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MONTHLY REPORT ON PRODUCTS MADE FROM CANADIAN CLAYS

FEBRUARY, 1948

Sales by concerns in Canada which made products from domestic clay totalled \$931,553 during February, 1948, compared with \$975,729 in January. The corresponding total for February, 1947, was \$875,455.

Table 1 - Producers' Sales of Products Made From Domestic Clays, January and February, 1948

| | | Janu | January February | | |
|---|-----|-----------|------------------|----------|---------|
| | | Quantity | Value | Quantity | Value |
| | | | \$ | | * |
| Building brick | M | 16,609(x) | 483,794(x) | 16,302 | 481,467 |
| Structural tile | ton | 12,384 | 166,981 | 8,666 | 133,245 |
| Drain tile | M | 821 | 34,809 | 630 | 28,744 |
| Sewer pipe | | | 136,282 | | 135,333 |
| Tireclay blocks and shapes | | | 33,637 | | 16,037 |
| Pottery (flower pots, stoneware, artware, etc.) | | | 61,780 | | 85,230 |
| Other clay products (including firebrick, fire- | | | | | |
| clay, china clay, etc.) | 111 | | 58,446 | | 51,497 |
| Total | | • • • | 975,729(x) | | 931,553 |

(x) Revised.

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

| | Maritimes | Quebec | Ontario | Prairie Provinces | British Columbia | CANADA |
|------------------------|------------|----------|-----------|----------------------|---------------------|---------------|
| | | D. 12.14 | D=1-1- | | | |
| | | | ng Brick | | | |
| | | | sands) | | | |
| Stocks - January, 1948 | 292 | 9,524 | 6,480 | 4,525 | 502 | 21,323(x) |
| roduction - February | 271 | 6,575 | | 2,695 | 445 | 17,604 |
| ales - February | 310 | 6,147 | | 2,453 | 376 | 16,302 |
| tocks - February 29, | 253 | 9,952 | 7,082 | 4,767 | 571 | 22,625 |
| | | Struct | ural Tile | | | |
| | | (t | ons) | (| +1 | |
| tocks - January, 1948 | 987 | 2,853 | 2,417 | 1, | 234 | 7,491(x) |
| roduction - February | 283 | 3,567 | 2,898 | 1, | 667 | 8,415 |
| ales - February | 260 | 3,528 | 3,554 | | 324 | 8,666 |
| tocks - February 29, | 1,010 | 2,892 | 1,761 | | 577 | 7,240 |
| | | Drain | Tile | | | |
| | | (thous | | (| +) | |
| Tanuary 1049 | | 18 | 65 | ' | 113 | 196(x) |
| tocks - January, 1948 | * * * | | 405 | | 168 | 573 |
| roduction - February | * * * | | | | | |
| Sales - February | * * * | 2 | 455 | | 173 | 630 |
| tocks - February 29, | | 16 | 15 | | 108 | 139 |
| | Flue Linin | 8 | | Sewer Pipe | | ad-Lime Brick |
| 1.037.4.75.4 | (feet) | | (fe | et) | | (thousands) |
| ANADA - | 94 150 | | 50 | mio | | 1 490 |
| tocks - January, 1948 | 24,159 | | * | 712 | | 1,420 |
| roduction - February | 95,520 | | 369, | | | 2,482 |
| Sales - February | 89,968 | | 321, | | | 1,712 |
| Stocks - February 29, | 29,711 | | 101, | 239 | | 2,190 |

(x) Stock Adjustment.

^(/) Includes Prairie Provinces and British Columbia.

| - | |
|------|--|
| 100 | |
| 2000 | |
| 0 | |
| - 6 | |

| V | Building Brick | | Structural Tile(a) Dru | | Drain | Tile | Sewer | Fireclay Blocks | Pottery | Other Clay | |
|-----------------|----------------|-----------|------------------------|-----------|--------|---------|-----------|--------------------|-----------|---------------|------------|
| Month | М | 8 | Ton | \$ | M | \$ | Pipe | and Shapes | (b) | Products (c) | TOTAL |
| 1947 | | | | | SE E | | \$ | \$ | \$ | \$ | \$ |
| anuary | 17,433 | 432,358 | 9,293 | 108,239 | 837 | 31,289 | 92,239 | 18,035 | 115,544 | 65,562 | 863,266 |
| ebruary | 16,876 | 445,666 | 8,458 | 112,508 | 760 | 31,056 | 113,239 | 8,779 | 114,333 | 49,874 | 875,455 |
| otal 2 months . | 34,309 | 878,024 | 17,751 | 220,747 | 1,597 | 62,345 | 205,478 | 26,814 | 229,877 | 115,436 | 1,738,721 |
| arch | 19,347 | 510,626 | 10,772 | 148,365 | 498 | 23,030 | 113,871 | 21,526 | 128,405 | 60,855 | 1,006,678 |
| pril | 19,051 | 514,236 | 12,471 | 164,744 | 479 | 24,861 | 117,462 | 23,202 | 95,462 | 59,840 | 999,807 |
| lay | 23,224 | 643,680 | 12,370 | 168,476 | 1,567 | 62,688 | 187,299 | 20,556 | 105,772 | 39,845 | 1,228,316 |
| une | 24,039 | 659,723 | 16,568 | 189,676 | 1,335 | 56,338 | 142,654 | 18,940 | 89,386 | 50,369 | 1,207,086 |
| uly | 27,748 | 775,549 | 13,252 | 190,733 | 1,445 | 65,666 | 145,061 | 22,517 | 78,587 | 62,941 | 1,341,054 |
| lugust | 25,098 | 695,912 | 13,169 | 171,134 | 1,542 | 62,188 | 145,186 | 39,723 | 70,621 | 67,408 | 1,252,172 |
| September | 28,440 | 754,445 | 15,568 | 193,277 | 1,742 | 71,862 | 1.64,548 | 31,250 | 66,924 | 50,924 | 1,333,230 |
| october | 29,148 | 804,902 | 15,042 | 210,092 | 2,408 | 100,770 | 148,406 | 26,052 | 53,852 | 70,088 | 1,414,062 |
| lovember | 24,189 | 671,354 | 14,025 | 189,876 | 2,559 | 120,484 | 157,052 | 31,317 | 74,664 | 57,718 | 1,302,465 |
| ecember | 23,563 | 658,098 | 11,914 | 163,402 | 1,341 | 60,122 | 119,863 | 16,371 | 82,395 | 50,139 | 1,150,390 |
| otal for Year . | 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 |

