

38.—Quantities and Values of Sand, Sand and Gravel, and Stone Produced in Canada, 1942-44

| Material and Purpose                     | 1942              |                  | 1943              |                  | 1944              |                   |
|--|-------------------|------------------|-------------------|------------------|-------------------|-------------------|
|  | Quantity          | Gross Value      | Quantity          | Gross Value      | Quantity          | Gross Value       |
|  | tons              | \$               | tons              | \$               | tons              | \$                |
| <b>Sand—</b>                             |                   |                  |                   |                  |                   |                   |
| Moulding sand.....                       | 35,807            | 41,825           | 42,656            | 76,199           | 31,947            | 65,168            |
| For building, concrete, roads, etc.....  | 2,535,366         | 934,777          | 1,970,316         | 775,392          | 1,605,514         | 743,191           |
| Other.....                               | 56,723            | 16,204           | 77,223            | 17,609           | 50,513            | 18,761            |
| <b>Sand and Gravel—</b>                  |                   |                  |                   |                  |                   |                   |
| For railway ballast.....                 | 4,610,323         | 957,781          | 3,837,111         | 712,140          | 4,428,721         | 900,610           |
| For concrete, roads, etc.....            | 16,139,859        | 6,010,412        | 16,060,686        | 6,155,625        | 16,648,511        | 6,898,582         |
| For mine filling.....                    | 836,757           | 147,602          | 1,486,585         | 270,863          | 3,007,422         | 397,578           |
| Crushed gravel.....                      | 2,135,072         | 896,813          | 2,269,892         | 998,029          | 2,627,358         | 1,256,229         |
| <b>Totals, Sand, Sand and Gravel....</b> | <b>26,349,907</b> | <b>9,005,414</b> | <b>25,744,469</b> | <b>9,005,857</b> | <b>28,399,986</b> | <b>10,280,119</b> |
| <b>Stone—</b>                            |                   |                  |                   |                  |                   |                   |
| Building.....                            | 24,897            | 361,781          | 17,087            | 314,428          | 23,142            | 396,202           |
| Monumental and ornamental.....           | 10,956            | 461,332          | 11,235            | 514,263          | 15,942            | 737,564           |
| Limestone for agriculture.....           | 286,184           | 641,200          | 271,036           | 533,217          | 316,945           | 601,042           |
| Chemical Uses—                           |                   |                  |                   |                  |                   |                   |
| Flux.....                                | 759,410           | 1,043,283        | 837,554           | 682,635          | 626,052           | 523,554           |
| Pulp and paper.....                      | 207,994           | 330,933          | 215,382           | 374,880          | 208,665           | 374,137           |
| Other.....                               | 273,907           | 280,817          | 276,290           | 272,612          | 274,645           | 272,631           |
| Rubble and riprap.....                   | 412,523           | 330,274          | 540,627           | 418,925          | 201,601           | 187,823           |
| Crushed.....                             | 5,883,760         | 4,829,644        | 4,942,578         | 4,421,787        | 4,219,635         | 3,641,959         |
| <b>Totals, Stone <sup>1</sup>.....</b>   | <b>7,978,066</b>  | <b>8,746,594</b> | <b>7,222,950</b>  | <b>7,964,179</b> | <b>5,994,992</b>  | <b>7,159,177</b>  |

<sup>1</sup>Totals include minor items not specified.