

**Table 1. Month-wise average maximum and minimum temperatures in Dhaka, Bangladesh**

| <b>Month</b> | <b>Maximum temperature (°C)</b> | <b>Minimum temperature (°C)</b> |
|--------------|---------------------------------|---------------------------------|
| January      | 27.0                            | 11.0                            |
| February     | 31.6                            | 14.5                            |
| March        | 34.6                            | 16.7                            |
| April        | 40.5                            | 22.5                            |
| May          | 39.3                            | 21.1                            |
| June         | 37.2                            | 24.3                            |
| July         | 38.0                            | 24.7                            |
| August       | 35.5                            | 25.3                            |
| September    | 37.8                            | 24.0                            |
| October      | 35.2                            | 22.5                            |
| November     | 33.9                            | 18.0                            |
| December     | 30.6                            | 13.9                            |

**Source:** BBS (2024)

**Table 2. District-wise maximum and minimum temperature in Bangladesh**

| <b>District</b> | <b>Maximum temperature (°C)</b> | <b>Minimum temperature (°C)</b> |
|-----------------|---------------------------------|---------------------------------|
| Dhaka           | 40.5                            | 11.0                            |
| Chittagong      | 39.1                            | 11.7                            |
| Cox's Bazar     | 38.0                            | 13.2                            |
| Comilla         | 38.2                            | 9.5                             |
| Sylhet          | 38.3                            | 10.5                            |
| Mymensingh      | 39.0                            | 10.5                            |
| Barisal         | 39.0                            | 8.4                             |
| Jessore         | 43.8                            | 7.6                             |
| Khulna          | 42.0                            | 9.4                             |
| Rajshahi        | 43.0                            | 7.0                             |

**Source:** BBS (2024)

**Table 3. Month wise average relative humidity in Bangladesh**

| Month     | Relative Humidity (%) |
|-----------|-----------------------|
| January   | 81                    |
| February  | 72                    |
| March     | 70                    |
| April     | 68                    |
| May       | 75                    |
| June      | 83                    |
| July      | 85                    |
| August    | 87                    |
| September | 85                    |
| October   | 84                    |
| November  | 78                    |
| December  | 78                    |

**Source:** BBS (2024)

**Table 4. District wise total rainfall in Bangladesh**

| District    | Total Rainfall (cm) |
|-------------|---------------------|
| Chittagong  | 322.0               |
| Dhaka       | 241.1               |
| Sylhet      | 618.5               |
| Comilla     | 238.0               |
| Rajshahi    | 123.0               |
| Feni        | 422.1               |
| Rangpur     | 188.6               |
| Cox's Bazar | 508.4               |
| Bhola       | 301.6               |

**Source:** BBS (2024)

**Table 5. District-wise average relative humidity in Bangladesh**

| District    | Relative humidity (%) |
|-------------|-----------------------|
| Chittagong  | 77                    |
| Comilla     | 79                    |
| Sylhet      | 78                    |
| Dhaka       | 70                    |
| Jessore     | 79                    |
| Rajshahi    | 78                    |
| Cox's Bazar | 75                    |
| Mymensingh  | 81                    |
| Barisal     | 81                    |
| Rangpur     | 77                    |

Source: BBS (2024)

**Table 6. Month-wise total rainfall in Bangladesh**

| Month     | Total rainfall (mm) | Rainfall (%) | Degree (°C) |
|-----------|---------------------|--------------|-------------|
| January   | 6.29                |              |             |
| February  | 17.97               |              |             |
| March     | 42.44               |              |             |
| April     | 31.62               |              |             |
| May       | 359.65              |              |             |
| June      | 315.44              |              |             |
| July      | 493.38              |              |             |
| August    | 834.56              |              |             |
| September | 440.32              |              |             |
| October   | 224.50              |              |             |
| November  | 5.21                |              |             |
| December  | 1.38                |              |             |
| Total     | <b>2772.76</b>      |              |             |

Source: BBS (2024)