# D.B.S. MEMORANDUM 



DECEMBER - 1953

Price $\$ 1.00$ per year
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Shipments to customers by Canadian manufacturers of Portland cement totalled 1,228,792 barrels in December, 1953, compared with 2,053,162 barrels in the previous month. In 1952, the December shipments amounted to $1,063,427$ barrels. Actual production for December, 1953, was 1,784,890 barrels compared with 1,568,278 barrels in the corresponding month of 1952.

Table 1-Production, Shipments and Stocks of Portland Coment

|  | December |  | Year |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1952 | 1953 |
|  | (Barrels) |  |  |  |
| Stocks at plants and warehouses at beginning of period ...... | 256,797 | 376,108 | 870,849 | 757,198 |
| Production .................... | 1,568,278 | 1,784,890 | 18,421,698 | 22,419,912 |
| Shipments to customers | 1,063,427 | 1,228,792 | 18,462,033 | 22,224,314 |
| Used at plants | 4,719 | 988 | 74,698 | 21,875 |
| Stocks at plants and warehouses at end of pericd | 756,929 | 931,218 | 756,929 | 931,218 |
| Exports, December ............. | 288 | 111 | 4,306 | 14,728 |
| Imports, December . ............ | 70,319 | (*) | 2,913,981 | (*) |
| November ............. | 233,558 | (*) | 2,943,662 | (*) |
| October ............... | 458,192 | 191,540 | 2,610,104 | 2,037,176 |

(*) Not available.

The December output of concrete building materials included the following items: brick, 3,826,234 pieces; gravel blocks, 5,332,572 pieces; cinder blocks, 1,143,585 pieces; other aggregates, 834,382 pieces; chimney blocks, 86,297 pieces; pipe, 20,444 tons, and concrete, ready-mixed, 127,774 cubic yards. These figures represent production by 150 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 made during period | Vuantity shipped during period | Quantity made during period | Quantity shipped during perio? |
| December |  |  |  |  |  |
| Concrete brick | No. | 3,415,275 | 3,472,262 | 3,826,234 | 3,491,120 |
| Concrete blocks (except chimney blocks) - |  |  |  |  |  |
| Gravel | No. | 4,294,432 | 3,476,176 | 5,332,572 | 4,011,404 |
| Cinder |  | 943,765 | 879,987 | 1,143,585 | 935,0,66 |
| Other aggregates, (Haydite, slag, etc.) .... | No. | 433,306 | 365,331 | 834,382 | 489,860 |
| Concrete chimney blocks ....... |  | 78,167 | 57,378 | 86,297 | 53,187 |
| Cement drain pipe, sewer pipe, water pipe and culvert tile. | Tons | 17,084 | 13,298 | 20,444 | 15,099 |
| Twelve Months Ended December |  |  |  |  |  |
| Concrete brick ................ |  | 44,424,623 | 44,943,011 | 64,168,693 | 63,150,015 |
| Concrete blocks (except chimney blocks) - |  |  |  |  |  |
| Gravel .... |  | 56,836,985 | 57,932,238 | 73,672,694 | 72,111,655 |
| Cinder | No. | 10,866,157 | 11,164,529 | 23,774,237 | 13,425,759 |
| Other aggregates, (Haydite, slag, etc.). | No. | 4,698,967 | 4,928,388 | 6,334,695 | 5,867,541 |
| Concrete chimney blocks ....... | No. | 1,009,631 | 1,012,982 | 1,146,393 | 1,137,490 |
| Cement drain pipe, sewer pipe, water pipe and culvert tile. | Tons | 234,616 | 231,214 | 267,461 | 251,361 |
| Concrete, ready-mixed ......... | Cu.yds. | 1,477,367 | 1,477,367 | 1,823,071. | 1,823,071 |

