# 44005 el Historical File $C_{09 y}$ <br> dominion bureau of statistics 

OTTAWA - CANADA

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## FRODUCTS MADE FROM CANADIAN CLAIS

Memorandum

Sales by concerne in Canada which made products from domestic clays totalled $\$ 3,018,628, R$ ) during Novemer, 1955, compared with $\$ 3,461,158$ in the previous month. The corresponding total for November, 1954, was $2,932,794$.

Table 1 - Producers' Sales of Products Made from Domestic Clays, October, 1955, and November, 1955

|  | Octoter |  | November |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
|  |  | - |  | \$ |
| Building brick ................................... M | 48,423 | 2,247,366 | 45,088 | 2,054,892 |
| Structural tile .................................. Tons | 18,094 | 331,769 | 15,557 | 286,952 |
| Drain tile ..................................... M | 4,314 | 249,373 | 3,259 | 187,652 |
| Sewer pipe and flue linings | ... | 382,815 | ... | 361,044 |
| Fireclay blocks and shepes ........................ | - | 42,782 | * | 47,966 |
| Pottery (flower pots, stoneware, artware, etc.) ... | ... | 56,290 | ... | 45,112 |
| Other clay products (including firebrick, fireclay, china clay, etc.) ............................. | $\cdots$ | 150,763 | . | 95,010 |
| Total .................... ... | ... | 3,461,158 | ... | 3,078,628 |

Table 2 - Production, Producers' Seles and Producers' Stocks of Certain Clay Procucts, November, 1955
Atlantic Ouebec Ontario Prairie

provinces British | Provinces |
| :---: |
| Columbia |

|  | $\frac{\text { Building brick }}{\text { (thousands) }}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Stocks - October 31 | 924 | 8,129 | 18,601 12,674 | 650 | 39,978 |
| Production - November ............... | 2,380 | 14,870 | 23,670 3,947 | 408 | 45,275 |
| Seles - November | 2,490 | 15,413 | 22,940 3,801 | 444 | 45,088 |
| Stocks - November 30 ............... | 814 | 7,586 | 19,331 11,820 | 614 | 40,165 |
|  | $\frac{\text { Structural tile }}{\text { (tons) }}$ |  |  | ( |  |
| Stocks - October 31 ................ | 1,218 | 6,815 | 16,529 | 2,918 | 27,480 |
| Production - November ................ | 2,353 | 4,008 | 6,568 | 3,675 | 16,604 |
| Sales - Novenber | 2,355 | 4,804 | 4,750 | 3,348 | 15,557 |
| Stocks = November 30 ............... | 1,216 | 6,019 | 18,347 | 2,945 | 28,527 |
|  | $\frac{\text { Drein tile }}{\text { (thousands) }}$ |  |  | (*) |  |
| Stocks - October 31 ................ | 1 | 99 | 414 | 275 | 789 |
| Production- November ............... | - | 195 | 3,054 | 229 | 3,478 |
| Sales - Novenber | - | 76 | 2,986 | 197 | 3,259 |
| Stocks - November 30 ............... | 1 | 218 | 482 | 307 | 1,008 |
|  | $\frac{\text { Plue lining }}{\text { (feet) }}$ |  | $\frac{\text { Vitrified sewer pipe }}{(\text { feet })}$ | $\frac{\text { Sand-lime brick }}{(\text { thousands })}$ |  |
| CANADA - |  |  |  |  |  |
| Stocks - October 31 ............... |  |  | 465,818 |  |  |
| Production - November ............ |  |  | 564,606 |  |  |
| Sales - November ....... |  |  | 554,229 |  |  |
| Stocks - November 30. |  |  | 476,195 |  |  |

(*) Includes Prairie provinces and British Columbia.
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Table 3 - Producers' Sales of Pmducts Made from Canadian Clays, by Months, 1954 and 1055


