Subject: Experimental Sub-seasonal forecast for Bangladesh during 24.06.2025 to 21.07.2025

1. Significant information

1.1 Significant Information week 1 (Period: 24.06.2025 to 30.06.2025)

- Maximum Temperature is likely to be above normal over Rangpur & Sylhet divisions and near normal to below normal elsewhere over Bangladesh. Mimnimum temperature is likely to be above normal over Rangpur, Mymensingh, chattogram & Sylhet divisions and near normal to below normal elsewhere over the country. Rainfall is likely to be near normal to below normal over the country.

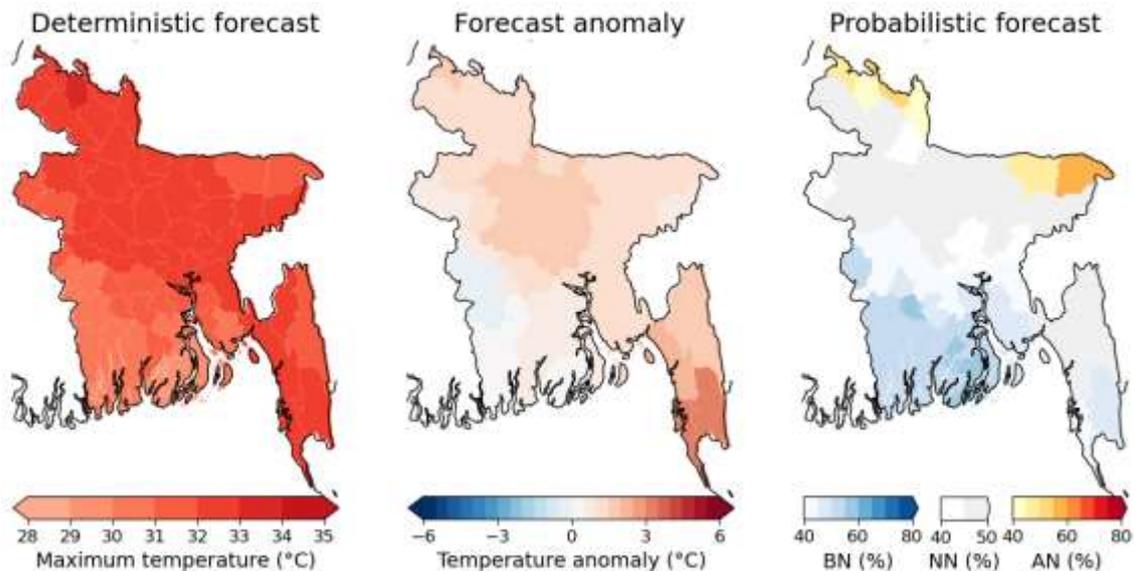### 1.2 Significant Information week 2 (Period: 01.07.2025 to 07.07.2025)

- Maximum Temperature is likely to be near normal to above normal over Bangladesh. Mimnimum temperature is likely to be near normal to 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: 08.07.2025 to 21.07.2025)

- Maximum Temperature is likely to be above normal over Bangladesh. Mimnimum temperature is likely to be above normal over the country. Rainfall is likely to be near normal to below normal over the country.

2. Weather Forecast for week 1 (Period: 24.06.2025 to 30.06.2025)

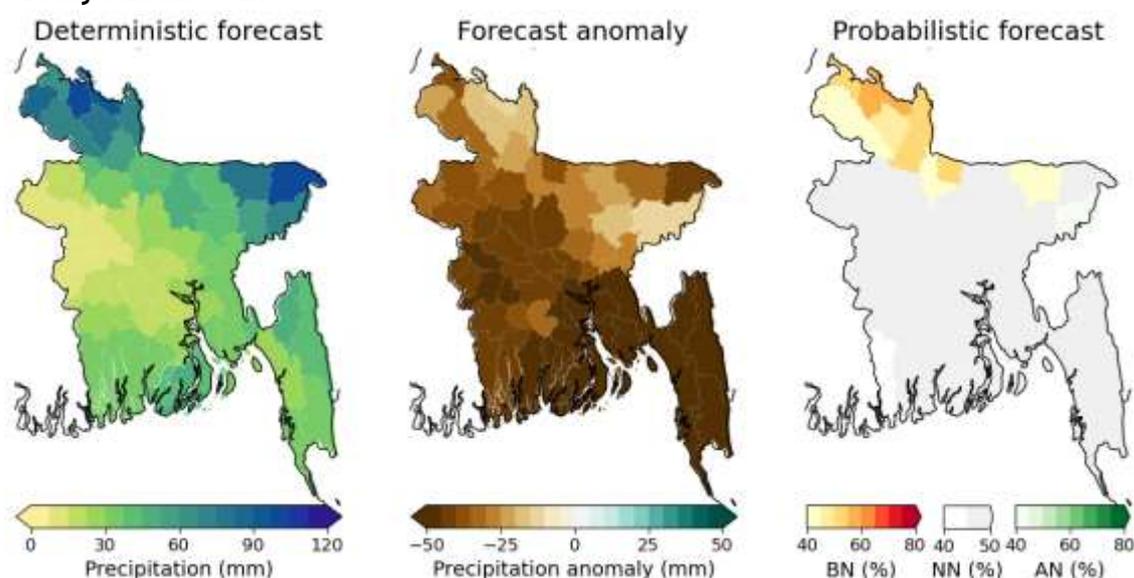### 2.1 Weekly Average Maximum Temperature

