



Weather Impact



WAGENINGEN  
UNIVERSITY & RESEARCH



Issue Date: 10 September 2024

## Subject: Experimental Sub-seasonal forecast for Bangladesh during 10.09.2024 to 07.10.2024

### 1. Significant information

#### 1.1 Significant Information week 1 (Period: 10.09.2024 to 16.09.2024)

- Maximum temperature is likely to be normal over the country except for Rajshahi rangpur, My-mensingh and Sylhet divisions where it is likely to be above normal. Minimum temperature is likely to be above normal over the country. Rainfall is likely to be near normal to above normal over the country.

#### 1.2 Significant Information week 2 (Period: 17.09.2024 to 23.09.2024)

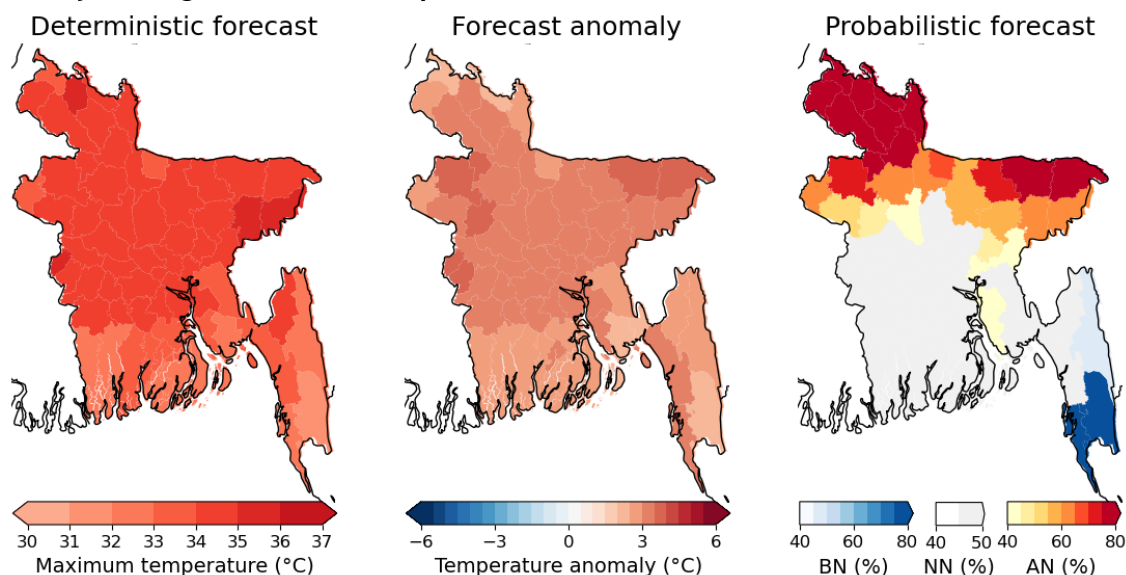
- Maximum and minmum temperature are clikely to be above normal over the country. Rainfall is likely to be near normal to below normal over the country.

#### 1.3 Significant Information week 3+4 (Period: 24.09.2024 to 07.10.2024)

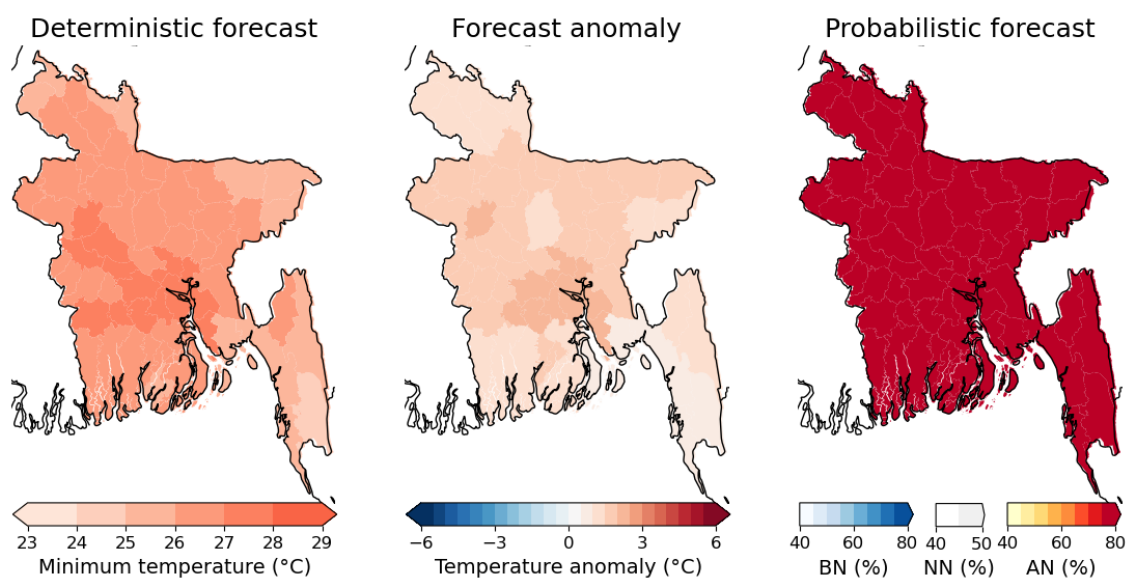
- Maximum and minmum temperature are clikely to be above normal over the country. Rainfall is likely to be near normal over the country.

