

## 特定都市河川流域における基準降雨

### 【阿武隈川水系谷田川流域】

|   |       | 降雨波形：中央集中型    |    |       |               | 24時間総雨量      |       | : 169.06mm    |    |       |               |
|---|-------|---------------|----|-------|---------------|--------------|-------|---------------|----|-------|---------------|
|   |       | 生起確率：10年に1度   |    |       |               | 最大降雨強度(1時間)  |       | : 52.84mm/h   |    |       |               |
|   |       |               |    |       |               | 最大降雨強度(10分間) |       | : 112.93mm/h  |    |       |               |
| 時 | 分     | 降雨量<br>(mm/h) | 時  | 分     | 降雨量<br>(mm/h) | 時            | 分     | 降雨量<br>(mm/h) | 時  | 分     | 降雨量<br>(mm/h) |
| 0 | 0-10  | 2.17          | 6  | 0-10  | 3.70          | 12           | 0-10  | 63.58         | 18 | 0-10  | 3.58          |
|   | 10-20 | 2.19          |    | 10-20 | 3.78          |              | 10-20 | 36.83         |    | 10-20 | 3.51          |
|   | 20-30 | 2.22          |    | 20-30 | 3.87          |              | 20-30 | 26.60         |    | 20-30 | 3.44          |
|   | 30-40 | 2.24          |    | 30-40 | 3.96          |              | 30-40 | 21.08         |    | 30-40 | 3.37          |
|   | 40-50 | 2.26          |    | 40-50 | 4.06          |              | 40-50 | 17.59         |    | 40-50 | 3.31          |
|   | 50-60 | 2.29          |    | 50-60 | 4.16          |              | 50-60 | 15.17         |    | 50-60 | 3.25          |
| 1 | 0-10  | 2.32          | 7  | 0-10  | 4.27          | 13           | 0-10  | 13.39         | 19 | 0-10  | 3.19          |
|   | 10-20 | 2.34          |    | 10-20 | 4.39          |              | 10-20 | 12.02         |    | 10-20 | 3.14          |
|   | 20-30 | 2.37          |    | 20-30 | 4.51          |              | 20-30 | 10.93         |    | 20-30 | 3.08          |
|   | 30-40 | 2.40          |    | 30-40 | 4.64          |              | 30-40 | 10.04         |    | 30-40 | 3.03          |
|   | 40-50 | 2.43          |    | 40-50 | 4.78          |              | 40-50 | 9.30          |    | 40-50 | 2.98          |
|   | 50-60 | 2.46          |    | 50-60 | 4.93          |              | 50-60 | 8.68          |    | 50-60 | 2.93          |
| 2 | 0-10  | 2.49          | 8  | 0-10  | 5.10          | 14           | 0-10  | 8.14          | 20 | 0-10  | 2.89          |
|   | 10-20 | 2.52          |    | 10-20 | 5.27          |              | 10-20 | 7.67          |    | 10-20 | 2.84          |
|   | 20-30 | 2.56          |    | 20-30 | 5.47          |              | 20-30 | 7.26          |    | 20-30 | 2.80          |
|   | 30-40 | 2.59          |    | 30-40 | 5.67          |              | 30-40 | 6.90          |    | 30-40 | 2.76          |
|   | 40-50 | 2.63          |    | 40-50 | 5.90          |              | 40-50 | 6.58          |    | 40-50 | 2.72          |
|   | 50-60 | 2.66          |    | 50-60 | 6.15          |              | 50-60 | 6.29          |    | 50-60 | 2.68          |
| 3 | 0-10  | 2.70          | 9  | 0-10  | 6.43          | 15           | 0-10  | 6.02          | 21 | 0-10  | 2.65          |
|   | 10-20 | 2.74          |    | 10-20 | 6.73          |              | 10-20 | 5.79          |    | 10-20 | 2.61          |
|   | 20-30 | 2.78          |    | 20-30 | 7.08          |              | 20-30 | 5.57          |    | 20-30 | 2.57          |
|   | 30-40 | 2.82          |    | 30-40 | 7.46          |              | 30-40 | 5.37          |    | 30-40 | 2.54          |
|   | 40-50 | 2.87          |    | 40-50 | 7.90          |              | 40-50 | 5.18          |    | 40-50 | 2.51          |
|   | 50-60 | 2.91          |    | 50-60 | 8.40          |              | 50-60 | 5.01          |    | 50-60 | 2.48          |
| 4 | 0-10  | 2.96          | 10 | 0-10  | 8.98          | 16           | 0-10  | 4.86          | 22 | 0-10  | 2.45          |
|   | 10-20 | 3.01          |    | 10-20 | 9.66          |              | 10-20 | 4.71          |    | 10-20 | 2.42          |
|   | 20-30 | 3.06          |    | 20-30 | 10.47         |              | 20-30 | 4.57          |    | 20-30 | 2.39          |
|   | 30-40 | 3.11          |    | 30-40 | 11.45         |              | 30-40 | 4.45          |    | 30-40 | 2.36          |
|   | 40-50 | 3.16          |    | 40-50 | 12.67         |              | 40-50 | 4.33          |    | 40-50 | 2.33          |
|   | 50-60 | 3.22          |    | 50-60 | 14.22         |              | 50-60 | 4.21          |    | 50-60 | 2.30          |
| 5 | 0-10  | 3.28          | 11 | 0-10  | 16.28         | 17           | 0-10  | 4.11          | 23 | 0-10  | 2.28          |
|   | 10-20 | 3.34          |    | 10-20 | 19.16         |              | 10-20 | 4.01          |    | 10-20 | 2.25          |
|   | 20-30 | 3.41          |    | 20-30 | 23.49         |              | 20-30 | 3.91          |    | 20-30 | 2.23          |
|   | 30-40 | 3.48          |    | 30-40 | 30.81         |              | 30-40 | 3.83          |    | 30-40 | 2.20          |
|   | 40-50 | 3.55          |    | 40-50 | 46.26         |              | 40-50 | 3.74          |    | 40-50 | 2.18          |
|   | 50-60 | 3.62          |    | 50-60 | 112.93        |              | 50-60 | 3.66          |    | 50-60 | 2.16          |