

Table 3 - Producers' Sales of Products made from Canadian Clays, by Months, 1959 and 1960

| | Building brick | | Structural tile (a) | | Drain tile | | Sewer pipe (b) | Fireclay blocks and shapes | Pottery (c) | Other clay products (d) | TOTAL |
|-------------------------|----------------|------------|------------------------|-----------|------------|------------|----------------------|-------------------------------------|----------------|----------------------------------|--------------|
| | M | \$ | Tons | \$ | M | \$ | \$ | \$ | \$ | \$ | \$ |
| <u>1959</u> | | | | | | | | | | | |
| January | 20,375 | 1,025,401 | 12,529 | 249,152 | 1,501 | 74,363 | 276,400 | 21,190 | 38,022 | 127,765 | 1,812,293 |
| February | 21,636 | 1,086,393 | 13,399 | 266,288 | 1,501 | 95,389 | 271,336 | 21,197 | 43,925 | 134,924 | 1,919,452 |
| March | 42,392 | 2,118,946 | 16,071 | 312,327 | 1,608 | 117,650 | 337,900 | 16,221 | 57,048 | 188,822 | 3,178,914 |
| April | 43,958 | 2,252,350 | 12,068 | 265,353 | 3,149 | 206,409 | 404,942 | 48,709 | 53,464 | 214,283 | 3,485,510 |
| May | 53,068 | 2,791,456 | 13,176 | 259,974 | 4,568 | 291,558 | 501,752 | 32,713 | 53,637 | 216,876 | 4,147,966 |
| June | 61,818 | 3,261,898 | 14,696 | 287,395 | 3,131 | 323,217 | 491,624 | 25,285 | 56,394 | 221,025 | 4,666,838 |
| July | 64,791 | 3,382,214 | 16,805 | 325,704 | 5,048 | 315,660 | 519,053 | 34,109 | 57,105 | 276,787 | 4,910,632 |
| August | 55,947 | 2,920,199 | 15,585 | 337,628 | 5,310 | 333,385 | 521,312 | 27,094 | 47,914 | 279,858 | 4,467,350 |
| September | 54,835 | 2,840,804 | 15,920 | 323,895 | 5,381 | 334,540 | 484,823 | 35,423 | 52,303 | 189,885 | 4,231,673 |
| Total nine months | 418,820 | 21,719,661 | 130,449 | 2,627,716 | 33,197 | 2,092,171 | 3,779,142 | 291,941 | 459,812 | 1,850,225 | 32,820,668 |
| October | 54,485 | 2,739,147 | 17,419 | 341,194 | 5,180 | 331,045 | 418,588 | 28,937 | 58,939 | 182,306 | 4,100,156 |
| November | 45,314 | 2,309,681 | 14,075 | 285,743 | 3,749 | 228,958 | 331,712 | 29,007 | 63,271 | 166,562 | 3,414,934 |
| December | 31,628 | 1,603,943 | 13,564 | 267,143 | 1,240 | 92,383 | 265,505 | 16,027 | 32,125 | 136,095 | 2,413,221 |
| Total | 550,247 | 28,372,432 | 175,507 | 3,521,796 | 43,366 | 2,744,557 | 4,794,947 | 366,912 | 614,147 | 2,335,188 | 42,748,979 |
| <u>1960</u> | | | | | | | | | | | |
| January | 17,301 | 911,912 | 11,739 | 242,316 | 954 | 56,727 | 269,224 | 18,422 | 46,480 | 133,003 | 1,678,064 |
| February | 20,151 | 1,051,407 | 11,120 | 225,945 | 1,447 | 91,959 | 269,808 | 22,626 | 39,027 | 201,530 | 1,902,392 |
| March | 31,612 | 1,619,461 | 13,769 | 280,754 | 1,272 | 96,028 | 293,740 | 25,273 | 55,271 | 166,840 | 2,537,367 |
| April | 32,121 | 1,683,251 | 9,516 | 187,560 | 1,931 | 126,328 | 350,456 | 14,020 | 46,239 | 225,825 | 2,633,679 |
| May | 43,484 | 2,280,874 | 12,603 | 249,914 | 5,002 | 305,669 | 444,057 | 11,752 | 51,464 | 246,777 | 3,590,507 |
| June | 51,684 | 2,750,082 | 14,842 | 282,090 | 5,689 | 343,403 | 432,423 | 14,134 | 55,944 | 289,485 | 4,167,561 |
| July | 51,624 | 2,714,676 | 15,314 | 310,344 | 6,182 | 370,985 | 416,158 | 11,575 | 61,386 | 299,091 | 4,184,215 |
| August | 50,986 | 2,649,810 | 16,195(r) | 311,258 | 6,974(r) | 418,921(r) | 345,465 | 40,918 | 80,882 | 358,047 | 4,183,299(r) |
| September | 51,488 | 2,721,456 | 14,656 | 294,591 | 5,834 | 347,378 | 331,267 | 15,884 | 71,378 | 303,970 | 4,085,924 |
| Total nine months | 350,451 | 18,382,929 | 119,754 | 2,384,772 | 35,285 | 2,157,398 | 3,152,688 | 174,602 | 488,071 | 2,222,568 | 28,963,028 |