### 2. Weather Forecast for week 1 (Period: 10.09.2024 to 16.09.2024)

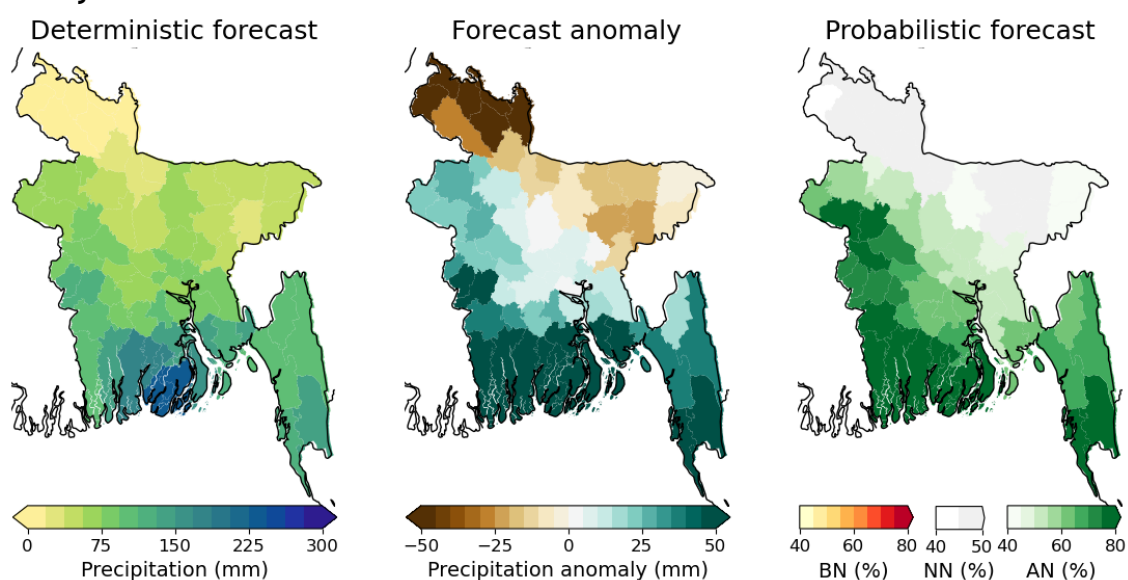
#### 2.1 Weekly Average Maximum Temperature



#### 2.2 Weekly Average Minimum Temperature



## 2.3 Weekly Rainfall Sum



## 2.4 Forecast information at District level

| Division | District    | Maximum Temperature (°C) |         |                             | Minimum Temperature (°C) |         |                             | Rainfall (mm)      |         |                             |
|----------|-------------|--------------------------|---------|-----------------------------|--------------------------|---------|-----------------------------|--------------------|---------|-----------------------------|
|          |             | Deter-<br>ministic       | Anomaly | Probabilistic<br>(BN/NN/AN) | Deter-<br>ministic       | Anomaly | Probabilistic<br>(BN/NN/AN) | Deter-<br>ministic | Anomaly | Probabilistic<br>(BN/NN/AN) |
| Dhaka    | Dhaka       | 35                       | 3       | 2/62/36                     | 27                       | 2       | 0/0/100                     | 81                 | 6       | 4/46/50                     |
|          | Faridpur    | 34                       | 3       | 8/66/26                     | 27                       | 2       | 0/0/100                     | 67                 | 7       | 2/33/65                     |
|          | Gazipur     | 35                       | 3       | 1/59/40                     | 27                       | 2       | 0/0/100                     | 74                 | 9       | 3/45/51                     |
|          | Gopalganj   | 34                       | 3       | 8/67/25                     | 27                       | 2       | 0/0/100                     | 88                 | 22      | 1/37/62                     |
|          | Kishoreganj | 35                       | 3       | 2/40/58                     | 27                       | 2       | 0/0/100                     | 42                 | -24     | 11/56/34                    |
|          | Madaripur   | 34                       | 3       | 2/70/27                     | 27                       | 2       | 0/0/100                     | 99                 | 26      | 1/38/61                     |
|          | Manikganj   | 34                       | 3       | 8/66/27                     | 27                       | 2       | 0/0/100                     | 70                 | 9       | 4/40/55                     |
|          | Munshiganj  | 34                       | 3       | 5/62/33                     | 27                       | 2       | 0/0/100                     | 73                 | 1       | 2/40/58                     |
|          | Narayanganj | 35                       | 3       | 6/51/43                     | 27                       | 2       | 0/0/100                     | 87                 | 11      | 7/42/51                     |
|          | Narsingdi   | 35                       | 3       | 4/47/49                     | 27                       | 2       | 0/0/100                     | 69                 | 3       | 4/50/46                     |
|          | Rajbari     | 34                       | 3       | 7/66/27                     | 27                       | 2       | 0/0/100                     | 72                 | 16      | 2/29/69                     |
| Rajshahi | Shariatpur  | 34                       | 3       | 7/61/32                     | 27                       | 2       | 0/0/100                     | 83                 | 11      | 1/39/60                     |
|          | Bogra       | 35                       | 3       | 0/37/63                     | 27                       | 2       | 0/0/100                     | 52                 | 12      | 6/43/50                     |
|          | Joypurhat   | 35                       | 4       | 0/18/82                     | 27                       | 2       | 0/0/100                     | 57                 | 22      | 8/44/48                     |
|          | Naogaon     | 35                       | 4       | 0/28/72                     | 27                       | 2       | 0/0/100                     | 61                 | 27      | 5/36/58                     |
|          | Natore      | 35                       | 4       | 5/50/46                     | 27                       | 2       | 0/0/100                     | 78                 | 28      | 2/21/77                     |
|          | Nawabganj   | 34                       | 3       | 0/36/64                     | 26                       | 2       | 0/0/100                     | 61                 | 24      | 3/35/62                     |
|          | Pabna       | 35                       | 3       | 14/52/34                    | 27                       | 2       | 0/0/100                     | 78                 | 21      | 2/23/74                     |
|          | Rajshahi    | 34                       | 3       | 0/47/52                     | 27                       | 2       | 0/0/100                     | 62                 | 21      | 1/22/76                     |

