



Weather Impact

WAGENINGEN  
UNIVERSITY & RESEARCH



Issue Date: 12 December 2023

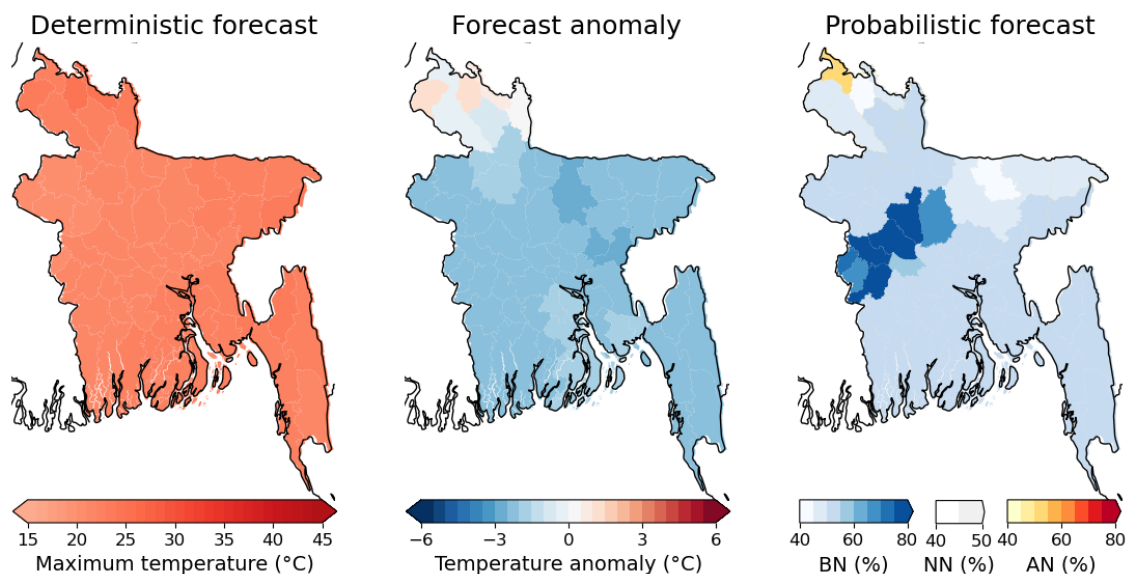
# Subject: Experimental Sub-seasonal forecast for Bangladesh during 12.12.2023 to 08.01.2024

## 1. Weather Forecast for week 1 (Period: 12.12.2023 to 18.12.2023)

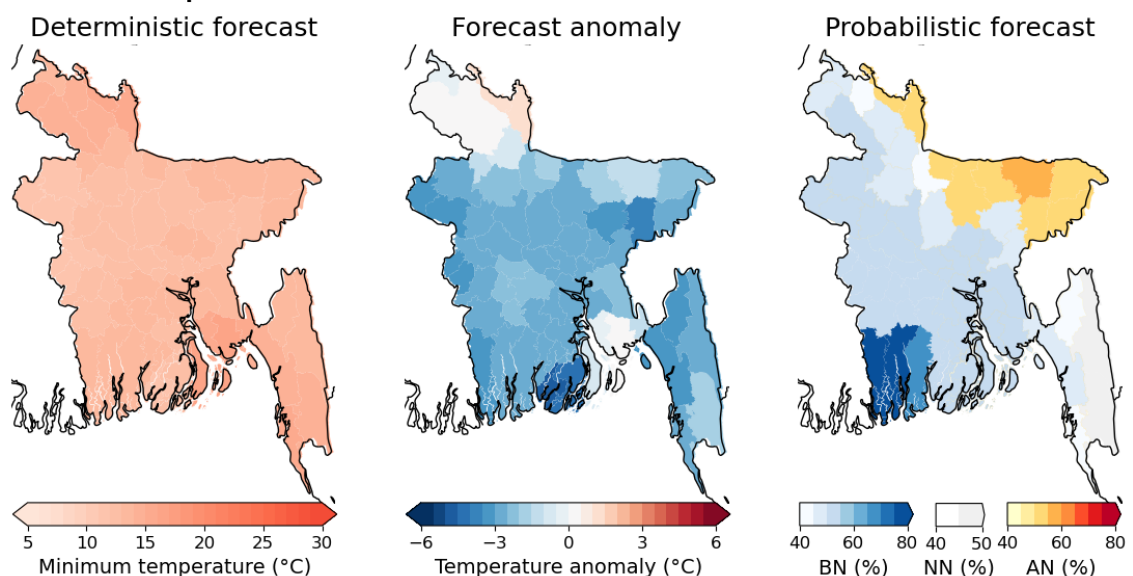
### 1.1 Significant Information

- Add here the text for significant information.

