

Table 1 - Producors' Sales of Products Made from Domestic Clays, Hay and Juma, $19 / 9$

|  |  | 世 ${ }^{\text {a }}$ |  | Ј 4 \# 0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Valuo |
|  |  |  | \% |  | 5 |
| Building brick | y | 27,651(x) | 848,408(x) | 28,536 | 902,037 |
| Structural tile | ton | 12,558(x) | 214,308 | 14,612 | 220,265 |
| Drain tifo | M | 1,610(x) | 84,667( I ) | 2,099 | 107,904 |
| Sewer plpe | ... | , | 211,939 | , | 215,727 |
| Pireclay blocks and shapes | ... | ... | 20,656 | ... | 36,753 |
| Pottery (flower pots, stoneware, artware, etc.) | -. | - $\cdot$ | 38,709 | $\cdots$ | 49,010 |
| Other clay products (including firebrick, fireclay, china clay, etc.) | ... | ... | 81,243 | ... | 94,383 |
| Total ..................... | ... | $\cdots$ | 1,499,930(x) | $\cdots$ | 1,626,079 |

(x) Reनised.

Table 2 - Production in Canada, Producers' Sales and Producers' Stocks of Certain Clay Products, June, 1942


|  | $\frac{\text { Butlding Brick }}{\text { (thousands) }}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stocks - May 31 ....... | $771(\mathrm{x})$ | 9,015 (x) | 7,218(x) | 4,942. x ) | ) $3^{448(x)}$ | 22,394(x) |
| Production - June ..... | 2,749 | 12,860 | 11,048 | 2,708 | 3222 | 29,687 |
| Sales - June .......... | 2,713 | 12,600 | 10,674 | 2,179 | 390 | 28,536 |
| Stocks - June 30 ...... | 807 | 9,275 | 7,592 | 5,471 | 400 | 23,545 |
|  | $\frac{\text { Structural }}{\text { (tins }}$ Tile |  |  |  |  |  |
| Stocka - May 31 ....... | 424 | 3,192(x) | 3,890 |  | 2,738 | 10,244 (x) |
| Produotion - June ..... | 2,121 | 4,323 | 4,870 |  | 2,802 | 14,116 |
| Sales - June .......... | 2,256 | 4,492 | 4,529 |  | 3,335 | 14,612 |
| Stocks - June 30 ..... | 289 | 3,023 | 4,231 |  | 2,205 | 9,768 |
|  | $\frac{\text { Draty Ifle }}{(\text { thousands) }}$ |  |  |  |  |  |
| Stocks - May $31 . . . . .$. . | 9 | 2 | 396 |  | 156 | 563 |
| Production - June ..... | 38 | 114 | 1,715 |  | 279 | 2,146 |
| Sales - June .......... | 39 | 101 | 1,669 |  | 290 | 2,099 |
| Stocke - June $30 \ldots .$. | 8 | 15 | 442 |  | 145 | 610 |
|  | $\frac{\text { Fhue Lining }}{(\text { feet })}$ |  | $\frac{\text { Vitrifled Sewer Pipe }}{(\text { feet })}$ |  | $\frac{\text { Sand-1ime Brick }}{(\text { thousand } s)}$ |  |
| CANADA - ${ }^{\text {- }}$ |  |  |  |  |  |  |
| Stocks - May 31 ....... | $\begin{aligned} & 26,138 \\ & 86.197 \end{aligned}$ |  |  |  | 256,197 |  | 1,960 |  |
| Production - June ..... |  |  | 413,015 |  | 2,634 |  |
| Sales - June .......... | 86,19791,868 |  |  |  |  |  |
| Stocks - June 30 ...... | 20,467 |  | 240,220 |  | 1,649 |  |

(f) Includes Newfoundiand.
$( \pm)$ Includss Prairie Provinces and British Columbia.
(x) Stock adjustment.

