## NOVEIGER - 1949

Sales by concerns in Conads which made products from domeatic clays totalled $\$ 1,518,478$ during November, 1949 compared with $\$ 1,691,965$ in the previous month. The corresponding total for November, 1948 was $\$ 1,744,840$.

Table 1 - Producors' Sales of Products Made from Domestic Clays, October and November, 1949

|  |  | 0 ctober |  | NOVEmber |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
| Building brick | 4 | 30,735 | 977,030 | 28,614 | 919,730 |
| Structural til. | ton | 14,479 | 219,933 | 14,594 | 225,181 |
| Drain tile | \% | 2,058 | 108,038 | 1,880 | 96,263 |
| Sewer pipe | ... | ... | 178,414 | ... | 146,113 |
| Fireclay blocks and shapes | ... | ... | 39,819 | ... | 31,338 |
| Pottery (flower pots, stoneware, artware, etc.) | ... | ... | 61,405 | ... | 43,643 |
| Other clay products (including firebrick, fireclay, chins clay, etc.) ............................ | -.. | ... | 107,326 | ... | 56,210 |
| Total ..................... | ... | ... | 1,691,965 | $\ldots$ | 1,518,478 |

Table 2 - Production in Canada, Producers' Sales and Producers' Stocks of Certain Clay Products, November, 1949

|  | Maritimes | Quebec | Ontario | Prairle Provinces | Britioh Columbia | Camada |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) $\frac{\text { Building Brick }}{\text { (thousands) }}$ |  |  |  |  |  |
| Stocks - October 31 | 702 | 10,310 | 6,396 | 10,432(b) | 177 (b) 28,017 |  |
| Production - November... | 2,703 | 13,037 | 10,678 | 3,908 | 399 | 30,725 |
| Sales - November ........ | 2,531 | 11,445 | 10,672 | 3,774 | 192 | 28,614 |
| Stocks - November $30 \ldots$ | 874 | 11,902 | 6,402 | 10,566 | 384 | 30,128 |
|  | Structural Tile |  |  |  |  |  |
| Stocks - October $31 . . .$. | 456 | 6,206(b) | 2,854 | (b)4,615 |  | (b) 14,131 |
| Production - November ... | 2,509 | 5,169 | 3,019 | 3,573 |  | 14,270 |
| Ssles - November ........ | 2,443 | 4,399 | 3,197 | 4,555 |  | 14,594 |
| Stocks - November 30 .... | 522 | 6,976 | 2,676 | 3,633 |  | 13,807 |
|  | $\frac{\text { Drain Tile }}{(\text { thousands })}$ |  |  |  |  |  |
| Stocks - October $31 . . .$. | 7 | 14 | 517 | 155 |  | 693 |
| Production - November ... | 41 | 170 | 1,571 | 251 |  | 2,033 |
| Sales - Novenber ......... | 43 | 103 | 1,508 | 226 |  | 1,880 |
| Stocks - November $30 \ldots$ | 5 | 81 | 580 | 180 |  | 846 |
|  | (feet) |  | Vitrifie | wer Plpe | (thousands) |  |
| CANADA $=$ |  |  |  |  |  |  |
| Stocks - October $31 . . .$. | 20,057 |  | $78,524$ |  | 585 |  |
| Production - November ... | 150,646 |  |  |  | 2,949 |  |
| Sales - November ........ | 137,618 |  | 314,631 |  | 2,631 |  |
| Stocks - November 30 .... | 33,085 |  | 84,641 |  | 903 |  |

(a) Includee Newfoundland.
(b) Stock adjustment.
(0) Includes Prairie Profinces and British Colunbia.

This report was prepared in the Mining, Metallurgical and Chemical Section.