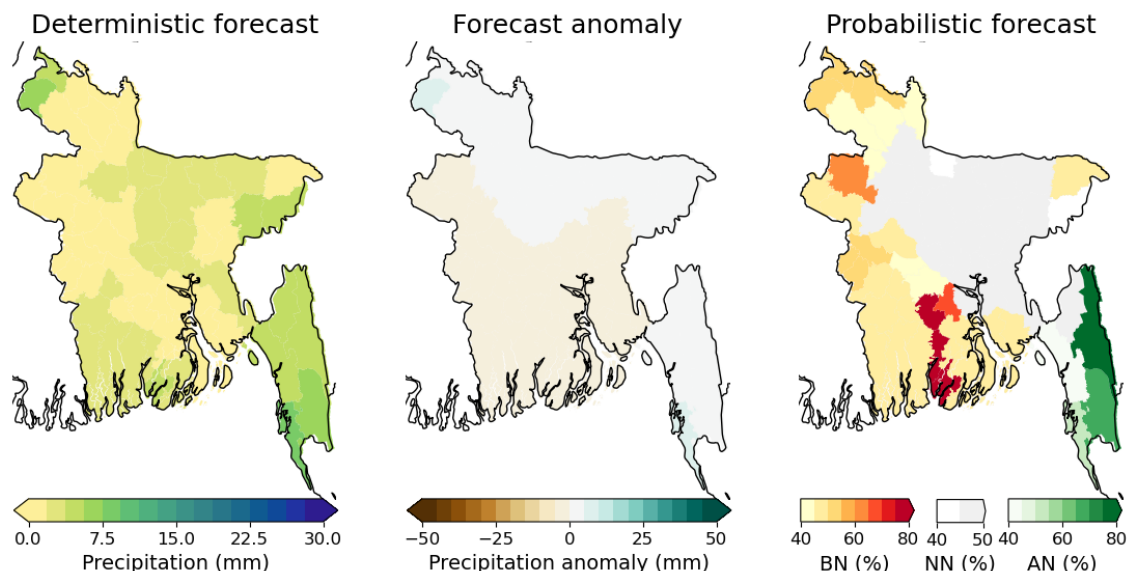
### 1.2 Maximum Temperature



### 1.3 Minimum Temperature



## 1.4 Rainfall



## 1.5 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             | 22                       | -2      | 50/50/0                     | 13                       | -3      | 50/0/50                     | 2                  | 0        | 18/73/8                     |
|                 | Faridpur          | 22                       | -2      | 50/50/0                     | 13                       | -2      | 50/17/33                    | 2                  | -1       | 43/49/8                     |
|                 | Gazipur           | 22                       | -2      | 50/50/0                     | 13                       | -3      | 50/0/50                     | 2                  | 0        | 3/84/12                     |
|                 | Gopalganj         | 22                       | -2      | 50/50/0                     | 13                       | -3      | 50/50/0                     | 0                  | -1       | 81/19/0                     |
|                 | Kishoreganj       | 22                       | -2      | 49/51/0                     | 13                       | -3      | 47/3/50                     | 0                  | 0        | 25/66/8                     |
|                 | Madaripur         | 22                       | -2      | 50/50/0                     | 13                       | -3      | 50/4/46                     | 0                  | -1       | 68/32/0                     |
|                 | Manikganj         | 22                       | -2      | 54/46/0                     | 13                       | -3      | 50/0/50                     | 2                  | 0        | 38/50/12                    |
|                 | Munshiganj        | 22                       | -2      | 50/50/0                     | 13                       | -3      | 50/0/50                     | 2                  | -1       | 12/84/4                     |
|                 | Narayanganj       | 22                       | -2      | 50/50/0                     | 13                       | -3      | 50/0/50                     | 2                  | -1       | 5/95/0                      |
|                 | Narsingdi         | 22                       | -3      | 50/50/0                     | 13                       | -3      | 50/0/50                     | 0                  | -1       | 3/85/12                     |
|                 | Rajbari           | 21                       | -2      | 58/42/0                     | 13                       | -2      | 50/17/33                    | 2                  | 0        | 44/48/8                     |
| Shariatpur      | 22                | -2                       | 50/50/0 | 13                          | -3                       | 50/0/50 | 0                           | -1                 | 25/75/0  |                             |
| Rajshahi        | Bogra             | 21                       | -2      | 50/50/0                     | 13                       | -2      | 50/0/50                     | 2                  | 1        | 25/62/12                    |
|                 | Joypurhat         | 21                       | -2      | 50/0/50                     | 14                       | -1      | 50/0/50                     | 2                  | 1        | 43/48/8                     |
|                 | Naogaon           | 21                       | -2      | 50/12/38                    | 12                       | -3      | 50/0/50                     | 0                  | 0        | 60/31/8                     |
|                 | Natore            | 21                       | -2      | 54/46/0                     | 12                       | -3      | 50/0/50                     | 0                  | 0        | 19/72/8                     |
|                 | Nawabganj         | 20                       | -2      | 50/50/0                     | 11                       | -3      | 50/4/46                     | 0                  | 0        | 50/42/8                     |
|                 | Pabna             | 21                       | -2      | 100/0/0                     | 12                       | -3      | 50/8/42                     | 0                  | 0        | 46/41/12                    |
|                 | Rajshahi          | 21                       | -2      | 50/50/0                     | 11                       | -3      | 50/0/50                     | 0                  | 0        | 49/43/8                     |
|                 | Sirajganj         | 21                       | -2      | 75/25/0                     | 12                       | -3      | 50/0/50                     | 2                  | 0        | 0/88/12                     |
| Rangpur         | Dinajpur          | 22                       | 0       | 49/1/50                     | 15                       | 0       | 50/0/50                     | 2                  | 1        | 42/58/0                     |
|                 | Gaibandha         | 21                       | -2      | 50/0/50                     | 14                       | -1      | 49/1/50                     | 0                  | 1        | 38/52/11                    |
|                 | Kurigram          | 24                       | 0       | 50/0/50                     | 16                       | 1       | 34/16/50                    | 0                  | 1        | 42/54/4                     |
|                 | Lalmonirhat       | 24                       | 1       | 49/1/50                     | 16                       | 1       | 38/12/50                    | 2                  | 1        | 50/37/13                    |
|                 | Nilphamari        | 24                       | 1       | 43/7/50                     | 15                       | 0       | 42/8/50                     | 2                  | 1        | 50/41/9                     |
|                 | Panchagarh        | 23                       | 0       | 34/16/50                    | 14                       | 0       | 48/2/50                     | 4                  | 4        | 50/28/22                    |
|                 | Rangpur           | 22                       | -1      | 50/0/50                     | 15                       | 0       | 50/0/50                     | 0                  | 1        | 42/57/1                     |
|                 | Thakurgaon        | 23                       | 1       | 46/4/50                     | 14                       | 0       | 48/2/50                     | 6                  | 5        | 50/49/1                     |
| Mymen-<br>singh | Jamalpur          | 22                       | -2      | 50/46/4                     | 13                       | -2      | 42/8/50                     | 2                  | 1        | 25/52/23                    |
|                 | Mymen-<br>singh   | 22                       | -3      | 49/51/0                     | 13                       | -3      | 38/12/50                    | 2                  | 1        | 25/61/14                    |
|                 | Netrakona         | 22                       | -2      | 45/55/0                     | 14                       | -2      | 13/37/50                    | 3                  | 2        | 25/52/23                    |
|                 | Sherpur           | 21                       | -2      | 50/46/4                     | 13                       | -2      | 23/27/50                    | 2                  | 1        | 25/40/35                    |
| Chitta-<br>gong | Bandarban         | 22                       | -2      | 50/50/0                     | 15                       | -2      | 8/71/21                     | 6                  | 4        | 0/33/67                     |
|                 | Brahamanba<br>ria | 22                       | -3      | 50/50/0                     | 13                       | -3      | 49/1/50                     | 0                  | -1       | 27/73/0                     |
|                 | Chandpur          | 22                       | -2      | 50/21/29                    | 13                       | -3      | 50/0/50                     | 0                  | -1       | 14/86/0                     |
|                 | Chittagong        | 23                       | -2      | 50/50/0                     | 14                       | -3      | 46/4/50                     | 5                  | 3        | 4/53/42                     |
|                 | Comilla           | 22                       | -2      | 50/42/8                     | 13                       | -2      | 50/0/50                     | 2                  | -1       | 15/85/0                     |
| Cox's Bazar     | 22                | -2                       | 50/50/0 | 16                          | -3                       | 43/7/50 | 8                           | 7                  | 15/35/50 |                             |