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1948 and 1949

| Honth | Building Brick |  | Structural Tile(a) |  | Drain Tile |  | Sewer pipe | ```Fireclay blocks and shapes``` | Pottery <br> (b) | Other clay products (c) | TOTAL <br> (d) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | \$ | Ton | \$ | 4 | \$ |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | \$ | $\stackrel{1}{6}$ | \$ | ( | \$ |
| January <br> February <br> March $\qquad$ <br> April <br> May <br> Jume | $\begin{aligned} & 16,810 \\ & 17,190 \\ & 21,067 \\ & 23,478 \\ & 25,100 \\ & 28,305 \end{aligned}$ | $\begin{aligned} & 490,252 \\ & 498,627 \\ & 611,030 \\ & 699,112 \\ & 742,073 \\ & 860,144 \\ & \hline \end{aligned}$ | $\begin{array}{r} 12,384 \\ 8,674 \\ 9,891 \\ 10,387 \\ 12,684 \\ 15,594 \end{array}$ | $\begin{aligned} & 166,981 \\ & 134,259 \\ & 153,503 \\ & 158,739 \\ & 200,422 \\ & 243,217 \end{aligned}$ | $\begin{array}{r} 821 \\ 630 \\ 47 \\ 514 \\ 1,37 \\ 2,115 \end{array}$ | $\begin{aligned} & 34,809 \\ & 28,744 \\ & 23,763 \\ & 28,331 \\ & 63,604 \\ & 99,260 \\ & \hline \end{aligned}$ | $\begin{aligned} & 136,282 \\ & 135,333 \\ & 164,663 \\ & 182,402 \\ & 179,520 \\ & 201,418 \\ & \hline \end{aligned}$ | $\begin{aligned} & 33,637 \\ & 16,037 \\ & 22,791 \\ & 16,754 \\ & 30,041 \\ & 29,831 \\ & \hline \end{aligned}$ | $\begin{array}{r} 61,780 \\ 85,230 \\ 114,095 \\ 121,942 \\ 102,698 \\ 121,388 \\ \hline \end{array}$ | $\begin{aligned} & 58,446 \\ & 51,503 \\ & 58,501 \\ & 71,036 \\ & 64,803 \\ & 66,068 \end{aligned}$ | $\begin{array}{r} 982,187 \\ 949,733 \\ 1,148,346 \\ 1,278,316 \\ 1,383,361 \\ 1,61,326 \\ \hline \end{array}$ |
| Total Six Months. | 131,950 | 3,901,238 | 69,614 | 1,057,121 | 5,922 | 278,711 | 999,618 | 149,091 | 607,133 | 370,357 | 7,363,269 |
| July <br> August <br> September <br> October <br> November <br> jecember | $\begin{aligned} & 29,439 \\ & 28,279 \\ & 30,981 \\ & 30,399 \\ & 29,999 \\ & 25,477 \end{aligned}$ | $\begin{aligned} & 902,460 \\ & 872,209 \\ & 971,367 \\ & 973,351 \\ & 954,607 \\ & 832,168 \end{aligned}$ | $\begin{aligned} & 13,876 \\ & 14,438 \\ & 14,375 \\ & 14,451 \\ & 15,864 \\ & 13,904 \end{aligned}$ | $\begin{aligned} & 219,541 \\ & 224,012 \\ & 221,046 \\ & 223,257 \\ & 250,783 \\ & 212,803 \end{aligned}$ | $\begin{aligned} & 1,931 \\ & 1,969 \\ & 2,111 \\ & 2,154 \\ & 1,946 \\ & 1,249 \\ & \hline \end{aligned}$ | $\begin{array}{r} 91,053 \\ 95,049 \\ 105,248 \\ 106,632 \\ 101,865 \\ 63,747 \\ \hline \end{array}$ | $\begin{aligned} & \hline 202,273 \\ & 162,983 \\ & 196,089 \\ & 209,358 \\ & 206,340 \\ & 180,214 \\ & \hline \end{aligned}$ | $\begin{aligned} & 25,624 \\ & 29,468 \\ & 26,779 \\ & 26,105 \\ & 30,704 \\ & 31,748 \\ & \hline \end{aligned}$ | $\begin{array}{r} 104,518 \\ 103,180 \\ 128,696 \\ 122,898 \\ 120,695 \\ 85,048 \\ \hline \end{array}$ | $\begin{aligned} & 79,049 \\ & 7,775 \\ & 84,472 \\ & 76,240 \\ & 79,846 \\ & 65,906 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,624,518 \\ & 1,558,676 \\ & 1,733,697 \\ & 1,737,841 \\ & 1,744,840 \\ & 1,47,634 \end{aligned}$ |
| TOTAL | 306,524 | 9,407,400 | 156,522 | 2,408,563 | 17,282 | 84,2,305 | 2,156,875 | 319, 519 | 1,272,168 | 827,645 | 17,234,475 |


| 949 |  |  | (e) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January ...... | 21,991 | 704,665 | 13,274 | 201,862 | 995 | 47,292 | 155,044 | 29,302 | 70,948 | 58,412 | 1,267,525 |
| February | 19,616 | 639,779 | 12,584 | 191,787 | 944 | 42,432 | 150,883 | 23,492 | 50,928 | 62,311 | 1,161,612 |
| March | 22,960 | 734,383 | 14,388 | 225,439 | 1,159 | 62,074 | 152,006 | 27,869 | 63,249 | 66,413 | 1,331,433 |
| April | 20,744 (e) | e) 681,296(e) | 10,194 | 164,304 | 1,105 | 59,739 | 167,932 | 22,783 | 52,994 | 80,888 | 1,229,936 |
| May | 27,651 (e) | ) $848,408(\mathrm{e})$ | 12,558 | 214,308 | 1,610(0) | 84,667(e) | 211,939 | 20,656 | 38,709 | 81,243 | 1,499,930(e) |
| Jume | 28,536 | 902,037 | 14,612 | 220,265 | 2,099 | 107,904 | 215,727 | 36,753 | 49,010 | 94,383 | 1,626,079 |
| Total Six Efonths.。 | 141,498 | 4,510,568 | 77,610 | 1,217,965 | 7,912 | 404,108 | 1,053,531 | 160,855 | 325,838 | 443,650 | 8,116,515 |