| 1 | 9 | 4 | 8 |
|-----|----|---|-----|
| rfm | 67 | - | - % |

| January | 16,609(d) | 483,794(d) | 12,384 | 166,981 | 821 | 34,809 | 136,282 | 33,637 | 61,780 | 58,446 | 975,729(d) |
|------------------|-----------|------------|--------|---------|-------|--------|---------|--------|---------|---------|------------|
| February | 16,302 | 481,467 | 8,666 | 133,245 | 630 | 28,744 | 135,333 | 16,037 | 85,230 | 51,497 | 931,553 |
| Total 2 months . | 32,911 | 965,261 | 21,050 | 300,226 | 1,451 | 63,553 | 271,615 | 49,674 | 147,010 | 109,943 | 1,907,282 |
| Mariah | | | | | | | | | | | |

April

July

October
November

December

Total for Year .

⁽a) Includes floor tile.

⁽b) Includes flower pots, stoneware, etc.

⁽c) Includes firebrick, fireclay, china clay, etc.

⁽d) Revised.

Table 4 - Specified Canadian Imports and Exports of Clay Products During Month of February and Two Months

| | Ending Fel | bruary, 1948 | | | |
|---|------------|--------------|---------|-----------------------|----------|
| | | February | 1040 | Two Month February | |
| Item | | Quantity | Value | Quantity | Value |
| | | Quantity. | \$ | 7,0001102 07 | 8 |
| Imports | | | DEPOS S | | |
| China clay | cwt. | 127,179 | 110,219 | 200,781 | 174,206 |
| ireclay | cwt. | 97.870 | 27,905 | 206,433 | 57,916 |
| ipe clay | cwt. | | | 925 | 13' |
| lays, n.o.p | | | 11,821 | | 32,05 |
| ctivated clay to refine oil | | | 30,876 | | 47,101 |
| Building brick | ton | 1.089 | 19,698 | 2,781 | 55,302 |
| Trebrick (furnace or kiln) | | | 183,869 | | 475,138 |
| irebrick, n.o.p. (x) | | | 136,966 | | 314,61 |
| aving brick | ton | 34 | 793 | 248 | 5,19 |
| uilding blocks and building tile | | | 28,855 | * * * | 49,97 |
| rain pipes and sewer pipes, n.o.p | | | 14,488 | | 42,19 |
| osaic flooring | | | 7,289 | | 29,73 |
| arthenware tiles for roofing | | | 236 | | 38 |
| arthenware tiles, n.o.p. | | | 81,203 | | 164,53 |
| hina and porcelain ware, n.o.p | | | 3,775 | | 11.79 |
| ableware of china, porcelain | | | 962,282 | | 1,904,35 |
| Arthenware, n.o.p. | | | 90,028 | | 172,79 |
| rucibles, n.o.p., and covers | *** | | 4,275 | | 9,76 |
| nsulators, electric porcelain | | | 35,435 | | 68,36 |
| lanufactures of clay, N.O.P | | | 15,920 | | 29.40 |
| and actual of the start in the | | | 20,000 | | |
| Exports | | | | | |
| lays. unmanufactured | cwt. | 9,107 | 1,587 | 17,548 | 3,21 |
| uilding brick | М | 98 | 2,692 | 371 | 9,86 |
| orcelain insulators | | | 14,446 | | 56,62 |
| arthenware and manufactures | | | 3,495 | | 10,43 |
| irebrick | | | 14,233 | | 51,46 |
| Clay manufactures, n.o.p | | | 2,071 | | 6,17 |

⁽x) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (x) Ordinarily Having Fifteen Employees and Over, 1946-1948

| Month | 1946 | 1947 | 1948 |
|-----------|-------|----------|---------------|
| | | (Number) | |
| January | 4,443 | 5,400 | 5,453 |
| February | | 5,321 | Not available |
| March | | 5,615 | |
| April | 4,800 | 5,652 | |
| Мау | 4,966 | 5,678 | |
| June | 5,097 | 5,688 | |
| July | 5,352 | 6,018 | |
| August | | 5,693 | |
| September | 5,584 | 5,694 | |
| October | | 5,563 | |
| November | | 5,737 | |
| December | | 5,583 | |

⁽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.

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