|            |              |         |    |          |         |    |          |         |    |          |
|------------|--------------|---------|----|----------|---------|----|----------|---------|----|----------|
|            | Feni         | 23      | -2 | 50/50/0  | 15      | -1 | 50/0/50  | 2       | 0  | 28/72/0  |
|            | Khagrachhari | 23      | -2 | 50/42/8  | 13      | -3 | 44/11/46 | 4       | 2  | 0/66/34  |
|            | Lakshmipur   | 23      | -2 | 50/25/25 | 16      | 0  | 50/0/50  | 2       | -1 | 47/53/0  |
|            | Noakhali     | 23      | -2 | 50/50/0  | 17      | 0  | 50/0/50  | 2       | 0  | 46/54/0  |
|            | Rangamati    | 22      | -2 | 50/25/25 | 13      | -3 | 12/76/11 | 4       | 2  | 0/14/86  |
| Khulna     | Bagerhat     | 22      | -2 | 54/46/0  | 14      | -3 | 67/33/0  | 3       | -1 | 49/51/0  |
|            | Chuadanga    | 21      | -2 | 67/33/0  | 12      | -3 | 50/46/4  | 0       | 0  | 50/42/8  |
|            | Jessore      | 21      | -2 | 54/46/0  | 13      | -3 | 50/50/0  | 2       | -1 | 50/50/0  |
|            | Jhenaidah    | 21      | -2 | 75/25/0  | 12      | -3 | 50/50/0  | 2       | 0  | 50/42/8  |
|            | Khulna       | 22      | -2 | 54/46/0  | 13      | -3 | 100/0/0  | 2       | -2 | 49/51/0  |
|            | Kushtia      | 21      | -2 | 96/4/0   | 12      | -3 | 50/21/29 | 0       | 0  | 50/42/8  |
|            | Magura       | 21      | -2 | 54/46/0  | 13      | -2 | 50/50/0  | 2       | -1 | 48/48/4  |
|            | Meherpur     | 21      | -2 | 71/29/0  | 12      | -3 | 50/17/33 | 0       | 0  | 50/42/8  |
|            | Narail       | 22      | -2 | 50/50/0  | 13      | -2 | 50/50/0  | 0       | -1 | 46/54/0  |
|            | Satkhira     | 22      | -2 | 54/46/0  | 13      | -3 | 100/0/0  | 2       | -2 | 50/50/0  |
|            | Barisal      | Barguna | 22 | -2       | 54/46/0 | 12 | -5       | 50/50/0 | 4  | -1       |
| Barisal    |              | 22      | -2 | 50/50/0  | 13      | -3 | 50/0/50  | 0       | -1 | 48/52/0  |
| Bhola      |              | 23      | -2 | 50/50/0  | 16      | -1 | 50/0/50  | 2       | -1 | 50/50/0  |
| Jhalokati  |              | 22      | -2 | 50/50/0  | 13      | -3 | 50/50/0  | 2       | -1 | 48/52/0  |
| Patuakhali |              | 22      | -2 | 54/46/0  | 13      | -4 | 50/4/46  | 2       | -1 | 49/51/0  |
| Pirojpur   |              | 22      | -2 | 50/50/0  | 13      | -3 | 50/50/0  | 2       | -1 | 98/2/0   |
| Sylhet     | Habiganj     | 23      | -2 | 50/50/0  | 13      | -4 | 24/26/50 | 5       | 2  | 29/66/4  |
|            | Maulvibazar  | 23      | -2 | 50/4/46  | 13      | -3 | 13/37/50 | 4       | 1  | 25/41/34 |
|            | Sunamganj    | 22      | -2 | 47/7/46  | 14      | -1 | 1/41/58  | 2       | 0  | 25/56/19 |
|            | Sylhet       | 22      | -2 | 50/0/50  | 13      | -2 | 16/34/50 | 2       | 0  | 48/52/0  |

## 1.6 Guidance

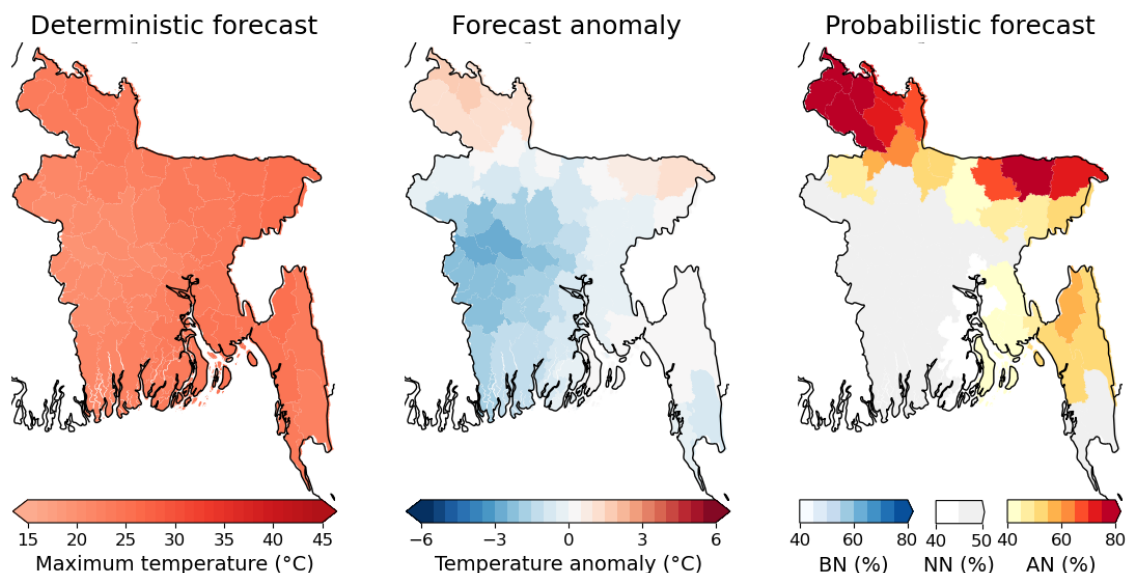
- Add here the text for guidance.