- (a) Includes floor tile.
- (b) Includes flue linings.
- (c) Includes flower pots, stoneware, etc.
- (d) Includes firebrick, fireclay, china-clay, etc.
- (r) Revised.

Table 4 - Specified Canadian Imports and Exports of Clay Products 1960

| | July | | Year to date | | |
|--|----------|---------|--------------|-----------|-----------|
| | Quantity | Value | Quantity | Value | |
| | | \$ | | \$ | |
| <u>Imports</u> | | | | | |
| China-clay | cwt. | 204,376 | 179,719 | 1,592,313 | 1,406,477 |
| Fireclay | cwt. | 120,310 | 31,890 | 634,936 | 243,365 |
| Clays, n.o.p. | .. | .. | 31,619 | .. | 311,869 |
| Activated clay to refine oil | .. | .. | 67,446 | .. | 509,852 |
| Building brick | M | 4,572 | 249,896 | 22,608 | 1,225,706 |
| Firebrick (furnace or kiln) | .. | .. | 317,220 | .. | 3,150,749 |
| Firebrick, n.o.p. (x) | .. | .. | 254,465 | .. | 2,580,588 |
| Paving brick | M | 87 | 5,423 | 257 | 15,867 |
| Building blocks and building tile | .. | .. | 78,236 | .. | 575,195 |
| Drain pipes and sewer pipes, n.o.p. | .. | .. | 24,021 | .. | 107,842 |
| Mosaic flooring | .. | .. | 61,635 | .. | 330,899 |
| Earthenware tiles for roofing | .. | .. | .. | .. | 706 |
| Earthenware tiles, n.o.p. | .. | .. | 144,318 | .. | 933,825 |
| China and porcelain ware, n.o.p. | .. | .. | 5,498 | .. | 36,479 |
| Tableware of china, porcelain | .. | .. | 934,936 | .. | 8,056,253 |
| Earthenware, n.o.p. | .. | .. | 244,953 | .. | 1,436,783 |
| Crucibles, n.o.p., and covers | .. | .. | 5,791 | .. | 52,177 |
| Insulators, electric porcelain | .. | .. | 46,525 | .. | 340,154 |
| Manufactures of clay, n.o.p. | .. | .. | 83,119 | .. | 580,209 |

| | September | | Year to date | | |
|------------------------------------|-----------|--------|--------------|---------|-----------|
| | Quantity | Value | Quantity | Value | |
| | | \$ | | \$ | |
| <u>Exports</u> | | | | | |
| Clay, manufactures, n.o.p. | .. | 17,363 | .. | 188,951 | |
| Clay, unmanufactured | cwt. | 13,436 | 25,899 | 82,855 | 160,668 |
| Building brick | M | 739 | 44,678 | 4,147 | 185,812 |
| Porcelain insulators | .. | .. | 4,086 | .. | 77,855 |
| Earthenware and manufactures | .. | .. | 8,568 | .. | 97,733 |
| Firebrick | .. | .. | 396,137 | .. | 3,202,113 |

(x) Exclusive of chroma, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (x) Ordinarily Having Fifteen Employees and Over, 1958 - 1960

| Month | 1958 | 1959 | 1960 |
|-----------------|----------|-------|-------|
| | (Number) | | |
| January | 5,253 | 5,436 | 5,091 |
| February | 4,973 | 5,065 | 4,941 |
| March | 4,827 | 5,107 | 5,049 |
| April | 5,060 | 5,287 | 5,112 |
| May | 5,438 | 5,530 | 5,166 |
| June | 5,841 | 5,649 | 5,221 |
| July | 5,987 | 5,833 | 5,061 |
| August | 6,029 | 5,838 | 5,036 |
| September | 6,096 | 5,714 | 4,934 |
| October | 6,058 | 5,689 | |
| November | 5,982 | 5,690 | |
| December | 5,911 | 5,553 | |

(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 available.

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PRODUCTS MADE FROM CANADIAN CLAYS - SEPTEMBER 1980