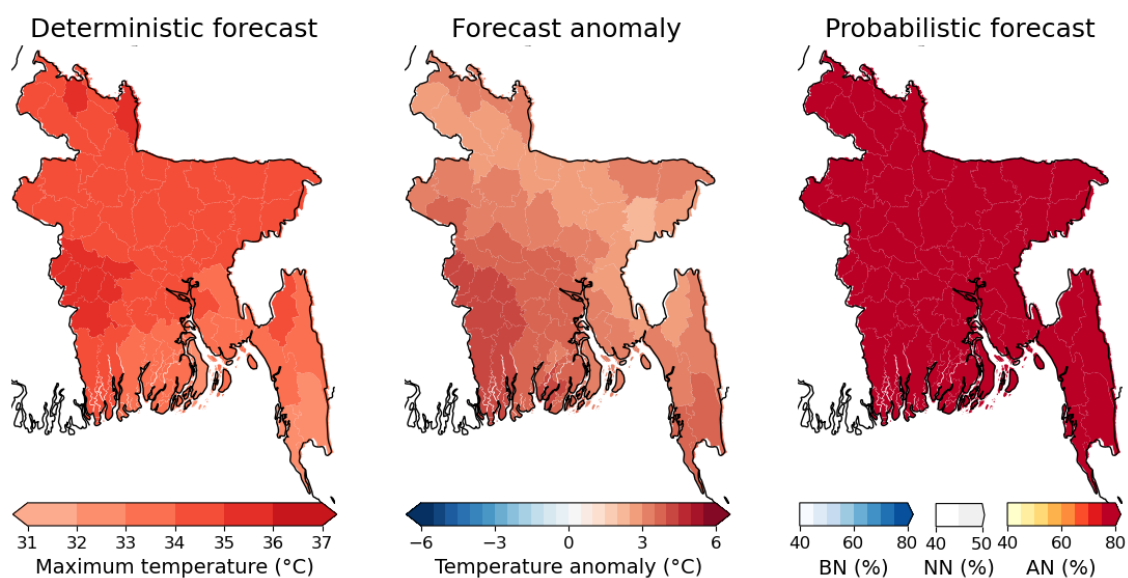
|             |               |    |   |          |    |   |         |     |     |          |
|-------------|---------------|----|---|----------|----|---|---------|-----|-----|----------|
| Rangpur     | Sirajganj     | 35 | 3 | 5/54/41  | 27 | 2 | 0/0/100 | 54  | 8   | 2/42/56  |
|             | Dinaipur      | 35 | 3 | 0/2/98   | 26 | 1 | 0/0/100 | 11  | -28 | 13/64/22 |
|             | Gaibandha     | 35 | 3 | 0/4/96   | 26 | 2 | 0/0/100 | 22  | -16 | 14/52/34 |
|             | Kurigram      | 34 | 3 | 0/0/100  | 26 | 1 | 0/0/100 | 0   | -56 | 17/56/27 |
|             | Lalmonirhat   | 34 | 2 | 0/0/100  | 26 | 1 | 0/0/100 | 0   | -67 | 23/51/26 |
|             | Nilphamari    | 35 | 3 | 0/0/100  | 26 | 1 | 0/0/100 | 0   | -64 | 23/53/25 |
|             | Panchagarh    | 34 | 2 | 0/0/100  | 26 | 1 | 0/0/100 | 0   | -67 | 16/61/23 |
|             | Rangpur       | 35 | 3 | 0/1/99   | 26 | 1 | 0/0/100 | 0   | -51 | 20/56/24 |
| Mymen-singh | Thakurgaon    | 34 | 3 | 0/2/98   | 26 | 1 | 0/0/100 | 0   | -51 | 26/44/30 |
|             | Jamalpur      | 35 | 3 | 0/38/62  | 27 | 2 | 0/0/100 | 31  | -11 | 12/49/39 |
|             | Mymen-singh   | 35 | 3 | 1/40/59  | 27 | 2 | 0/0/100 | 57  | -8  | 6/53/41  |
|             | Netrakona     | 34 | 3 | 1/27/72  | 26 | 2 | 0/0/100 | 56  | -17 | 10/54/36 |
| Chittagong  | Sherpur       | 34 | 3 | 0/33/67  | 26 | 2 | 0/0/100 | 35  | -17 | 13/48/39 |
|             | Bandarban     | 32 | 2 | 91/7/2   | 25 | 1 | 0/0/100 | 136 | 70  | 0/12/88  |
|             | Brahamanbaria | 34 | 3 | 7/50/43  | 26 | 2 | 0/0/100 | 52  | -13 | 13/38/49 |
|             | Chandpur      | 34 | 3 | 12/46/42 | 27 | 2 | 0/0/100 | 88  | 18  | 13/35/51 |
|             | Chittagong    | 34 | 3 | 28/64/7  | 26 | 1 | 0/0/100 | 111 | 37  | 0/30/70  |
|             | Comilla       | 34 | 3 | 12/48/39 | 27 | 2 | 0/0/100 | 87  | 14  | 9/37/54  |
|             | Cox's Bazar   | 33 | 3 | 77/20/2  | 26 | 1 | 0/0/100 | 118 | 54  | 0/5/95   |
|             | Feni          | 33 | 2 | 16/71/13 | 26 | 1 | 0/0/100 | 132 | 34  | 17/23/60 |
|             | Khagrachhari  | 34 | 3 | 28/63/9  | 26 | 1 | 0/0/100 | 101 | 17  | 25/13/62 |
|             | Lakshmipur    | 34 | 3 | 8/51/41  | 27 | 2 | 0/0/100 | 134 | 64  | 4/42/54  |
| Khulna      | Noakhali      | 33 | 2 | 6/72/22  | 26 | 1 | 0/0/100 | 117 | 50  | 4/33/63  |
|             | Rangamati     | 33 | 3 | 45/47/7  | 25 | 1 | 0/0/100 | 102 | 35  | 0/31/69  |
|             | Bagerhat      | 33 | 3 | 5/73/22  | 27 | 1 | 0/0/100 | 177 | 120 | 0/3/96   |
|             | Chuadanga     | 35 | 4 | 14/54/31 | 27 | 2 | 0/0/100 | 113 | 56  | 0/26/74  |
|             | Jessore       | 35 | 3 | 24/54/22 | 27 | 2 | 0/0/100 | 109 | 39  | 0/19/81  |
|             | Jhenaidah     | 34 | 3 | 15/57/28 | 27 | 2 | 0/0/100 | 119 | 52  | 0/26/73  |
|             | Khulna        | 33 | 3 | 13/69/19 | 26 | 1 | 0/0/100 | 143 | 87  | 0/3/97   |
|             | Kushtia       | 35 | 3 | 13/52/35 | 27 | 2 | 0/0/100 | 78  | 23  | 1/17/82  |
|             | Magura        | 34 | 3 | 8/67/26  | 27 | 2 | 0/0/100 | 80  | 11  | 2/27/71  |
|             | Meherpur      | 35 | 4 | 10/58/31 | 27 | 2 | 0/0/100 | 85  | 31  | 0/26/74  |
| Barisal     | Narail        | 34 | 3 | 25/50/25 | 27 | 2 | 0/0/100 | 93  | 32  | 1/33/66  |
|             | Satkhira      | 33 | 3 | 6/75/19  | 27 | 1 | 0/0/100 | 109 | 57  | 0/4/96   |
|             | Barguna       | 32 | 3 | 4/65/30  | 26 | 1 | 0/0/100 | 238 | 164 | 0/3/97   |
|             | Barisal       | 33 | 3 | 4/72/24  | 26 | 1 | 0/0/100 | 132 | 64  | 0/30/70  |
|             | Bhola         | 32 | 3 | 3/67/30  | 26 | 1 | 0/0/100 | 165 | 83  | 0/24/76  |
|             | Jhalokati     | 34 | 3 | 4/73/23  | 27 | 2 | 0/0/100 | 185 | 114 | 1/23/76  |
|             | Patuakhali    | 32 | 3 | 2/71/26  | 26 | 1 | 0/0/100 | 230 | 148 | 0/11/88  |
|             | Pirojpur      | 34 | 3 | 4/71/25  | 27 | 2 | 0/0/100 | 176 | 110 | 1/24/75  |
| Sylhet      | Habiganj      | 35 | 3 | 3/36/61  | 26 | 1 | 0/0/100 | 37  | -21 | 11/56/33 |
|             | Maulvibazar   | 35 | 3 | 1/35/64  | 26 | 1 | 0/0/100 | 48  | -9  | 11/48/41 |
|             | Sunamganj     | 35 | 4 | 0/11/89  | 26 | 2 | 0/0/100 | 46  | -15 | 13/59/28 |
|             | Sylhet        | 35 | 4 | 1/10/89  | 26 | 2 | 0/0/100 | 54  | -1  | 20/38/42 |