## 2. Weather Forecast for week 2 (Period: 19.12.2023 to 25.12.2023)

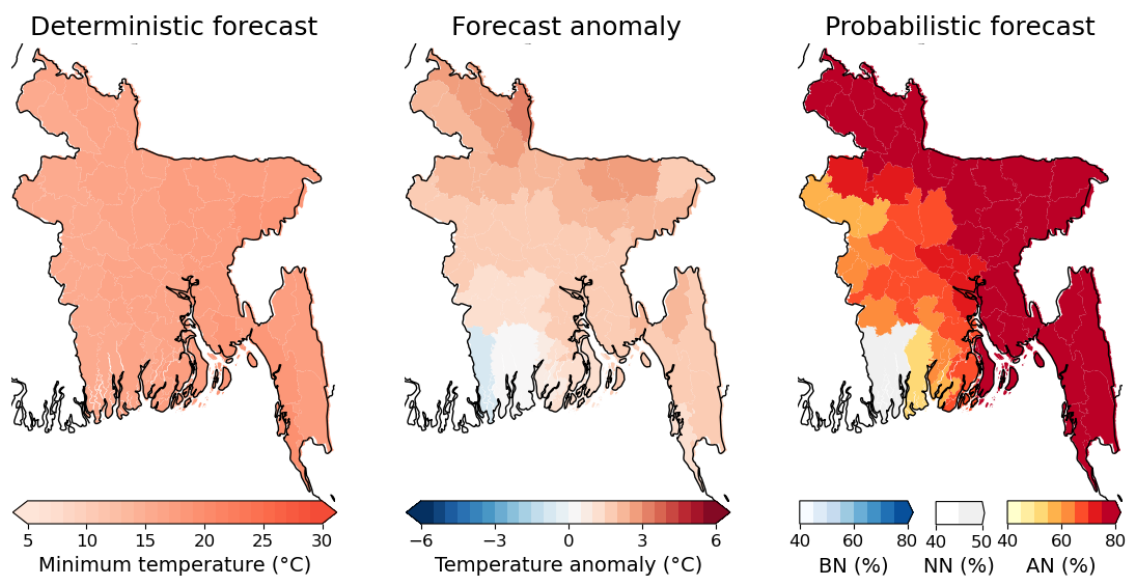
### 2.1 Significant Information

- Add here the text for significant information.

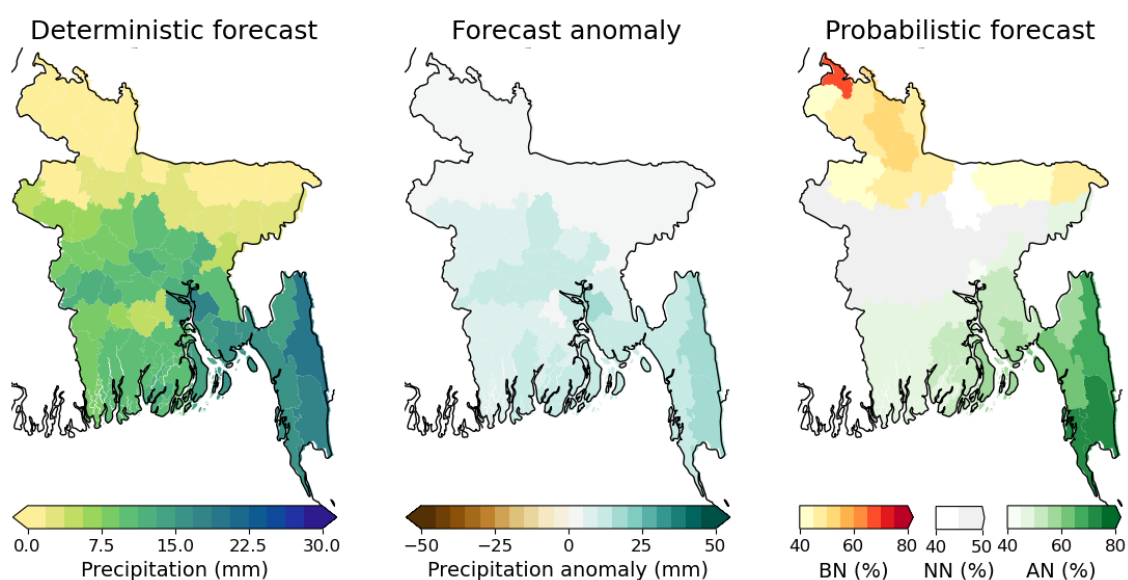
### 2.2 Maximum Temperature



### 2.3 Minimum Temperature



## 2.4 Rainfall



## 2.5 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       | 22                       | -2       | 23/50/27                 | 17                       | 2       | 1/27/71                  | 10             | 10      | 2/61/37                  |
|            | Faridpur    | 21                       | -2       | 31/50/19                 | 16                       | 1       | 3/27/70                  | 11             | 11      | 9/53/38                  |
|            | Gazipur     | 22                       | -1       | 16/58/26                 | 17                       | 2       | 1/24/75                  | 9              | 9       | 2/62/36                  |
|            | Gopalganj   | 22                       | -2       | 34/49/17                 | 16                       | 1       | 3/34/63                  | 6              | 6       | 12/38/50                 |
|            | Kishoreganj | 24                       | 0        | 9/43/47                  | 18                       | 2       | 0/13/87                  | 3              | 3       | 7/58/35                  |
|            | Madaripur   | 22                       | -1       | 28/50/22                 | 17                       | 2       | 2/28/70                  | 5              | 5       | 7/44/49                  |
|            | Manikganj   | 21                       | -2       | 23/63/14                 | 17                       | 2       | 2/25/73                  | 12             | 11      | 6/58/36                  |
|            | Munshiganj  | 23                       | -1       | 26/46/27                 | 17                       | 2       | 1/29/70                  | 12             | 12      | 0/61/39                  |
|            | Narayanganj | 23                       | -1       | 24/42/34                 | 17                       | 2       | 1/26/73                  | 12             | 11      | 0/59/41                  |
|            | Narsingdi   | 23                       | 0        | 15/52/33                 | 17                       | 2       | 1/21/78                  | 12             | 12      | 1/61/38                  |
|            | Rajbari     | 21                       | -2       | 22/68/10                 | 16                       | 2       | 3/30/67                  | 10             | 10      | 0/67/33                  |
| Shariatpur | 23          | -1                       | 28/37/35 | 17                       | 2                        | 2/25/73 | 13                       | 13             | 1/50/49 |                          |
| Rajshahi   | Bogra       | 22                       | -1       | 10/54/36                 | 16                       | 2       | 1/27/72                  | 3              | 2       | 46/19/35                 |
|            | Joypurhat   | 23                       | 0        | 3/41/57                  | 16                       | 2       | 1/16/83                  | 2              | 1       | 42/33/25                 |
|            | Naogaon     | 22                       | 0        | 3/47/49                  | 16                       | 2       | 1/28/71                  | 2              | 1       | 42/30/28                 |
|            | Natore      | 20                       | -2       | 11/75/14                 | 16                       | 2       | 1/41/57                  | 7              | 6       | 0/68/32                  |
|            | Nawabganj   | 21                       | 0        | 8/61/32                  | 15                       | 2       | 0/41/58                  | 5              | 5       | 0/72/28                  |

