



*Handwritten:* C-2

# D.B.S. MEMORANDUM

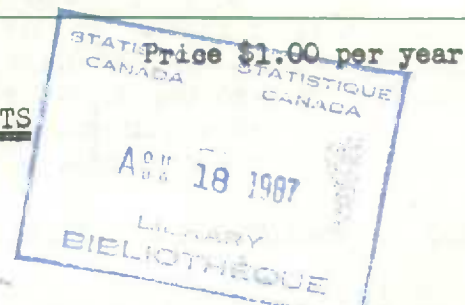
Dominion Bureau of Statistics, Ottawa, Canada

Vol.5-No.2



CEMENT AND CEMENT PRODUCTS

FEBRUARY, 1953



Shipments to customers by Canadian manufacturers of Portland cement totalled 1,178,646 barrels in February, 1953, compared with 1,037,026 barrels in the previous month. In 1952, the February shipments amounted to 1,174,596 barrels, as against 850,556 barrels in the previous month. Actual production for February, 1953 was 1,630,483 barrels, compared with 1,409,966 barrels in the corresponding month of 1952.

Table 1 - Production, Shipments and Stocks of Portland Cement

|  | F e b r u a r y |               | Year to date |           |
|--|-----------------|---------------|--------------|-----------|
|  | 1 9 5 2         | 1 9 5 3       | 1 9 5 2      | 1 9 5 3   |
|  | (Barrels)       |               |              |           |
| Stocks at plants and warehouses at beginning of period ..... | 1,366,666       | (★) 1,203,368 | 870,849      | 757,198   |
| Production .....   | 1,409,966       | 1,630,483     | 2,763,181    | 3,114,636 |
| Shipments to customers .....                                 | 1,174,596       | 1,178,646     | 2,025,152    | 2,215,672 |
| Used at plants .....   | 9,417           | 625           | 16,259       | 2,172     |
| Stocks at plants and warehouses at end of period .....       | 1,592,619       | 1,654,580     | 1,592,619    | 1,654,580 |
| Exports, February .....                                      | 27              | 422           | 34           | 671       |
| Imports, February .....                                      | 24,599          | (/)           | 28,193       | (/)       |
| January .....  | 3,594           | 27,629        | ...          | ...       |

(★) Stock adjustment.

(/) Not available.



Cement and Cement Products

The February output of concrete building materials included the following items: brick, 2,628,171 pieces; gravel blocks, 3,650,326 pieces; cinder blocks, 805,002 pieces; other aggregates, 298,774 pieces; chimney blocks 57,593 pieces; pipe, 17,129 tons, and concrete, ready-mixed, 61,716 cubic yards. These figures represent production by 135 of the principal manufacturers, which normally account for 85 per cent of the total Canadian output of concrete products.

Table 2 - Production and Factory Shipments of Specified Concrete Products

|  |         | 1952                                 |   | 1953                                 |   |
|--|---------|--------------------------------------|---|--------------------------------------|---|
|  |         | Quantity<br>made<br>during<br>period | Quantity<br>shipped<br>during<br>period | Quantity<br>made<br>during<br>period | Quantity<br>shipped<br>during<br>period |
| <u>February</u>  |         |                                      |   |                                      |   |
| Concrete brick .....   | No.     | 2,187,572                            | 1,911,227                               | 2,628,171                            | 2,457,682                               |
| Concrete blocks (except<br>chimney blocks) -                   |         |                                      |   |                                      |   |
| Gravel .....   | No.     | 2,526,084                            | 1,931,501                               | 3,650,326                            | 2,977,324                               |
| Cinder .....   | No.     | 500,669                              | 605,591                                 | 805,002                              | 656,919                                 |
| Other aggregates,<br>(Haydite, slag, etc.) .                   | No.     | 283,478                              | 278,763                                 | 298,774                              | 211,344                                 |
| Concrete chimney blocks .....                                  | No.     | 39,207                               | 27,877                                  | 57,593                               | 40,426                                  |
| Cement drain pipe, sewer pipe,<br>water pipe and culvert tile. | Tons    | 16,208                               | 9,700                                   | 17,129                               | 15,779                                  |
| Concrete, ready-mixed .....                                    | Cu.yds. | 47,311                               | 49,317                                  | 61,716                               | 61,716                                  |
| <u>Two Months Ended February</u>                               |         |                                      |   |                                      |   |
| Concrete brick .....   | No.     | 3,446,442                            | 2,967,342                               | 5,854,938                            | 4,902,974                               |
| Concrete blocks (except<br>chimney blocks) -                   |         |                                      |   |                                      |   |
| Gravel .....   | No.     | 4,745,915                            | 3,612,275                               | 7,838,643                            | 5,404,050                               |
| Cinder .....   | No.     | 824,777                              | 989,078                                 | 1,743,511                            | 1,332,130                               |
| Other aggregates,<br>(Haydite, slag, etc.) .                   | No.     | 464,090                              | 530,785                                 | 632,215                              | 410,710                                 |
| Concrete chimney blocks .....                                  | No.     | 69,888                               | 49,115                                  | 193,415                              | 76,726                                  |
| Cement drain pipe, sewer pipe,<br>water pipe and culvert tile. | Tons    | 30,643                               | 19,565                                  | 38,356                               | 26,962                                  |
| Concrete, ready-mixed .....                                    | Cu.yds. | 72,756                               | 75,535                                  | 128,380                              | 128,380                                 |