## 2.5 Guidance

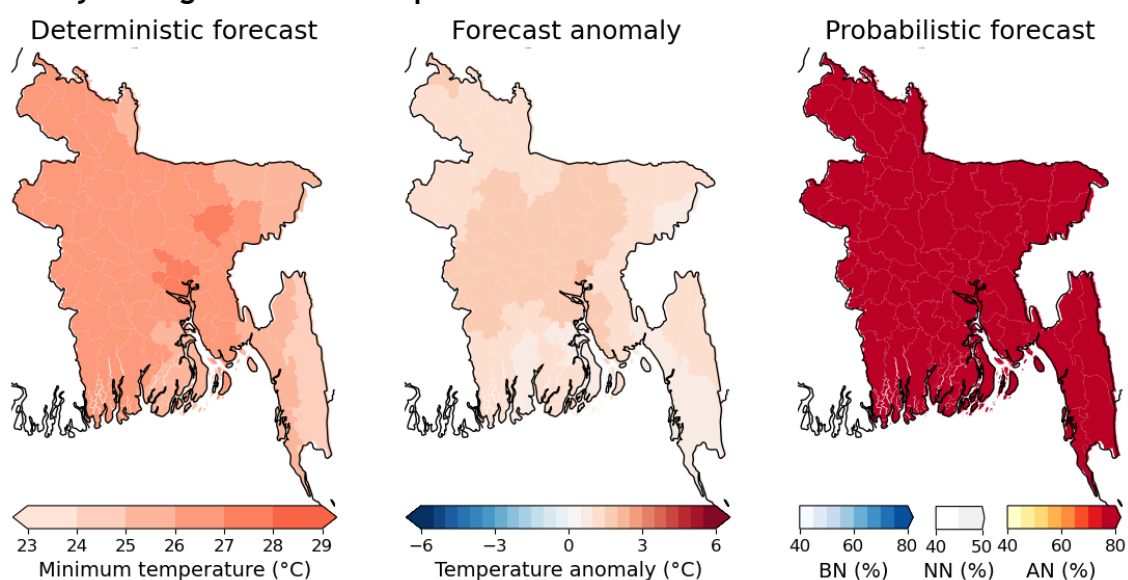
- Add here the text for guidance.

## 3. Weather Forecast for week 2 (Period: 17.09.2024 to 23.09.2024)

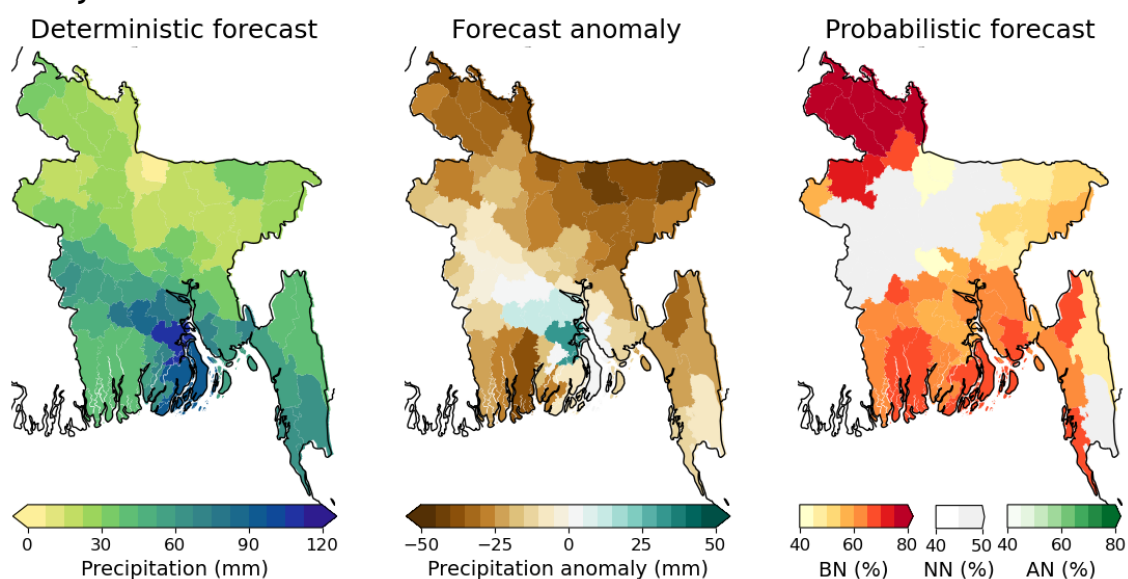
### 3.1 Weekly Average Maximum Temperature