|             |               |    |          |          |    |          |          |    |          |          |
|-------------|---------------|----|----------|----------|----|----------|----------|----|----------|----------|
| Rangpur     | Pabna         | 20 | -3       | 21/66/13 | 16 | 2        | 1/33/66  | 8  | 8        | 14/52/34 |
|             | Rajshahi      | 20 | -2       | 12/74/14 | 16 | 2        | 1/40/59  | 6  | 6        | 0/72/28  |
|             | Sirajganj     | 21 | -2       | 17/63/21 | 16 | 2        | 1/30/69  | 9  | 8        | 7/58/34  |
|             | Dinajpur      | 23 | 1        | 0/21/79  | 16 | 2        | 0/14/86  | 2  | 1        | 49/21/30 |
|             | Gaibandha     | 23 | 0        | 4/35/61  | 16 | 3        | 0/15/84  | 2  | 1        | 50/24/26 |
|             | Kurigram      | 24 | 1        | 2/29/69  | 17 | 3        | 0/14/85  | 0  | 1        | 48/29/23 |
|             | Lalmonirhat   | 24 | 1        | 0/26/73  | 17 | 3        | 1/16/83  | 0  | 1        | 50/24/26 |
|             | Nilphamari    | 24 | 2        | 0/21/78  | 16 | 3        | 1/19/80  | 0  | 1        | 50/23/27 |
|             | Panchagarh    | 24 | 2        | 0/17/83  | 16 | 3        | 2/22/76  | 0  | 1        | 65/19/16 |
| Rangpur     | 23            | 1  | 1/28/71  | 16       | 3  | 0/10/90  | 0        | 0  | 50/24/25 |          |
| Thakurgaon  | 23            | 1  | 0/19/81  | 15       | 2  | 0/16/83  | 0        | 1  | 42/29/29 |          |
| Mymen-singh | Jamalpur      | 23 | 0        | 9/39/53  | 17 | 2        | 0/24/75  | 2  | 1        | 45/22/33 |
|             | Mymen-singh   | 23 | -1       | 6/53/41  | 17 | 2        | 0/21/79  | 2  | 1        | 38/26/36 |
|             | Netrakona     | 24 | 0        | 6/28/66  | 18 | 3        | 0/11/89  | 0  | 1        | 45/21/35 |
|             | Sherpur       | 23 | 0        | 7/38/55  | 17 | 2        | 0/23/76  | 0  | 1        | 48/25/27 |
| Chitta-gong | Bandarban     | 23 | -1       | 24/46/30 | 18 | 2        | 0/11/89  | 18 | 15       | 4/24/72  |
|             | Brahamanbaria | 24 | 0        | 17/46/38 | 17 | 2        | 0/19/80  | 5  | 4        | 12/39/49 |
|             | Chandpur      | 23 | 0        | 29/31/40 | 17 | 2        | 0/19/81  | 18 | 17       | 0/48/52  |
|             | Chittagong    | 25 | 0        | 12/34/54 | 19 | 2        | 0/15/85  | 17 | 14       | 8/27/65  |
|             | Comilla       | 24 | 0        | 27/32/41 | 18 | 2        | 0/15/84  | 10 | 9        | 9/37/54  |
|             | Cox's Bazar   | 24 | 0        | 15/61/24 | 19 | 1        | 0/15/85  | 16 | 13       | 12/18/70 |
|             | Feni          | 25 | 0        | 18/35/47 | 18 | 2        | 0/13/87  | 17 | 15       | 13/33/54 |
|             | Khagrachhari  | 25 | 0        | 9/35/56  | 18 | 2        | 0/15/85  | 14 | 12       | 1/43/56  |
|             | Lakshmipur    | 24 | 0        | 25/35/40 | 18 | 2        | 0/19/80  | 13 | 12       | 7/42/51  |
|             | Noakhali      | 24 | 0        | 22/35/43 | 18 | 2        | 0/19/81  | 15 | 14       | 18/23/59 |
| Rangamati   | 24            | 0  | 8/41/51  | 17       | 2  | 0/10/90  | 20       | 17 | 2/30/68  |          |
| Khulna      | Bagerhat      | 22 | -1       | 30/52/18 | 16 | 0        | 7/41/53  | 11 | 10       | 12/39/48 |
|             | Chuadanga     | 20 | -2       | 15/79/6  | 16 | 2        | 1/35/64  | 10 | 10       | 0/75/25  |
|             | Jessore       | 21 | -2       | 35/56/9  | 16 | 1        | 6/33/61  | 8  | 8        | 0/54/46  |
|             | Jhenaidah     | 21 | -2       | 25/67/8  | 16 | 1        | 2/32/66  | 12 | 11       | 0/64/36  |
|             | Khulna        | 22 | -1       | 31/56/13 | 16 | 0        | 12/52/37 | 10 | 9        | 12/39/49 |
|             | Kushtia       | 20 | -3       | 21/69/10 | 16 | 2        | 2/35/63  | 9  | 8        | 0/69/31  |
|             | Magura        | 21 | -2       | 26/63/11 | 16 | 1        | 3/29/68  | 12 | 12       | 0/65/35  |
|             | Meherpur      | 20 | -2       | 15/79/5  | 16 | 2        | 1/34/64  | 9  | 9        | 0/75/25  |
|             | Narail        | 21 | -2       | 33/54/13 | 16 | 1        | 2/32/66  | 6  | 6        | 14/38/48 |
| Satkhira    | 22            | -2 | 32/55/12 | 15       | -1 | 12/60/28 | 9        | 8  | 13/39/47 |          |
| Barisal     | Barguna       | 23 | -1       | 27/46/27 | 17 | 1        | 3/38/59  | 12 | 12       | 14/37/49 |
|             | Barisal       | 23 | -1       | 29/39/31 | 17 | 2        | 2/28/70  | 10 | 9        | 8/38/53  |
|             | Bhola         | 24 | 0        | 21/38/41 | 18 | 1        | 3/19/77  | 13 | 12       | 8/34/57  |
|             | Jhalokati     | 23 | -1       | 29/40/31 | 16 | 1        | 2/35/63  | 10 | 10       | 9/39/52  |
|             | Patuakhali    | 23 | 0        | 23/44/33 | 18 | 1        | 2/31/66  | 11 | 11       | 12/35/53 |
| Pirojpur    | 23            | -1 | 29/53/18 | 16       | 1  | 3/35/62  | 10       | 9  | 13/36/50 |          |
| Sylhet      | Habiganj      | 25 | 0        | 10/41/49 | 18 | 2        | 0/15/85  | 2  | 0        | 7/53/40  |
|             | Maulvibazar   | 25 | 0        | 2/45/52  | 18 | 2        | 0/17/83  | 3  | 0        | 2/50/48  |
|             | Sunamganj     | 25 | 1        | 0/24/76  | 18 | 3        | 0/15/85  | 0  | 0        | 44/28/28 |
|             | Sylhet        | 25 | 1        | 1/24/74  | 17 | 2        | 0/21/79  | 0  | 0        | 46/22/31 |