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

| Month | Building brick |  | Structural tile(s) |  | Drain tile |  | Sower pipe | ```Fireclay blocks and shapes``` | Pottery <br> (b) | ```Other clay products (c)``` | TOTAL <br> (d) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | \$ | Ton | \$ | M | \$ |  |  |  |  |  |
| 1948 |  |  |  |  |  |  |  |  |  |  |  |
| January | 16,810 | 490,252 | 12,384 | 166,981 | 821 |  |  |  |  |  |  |
| February ........ | 17,190 | 498,627 | 8,674 | 134,259 | 630 | $28,744$ | $135,333$ | $16,037$ | 85,230 | $51,503$ | $\begin{array}{r} 949,733 \\ 1.148,346 \end{array}$ |
| March | 21,067 | 611,030 | 9,891 10,387 | 153,503 | 471 | 23,763 28,331 | 164,663 | $\begin{aligned} & 22,791 \\ & 16,754 \end{aligned}$ | $114,095$ $121,942$ | $\begin{aligned} & 58,501 \\ & 71,036 \end{aligned}$ | $\begin{aligned} & 1,148,346 \\ & 1,278,316 \end{aligned}$ |
| April | 23,478 | 699,112 | 10,387 | 158,739 | 514 +371 | 28,331 63,804 | 182,402 179,520 | 16,754 30,041 | 121,942 102,698 | 71,036 64,803 | $\begin{aligned} & 1,278,316 \\ & 1,383,361 \end{aligned}$ |
| May | 25,100 | 742,073 | 12,684 | 200,422 | 1,371 | 63,804 99,260 | 179,520 | 30,041 29,831 | 102,698 121,388 | 64,803 66,068 | $1,383,361$ |
| June | 28,305 | 860,144 | 15,594 | 243,217 | 2,115 | 99,260 | 201,418 202,273 | 29,831 25,624 | 121,388 104,518 | 66,068 79,049 | $1,621,326$ |
| July | 29,439 | 902,460 | 13,876 | 219,541 | 1,931 | 91,053 | 202,273 | 25,624 | 104, 518 | 79,049 | $\begin{aligned} & 1,624,518 \\ & 1,558,676 \end{aligned}$ |
| August | 28,279 | 872,209 | 14,438 | 224,012 | 1,969 | 95,049 | 162,983 | 29,468 26,779 | 103,180 128,696 | 71,775 84,472 | $1,558,676$ |
| September ....... | 30,981 | 971,367 | 14,375 | 221,046 | 2,111 | 105,248 | 196,089 209,358 | 26,779 26,105 | 128,696 | 84,472 76,240 | $1,733,697$ |
| october ......... | 30,399 | 973,351 | 14,451 | 223,257 | 2,154 1,946 | 106,632 101,865 | 209,358 206,340 | 26,105 30,704 | 122,898 120,695 | $\begin{aligned} & 76,240 \\ & 79,846 \end{aligned}$ | $\begin{aligned} & 1,737,841 \\ & 1,744,840 \end{aligned}$ |
| Total - 11 Months | 281,047 | 8,575,232 | 142,618 | 2,195,760 | 16,033 | 778,558 | 1,976,661 | 287,771 | 1,187,120 | 761,739 | 15,762,841 |
| December | 25,477 | 832,168 | 13,904 | 212,803 | 1,249 | 63,747 | 180,214 | 31,748 | 85,048 | 65,906 | 1,471,634 |
| TOTAL. | 306,524 | 9,407,400 | 156,522 | 2,408,563 | 17,282 | 842,305 | 2,156,875 | 319,519 | 1,272,168 | 827,645 | 17,234,475 |

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| J anuary | 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 | 681,296 | 10,196 | 164,304 | 1,105 | 59,739 | 167,932 | 22,783 | 52,994 | 80,888 | 1,229,936 |
| May. | 27,946 | 855,291 | 12,549 | 214,129 | 1,618 | 85,256 | 211,939 | 20,656 | 38,709 | 81,243 | 1,507,223 |
| June | 29,062 | 914,038 | 14,962 | 223,792 | 2,099 | 107,904 | 215,727 | 36,753 | 49,010 | 94,383 | 1,641,607 |
| July | 28,953 | 910,562 | 14,976 | 236,680 | 1,967 | 106,749 | 164,846 | 22,186 | 41,233 | 47,914 | 1,530,170 |
| August | 30,192 | 959,916 | 16,077 | 251,326 | 2,719 | 116,372 | 191,067 | 24,886 | 65,489 | 109,837 | 1,718,893 |
| September | 30,467 | 970,591 | 16,284 | 254,395 | 1,859 | 99,891 | 189,961 | 29,942 | 62,025 | 100,865 | 1,707,670 |
| October. | 30,735 | 977,030 | 14,479 | 219,933 | 2,058 | 108,038 | 178,414 | 39,819 | 61,405 | 107,326 | 1,691,965 |
| November | 28,614 | 919,730 | 14,594 | 225,181 | 1,880 | 96,263 | 146,113 | 31,338 | 43,643 | 56,210 | 1,518,478 |
| Total - 11 Monthe | 291,280 | 9,267,281 | 154,363 | 2,408,828 | 18,403 | 932,010 | 1,923,932 | 309,026 | 599,633 | 865,802 | $16,306,512$ |

(a) Includes floor tile.
(b) Includes flower pots, stoneware, otc.
(c) Includes P1robrick, P1reclay, chína clay, otc.
(d) Unrevised.