(a) Includes floor tile.
(b) Includes flower pots, Btoneware, etc.
(c) Includes firebrick, fireclay, china clay, etc.
d) Unrevised
(e) Revised.

| Item |  | May |  | June |  | Year to Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value | Quantity | Value |
|  |  |  | \$ |  | \$ |  | \$ |
| Imports |  |  |  |  |  |  |  |
| China clay | cret. | 221,064 | 161,258 | 85,842 | 66,253 | 791,875 | 612,581 |
| Fireclay. | owt. | 106,980 | 26,632 | 138,259 | 32,627 | 715,213 | 183,391 |
| Clays, n . O.p. | ... | ... | 20,962 | ... | 22,681 | ... | 122,125 |
| Activated clay to refine oil |  | $\cdots$ | 21,355 |  | 10,418 |  | 112,679 |
| Building brick ............... | ton | 2,513 | 39,976 | 5,348 | 75,363 | 17,242 | 273,449 |
| Firebrick (furnace or kiln) | ... | , | 210,594 | ... | 220,395 | ... | 1,362,750 |
|  |  | ... | 164,056 | - | 157,884 | . | 1,009,294 |
| Paring brick ........ | ton | 184 | 2,429 | 525 | 8,843 | 1,321 | 20,312 |
| Building blocks and building tile |  | -.. | 27,567 | -•• | 17.432 |  | 141,049 |
| Drain pipes and sewer pipes, n.o.p. |  | . | 40,941 | -. | 37,566 | -.. | 262,040 |
| Mosalc flooring ............... |  | ... | 32,840 | ... | 27,965 | ... | 140,303 |
| Sarthemare tiles for roofing . |  | ... | 772 | ... | 2,983 | ... | 8,247 |
| Earthenware tiles, n.o.p. ..... |  | ... | 94,077 | ... | 84,507 | ... | 424,869 |
| China and porcelain ware, n . o.p. |  | ... | 7,835 | .. | 14,459 | ... | 45,758 |
| Tablemare of china, porcelain.. | ... | ... | 1,321,501 | ... | 1,109,406 | ... | 7,193,435 |
| Barthenware, n.o.p. ............ |  |  | 126,940 | ... | 105,607 | ... | 805,111 |
| Crucibles, n.o.p., and covers.. |  | *.. | 2,884 | ... | 5,879 | ... | 33,129 |
| Insulators, electric porcelain. |  | ... | 54,142 | $\cdots$ | 62,222 |  | 309,398 |
| Manufactures of clay, n.o.p. |  | ... | 19,999 | ... | 24,490 | ... | 162,415 |

## Exports

| Clays, ummanufactured | crt. | 17,421 | 2,921 | 11,325 | 1,965 | 67,283 | 11,958 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Building brick....... | 4 | 594 | 21,939 | 490 | 15,139 | 1,915 | 62,145 |
| Porcelain insulators |  | ... | 153,845 | ... | 61,929 | ... | 582,753 |
| Earthenware and manufe |  | . . . | 9,789 | $\ldots$ | 1,764 | ... | 35,394 |
| Firebrick |  |  | 62,355 | . 0 | 64,252 | . | 301,856 |
| Clay manufacturea |  |  | 558 |  | 4,236 |  | 9,903 |

(x) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products ( $x$ ) Ordinarily Having Fifteen Employess and Over, 1947-1949

| Ilonth | 1947 | 1948 | 1949 |
| :---: | :---: | :---: | :---: |
|  |  | Number |  |
| January .................. | 5,400 | 5,453 | 5,589 |
| February ................. | 5,321 | 5,573 | 5,604 |
| March ...... | 5,615 | 5,728 | 5,704 |
| April .................... | 5,652 | 5,831 | 5,842 |
| Hay .... | 5,678 | 6,232 | 6,091 |
| June | 5,688 | 6,464 | ( $f$ ) |
| July | 6,018 | 6,431 |  |
| August | 5,693 | 6,523 |  |
| September | 5,694 | 6,386 |  |
| October. | 5,563 | 6,221 |  |
| November | 5,737 | 6,176 |  |
| December | 5,583 | 5,896 |  |

(x) 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.
(f) Mot available.