## 2.6 Guidance

- Add here the text for guidance.

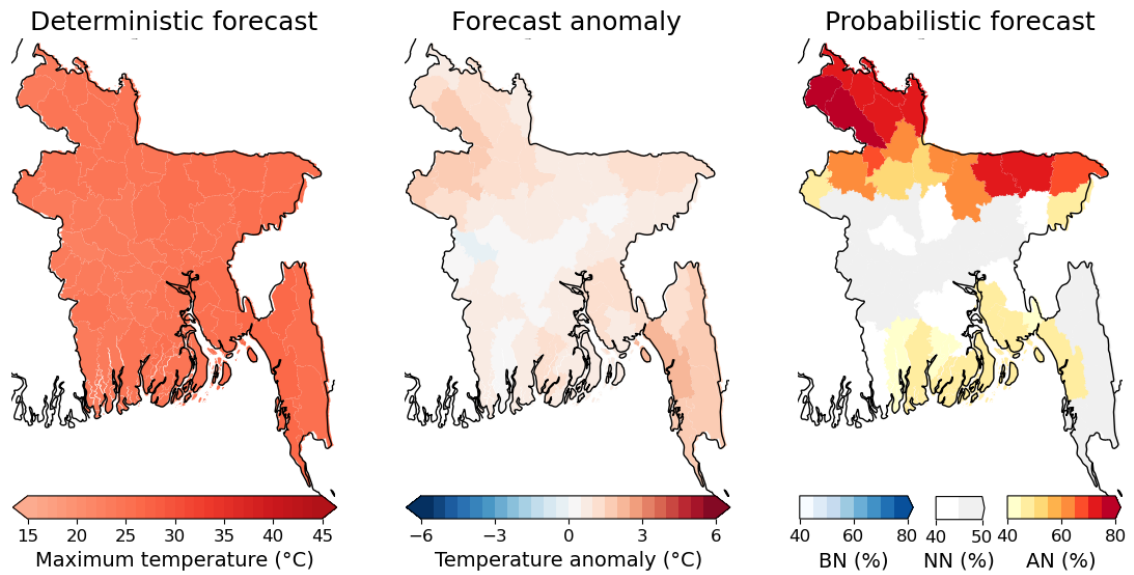
## 3. Weather Outlook for week 3+4 (Period: 26.12.2023 to 08.01.2024)

### 3.2 Significant Information

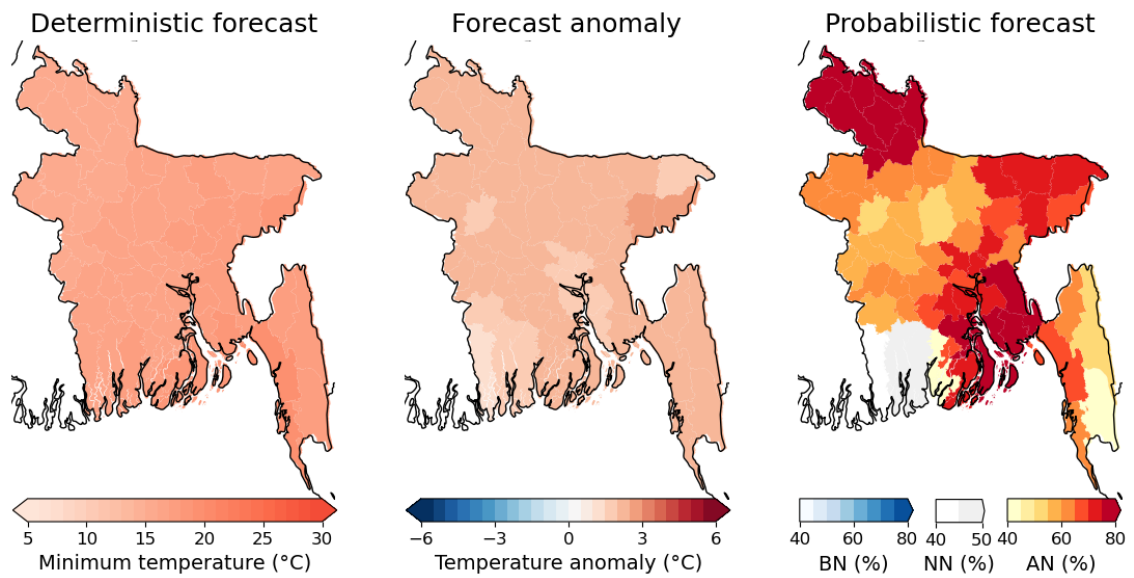
- Add here the text for significant information.