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

2.2 Weekly Average Minimum Temperature
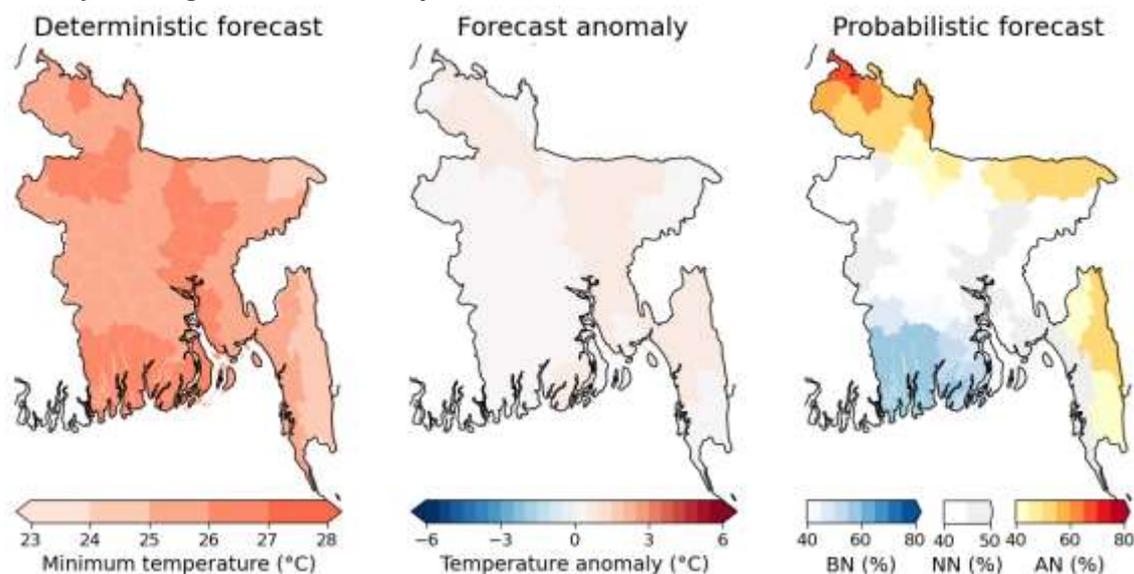
2.3 Weekly Rainfall Sum

2.4 Forecast information at District level

Division	District	Maximum Temperature (°C)			Minimum Temperature (°C)			Rainfall (mm)		
		Deter-ministic	Anomaly	Probabilistic (BN/NN/AN)	Deter-ministic	Anomaly	Probabilistic (BN/NN/AN)	Deter-ministic	Anomaly	Probabilistic (BN/NN/AN)
Dhaka	Dhaka	33	2	35/44/22	26	0	30/46/25	22	-42	22/57/21
	Faridpur	32	1	45/42/14	26	0	37/41/23	18	-41	18/58/24
	Gazipur	33	2	36/45/20	26	1	28/39/34	29	-34	17/67/16
	Gopalganj	31	1	50/43/8	26	0	43/37/21	16	-34	21/54/25
	Kishoreganj	32	1	29/49/23	26	1	23/48/30	39	-19	18/63/19
	Madaripur	32	1	44/45/12	26	0	39/43/19	15	-45	15/63/22
	Manikganj	33	2	33/46/22	26	0	30/45/26	20	-42	26/54/20
	Munshiganj	32	1	43/38/20	26	0	31/47/23	23	-47	17/61/22
	Narayanganj	32	1	39/45/17	26	1	31/46/24	26	-39	15/61/24
	Narsingdi	32	1	37/47/17	26	1	26/48/27	31	-30	15/67/18
	Rajbari	32	1	42/47/12	26	0	36/38/27	18	-40	18/52/30
	Shariatpur	32	1	49/38/14	26	0	36/47/18	20	-56	16/62/22
Rajshahi	Bogra	33	2	34/49/18	26	0	29/42/30	37	-35	30/62/8
	Joypurhat	32	1	29/50/22	26	1	16/47/38	42	-31	36/51/13
	Naogaon	32	1	34/52/14	26	0	24/43/34	22	-39	25/61/14
	Natore	33	1	39/51/10	26	0	28/46/27	13	-42	22/63/15
	Nawabganj	31	1	40/42/19	26	0	30/43/28	12	-34	21/58/21
	Pabna	33	2	41/50/9	26	0	30/42/29	15	-44	22/57/21

