## Memorandum



Price: $\$ 1.00$ per year, loq per copy.

CEMENT AND CEMENT PRODUCTS

Shipments to customers by Canadian manufacturers of Fortland cement totalled 1,759,592 barrels in March, 1954, compared with 1,185,733 barrels in the previous month. In 1953 the March shipments amounted to 1,803,187 barrels. Actual production for March, 1954, was $1,868,485$ barrels compared with $1,850,491$ barrels in the corresponding month of 1953.

Table 1 - Production, Shipments and Stocks of Portland Coment

|  | Marah |  | Year to date |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1953 | 1954 |
|  | (Barrels) |  |  |  |
| Stocks at plants and warehouses |  |  |  |  |
| at beginning of period ...... | 1,654,188 | 2,029,550 | 757,198 | 931,218 |
| Production .................... | 1,850,491 | 1,868,485 | 4,965,127 | 5,042,471 |
| Shipments to customers ........ | 1,803,187 | 1,759,592 | 4,018,859 | 3,834,622 |
| Used at plants | 501 | 1,604 | 2,673 | 2,233 |
| Stocks at plants and warehouses at end of period $\qquad$ | 1,700,991 | 2,136,839 | 1,700,991 | 2,136,839 |
| Exports, March ................ | 224 | 20 | 895 | 181 |
| Imports, March ................ | 74,624 | ( $\mathrm{E}^{(1)}$ | 143,656 | (4) |
| February ............. | 41,403 | (t) | 69,032 | ( 土 $^{\text {) }}$ |
| January .............. | 27,629 | 18,044 | - . | - • |

(土) Not available.
Prepared in the Mineral Statistics Section, Industry and Merchandising Division.


The March output of concrete building materials included the foll owing items: brick, 5,741,839 pieces; gravel blocks, 4,972,976 pieces; cinder blocks, 1,222,698 pieces; other aggregates, 446,450 pieces; chirney $W l o c k s, 77,469$ pieces; pipe, 18,608 tons, and concrete, ready omjxed, 110,991 culic yards. These figures represent production by 150 of the principal manufacturers, which nornally account for 85 per cent of the total Cenedian output of concrete poducts.

Table 2-Production and Factory Shipments of Specified Concrete Eroducts


## Harch

| Concrete brick | No. | 3,987,799 | 3,059,250 | 5,742,839 | 3,859,044 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Concrete blocks (except chimney blockss) - |  |  |  |  |  |
|  |  |  |  |  |  |
| Gravel | Nio. | 4,927,638 | 3,820,207 | 4,972,976 | 3,791,096 |
| Cinder | No. | 890,378 | 802,870 | 1,222,698 | 944,987 |
| Other aggregates, |  |  |  |  |  |
| Concrete chimney blocks ..... | No. | 48,436 | 46,123 | 77,469 | 50,749 |
| Cement drain pipe, sever pipe, water pipe and cuivert tile.. | Tons | 22,901 | 11,923 | 18,608 | 12,925 |
| Concrete, ready-mixed .......... | Cu.yds. | 73,850 | 73,850 | 110,991 | 110,991 |

## Three Months Linded Warch

| Concrete brick | No. | 9,642,737 | 7,962,22.4 | 13,295,734 | $8,625,864$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Concrete blocks (except chirmey blocks) - |  |  |  |  |  |
| Gravel ........ | No. | 12,766,281 | 9,224,257 | 12,308,03? | 8,222,412 |
| Cinder | No. | 2,633,889 | 2,135,000 | 3,155,601 | 2,481,484 |
| Cther aggregates, (Haydite, slak, etc.). | 170. | 1,035,368 | 699,297 | 1,255,210 | 2,219,889 |
| Concrete chimney blocks ........ | No. | 241,653 | 122,859 | 203,065 | 115,937 |
| Cement drain pipe, sever pipe, water pipe and culvert tile .. | Tons | 61,257 | 38,885 | 47,695 | 30,764 |
| Concrete, ready-míxed .......... | $\mathrm{Cu} . \mathrm{yds}$. | 202,230 | 202,230 | 259,465 | 259,465 |

