

## Historical File Copy

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## PRODUCTS MADE FROM CANADIAN CLAYS <br> DECRMBER - 1950

Price 15 cents

Sales by concerns in Canada which made products from domestic. clays totalled $\$ 1,634,885$ during Decenber 1950, compared with $\$ 2,048,049$ in November. The corresponding total for December 1949 was \$1,527,934.

Table 1 - Producers' Sales of Products Made from Domestic Clays, November and December 1950


Table 2 -Production, Producers' Sales and Producers' Stocks of Certain Clay Products, December 1950

(+) Revised.
(4) Includes Prairie Provinces and British Columbia.

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

Table 3 - Producers' Sales of Products Made from Canadian Clays, by Months, 1949 and 1950


## 1949

| January | 21,901 | 704,665 | 13,274 | 201,862 | 995 | 47,292 | 155,044 | 29,302 | 70,948 | 58,412 | 1,267,525 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | 15,616 | 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 | 1,717,670 |
| 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 | 181,482 | 31,338 | 43,643 | 56,210 | 1,553,847 |
| December | 23,870 | 791,227 | 12,977 | 208,932 | 1,021 | 52,344 | 136,794 | 30,368 | 29,915 | 78,354 | 1,327,934 |
| TOTAL | 315,150 | 10,058,508 | 167,340 | 2,617,760 | 19,424 | 984,354 | 2,096,095 | 339,394 | 629,548 | 944,156 | 17,669,815 |

## 1950

| January |  | 20,479 | 690,688 | 12,133 | 203,539 | 592 | 27,811 | 68,385 | 26,114 | 23,814 | 60,937 | 1,101,288 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February |  | 18,469 | 618,521 | 11,689 | 205,108 | 573 | 28,800 | 81,412 | 15,998 | 26,071 | 43,309 | 1,019,219 |
| March |  | 25,700 | 842,054 | 13,970 | 247,010 | 785 | 46,630 | 107,096 | 32,014 | 40,172 | 109,917 | 1,424,893 |
| April |  | 20,845 | 710,092 | 11,817 | 193,671 | 814 | 48,002 | 163,598 | 24,498 | 29,458 | 76,279 | 1,245,598 |
| May |  | 34,390 | 1,121,544 | 16,724 | 278,378 | 1,584 | 91,198 | 273,862 | 33,382 | 39,038 | 93,843 | 1,931,245 |
| June |  | 36,589 | 1,210,994 | 16,248 | 262,018 | 2,065 | 110,584 | 254,693 | 24,954 | 33,964 | 133,621 | 2,030,828 |
| July |  | 33,319 | 1,110,664 | 16,401 | 286,383 | 2,185 | 120,208 | 218,388 | 25,992 | 26,665 | 110,918 | 1,899,218 |
| August |  | 34,566 | 1,158,571 | 16,465 | 280,228 | 2,284 | 126,453 | 211,110 | 24,605 | 38,016 | 113,725 | 1,952,708 |
| September |  | 35,978 | 1,281,338 | 16,368 | 280,555 | 2,136 | 119,222 | 245,641 | 39,966 | 37,414 | 133,013 | 2,137,149 |
| October |  | 36,514 | 1,306,033 | 17,076 | 286,149 | 2,219 | 122,482 | 226,397 | 33,465 | 42,031 | 133,025 | 2,149,582 |
| November |  | 35,388 | 1,272,324 | 13,750 | 236,674 | 1,892 | 107,568 | 211,127 | 42,434 | 43,180 | 134,742 | 2,048,049 |
| December | ** | 28,304 | 1,045,795 | 13,019 | 208,596 | 911 | 52,767 | 159,677 | 26,642 | 37,352 | 104,056 | 1,634,885 |
| TOTAL | L. | 360,541 | 12,368,618 | 175,660 | 2,968,309 | 18,040 | 1,001,725 | 2,221,386 | 350,064 | 417,175 | 1,247,385 | 20,574,662 |

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

Table 4 - Specified Canadian Imports and Exports of Clay Products, December and Year, 1950

| Item |  | December |  | Year 1950 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | * |  | \$ |
| Imports |  |  |  |  |  |
| Chira clay | cwt. | 217,453 | 174,452 | 1,860,593 | 1,494,349 |
| Fireclay | cwt. | 100,004 | 35,112 | 1,425,549 | 411,660 |
| Clays, n.0.p. | ... | .... | 21,325 | .... | 341,848 |
| Activated clay to refine oil | -•• |  | 12,811 |  | 335,971 |
| Building brick | ton | 3,259 | 56,335 | 45,869 | 773,597 |
| Firebrick (furnace or kiln) | . . | - | 291,999 | , | 3,473,250 |
| Firebrick, n.0.p. (*) .... | -•• | . | 216,628 | .... | 2,458,529 |
| Paving brick | ton | 171 | 2,806 | 2,940 | 45,576 |
| Building blocks and building tile | ... | .... | 37,462 | .... | 407,220 |
| Drain pipes and sewer pipes, n.o.p. | -•" | .... | 36,894 | .... | 289,513 |
| Mosaic flooring | ... | .... | 34,216 | ... | 297,859 |
| Earthemmare tiles for roofing | ... | .... | 1,501 | ... $\cdot$ | 20,698 |
| Earthenware tiles, n.o.p. | -•• | .... | 112,418 | -•. | 1,058,563 |
| China and porcelain ware, n.o.p. | -•• | . $\cdot$ | 7,628 | -... | 70,034 |
| Tableware of china, porcelain | . . | .... | 1,073,388 | .... | 12,671,555 |
| Earthenware, n.o.p. | ... | -... | 154,312 | .... | 1,840,702 |
| Crucibles, n.0.p., and covers | -. | -... | 6,548 |  | 99,304 |
| Insulators, electric porcelain | . . | .... | 29,312 | .... | 662,982 |
| Manufactures of clay, n.O.p. | $\ldots$ | $\ldots$ | 26,457 | .... | 428,621 |

## Exports

| Clays, unmenufactured | cret. | 24,831 | 4,500 | 55,206 | 14,906 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building brick | M | 170 | 5,374 | 2,799 | 86,639 |
| Porcelain insulators | ... | .... | 50,929 | .... | 1,171,575 |
| Earthenware and manufactures | ** | -... | 13,405 | ... | 98,209 |
| Firebrick | * |  | 86,269 | .... | 811,821 |
| Clay manufactures | -.. | *... | 3,576 |  | 18,122 |

(*) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (*) Ordinarily having Fifteen Employees and Over, 1948-1950

| Month | 1948 | 1949 | 1950 |
| :---: | :---: | :---: | :---: |
|  |  | (Number) |  |
| January | 5,453 | 5,896 | 5,722 |
| February | 5,573 | 5,589 | 5,492 |
| March | 5,728 | 5,604 | 5,426 |
| April | 5,831 | 5,704 | 5,399 |
| May | 6,232 | 5,842 | 5,439 |
| June | 6,464 | 6,091 | 5,837 |
| July | 6,431 | 6,288 | 6,041 |
| August | 6,523 | 6,262 | 6,089 |
| September | 6,386 | 6,259 | 6,141 |
| October | 6,221 | 6,185 | 6,199 |
| November | 6,176 | 6,115 | 6,138 |
| December | 5,896 | 5,973 | 6,024 |

(*) 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.


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