| Division	District									
	Rajshahi	32	1	39/49/13	26	0	34/39/28	8	-39	23/61/16
	Sirajganj	33	2	37/50/14	26	0	32/35/34	22	-43	28/62/10
Rangpur	Dinajpur	32	1	21/46/34	26	1	12/38/50	72	-33	44/49/8
	Gaibandha	33	1	23/45/33	26	1	14/42/45	58	-20	50/44/6
	Kurigram	33	1	7/50/44	25	0	7/38/55	75	-17	50/41/9
	Lalmonirhat	33	1	8/41/51	26	0	6/41/53	91	-14	55/33/12
	Nilphamari	33	1	10/48/43	26	1	6/34/60	98	-15	55/35/10
	Panchagarh	33	2	10/41/50	25	1	7/28/65	67	-39	54/31/15
	Rangpur	33	1	18/50/32	26	1	10/38/52	76	-17	47/45/9
	Thakurgaon	33	1	17/48/36	26	0	13/30/57	83	-23	42/50/9
Mymen-singh	Jamalpur	33	2	19/54/27	26	1	18/40/43	43	-29	43/51/6
	Mymen-singh	32	2	16/54/30	26	1	20/42/39	46	-30	30/62/8
	Netrakona	32	1	15/51/34	26	1	13/42/46	44	-23	39/57/4
	Sherpur	32	1	15/57/28	26	0	15/37/49	40	-35	50/44/6
Chitta-gong	Bandarban	32	3	47/43/11	25	0	3/55/42	30	-158	14/56/30
	Brahamanbaria	32	1	39/44/18	26	1	30/43/28	37	-28	9/69/22
	Chandpur	32	1	50/39/12	26	1	33/50/18	27	-75	13/62/25
	Chittagong	32	2	35/49/17	26	1	15/52/33	27	-136	11/70/19
	Comilla	32	1	41/48/12	26	1	34/45/22	36	-52	9/61/30
	Cox's Bazar	32	3	45/48/8	26	0	14/68/18	33	-203	6/68/26
	Feni	32	1	34/50/17	26	1	31/47/23	39	-95	6/66/28
	Khagrachhari	33	2	30/50/20	26	1	16/41/44	46	-79	8/54/38
	Lakshmipur	31	1	50/38/13	26	1	39/45/17	34	-81	9/70/21
	Noakhali	31	1	46/39/16	26	0	37/50/14	35	-76	7/77/16
	Rangamati	32	2	30/50/21	25	1	4/46/50	44	-82	10/57/33
Khulna	Bagerhat	31	1	52/41/7	26	0	55/31/14	37	-47	16/51/33
	Chuadanga	31	0	53/39/8	26	0	38/47/16	9	-44	15/60/25
	Jessore	31	0	53/41/6	26	0	49/37/15	26	-44	15/50/36
	Jhenaidah	31	0	45/47/9	26	0	37/45/19	16	-53	13/57/30
	Khulna	30	0	52/41/7	26	0	55/32/13	36	-45	18/48/35
	Kushtia	32	1	44/49/8	26	0	28/48/25	10	-48	17/58/25
	Magura	32	1	46/47/8	26	0	38/43/20	21	-47	19/49/33
	Meherpur	31	0	50/43/7	26	0	33/50/17	8	-42	14/62/24
	Narail	31	0	57/36/7	26	0	43/42/16	23	-35	24/47/30
	Satkhira	31	0	51/40/9	26	0	55/39/6	35	-45	19/44/38
Barisal	Barguna	29	0	52/40/8	26	1	58/29/13	40	-77	16/53/31
	Barisal	31	1	53/37/10	26	0	46/39/16	27	-60	13/61/26
	Bhola	30	1	52/41/7	26	0	45/41/15	42	-94	8/63/29
	Jhalokati	31	1	56/34/10	26	0	50/36/14	37	-61	12/57/31
	Patuakhali	30	0	57/34/9	26	1	54/33/13	47	-93	8/61/31
	Pirojpur	31	1	53/42/5	26	0	52/35/13	35	-49	15/55/30
Sylhet	Habiganj	33	1	25/50/26	26	0	30/44/27	55	-15	19/50/31
	Maulvibazar	33	1	19/50/32	25	0	31/40/30	73	-12	14/42/45
	Sunamganj	32	1	12/43/46	25	1	10/37/53	76	-30	44/49/8
	Sylhet	32	1	8/37/55	25	0	14/34/52	104	-45	32/56/12

2.5 Guidance

- Add here the text for guidance.