### 3.2 Weekly Average Minimum Temperature



### 3.3 Weekly Rainfall Sum



### 3.4 Forecast information at District level

Jointly prepared by BMD, DAE, Weather Impact-Netherlands, Wageningen Environmental Research and Digital Innovation for Impact (Dii-Dhaka) under BWCSR (Component-C), supported by World Bank

| Division    | District      | Maximum Temperature (°C) |         |                          | Minimum Temperature (°C) |         |                          | Rainfall (mm)  |         |                          |
|-------------|---------------|--------------------------|---------|--------------------------|--------------------------|---------|--------------------------|----------------|---------|--------------------------|
|             |               | Deter-ministic           | Anomaly | Probabilistic (BN/NN/AN) | Deter-ministic           | Anomaly | Probabilistic (BN/NN/AN) | Deter-ministic | Anomaly | Probabilistic (BN/NN/AN) |
| Dhaka       | Dhaka         | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 39             | -16     | 55/30/15                 |
|             | Faridpur      | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 54             | 1       | 63/25/11                 |
|             | Gazipur       | 35                       | 3       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 32             | -18     | 33/51/15                 |
|             | Gopalganj     | 35                       | 4       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 85             | 13      | 60/27/13                 |
|             | Kishoreganj   | 35                       | 3       | 0/1/99                   | 27                       | 2       | 0/0/100                  | 19             | -34     | 51/41/8                  |
|             | Madaripur     | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 77             | 15      | 60/23/17                 |
|             | Manikganj     | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 36             | -13     | 42/47/11                 |
|             | Munshiganj    | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 46             | -9      | 60/25/15                 |
|             | Narayanganj   | 35                       | 3       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 35             | -21     | 61/22/17                 |
|             | Narsingdi     | 34                       | 3       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 25             | -28     | 48/36/16                 |
|             | Rajbari       | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 45             | -4      | 37/53/10                 |
|             | Shariatpur    | 34                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 71             | 12      | 61/20/18                 |
| Rajshahi    | Bogra         | 35                       | 3       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 28             | -20     | 39/54/7                  |
|             | Joypurhat     | 34                       | 3       | 0/0/100                  | 27                       | 1       | 0/0/100                  | 21             | -24     | 74/24/2                  |
|             | Naogaon       | 35                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 19             | -25     | 71/27/2                  |
|             | Natore        | 35                       | 3       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 36             | -9      | 22/62/16                 |
|             | Nawabganj     | 35                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 25             | -17     | 56/42/2                  |
|             | Pabna         | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 41             | -9      | 19/58/23                 |
|             | Rajshahi      | 35                       | 4       | 0/0/100                  | 27                       | 1       | 0/0/100                  | 31             | -15     | 32/60/8                  |
|             | Sirajganj     | 35                       | 3       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 23             | -22     | 26/61/12                 |
| Rangpur     | Dinajpur      | 34                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 25             | -31     | 89/10/1                  |
|             | Gaibandha     | 35                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 23             | -24     | 69/28/3                  |
|             | Kurigram      | 35                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 16             | -36     | 82/14/3                  |
|             | Lalmonirhat   | 35                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 22             | -38     | 85/12/3                  |
|             | Nilphamari    | 35                       | 3       | 0/0/100                  | 27                       | 1       | 0/0/100                  | 28             | -32     | 85/14/1                  |
|             | Panchagarh    | 35                       | 3       | 0/0/100                  | 26                       | 2       | 0/0/100                  | 35             | -37     | 86/13/1                  |
|             | Rangpur       | 35                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 26             | -34     | 86/12/1                  |
|             | Thakurgaon    | 34                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 33             | -28     | 90/9/1                   |
| Mymen-singh | Jamalpur      | 35                       | 3       | 0/0/100                  | 27                       | 1       | 0/0/100                  | 13             | -28     | 43/50/7                  |
|             | Mymen-singh   | 34                       | 3       | 0/1/99                   | 27                       | 2       | 0/0/100                  | 17             | -30     | 32/58/10                 |
|             | Netrakona     | 34                       | 3       | 0/1/99                   | 26                       | 2       | 0/0/100                  | 20             | -41     | 39/53/8                  |
|             | Sherpur       | 35                       | 3       | 0/1/99                   | 26                       | 1       | 0/0/100                  | 6              | -38     | 42/43/15                 |
| Chitta-gong | Bandarban     | 33                       | 4       | 1/6/93                   | 24                       | 1       | 0/4/96                   | 64             | -7      | 36/51/13                 |
|             | Brahamanbaria | 34                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 19             | -32     | 49/37/14                 |
|             | Chandpur      | 34                       | 3       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 49             | -9      | 61/24/15                 |
|             | Chittagong    | 33                       | 3       | 0/6/94                   | 26                       | 1       | 0/0/100                  | 54             | -21     | 65/23/12                 |
|             | Comilla       | 34                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 33             | -25     | 62/23/14                 |
|             | Cox's Bazar   | 33                       | 4       | 0/6/94                   | 26                       | 1       | 0/0/100                  | 63             | -15     | 70/21/9                  |
|             | Feni          | 34                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 69             | -16     | 55/27/18                 |
|             | Khagrachhari  | 34                       | 3       | 0/4/96                   | 26                       | 1       | 0/0/100                  | 40             | -32     | 68/21/11                 |
|             | Lakshmipur    | 34                       | 3       | 0/0/100                  | 26                       | 2       | 0/0/100                  | 71             | 3       | 63/25/12                 |
|             | Noakhali      | 33                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 55             | -11     | 65/24/10                 |
| Khulna      | Rangamati     | 34                       | 3       | 0/7/93                   | 25                       | 1       | 0/4/96                   | 42             | -21     | 46/41/13                 |
|             | Bagerhat      | 34                       | 4       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 40             | -37     | 68/22/9                  |
|             | Chuadanga     | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 65             | -14     | 29/58/13                 |
|             | Jessore       | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 49             | -10     | 63/26/11                 |
|             | Jhenaidah     | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 58             | -5      | 33/54/12                 |
|             | Khulna        | 34                       | 4       | 0/1/99                   | 26                       | 1       | 0/0/100                  | 44             | -28     | 69/22/8                  |
|             | Kushtia       | 35                       | 4       | 0/1/99                   | 27                       | 2       | 0/0/100                  | 53             | -3      | 18/65/16                 |
|             | Magura        | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 60             | 3       | 65/23/12                 |
|             | Meherpur      | 35                       | 4       | 0/0/100                  | 27                       | 2       | 0/0/100                  | 57             | -18     | 31/60/8                  |
|             | Narail        | 35                       | 4       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 80             | 14      | 64/24/12                 |
| Barisal     | Satkhira      | 34                       | 4       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 43             | -22     | 61/30/9                  |
|             | Barguna       | 33                       | 4       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 64             | -29     | 62/28/10                 |
|             | Barisal       | 34                       | 4       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 108            | 31      | 59/24/17                 |
|             | Bhola         | 33                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 91             | 0       | 67/25/7                  |
|             | Jhalokati     | 34                       | 3       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 75             | 0       | 61/27/12                 |
|             | Patuakhali    | 33                       | 4       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 91             | -5      | 66/23/11                 |
| Sylhet      | Pirojpur      | 34                       | 4       | 0/0/100                  | 26                       | 1       | 0/0/100                  | 53             | -18     | 63/25/12                 |
|             | Habiganj      | 35                       | 2       | 0/2/98                   | 26                       | 1       | 0/0/100                  | 22             | -33     | 52/40/7                  |
|             | Maulvibazar   | 35                       | 3       | 0/1/99                   | 26                       | 1       | 0/0/100                  | 27             | -30     | 56/38/6                  |

