
CENENT, CLAY PRODUCTS AND IIME FHODUCTION, MARCH, 1834.


#### Abstract

CEIRSNT - Shipments of Portland cement from Canadian plants in March amounted to 107,425 barrels as compared with 66,571 barrels in February and 95,205 barrels in March, 1933, according to a report issued by the Dominion Bureau of Statistics at Ottawa. During the first quarter of 1934 Canadian producers shipped 242,780 barrels; in the corresponding period of 1933 shipments totallad 205,262 barrels and the January, February and March, 1932, totul pas 787,857 barrels.


Exports of Portiand cement duclined to 570 barrols from the February total of 1,410 barrels. Canada imported 189 barruls of comont worth $\$ 1,034$ during March as against 237 barrels at $\$ 658$ imported in Fubruary. The March imports consisted of 136 barrels valuca at $\$ 686$ from Gruat Britain and 53 barruls at $\$ 338$ from the United Statos.

PRODUCTION OF CEMENT IN CANADA

| Month 1934 (a) | 1933 (a) | 1932 | 1931 | 1830 | 1829 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Barrols | Beirrols | Barruls | Burrels | Barrela | Bartels |
| Jenuary . ......... 68,784 | 64,750 | 272,495 | 343,975 | 270,702 | 385,679 |
| February .......... 66,571 | 45,307 | 237,404 | 417,515 | 297,466 | 430,710 |
| March ............ 107,425 | 95,205 | 277,938 | 607,872 | 451,396 | 581,815 |
| April | 172,498 | 430,053 | 835,769 | 786,111 | 786,475 |
| May | 309,717 | 533,896 | 2,090,449 | 1,213,307 | 1,233,644 |
| June | 401,060 | 570,618 | 1,242,864 | 1,321,036 | 1,579,163 |
| July | 414,827 | 460,170 | 1,111,253 | 1,512,928 | 1,668,915 |
| August | 449,305 | 513,359 | 1,118,482 | 1,475,163 | 1,687,090 |
| Soptomber | 424,710 | 511,897 | 1,086,428 | 1,410,620 | 1,447, 387 |
| October | 348,639 | 413,258 | 1,135,339 | 1,186,810 | 1,423,489 |
| November | 182,144 | 194,472 | 801,040 | 713,843 | 760,083 |
| Docamber | 100,288 | 83,161 | 370,672 | 393,355 | 278,631 |
| total - Calenciar Year | 3,008,450 | 4,498,721 | 10,161,658 | 11,032,538 | 12,284,081 |
| TOTAL - Three wonths ending March ............. 242,780 | 205,262 | 787,837 | 1,369,36\% | 1,019,564 | 1,398,204 |

(a) Subject to revision.

CLiY PFODUCTS - Cansdian producers sold clay anả clay products valued at $\$ 130,128$ in March; during the proceding month sales were valued at $\$ 96,428$ and in March, 1933, the value was 597,462 . During January, February and March sales reached a value of $\$ 341,809$, an increase of 20.5 per cent over the total for the corresponding period of 1933 .

Canada exportod clay and clay products to a total value of $\$ 23,076$ in March as comparad with the February valuation of $\$ 13,354$. South Africa and New Zealand wero the principal purchasers of theso commodities in March.

Clay and clay products imports into Canada in March rose 47.0 pur cont in value to $\$ 540,771$ from the Fubruary valuation of $\$ 367,905$. The March imports were drawn from the following countrius: Gruat Britain, 44.9 pur cont; the United Status, 41.4 par cant; Japan, 10.0 por cont; and Gurmany, Czochoslovakia, jirance, Palcatino, the Notherlands, Italy, Hong Kong, Russia, Switzurland, Nowfoundand, China and Bulgium, the remaindur.