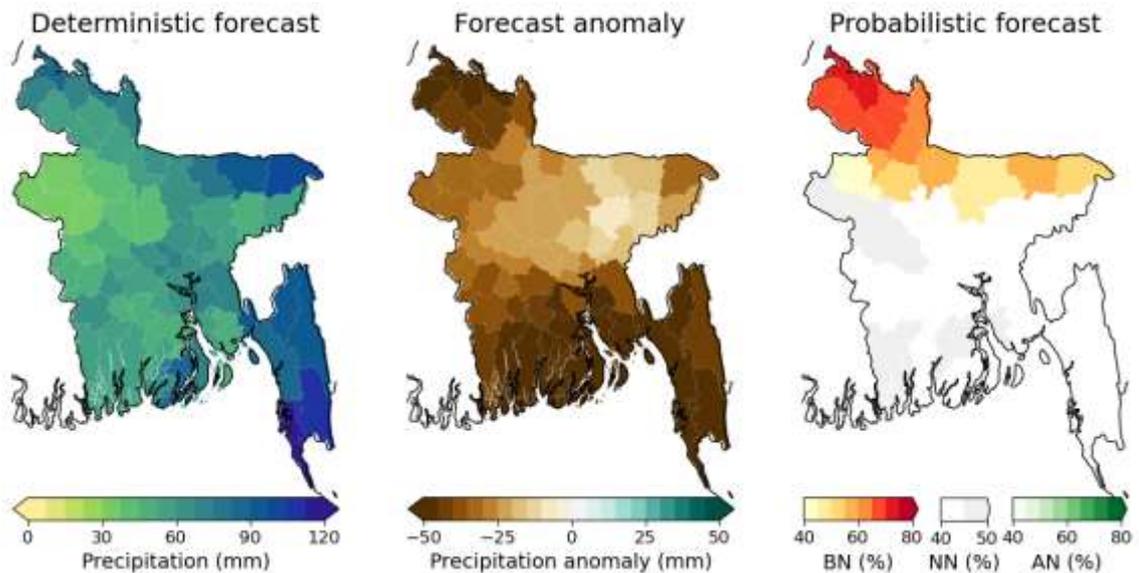## 3. Weather Forecast for week 2 (Period: 01.07.2025 to 07.07.2025)

3.1 Weekly Average Maximum Temperature
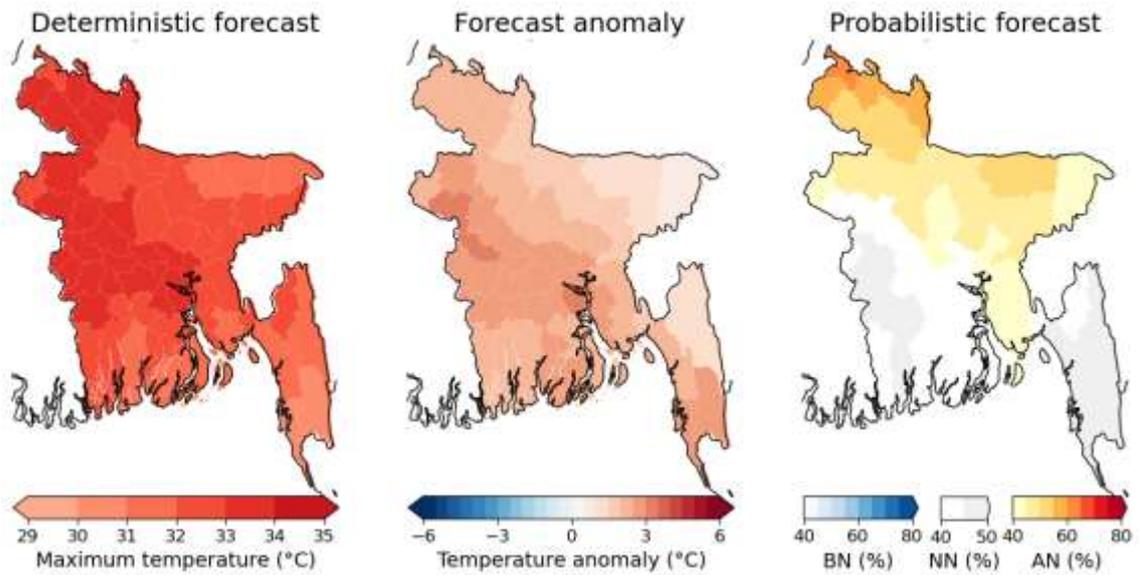
3.2 Weekly Average Minimum Temperature
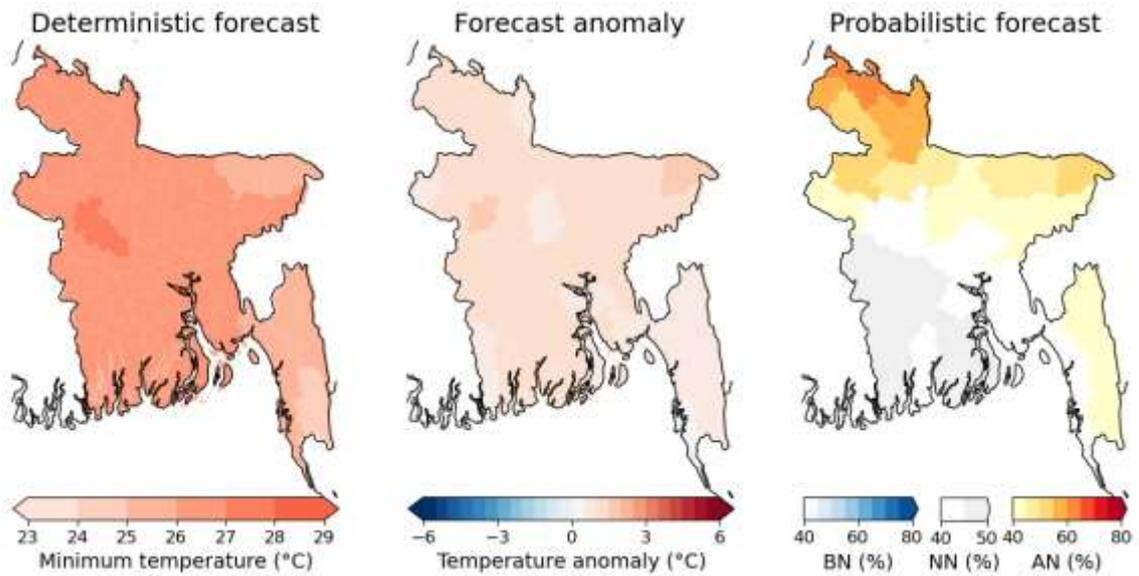
3.3 Weekly Rainfall Sum