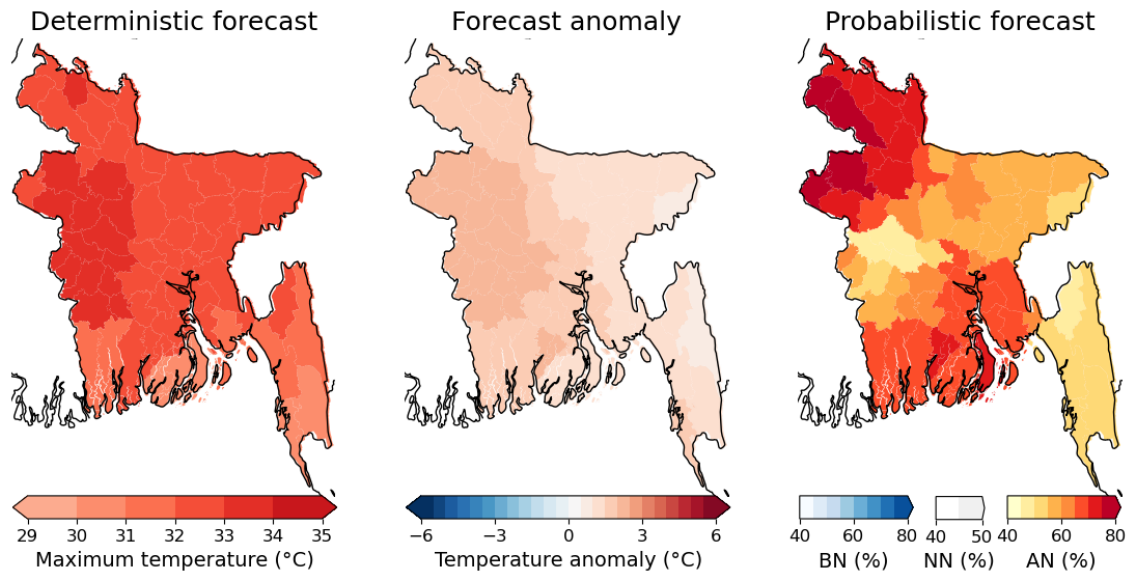
|  |           |    |   |        |    |   |         |    |     |          |
|--|-----------|----|---|--------|----|---|---------|----|-----|----------|
|  | Sunamganj | 34 | 3 | 0/1/99 | 26 | 1 | 0/0/100 | 36 | -38 | 47/44/10 |
|  | Sylhet    | 34 | 3 | 0/1/99 | 26 | 1 | 0/0/100 | 30 | -43 | 55/35/10 |

3.5 Guidance

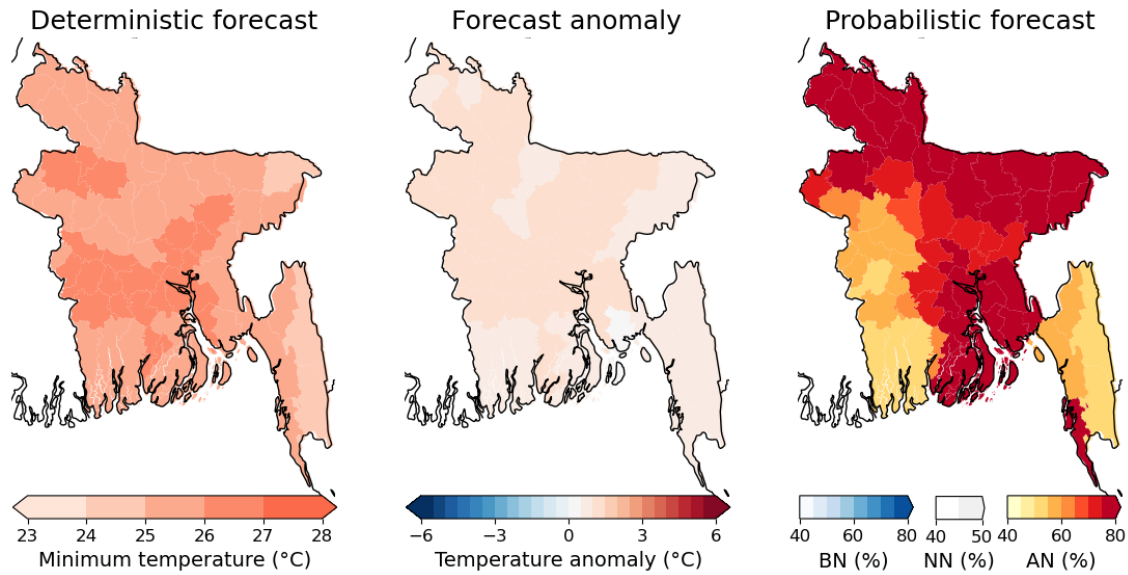
- Add here the text for guidance.