### 3.2 Maximum Temperature

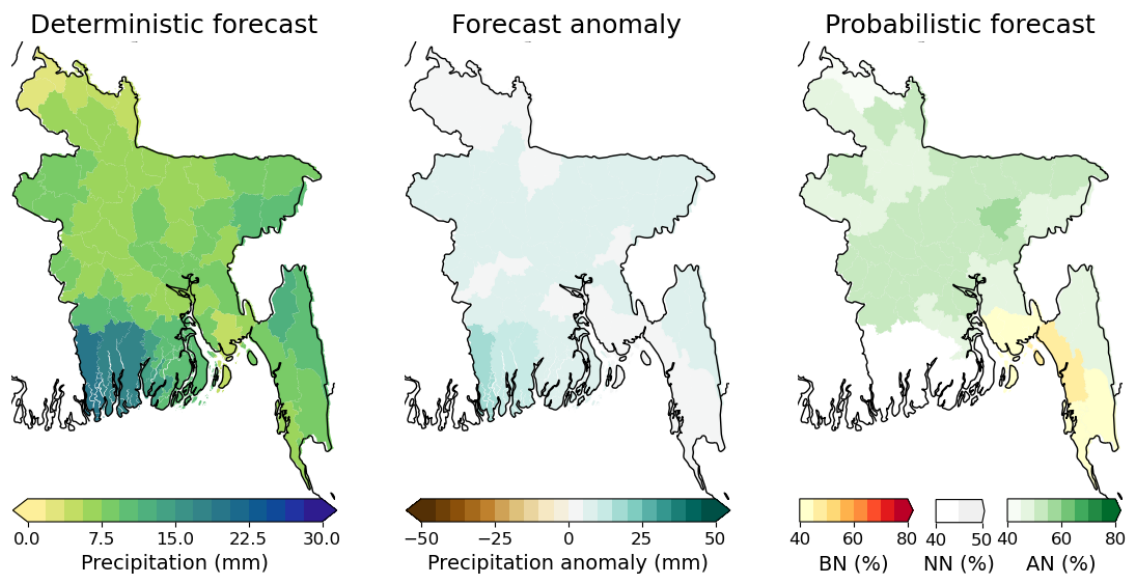




### 3.3 Minimum Temperature



### 3.4 Rainfall



### 3.5 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) |          |                          |
|------------|---------------|--------------------------|----------|--------------------------|--------------------------|---------|--------------------------|---------------|----------|--------------------------|
|            |               | Deterministic            | Anomaly  | Probabilistic (BN/NN/AN) | Deterministic            | Anomaly | Probabilistic (BN/NN/AN) | Deterministic | Anomaly  | Probabilistic (BN/NN/AN) |
| Dhaka      | Dhaka         | 24                       | 0        | 25/46/29                 | 17                       | 2       | 1/27/72                  | 9             | 7        | 30/20/51                 |
|            | Faridpur      | 24                       | 0        | 27/47/25                 | 17                       | 2       | 1/35/63                  | 7             | 5        | 29/19/52                 |
|            | Gazipur       | 24                       | 0        | 19/48/33                 | 17                       | 2       | 0/35/64                  | 7             | 6        | 28/20/52                 |
|            | Gopalganj     | 24                       | 0        | 31/43/26                 | 16                       | 2       | 6/28/66                  | 8             | 5        | 33/17/49                 |
|            | Kishoreganj   | 25                       | 0        | 16/47/37                 | 18                       | 2       | 0/33/67                  | 8             | 6        | 29/15/56                 |
|            | Madaripur     | 24                       | 1        | 31/43/26                 | 17                       | 2       | 1/28/70                  | 6             | 4        | 33/15/52                 |
|            | Manikganj     | 24                       | 0        | 21/60/19                 | 17                       | 2       | 1/34/64                  | 8             | 6        | 30/15/55                 |
|            | Munshiganj    | 25                       | 1        | 28/45/26                 | 17                       | 2       | 1/29/70                  | 8             | 6        | 28/21/51                 |
|            | Narayanganj   | 25                       | 1        | 26/46/28                 | 17                       | 2       | 0/27/72                  | 8             | 6        | 29/26/45                 |
|            | Narsingdi     | 25                       | 1        | 22/47/31                 | 17                       | 2       | 1/28/71                  | 8             | 6        | 27/23/50                 |
| Rajbari    | 23            | 0                        | 25/56/19 | 16                       | 2                        | 1/42/57 | 6                        | 4             | 7/40/53  |                          |
| Shariatpur | 25            | 1                        | 31/31/38 | 17                       | 2                        | 1/25/73 | 7                        | 5             | 33/15/52 |                          |
| Rajshahi   | Bogra         | 25                       | 1        | 13/36/51                 | 16                       | 2       | 5/32/63                  | 7             | 5        | 32/19/49                 |
|            | Joypurhat     | 24                       | 2        | 11/22/66                 | 16                       | 2       | 0/20/79                  | 9             | 7        | 37/14/49                 |
|            | Naogaon       | 24                       | 2        | 11/25/63                 | 16                       | 2       | 0/38/62                  | 9             | 7        | 29/21/50                 |
|            | Natore        | 23                       | 1        | 20/52/28                 | 16                       | 2       | 9/38/54                  | 7             | 6        | 8/44/49                  |
|            | Nawabganj     | 24                       | 2        | 12/42/46                 | 15                       | 2       | 4/34/61                  | 8             | 7        | 8/45/48                  |
|            | Pabna         | 23                       | 0        | 37/41/22                 | 16                       | 2       | 5/37/58                  | 7             | 5        | 9/40/51                  |
|            | Rajshahi      | 24                       | 1        | 12/57/31                 | 16                       | 2       | 5/34/61                  | 8             | 7        | 8/44/49                  |
| Rangpur    | Sirajganj     | 24                       | 1        | 20/50/30                 | 16                       | 2       | 5/40/55                  | 7             | 5        | 8/41/51                  |
|            | Dinajpur      | 24                       | 2        | 9/16/75                  | 15                       | 2       | 0/14/86                  | 6             | 4        | 32/18/50                 |
|            | Gaibandha     | 24                       | 1        | 14/22/63                 | 16                       | 2       | 0/19/81                  | 7             | 5        | 36/15/49                 |
|            | Kurigram      | 24                       | 1        | 11/18/71                 | 16                       | 2       | 0/11/89                  | 5             | 3        | 36/13/51                 |
|            | Lalmonirhat   | 24                       | 1        | 11/17/72                 | 16                       | 2       | 0/14/86                  | 5             | 2        | 33/25/42                 |
|            | Nilphamari    | 25                       | 1        | 9/16/75                  | 16                       | 2       | 0/12/88                  | 5             | 3        | 31/27/41                 |
|            | Panchagarh    | 24                       | 1        | 10/18/71                 | 15                       | 2       | 0/16/83                  | 2             | 1        | 40/20/41                 |
| Rangpur    | 24            | 1                        | 10/19/71 | 16                       | 2                        | 0/16/84 | 7                        | 4             | 38/12/50 |                          |
| Mymensingh | Thakurgaon    | 24                       | 1        | 8/17/75                  | 15                       | 2       | 1/13/86                  | 3             | 1        | 35/20/46                 |
|            | Jamalpur      | 25                       | 1        | 13/32/55                 | 16                       | 2       | 0/36/64                  | 7             | 5        | 31/20/49                 |
|            | Mymensingh    | 25                       | 1        | 9/26/65                  | 17                       | 2       | 0/40/60                  | 7             | 5        | 27/21/51                 |