Table 4 - Specified Canadian Imports and Exports of Clay Products November and Year to Date, 1949

| Item |  | November |  | Year to date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | \$ |  | \$ |
| I畦ports |  |  |  |  |  |
| China clay | cwt. | 119,027 | 95,991 | 1,501,714 | 1,125,570 |
| Fireclay | cw. | 123,026 | 32,701 | 1,490,894 | 346,141 |
| Clays, n.o.p. | ... | , | 28,741 | , | 259,131 |
| Activated clay to refine oil ...... | -.. | -•• | 29,076 | . $\cdot$. | 244,423 |
| Building brick ....................... | ton | 5,886 | 95,272 | 57,547 | 868,057 |
| Plrebrick (furnace or kiln) ....... | ... | . | 240,466 | , | 2,571,886 |
| Firebrick, n. o.p. (*) .............. | . $\cdot$ | . .. | 238,467 | ... | 1,930,643 |
| Paving brick ......................... | ton | 342 | 4,337 | 3,016 | 40,870 |
| Building blocks and building tilo. | ... | ... | 33,916 | , | 334,467 |
| Drain pipes and semer pipes, n.0.p. | ... | . . | 51,815 | ... | 491,813 |
| Mosaic flooring .................... | ... | ... | 21,979 | ... | 247,675 |
| Earthenware tiles for roofing ..... | ... | ... | 4,796 | ... | 22,604 |
| Earthenware tiles, n.0.p. .... | ... | ... | 124,042 | ... | 876,185 |
| China and porcelain ware, n.0.p... | ... | ... | 8,077 | . .. | 77,460 |
| Tableware of chioa, porcelain ..... | ... | -. | 970,130 | ... | 12,575,706 |
| Earthenware, n. o.p. ................. | ... | ... | 182,728 | ... | 1,555,513 |
| Crucibles, n.o.p., and covers..... | ... | ... | 4,144 | ... | 58,963 |
| Insulators, electric porcelain.... | -. | ... | 104,685 | ... | 655,013 |
| Manufactures of clay, n.o.p. ...... | ... | - $\cdot$ | 47,598 | ... | 331,707 |
| Exports |  |  |  |  |  |
| Clays, unmanufactured .............. | cw. | 5,755 | 1,008 | 96,283 | 17,300 |
| Building brick ....................... | M | 307 | 10,065 | 4,175 | 131,698 |
| Porcelain insulators .............. | ... | ... | 31,349 |  | 800,080 |
| Barthenware and manufactures ...... | ... | ... | 4,767 | ... | 61,478 |
| Firebrick ............................ | . | ... | 73,812 | ... | 519,355 |
| Clay manufactures ................... | ... | ... | 4,284 | ... | 22,953 |

(*) Bxclusive of chrome, magassite and silica.

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

| Month | 1947 | 1948 | 1949 |
| :---: | :---: | :---: | :---: |
|  |  | (Number) |  |
| January ............. | 5,400 | 5,453 | 5,589 |
| Pebruary ............ | 5,321 | 5,573 | 5,604 |
| March .... | 5,615 | 5,728 | 5,704 |
| april ............... | 5,652 | 5,831 | 5,842 |
| May ................. | 5,678 | 6,232 | 6,091 |
| June | 5,688 | 6,464 | 6,288 |
| July | 6,018 | 6,431 | 6,262 |
| August .............. | 5,693 | 6,525 | 6,183 |
| September ........... | 5,694 | 6,386 | 6,115 |
| October ............. | 5,563 | 6,221 | (*) |
| November. | 5,737 | 6,176 |  |
| December | 5,583 | 5,896 |  |

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[^0]:    (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.
    (*) Not avallable.