4. Weather Outlook for week 3+4 (Period: 24.09.2024 to 07.10.2024)

4.1 Two-weekly Average Maximum Temperature

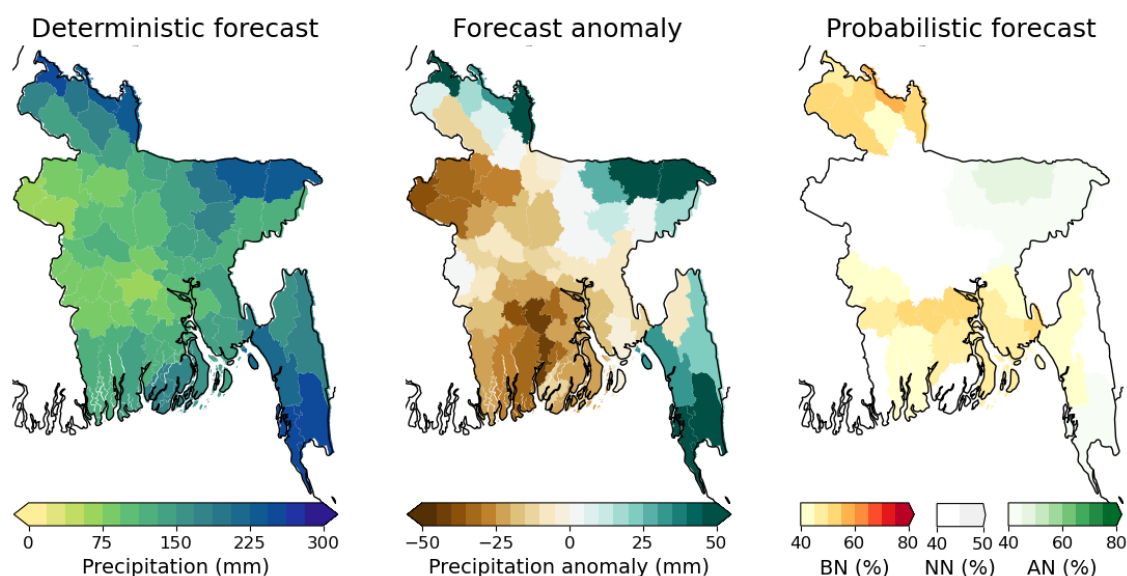


4.2 Two-weekly Average Minimum Temperature



4.3 Two-weekly Rainfall Sum





#### 4.4 Forecast information at District level

| Division    | District      | Maximum Temperature (°C) |         |                          | Minimum Temperature (°C) |         |                          | Rainfall (mm)  |         |                          |
|-------------|---------------|--------------------------|---------|--------------------------|--------------------------|---------|--------------------------|----------------|---------|--------------------------|
|             |               | Deter-ministic           | Anomaly | Probabilistic (BN/NN/AN) | Deter-ministic           | Anomaly | Probabilistic (BN/NN/AN) | Deter-ministic | Anomaly | Probabilistic (BN/NN/AN) |
| Dhaka       | Dhaka         | 33                       | 2       | 14/21/65                 | 26                       | 1       | 4/19/76                  | 121            | -7      | 34/27/39                 |
|             | Faridpur      | 33                       | 2       | 12/26/63                 | 26                       | 1       | 8/19/72                  | 71             | -23     | 38/35/27                 |
|             | Gazipur       | 33                       | 2       | 18/25/57                 | 26                       | 1       | 5/21/74                  | 137            | 3       | 24/39/37                 |
|             | Gopalganj     | 33                       | 2       | 12/25/63                 | 26                       | 1       | 9/20/71                  | 102            | -44     | 52/22/27                 |
|             | Kishoreganj   | 33                       | 1       | 14/29/57                 | 26                       | 1       | 0/19/81                  | 172            | 13      | 25/33/42                 |
|             | Madaripur     | 33                       | 2       | 11/23/65                 | 26                       | 1       | 5/16/79                  | 93             | -33     | 52/20/28                 |
|             | Manikganj     | 33                       | 2       | 13/33/54                 | 26                       | 1       | 12/15/72                 | 93             | -15     | 29/38/33                 |
|             | Munshiganj    | 33                       | 2       | 13/21/65                 | 26                       | 1       | 5/19/76                  | 106            | -19     | 37/31/32                 |
|             | Narayanganj   | 33                       | 2       | 13/22/64                 | 26                       | 1       | 1/25/74                  | 128            | -6      | 37/23/40                 |
|             | Narsingdi     | 33                       | 1       | 14/28/58                 | 26                       | 1       | 1/24/74                  | 135            | 2       | 24/36/39                 |
|             | Rajbari       | 33                       | 2       | 12/43/46                 | 26                       | 1       | 12/29/59                 | 79             | -18     | 31/37/32                 |
| Rajshahi    | Shariatpur    | 33                       | 2       | 7/23/70                  | 26                       | 1       | 0/22/77                  | 102            | -22     | 50/24/26                 |
|             | Bogra         | 33                       | 2       | 11/16/73                 | 26                       | 1       | 17/12/72                 | 83             | -30     | 33/30/36                 |
|             | Joypurhat     | 33                       | 2       | 14/14/73                 | 26                       | 1       | 0/23/77                  | 101            | -26     | 36/32/32                 |
|             | Naogaon       | 33                       | 2       | 11/14/75                 | 26                       | 1       | 4/18/78                  | 84             | -35     | 36/29/35                 |
|             | Natore        | 33                       | 2       | 11/23/66                 | 26                       | 1       | 13/31/56                 | 102            | -21     | 29/31/40                 |
|             | Nawabganj     | 33                       | 2       | 6/18/76                  | 26                       | 1       | 9/18/73                  | 68             | -38     | 37/37/25                 |
|             | Pabna         | 33                       | 2       | 12/43/46                 | 26                       | 1       | 13/31/56                 | 126            | -8      | 28/36/36                 |
|             | Rajshahi      | 33                       | 2       | 9/18/73                  | 26                       | 1       | 13/26/61                 | 69             | -33     | 36/28/36                 |
| Rangpur     | Sirajganj     | 33                       | 2       | 12/26/62                 | 26                       | 1       | 17/15/69                 | 104            | -15     | 21/41/38                 |
|             | Dinajpur      | 33                       | 2       | 10/13/77                 | 26                       | 1       | 0/6/94                   | 148            | -11     | 51/21/28                 |
|             | Gaibandha     | 33                       | 2       | 13/17/70                 | 26                       | 1       | 0/22/78                  | 135            | 5       | 37/32/31                 |
|             | Kurigram      | 33                       | 2       | 8/18/73                  | 25                       | 1       | 0/8/91                   | 239            | 55      | 52/21/27                 |
|             | Lalmonirhat   | 33                       | 2       | 8/18/74                  | 26                       | 1       | 1/8/91                   | 236            | 30      | 57/16/27                 |
|             | Nilphamari    | 33                       | 2       | 7/18/75                  | 26                       | 1       | 1/7/92                   | 204            | 16      | 54/19/27                 |
|             | Panchagarh    | 32                       | 2       | 11/15/74                 | 25                       | 1       | 1/4/94                   | 245            | 54      | 50/21/29                 |
|             | Rangpur       | 33                       | 2       | 9/17/74                  | 26                       | 1       | 0/8/92                   | 174            | 10      | 44/28/27                 |
| Mymen-singh | Thakurgaon    | 33                       | 2       | 9/14/76                  | 25                       | 1       | 1/6/93                   | 181            | 5       | 53/20/27                 |
|             | Jamalpur      | 33                       | 2       | 12/21/67                 | 26                       | 1       | 12/10/77                 | 115            | -7      | 22/41/37                 |
|             | Mymen-singh   | 32                       | 1       | 13/27/60                 | 26                       | 1       | 8/14/78                  | 148            | 2       | 27/32/41                 |
|             | Netrakona     | 32                       | 1       | 15/30/56                 | 26                       | 1       | 0/20/80                  | 192            | 28      | 26/28/46                 |
|             | Sherpur       | 32                       | 1       | 13/28/59                 | 26                       | 1       | 12/10/77                 | 138            | -4      | 21/42/37                 |
| Chitta-gong | Bandarban     | 30                       | 1       | 25/22/53                 | 24                       | 1       | 25/23/52                 | 247            | 71      | 30/30/41                 |
|             | Brahamanbaria | 32                       | 1       | 14/29/57                 | 26                       | 1       | 1/24/75                  | 120            | -7      | 34/22/43                 |
|             | Chandpur      | 33                       | 2       | 9/21/69                  | 26                       | 1       | 0/17/83                  | 109            | -18     | 45/18/37                 |
|             | Chittagong    | 31                       | 1       | 10/36/54                 | 25                       | 1       | 21/23/56                 | 211            | 33      | 43/21/36                 |
|             | Comilla       | 32                       | 1       | 10/24/66                 | 26                       | 1       | 0/24/76                  | 133            | -8      | 42/24/35                 |
|             | Cox's Bazar   | 31                       | 2       | 22/23/55                 | 26                       | 1       | 0/16/84                  | 254            | 63      | 35/24/42                 |
|             | Feni          | 32                       | 1       | 12/25/63                 | 25                       | 1       | 4/18/78                  | 170            | -10     | 50/21/29                 |