## 1954

| January | 23,040 | 2,062,937 | 14,390 | 273,645 | 892 | 53,520 | 153,373 | 21,279 | 29,524 | 54,657 | 1,648,935 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | 25,518 | 1,177,349 | 14,406 | 260,769 | 1,019 | 62,121 | 198,644 | 31,215 | 36,955 | 62,744 | 1,829,797 |
| March | 33, 446 | 1,448,025 | 18,483 | 337,456 | 1,284 | 89,610 | 246,546 | 26,972 | 47,568 | 70,518 | 2,266,695 |
| April | 29,379 | 1,346,250 | 13,261 | 249,090 | 2,109 | 126,243 | 209,878 | 19,446 | 44,091 | 64,118 | 2,059,116 |
| May | 39,345 | 1,793,203 | 15,370 | 283,301 | 3,230 | 195,567 | 242,036 | 28,434 | 34,816 | 81,121 | 2,658,478 |
| June | 48,077 | 2,191,561 | 15,203 | 282,986 | 4,374 | 267,811 | 348,562 | 22,478 | 41,552 | 72,949 | 3,227,899 |
| July | 49,343 | 2,232,239 | 15,720 | 292,247 | 4,125 | 216,272 | 366,499 | 24,341 | 31,590 | 75,526 | 3,268,714 |
| August | 48,404 | 2,202,045 | 14,780 | 275,097 | 3,596 | 229,239 | 357,263 | 26,902 | 31,201 | 69,757 | 3,191,504 |
| September | 45,159 | 2,018,779 | 16,609 | 301,556 | 3,564 | 221,991 | 388,538 | 35,081 | 32,991 | 81,998 | 3,080,934 |
| October | 42,054 | 2,911,853 | 16,193 | 310,541 | 3,761 | 223,743 | 333,110 | 34,387 | 40,836 | 78,021 | 2,932,491 |
| Noverrber | 42,987 | 1,928,575 | 15,840 | 311,806 | 3,957 | 225,112 | 340,231 | 31,745 | 34,239 | 62,086 | 2,933,794 |
| Total eleven months | 427,152 | 19,312,816 | 170,255 | 3,178,494 | 31,912 | 1,941,229 | 3,184,680 | 302,280 | 4C5,363 | 773,495 | 29,098,357 |
| December | 32,851 | 1,476,949 | 15,537 | 303,816 | 1,978 | 123,293 | 259,221 | 30,464 | 31,166 | 70,448 | 2,295,357 |
| Total | 460,003 | 20,789,765 | 185,792 | 3,482,310 | 33,889 | 2,064,522 | 3,443,901 | 332,744 | 436,529 | 843,943 | 31,393,714 |

## 1955

| Jaruary | 23,529 | 1,058,617 | 14,091 | 266,166 | 1,040 | 68,037 | 228,294 | 27,205 | 41,586 | 57,553 | 458 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pebruary | 23,089 | 1,054,530 | 11,072 | 259,027 | 1,272 | 75,800 | 184,845 | 23,028 | 44,127 | 59,619 | 1,700,976 |
| March | 30,644 | 1,371,693 | 14,829 | 269,295 | 1,479 | 217,316 | 262,183 | 30,891 | 40,629 | 91,084 | 2,183,091 |
| April ............ | 27,985 | 1,276,643 | 14,228 | 266,659 | 3,166 | 200,055 | 331,192 | 19,132 | 40,846 | 67,231 | 2,201,758 |
| May | 46,087 | 2,114,969 | 17,291 | 333,442 | 4,849 | 297,383 | 382,451 | 29,461 | 40,679 | 76,358 | 3,274,743 |
| June | 52,942 | 2,402,757 | 19,598 | 363,890 | 4,813 | 298,961 | 455,688 | 35,842 | 47,102 | 97,289 | 3,701,528 |
| July | 47,874 | 2,191,904 | 17,457 | 330,079 | 4,289 | 266,247 | 416,810 | 23,018 | 39,363 | 102,501 | 3,369,822 |
| August | 51,781 | 2,380,888 | 18,906 | 343,718 | 4,565 | 277,465 | 403,665 | 37.316 | 45,641 | 134,554 | 3,623,247 |
| September | 49,396 | 2,309,25 | 17,732 | 338,998 | 4,615 | 273,089 | 471,621 | 48,826 | 62,913 | 105,252 | 3,609,955 |
| October .......... | 48,423 | 2,247,365 | 18,094 | 331,769 | 4,374 | 249,373 | 382,815 | 42,782 | 56,290 | 150,763 | 3,461,158 |
| Novernber ......... | 45,088 | 2,054,892 | 15,557 | -286,952 | 3,259 | 187,652 | 361,044 | 47,966 | 45,112 | 95,010 | 3,078,628 |
| Total eleven months | 446,838 | 20,463,515 | 182, 455 | 3,389,995 | 37,661 | 2,311,278 | 3,880,608 | 365,466 | 504,288 | 1,037,214 | 31,952,364 |