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 BWCSRP (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	33	3	21/40/40	27	1	19/45/37	68	-25	32/40/29
	Faridpur	33	3	26/42/33	26	1	18/49/34	59	-37	33/41/27
	Gazipur	33	2	15/39/47	27	1	20/42/39	61	-18	36/39/26
	Gopalganj	33	3	29/42/30	27	1	22/46/33	47	-42	30/41/30
	Kishoreganj	33	2	13/40/48	27	1	20/36/45	57	-8	34/40/27
	Madaripur	33	3	27/40/34	26	1	23/45/33	53	-49	27/43/31
	Manikganj	33	3	23/33/45	27	1	17/44/40	65	-23	31/40/30
	Munshiganj	33	3	23/40/38	27	1	27/38/36	66	-29	30/36/35
	Narayanganj	33	3	18/41/42	27	1	27/37/37	66	-28	28/41/32
	Narsingdi	33	2	19/37/45	27	1	24/39/38	63	-15	33/43/25
	Rajbari	33	3	26/41/34	27	1	15/53/32	58	-25	29/46/26
	Shariatpur	33	3	25/36/40	26	1	22/45/34	66	-39	28/43/30
Rajshahi	Bogra	33	2	17/34/50	27	1	17/36/48	41	-34	50/33/17
	Joypurhat	33	2	15/37/49	27	1	16/30/54	44	-32	58/29/13
	Naogaon	33	3	19/33/49	27	1	16/33/51	36	-31	44/47/10
	Natore	34	3	24/37/40	27	2	18/44/39	35	-28	35/46/20
	Nawabganj	33	2	22/34/45	26	1	15/42/44	31	-34	40/48/13
	Pabna	34	3	23/41/37	27	1	18/43/40	45	-23	31/49/21
	Rajshahi	34	3	21/43/37	27	1	16/44/41	33	-31	34/57/9
	Sirajganj	33	2	18/37/46	27	1	21/41/39	40	-23	37/45/19
Rangpur	Dinajpur	33	2	14/33/53	27	1	13/33/54	58	-42	68/24/8
	Gaibandha	33	2	12/38/50	27	1	12/31/57	55	-28	62/22/16
	Kurigram	33	2	13/32/55	26	1	11/32/57	70	-40	60/27/13
	Lalmonirhat	33	2	11/30/59	26	1	10/27/63	79	-49	67/25/8
	Nilphamari	34	2	13/29/58	27	1	12/24/64	72	-52	73/18/9
	Panchagarh	33	2	11/25/64	26	1	8/30/62	83	-66	72/21/7
	Rangpur	33	2	14/33/53	26	1	11/34/55	60	-40	67/23/10
	Thakurgaon	33	2	14/30/56	27	1	9/34/57	74	-63	67/24/9
Mymen-singh	Jamalpur	33	2	14/39/48	27	1	14/37/50	54	-25	55/29/16
	Mymen-singh	32	2	14/38/49	27	1	16/41/44	64	-22	48/36/17
	Netrakona	32	1	8/41/51	26	1	12/41/48	79	-12	47/33/21
	Sherpur	32	2	11/41/49	27	1	18/33/50	61	-28	57/27/16
Chitta-gong	Bandarban	31	3	27/50/24	25	1	23/35/43	107	-96	22/43/36
	Brahamanbaria	33	2	19/35/47	27	1	22/37/42	56	-15	35/40/26
	Chandpur	33	3	19/38/44	26	1	29/34/38	68	-47	28/37/36
	Chittagong	32	2	20/54/26	26	1	29/32/40	89	-90	31/38/32
	Comilla	33	2	23/35/43	26	1	26/37/38	71	-39	31/39/31
	Cox's Bazar	31	3	22/53/25	25	0	27/37/37	115	-140	26/42/33
	Feni	32	2	19/43/39	26	1	30/31/40	93	-86	26/42/33
	Khagrachhari	32	1	18/44/39	26	1	14/45/42	92	-54	31/35/35
	Lakshmipur	33	3	19/37/45	26	1	25/45/31	53	-82	28/47/26
	Noakhali	32	2	20/40/41	26	1	25/42/34	49	-82	27/43/31
	Rangamati	31	1	17/50/34	25	1	13/43/45	92	-41	28/38/35
Khulna	Bagerhat	32	2	27/42/32	27	1	31/43/27	53	-70	26/44/31
	Chuadanga	34	3	27/48/26	27	1	23/50/27	50	-31	39/40/22
	Jessore	33	3	25/51/24	27	1	26/47/28	66	-35	34/35/32
	Jhenaidah	33	3	27/48/26	27	1	22/52/26	52	-36	36/39/26
	Khulna	32	2	27/46/28	27	1	26/50/24	60	-49	27/47/27
	Kushtia	34	3	24/46/31	27	1	19/48/34	45	-29	33/47/21
	Magura	33	3	28/44/29	27	1	22/50/29	61	-34	32/40/29
	Meherpur	34	3	30/43/28	27	1	20/52/28	45	-32	38/44/19
	Narail	33	3	28/47/26	27	1	22/50/29	51	-42	37/37/27
	Satkhira	32	2	28/41/32	27	1	27/46/28	59	-41	22/47/32
Barisal	Barguna	31	3	23/38/40	27	1	24/50/26	64	-123	34/35/32
	Barisal	32	2	24/38/39	26	1	26/46/29	46	-62	27/49/25
	Bhola	31	2	24/39/38	26	1	23/50/27	73	-101	31/39/31
	Jhalokati	32	3	26/39/36	27	1	24/49/28	53	-70	25/50/25
	Patuakhali	31	3	24/38/39	27	1	23/47/31	86	-118	26/41/34
	Pirojpur	32	3	28/40/33	27	1	22/51/27	52	-71	26/46/29
Sylhet	Habiganj	33	1	13/42/46	26	1	19/38/44	49	-15	36/32/33
	Maulvibazar	33	1	12/45/44	26	1	20/38/43	59	-22	37/44/20