| Month | 1934 (a) | 1933 (a) | 1932 | 1931 | 1930 | 1828 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | § | $\xi$ | $\%$ | \% | \% | * |
| January | $115,353$ | 111,056 | 308,569 |  | 464,228 | 520,329 |
| Fobruary | $96,428$ | $75,138$ | 273,186 | 385,822 | 434,441 | 519,517 |
| kiarch | 130,128 | 87,462 | 286,408 | 496,561 | 603,242 | 703,873 |
| April ................. |  | $124,445$ | 334,131 | 677,126 | 824,881 | 1,015,007 |
| May. |  | $223,910$ | 372,156 | 943,101 | 1,107,824 | 1,493,793 |
| June |  | $226,892$ | 394, 663 | 805,094 | $1,173,618$ | $1,607,817$ |
| July . |  | $245,023$ | 345,920 | 796,194 | $1,174,617$ | $1,717,539$ |
| August .... |  | 263,736 | 355,712 | 767,745 | 1,143,778 | 1,700,532 |
| Septimber . |  | $253,433$ | 328,353 | $695,622$ | $1,059,618$ | $1,451,823$ |
| Octobor ... |  | 231,526 | 299,319 | 723,622 | $1,045,627$ | 1,421,856 |
| November |  | $205,038$ | $229,379$ | $598,180$ | $887,537$ | $1,087,247$ |
| Docember |  | 111,779 | -122,421 | 528,320 | 674, 167 | 665,310 |
| ToTiL - Calondar Year |  | 2,169,438 | 3,650,218 | 7,841,288 | 10,593,578 | 13, 804,643 |
| TOTiI - Thruc Months March | $\begin{aligned} & \text { nding } \\ & 341,909 \\ & \hline \end{aligned}$ | 283,656 | 868, 164 | 1,306,28i | $1,501,811$ | 1,743,718 |

(a) Subject to Ievision.

LIME - Lime shipments from Cunadian kilns totalled 34, 220 tons in March as comparod with 27,388 tons in Fubruary and 15,482 tons in Narch, 1933. During the first quarter of 1934 shipments amounted to 87,668 tons; in the corresponding months of tho provious yuar 51,556 tons wore shippod.

Exports of lime from Canade were recorded at 1,596 tons; the Fobruary exports wore considorably lovar nt 880 tons. Receipts of lime during Merch amounted to 30 tons worth $\$ 280$ as aguinst 16 tons $\% 516$ importud in the preceding month.

PRODUCIION OF LIME IN CÁN $\mathrm{N}_{2} \mathrm{D}_{2}$

| Month | 1934 (8) | 1933 (a) | 1932 | 1931 | 1930 | 1929 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tons | Tons | Tons | Tons | Tons | Tons |
| January | 26,060 | 18,224 | 23,277 | 27,458 | 42,710 | 49,859 |
| February | 27,388 | 17,750 | 23,225 | 24,076 | 36,350 | 47,224 |
| March | 34,220 | 15,482 | 28,607 | 29,709 | 40,366 | 54,355 |
| April |  | 21,752 | 26,284 | 30,461 | 42,685 | 53,135 |
| May |  | 25,599 | 29,497 | 31,684 | 47,970 | 54, 134 |
| June |  | 26,872 | 26,820 | 31,442 | 43,867 | 60,892 |
| July |  | 29,443 | 26,717 | 30,200 | 44,981 | 63,092 |
| August |  | 30,588 | 27,255 | 27,622 | 40,042 | 63,079 |
| September |  | 28,601 | 28,058 | 29,282 | 39,526 | 59,078 |
| Uctober. |  | 33,686 | 34,222 | 30,074 | 39,714 | 61,033 |
| November |  | 30,152 | 28,708 | 28,428 | 40,257 | 59,376 |
| December |  | 27,570 | 17,980 | 24,349 | 32,334 | 48,830 |
| TOTAL - Calendar Year |  | 305,729 | 320,650 | 344,785 | 490,802 | 674,087 |
| TOTil - Three Months ending March | 87,668 | 51,456 | 75,109 | 831,243 | 119,426 | 151,438 |

(a) Subject to revision.