[^0]Table 4 - Speciried Canadian Imports and Exports of Clay Products, November, 1955, and Year to Date

|  | October |  | November |  | Iear to date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantisty | Value | Quantity | Value |
| Imports |  | \$ |  | \$ |  | \$ |
| China cley ......................... cwt. | 241,711 | 188,752 | 355,251 | 238,414 | 2,244,14,0 | 1,780,829 |
| Fireclay ............................. cwt. | 166,918 | 43,907 | 135,859 | 41,033 | 1,263,484 | 381,575 |
| Clays, h.0.p. | ... | 47,678 | ... | 44,947 |  | 4,21,067 |
| Activated clay to refine ofl |  | 121,361 | - ${ }^{\circ}$ | 132,580 | ... | 1,145,508 |
| Building brick .................... tons | 11,631 | 242,961 | 10,611 | 219,516 | 100,833 | 2,068,831 |
| Pirebrick (furnace or kiln) | ... | 437,445 | ... | 367,895 | ... | 3,334,859 |
| Pirebrick, n.o.p. ( ) | - $\cdot$ | 333,706 | -** | 339,350 | ... | 2,863,217 |
| Paving brick ...................... tons | 345 | 6,179 | 499 | 7,491 | 3.327 | 53,920 |
| Building blocks and building tile | ... | 141,518 | . . . | 109,111 | ... | 1,127,302 |
| Drain pipes and sewer pipes, n .o.p. . | ... | 66,850 | ... | 66,722 | ... | 547,609 |
| Mosaic flooring .................... . | ... | 24,168 | ... | 40,461 | ... | 334,801 |
| Earthenware tiles for roofing | ... | 2,524 | -.. | 2,891 | ... | 11,942 |
| Earthenwere tiles, n.0.p. | ... | 189,228 | ... | 193,185 | ... | 1,543,647 |
| China and porcelain ware, n.o.p. | . . | 5,554 | ... | 16,086 | ... | 75,573 |
| Table ware of china, porcelain .... | ... | 1,274,661 | ... | 1,145,630 | ... | 12,336,854 |
| Earthenware, n.0.p. ................. ... | . . . | 211,686 | ... | 170,593 | ... | 1,790,674 |
| Crucibles, n.0.p., and covers ..... | ... | 9,306 | ... | 9,712 | ... | 95,184 |
| Insulators, electric porcelain .... . | ... | 45,158 | ... | 49,902 | ... | 419,146 |
| Manufactures of clay, n.o.p....... | $\cdots$ | 65,083 | -* | 61,808 | ... | 658,773 |

## Exports

| Novegber |  | Year to date |  |
| :---: | :---: | :---: | :---: |
| Quant.ity | Value | Cuantity | Value |
|  | \% |  | * |
|  | 13,705 | -•* | 165,816 |
| 25,051 | 17,056 | 137,C24 | 84,741 |
| 319 | 15,417 | 4,743 | 269,578 |
| ... | 6,28? | , | 118,705 |
| ... | 16,117 | *. | 229,591 |
| ... | 216,566 | . . . | 1,618,198 |


(4) Exclusive of chrome, mapnesite and silica.

Table 5 - Number of Pmployees Peported by Manufacturers of Clay Products (t) Ordinarily Having Fifteen Employees and Over, 1953-1955

( 1 ) This group includes the manufacture of brick and tile, firebrick and fireclay products and pottery. The majority of the eraployees in the group are argaged in brick and tile production.



[^0]:    (a) Includes floor tile.
    (b) Includes flower pots, stcneware, etc.
    (c) Includes firebrick, fireclay, china ciny, etc.