|         |              |    |   |          |    |   |          |     |     |          |
|---------|--------------|----|---|----------|----|---|----------|-----|-----|----------|
|         | Khagrachhara | 33 | 1 | 19/33/48 | 25 | 1 | 13/27/60 | 159 | -8  | 45/22/33 |
|         | Lakshmipur   | 33 | 2 | 7/25/67  | 26 | 1 | 0/8/92   | 134 | -20 | 49/18/33 |
|         | Noakhali     | 31 | 1 | 7/24/68  | 25 | 0 | 0/9/91   | 139 | -5  | 49/18/33 |
|         | Rangamati    | 31 | 1 | 21/27/52 | 25 | 1 | 26/23/51 | 184 | 25  | 39/24/37 |
| Khulna  | Bagerhat     | 32 | 2 | 9/23/68  | 26 | 1 | 8/39/53  | 132 | -30 | 41/31/27 |
|         | Chuadanga    | 34 | 2 | 9/35/56  | 26 | 1 | 12/32/55 | 90  | 3   | 41/32/27 |
|         | Jessore      | 33 | 2 | 10/35/55 | 26 | 1 | 12/32/55 | 93  | -19 | 47/27/26 |
|         | Jhenaidah    | 33 | 2 | 9/38/53  | 26 | 1 | 12/33/55 | 87  | -6  | 42/28/30 |
|         | Khulna       | 32 | 2 | 9/23/68  | 26 | 1 | 8/39/52  | 119 | -29 | 41/30/29 |
|         | Kushtia      | 34 | 2 | 10/43/47 | 26 | 1 | 13/30/57 | 104 | -13 | 33/30/37 |
|         | Magura       | 33 | 2 | 11/30/59 | 26 | 1 | 12/28/60 | 78  | -20 | 42/33/25 |
|         | Meherpur     | 34 | 2 | 9/27/64  | 26 | 1 | 12/32/56 | 92  | 2   | 42/21/37 |
|         | Narail       | 33 | 2 | 12/26/62 | 26 | 1 | 9/27/64  | 90  | -36 | 51/25/25 |
|         | Satkhira     | 32 | 2 | 9/26/65  | 26 | 1 | 8/38/54  | 119 | -25 | 40/33/27 |
|         |              |    |   |          |    |   |          |     |     |          |
| Barisal | Barguna      | 31 | 1 | 5/27/67  | 26 | 1 | 0/17/83  | 178 | -13 | 40/34/26 |
|         | Barisal      | 32 | 2 | 7/23/69  | 25 | 1 | 0/17/83  | 119 | -24 | 50/20/31 |
|         | Bhola        | 31 | 1 | 6/22/72  | 26 | 1 | 0/7/93   | 162 | -24 | 49/21/30 |
|         | Jhalokati    | 33 | 2 | 6/21/72  | 26 | 1 | 0/20/80  | 127 | -31 | 45/24/31 |
|         | Patuakhali   | 31 | 1 | 5/26/69  | 26 | 1 | 0/6/94   | 179 | -24 | 38/34/27 |
|         | Pirojpur     | 33 | 2 | 7/23/70  | 26 | 1 | 9/29/62  | 120 | -41 | 46/25/28 |
| Sylhet  | Habiganj     | 33 | 1 | 15/28/57 | 26 | 1 | 5/20/75  | 117 | 5   | 34/24/41 |
|         | Maulvibazar  | 33 | 1 | 19/30/52 | 26 | 1 | 13/8/79  | 124 | 19  | 40/18/42 |
|         | Sunamganj    | 32 | 1 | 15/30/55 | 25 | 1 | 0/20/80  | 229 | 52  | 30/23/47 |
|         | Sylhet       | 32 | 1 | 15/26/59 | 25 | 1 | 5/15/80  | 228 | 63  | 38/21/40 |

## 4.5 Guidance

- Add here the text for guidance.

## Forecast legend

| Rainfall category                                                                                                                                                    | Amounts of rainfall                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• Light rain</li> <li>• Moderate rain</li> <li>• Moderately Heavy</li> <li>• Heavy rain</li> <li>• Very heavy rain</li> </ul> | 1-10 mm/day<br>11-22 mm/day<br>23-43 mm/day<br>Heavy rain: 44-88 mm/day<br>Very heavy rain: $\geq 89$ mm/day                                                                                                                                   |
| Probabilistic values <ul style="list-style-type: none"> <li>• AN (%)</li> <li>• NN (%)</li> <li>• BN (%)</li> </ul>                                                  | This value represents the chance that the forecast will with respect to the climatology, divided into three categories:<br>Above normal (likelihood in percent)<br>Near normal (likelihood in percent)<br>Below normal (likelihood in percent) |
| <ul style="list-style-type: none"> <li>• Anomaly</li> </ul>                                                                                                          | The difference between the deterministic value and the climatology<br>(Climatology = Deterministic - Anomaly)                                                                                                                                  |