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

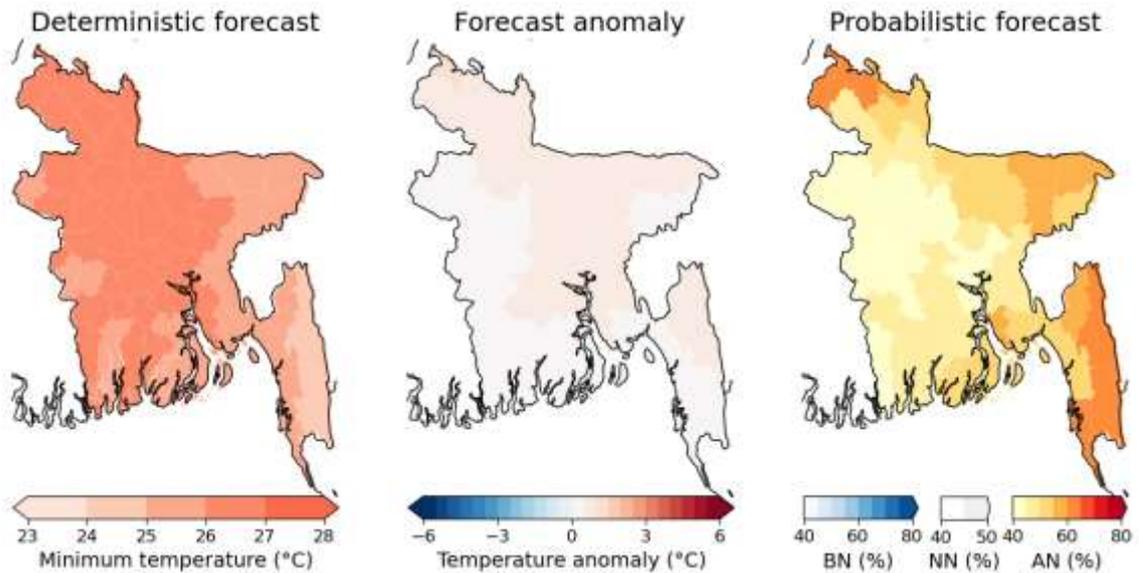|	Sunamganj	32	1	8/41/51	26	1	7/47/47	97	-18	56/28/16
	Sylhet	31	1	10/46/45	26	2	8/38/54	103	-34	51/31/18

