## Published by Authority of the Rt．Hon．C．D．Howe，M．P．MC21－20－6－49 <br> Minister of Trade and Comnerce <br> Price－ <br> 10 cents

Department of Trade and Commerce Dominion Bureau of Statistics
Mining，Metallurgical and Chemical Section
Ottawa－Canada
Dominion Statistician：
Director－Industry and Merchandising Division：
Herbert Marshall
Chjef－Mining，Metallurgical and Chemical Section：
W．H．Losee

| Monthly Report | STATISTICS STATISTICUE CANADA CANADA |
| :---: | :---: |
| on | AUG 18 198？ |
| CEMENT AND CEMENT PRODUCTS－APRIL， 1949 | L心禹ARY |
|  | EIELIOTHEQUE |

Shipments to customers by Canadian manufacturers of Portland cement totalled 1，535，469 barrels in April， 1949 compared with 1，402，176 barrels in March．In 1948 the April shipments amounted to $1,266,731$ barrels as against 1，071，977 barrels in the pre－ vious month．Actual production for April， 1949 was 1，275，150 barrels compared with 1，038，457 barrels in the corresponding month of 1948.

Table 1 －Production，Shipments and Stocks of Portland Cement，April and Year to Date， 1948 and 1949

|  | April |  | Four Months Ended April |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1949 |  |  |
| Stocks at plants and warehouses |  |  |  |  |
| at beginning of period．．．．．．．．． | 1，627，634 | 1，229，315 | 731，194 | 600，368 |
| Production | 1，038，457 | 1，275，150 | 4，155，658 | 4，840，118 |
| Shipments to customers | 1，266，731 | 1，535，469 | 3，485，188 | 4，466，996 |
| Used at plants | 1，730 | 1，428 | 4，034 | 5，922 |
| Stocks at plants and warehouses at end of period $\qquad$ | 1，397，630 | 967，568 | 1，397，630 | 967，568 |
| Exports | 1，950 | 272 | 14，504 | 2，235 |
| Imports ．．．．．．．．．．．．．．．．．．． | 60，696 | （＊） | 69，248 | （＊） |

（＊）Not yet available．Imports for March， 1949 amounted to 48，856 barrels and the total for the first three months of 1949 was 61，196 barrels．

The April output of concrete building materials included the following items: brick, 2,169,154 pieces; hollow blocks, 2,952,999 pieces; cinder blocks, 884,808 pieces; chimney blocks, 15,878 pieces; and pipe, 8,068 tons. These figures represent production by 98 of the principal manufacturers which normally account for 85 per cent of the total Canadian output of concrete products.

Table 2 - Production in Canada and Factory Shipments of Specified Concrete Products, April, 1948 and 1949

|  | 1948 | 1949 |  |
| :---: | :---: | :---: | :---: |
|  | Quantity Quantity <br> made shipped <br> during during <br> period period | Quantity made during period | Quantity <br> shipped during <br> period |
| April |  |  |  |
| Concreto brick ............... No. | 1,540,207 1,472,408 | 2,169,154 | 1,769,834 |
| Concrete block: Solid....... No. | 5,018 4,777 | 1,889 | 3,790 |
| Hollow . . . . . No. | 2,357,922 2,699,380 | 2,952,999 | 3,068,188 |
| Cinder ...... No. | 889,390 836,160 | 884,808 | 923,579 |
| Concrete chimney blocks ...... No. | Not available | 15,878 | 14,869 |
| Cement drain pipe, sewer pipe, water pipe and culvert tile.. Tons | 12,056 8,759 | 8,068 | 4,619 |
| Four Months Ended April |  |  |  |
| Concrete brick ............... No. | 4,454,948 4,156,195 | 6,496,445 | 5,051,008 |
| Concrete block: Solid ....... No. | 7,043 7,237 | 13,535 | 15,880 |
| Hollow . . . . . No. | 6,832,013 6,106,660 | 9,634,444 | 6,884,280 |
| Cinder ...... No. | 2,871,002 2,459,253 | 3,813,254 | 3,423,548 |
| Concrete chimney blocks ...... No. | Not available | 35,281 | 32,597 |
| Cement drain pipe, sewer pipe, water pipe and culvert tile.. Tons | 64,873 79,963 | 31,306 | 18,539 |

