

**Table:** Data distribution statistics for (volume), organized by region.

| Model   | Statistic | NWUS | SWUS | NCUS | SCUS | NEUS | SEUS |
|---------|-----------|------|------|------|------|------|------|
| PRISM-C | N         | —    | —    | 6317 | —    | —    | —    |
|         | Mean      | —    | —    | 41   | —    | —    | —    |
|         | SD        | —    | —    | 94   | —    | —    | —    |
|         | P10       | —    | —    | 4    | —    | —    | —    |
|         | P25       | —    | —    | 6    | —    | —    | —    |
|         | P50       | —    | —    | 11   | —    | —    | —    |
|         | P75       | —    | —    | 31   | —    | —    | —    |
|         | P90       | —    | —    | 100  | —    | —    | —    |
| GFDL-RC | N         | —    | —    | 4579 | —    | —    | —    |
|         | Mean      | —    | —    | 52   | —    | —    | —    |
|         | SD        | —    | —    | 131  | —    | —    | —    |
|         | P10       | —    | —    | 4    | —    | —    | —    |
|         | P25       | —    | —    | 6    | —    | —    | —    |
|         | P50       | —    | —    | 12   | —    | —    | —    |
|         | P75       | —    | —    | 35   | —    | —    | —    |
|         | P90       | —    | —    | 120  | —    | —    | —    |
| GFDL-RS | N         | —    | —    | 5302 | —    | —    | —    |
|         | Mean      | —    | —    | 54   | —    | —    | —    |
|         | SD        | —    | —    | 134  | —    | —    | —    |
|         | P10       | —    | —    | 4    | —    | —    | —    |
|         | P25       | —    | —    | 6    | —    | —    | —    |
|         | P50       | —    | —    | 12   | —    | —    | —    |
|         | P75       | —    | —    | 37   | —    | —    | —    |
|         | P90       | —    | —    | 128  | —    | —    | —    |
| MPI-RC  | N         | —    | —    | 4546 | —    | —    | —    |
|         | Mean      | —    | —    | 50   | —    | —    | —    |
|         | SD        | —    | —    | 122  | —    | —    | —    |
|         | P10       | —    | —    | 4    | —    | —    | —    |
|         | P25       | —    | —    | 6    | —    | —    | —    |
|         | P50       | —    | —    | 12   | —    | —    | —    |
|         | P75       | —    | —    | 34   | —    | —    | —    |
|         | P90       | —    | —    | 116  | —    | —    | —    |
| MPI-RS  | N         | —    | —    | 4665 | —    | —    | —    |
|         | Mean      | —    | —    | 55   | —    | —    | —    |
|         | SD        | —    | —    | 139  | —    | —    | —    |
|         | P10       | —    | —    | 4    | —    | —    | —    |
|         | P25       | —    | —    | 6    | —    | —    | —    |
|         | P50       | —    | —    | 12   | —    | —    | —    |
|         | P75       | —    | —    | 37   | —    | —    | —    |
|         | P90       | —    | —    | 126  | —    | —    | —    |

<sup>1</sup> Annual time period: 1981 - 2000.<sup>2</sup> Volume: 4.<sup>3</sup> Threshold: 25 mm day<sup>-1</sup>.<sup>4</sup> Resolution: 25km.