3.5 Guidance
- Add here the text for guidance.

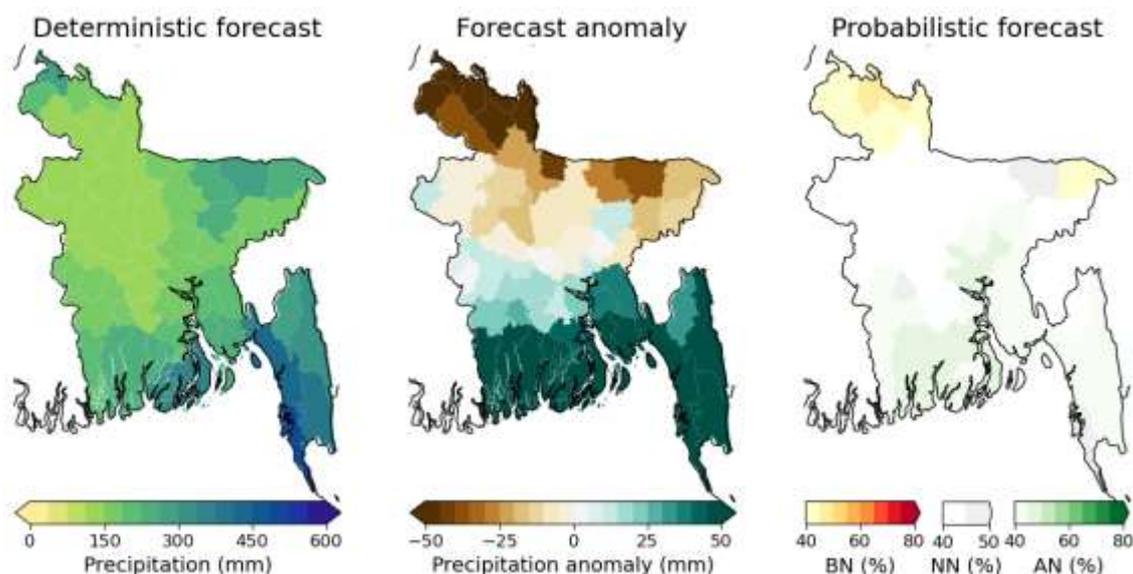## 4. Weather Outlook for week 3+4 (Period: 08.07.2025 to 21.07.2025)

4.1 Two-weekly Average Maximum Temperature
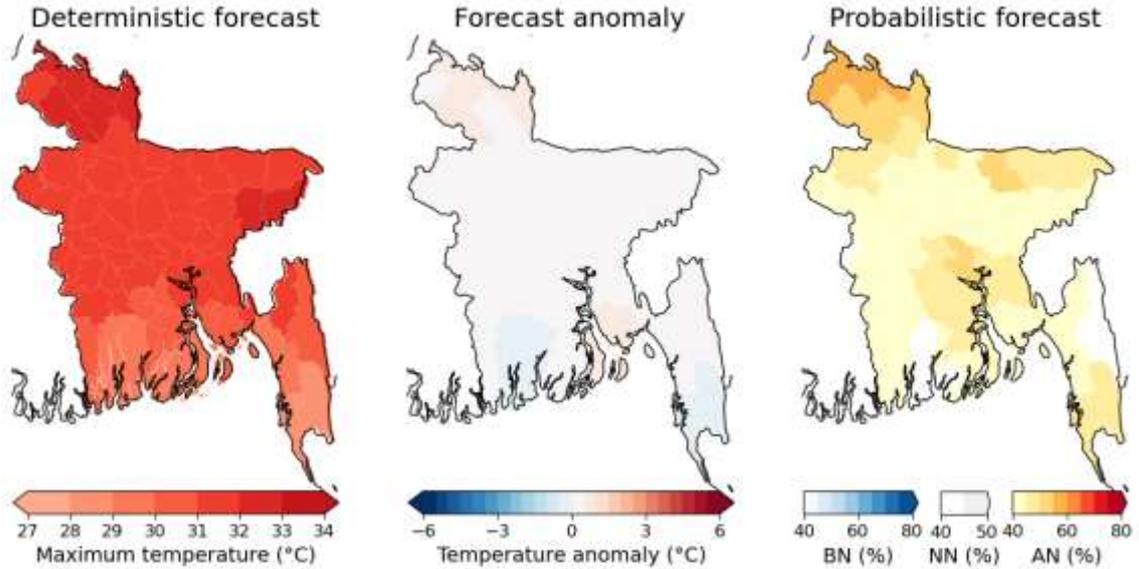
4.2 Two-weekly Average Minimum Temperature

