | 1,343,056. |
| august ....... | 25,098 | 695,912 | 13,169 | 171,134 | 1,542 | 62,188 | 145,186 | 39,723 | 70,621 | 67,408 | 1,252,172 |
| Total 8 Months | 172,816 | 4,677,750 | 96,353 | 1,253,875 | 8,463 | 357,116 | 1,057,011 | 173,278 | 798,110 | 456,694 | 8,773,834 |
| September | 28,440 | 754,445 | 15,568 | 193,277 | 1,742 | 71,862 | 164,548 | 31,250 | 66,924 | 50,924 | 1,333,230 |
| October | 29,148 | 804,802 | 15,042 | 210,092 | 2,408 | 100,770 | 148,406 | 26,052 | 53,852 | 70,088 | 1,414,062 |
| Hovember | 24,189 | 671,354 | 14,025 | 189,876 | 2,559 | 120,484 | 157,052 | 31,317 | 74,664 | 57,718 | 1,302,465 |
| Decomber | 23,563 | 658,098 | 11,914 | 163,402 | 1,341 | 60,122 | 119,863 | 16,371 | 82,395 | 50,139 | 1,150,390 |
| TOTAL | 278,156 | 7,566,449 | 152,902 | 2,010,522 | 16,513 | 710,354 | 1,646,880 | 278,268 | 1,075,945 | 685,563 | 13,973,981 |

## 2948

| Januaxy ...... | 16,609 | 483,794 | 12,384 | 166,981 | 821 | 34,809 | 136,282 | 33,637 | 61,780 | 58,446 | 975,729 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February ..... | 17,190 | 498,627 | 8,674 | 134,259 | 630 | 28,744 | 135,333 | 16,037 | 85,230 | 51,503 | 949,733 |
| Harch | 21,067 | 611,030 | 9,891 | 153,503 | 47 | 23,763 | 164,663 | 22,791 | 114,095 | 58,501 | 1,148,346 |
| April | 23,478 | 699,112 | 10,387 | 158,739 | 514 | 28,331 | 182,402 | 16,754 | 121,942 | 71,036 | 1,278,316 |
| May. | 25,100 | 742,073 | 12,684 | 200,422 | 1,371 | 63,804 | 179,520 | 30,041 | 102,698 | 64,803 | 1,383,361 |
| June | 28,305 | 860,144 | 15,594 | 243,217 | 2,115 | 99,260 | 201,418 | 29,831 | 121,388 | 66,068 | 1,621,326 |
| July | 29,439 | 902,460 | 13,876 | 219,541 | 1,931 | 91,053 | 202,273 | 25,624 | 104,518 | 79,049 | 1,621,518 |
| tugust | 28,279 | 872,209 | 14,438 | 224,012 | 1,969 | 95,049 | 162,983 | 29,468 | 103,180 | 71,775 | 1,558,676 |
| Total 8 Monthe | 189,467 | 5,669,449 | 97,928 | $1,500,674$ | 9,822 | 464,813 | $1,364,874$ | 204,183 | 814,831 | 521,181 | 10,540,005 |

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

Table 4 - Specifled Canadian Imports and Exports of Clay Producta During Month of August and Eight Months Endod August. 1248

| Item |  | A $2 . g$ us t |  | Hight Months Rended Angust |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | \$ | Panuty | \% |
| IEports |  |  |  |  |  |
| China day. | cwt. | 164,056 | 127,140 | 1,240,289 | 975,275 |
| Froclay.. | crt. | 142,006 | 33,428 | 1,075,389 | 266,660 |
| Pipe clay | cwt. | 13,500 | 2,034 | 86,165 | 13,444 |
| Clays, n.0.p. ....................... | ... | ... | 24,327 | , | 153,397 |
| sctivatod clay to refline oil ...... | ... |  | 19,385 |  | 159,585 |
| Butlaing brick | ton | 2,268 | 34,234 | 13,018 | 208,770 |
| Prebriak (furnace or kdln) ...... | -**' | , | 167,238 | , | 1,745,085 |
| Firebrick, $\mathrm{n}, 0 . \mathrm{p}$. (x) ............. | ... |  | 190,148 |  | 1,349,112 |
| Paving brick ....................... | tor | 268 | 5,025 | 3,634 | 47,651 |
| Building blocks and building tile. | ... | ... | 22,603 | ... | 235,972 |
| Drain plpes and semer plpos, n .O.p. | *. | ... | 43,140 | ... | 203,928 |
| Mossic flooring . ................... | ... |  | 12,480 |  | 108,901 |
| Earthenware tiles for roofing ..... | . | ... | ... | ... | 1,503 |
| Sarthenware tiles, n.O.p. ......... | ... | ... | 71,816 | ... | 579,524 |
| China and porcelain ware, $\mathrm{n}_{0} 0 . p$. | -. | ... | 3,643 | ... | 54,701 |
| Tableware of china, porcelain ..... | . | ... | 932,067 |  | 8,460,259 |
| Earthenware, n.0.p. ................ | ... | ... | 115,770 | . . . | 825,269 |
| Crucibles, n.o.p., and covers ..... | - 0 | ... | 2,813 | ... | 37,495 |
| Insulators, olectric porcelain .... |  | ... |  |  |  |
| Manufactures of clay, n.o.p. ...... | . | ... | 25,120 | -.. | 197,168 |
| Exports |  |  |  |  |  |
| Clays, unmanufactured............. | out. | 7,494 | 1,610 | 57,203 | 12,514 |
| Butlding bxick | M | 651 | 18,865 | 2,533 | 73,094 |
| Porcelain insulatora ............... |  | ... | 63,222 | ... | 478,291 |
| Earthenware and manufactures ...... | ... | ... | 9,687 | ... | 59,590 |
| Pirebrick ............................. |  |  | 59,701 |  | 360,353 |
| Clay manufactures ................... |  | -•" | 1,735 | -.. | 42,422 |

(x) Excluadve of chrome, magnesite and silica.

Table 5 - Muber of Binployees Reported by Manufacturers of Clay Products ( $x$ ) Ondinarily Having Fifteen Employeer and Over, 1946-1948

| Month | 1946 | 1947 | 1948 |
| :---: | :---: | :---: | :---: |
|  |  | (Number) |  |
| January ............ | 4,443 | 5,400 | 5,453 |
| Pebruary .......... | 4,468 | 5,321 | 5,573 |
| March .... | 4,663 | 5,615 | 5,728 |
| April. | 4,800 | 5,652 | 5,831 |
| May... | 4,966 | 5,678 | 6,232 |
| Jme.. | 5,097 | 5,688 | 6,464 |
| July .............. | 5,352 | 6,018 | 6,431 |
| August | 5,339 | 5,693 | $(t)$ |
| September | 5,584 | 5,694 |  |
| October .. | 5,536 | 5,563 |  |
| Hovember | 5,477 | 5,737 |  |
| Decomber | 5,233 | 5,583 |  |

(x) This group includes the manufacture of brick and tile, frebrick and fireclay products, and pottary. The majority of the emplojees in the group are engaged in brick and tile production.
(f) Mot jet avallable.


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