|            | Netrakona     | 25                       | 1        | 8/19/72                  | 17                       | 2       | 0/27/73                  | 7             | 5        | 29/20/51                 |
| Chittagong | Sherpur       | 25                       | 1        | 12/26/61                 | 16                       | 2       | 0/36/64                  | 7             | 5        | 30/19/51                 |
|            | Bandarban     | 25                       | 2        | 17/52/31                 | 18                       | 2       | 17/39/44                 | 8             | 3        | 41/14/45                 |
|            | Brahamanbaria | 25                       | 1        | 23/48/29                 | 17                       | 2       | 0/36/63                  | 7             | 4        | 28/21/52                 |
|            | Chandpur      | 25                       | 1        | 25/29/46                 | 17                       | 2       | 1/25/74                  | 7             | 4        | 27/25/48                 |
|            | Chittagong    | 27                       | 2        | 13/38/49                 | 19                       | 2       | 0/32/68                  | 8             | 4        | 46/18/37                 |
|            | Comilla       | 25                       | 1        | 28/33/39                 | 17                       | 2       | 0/23/76                  | 9             | 6        | 26/28/45                 |
|            | Cox's Bazar   | 26                       | 2        | 18/49/33                 | 20                       | 2       | 1/35/64                  | 7             | 3        | 44/23/33                 |
|            | Feni          | 26                       | 1        | 19/41/40                 | 18                       | 2       | 1/21/78                  | 6             | 2        | 41/22/37                 |
|            | Khagrachhari  | 26                       | 1        | 14/51/35                 | 18                       | 2       | 1/38/61                  | 12            | 7        | 32/20/48                 |
|            | Lakshmipur    | 26                       | 1        | 24/30/46                 | 17                       | 2       | 2/21/77                  | 8             | 3        | 43/22/36                 |
| Khulna     | Noakhali      | 25                       | 1        | 19/33/48                 | 18                       | 2       | 1/14/85                  | 5             | 2        | 43/21/36                 |
|            | Rangamati     | 26                       | 2        | 14/52/35                 | 17                       | 2       | 13/36/51                 | 9             | 5        | 31/22/47                 |
|            | Bagerhat      | 25                       | 1        | 24/31/45                 | 17                       | 2       | 12/53/35                 | 18            | 14       | 34/31/35                 |
|            | Chuadanga     | 23                       | 0        | 23/57/20                 | 16                       | 2       | 5/39/56                  | 9             | 6        | 8/39/53                  |
|            | Jessore       | 24                       | 1        | 26/53/21                 | 16                       | 2       | 7/35/58                  | 11            | 8        | 33/13/54                 |
|            | Jhenaidah     | 24                       | 1        | 22/55/23                 | 16                       | 2       | 5/33/62                  | 7             | 5        | 8/40/52                  |
|            | Khulna        | 24                       | 0        | 24/31/45                 | 17                       | 2       | 12/53/35                 | 18            | 14       | 33/30/38                 |
|            | Kushtia       | 23                       | 0        | 28/51/21                 | 16                       | 2       | 5/38/57                  | 7             | 5        | 29/18/53                 |
|            | Magura        | 24                       | 0        | 23/59/18                 | 16                       | 2       | 6/31/64                  | 8             | 6        | 9/38/53                  |
| Barisal    | Meherpur      | 23                       | 0        | 28/52/20                 | 16                       | 2       | 0/40/60                  | 9             | 7        | 9/38/53                  |
|            | Narail        | 24                       | 1        | 27/45/27                 | 16                       | 2       | 6/31/63                  | 9             | 7        | 33/14/53                 |
|            | Satkhira      | 24                       | 1        | 26/38/37                 | 17                       | 1       | 25/44/31                 | 19            | 15       | 31/31/38                 |
|            | Barguna       | 24                       | 1        | 20/31/49                 | 18                       | 2       | 12/46/42                 | 14            | 10       | 36/28/36                 |
|            | Barisal       | 25                       | 1        | 32/29/39                 | 17                       | 2       | 1/23/76                  | 10            | 6        | 40/15/46                 |
|            | Bhola         | 25                       | 1        | 21/31/49                 | 18                       | 2       | 1/14/84                  | 11            | 6        | 39/27/34                 |
| Sylhet     | Jhalokati     | 25                       | 1        | 31/24/44                 | 17                       | 2       | 7/27/67                  | 10            | 7        | 39/22/39                 |
|            | Patuakhali    | 25                       | 1        | 24/30/46                 | 18                       | 2       | 2/24/73                  | 11            | 6        | 36/30/34                 |
|            | Pirojpur      | 25                       | 1        | 31/25/43                 | 17                       | 2       | 11/44/45                 | 13            | 10       | 40/23/38                 |
|            | Habiganj      | 26                       | 1        | 18/44/39                 | 18                       | 3       | 0/29/71                  | 10            | 8        | 29/21/50                 |
|            | Maulvibazar   | 26                       | 1        | 15/36/49                 | 18                       | 3       | 1/33/66                  | 9             | 7        | 28/22/50                 |

|  |           |    |   |          |    |   |         |   |   |          |
|--|-----------|----|---|----------|----|---|---------|---|---|----------|
|  | Sunamganj | 26 | 1 | 11/18/71 | 17 | 2 | 0/28/72 | 9 | 6 | 33/14/53 |
|  | Sylhet    | 25 | 1 | 16/18/66 | 17 | 2 | 0/26/74 | 9 | 6 | 32/15/53 |

### 3.6 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> | 2-20 mm/day<br>22-22 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)  |