4.3 Two-weekly Rainfall Sum

Deterministic forecast	Forecast anomaly	Probabilistic forecast

Precipitation (mm): 0 150 300 450 600

Precipitation anomaly (mm): −50 −25 0 25 50

BN (%) 40 60 80 | NN (%) 40 50 | AN (%) 40 60 80

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	31	0	23/27/50	26	1	18/40/43	152	-4	24/31/46
	Faridpur	31	0	27/26/48	26	1	16/37/48	150	16	28/33/40
	Gazipur	32	0	21/37/43	26	1	10/41/50	158	-3	25/35/41
	Gopalganj	31	0	25/30/46	26	1	17/37/47	143	18	28/34/39
	Kishoreganj	32	0	19/40/42	26	1	12/38/50	229	13	26/34/41
	Madaripur	31	0	25/30/46	26	1	18/34/49	164	14	25/36/40
	Manikganj	31	0	26/29/46	26	1	18/37/46	143	4	26/36/39
	Munshiganj	31	0	21/29/50	26	1	17/40/44	171	16	25/30/46
	Narayanganj	31	0	21/32/48	26	1	18/39/44	177	12	27/27/47
	Narsingdi	31	0	17/42/42	26	1	10/46/45	176	0	25/30/46
	Rajbari	31	0	25/32/44	26	0	16/40/45	136	11	29/35/37
	Shariatpur	31	0	23/30/48	26	1	18/38/45	180	23	22/36/43
Rajshahi	Bogra	32	0	21/36/44	26	1	9/48/44	123	-10	34/36/31
	Joypurhat	32	0	20/33/48	26	1	8/47/46	124	0	35/39/27
	Naogaon	32	0	22/33/46	26	0	10/50/41	121	-3	30/42/29
	Natore	32	0	27/29/45	26	0	15/44/42	119	-12	30/39/32
	Nawabganj	31	0	21/39/41	26	0	12/46/43	141	13	33/39/29
	Pabna	32	0	27/31/43	26	0	13/43/45	129	-1	32/29/40
	Rajshahi	31	0	26/34/41	26	0	13/47/41	132	-4	29/41/31
	Sirajganj	32	0	25/31/45	26	0	12/47/42	126	-18	31/39/31
Rangpur	Dinajpur	32	1	16/33/51	26	1	8/43/50	137	-35	45/32/24
	Gaibandha	32	0	20/33/48	26	1	9/46/46	130	-22	38/37/26
	Kurigram	32	1	16/30/54	26	1	10/37/53	134	-76	43/38/20
	Lalmonirhat	33	1	17/24/59	26	1	7/34/59	159	-93	49/36/16
	Nilphamari	33	1	18/24/58	27	1	7/31/62	171	-76	46/35/20
	Panchagarh	32	1	16/26/58	26	1	5/32/63	277	-123	44/40/17
	Rangpur	32	0	19/30/51	26	1	9/39/52	126	-48	41/39/21
	Thakurgaon	32	0	16/29/55	26	1	6/34/60	222	-55	41/43/17
Mymen-singh	Jamalpur	32	0	21/35/45	26	1	10/45/46	140	-24	32/39/30
	Mymen-singh	31	0	20/36/45	26	1	8/42/50	186	-10	29/38/34
	Netrakona	31	0	18/31/51	26	1	10/39/51	232	-28	30/40/31
	Sherpur	32	0	19/36/46	26	1	10/38/52	154	-43	32/41/28
Chitta-gong	Bandarban	28	0	26/27/48	24	0	17/22/61	412	107	23/37/41
	Brahamanbaria	32	0	18/40/43	26	1	14/37/50	169	-8	25/31/45
	Chandpur	31	0	21/32/48	26	1	18/37/46	218	38	20/38/43
	Chittagong	30	0	21/36/44	26	0	15/31/54	417	113	25/32/44
	Comilla	31	0	19/36/46	26	1	17/38/46	223	37	24/35/42
	Cox's Bazar	28	0	18/35/48	25	0	14/25/61	490	115	24/47/30
	Feni	31	0	18/39/44	25	0	17/29/54	349	67	25/37/39
	Khagrachha	32	0	19/40/42	26	1	17/25/58	295	34	23/39/39

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

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	Lakshmipur	31	1	18/39/44	26	1	16/27/57	238	46	21/37/43
	Noakhali	31	1	19/40/42	26	0	14/32/54	259	58	25/33/43
	Rangamati	30	0	20/41/40	25	1	19/20/61	309	67	25/34/42
Khulna	Bagerhat	30	0	27/36/38	26	0	20/32/49	250	83	28/27/46
	Chuadanga	31	0	31/29/41	26	0	16/42/43	155	3	24/38/39
	Jessore	31	0	28/29/44	26	0	17/38/46	170	24	25/35/41
	Jhenaidah	31	0	30/28/43	26	0	15/41/45	152	12	21/39/41
	Khulna	30	0	26/32/43	26	0	18/36/47	246	78	30/22/49
	Kushtia	32	0	28/32/41	26	0	14/43/44	136	10	27/37/37
	Magura	31	0	28/29/44	26	0	17/39/45	160	18	20/46/35
	Meherpur	31	0	28/34/39	26	0	15/42/44	156	9	25/37/39
	Narail	31	0	29/29/43	26	1	17/39/45	168	27	27/33/41
	Satkhira	30	0	24/34/43	26	0	20/37/44	215	63	29/28/44
Barisal	Barguna	29	0	21/42/38	26	0	19/30/51	326	113	23/29/49
	Barisal	31	0	22/33/46	26	0	17/36/48	196	41	22/30/49
	Bhola	30	1	24/35/42	26	0	17/31/52	339	93	24/31/46
	Jhalokati	30	0	25/30/46	26	0	18/37/46	243	77	23/30/48
	Patuakhali	30	0	22/36/43	26	0	16/31/53	367	114	22/34/45
	Pirojpur	30	0	28/28/45	26	0	19/36/46	237	79	27/25/49
Sylhet	Habiganj	32	0	18/41/42	26	0	13/31/56	174	-19	27/37/37
	Maulvibazar	33	0	17/43/41	26	0	13/34/53	173	-13	26/44/31
	Sunamganj	31	0	15/39/47	25	1	9/35/56	263	-36	32/47/22
	Sylhet	31	0	14/37/50	25	1	10/35/55	253	-18	41/37/23

4.5 Guidance

- Add here the text for guidance.

Forecast legend

Rainfall category	Amounts of rainfall
• Light rain • Moderate rain • Moderately Heavy • Heavy rain • Very heavy rain	1-10 mm/day 11-22 mm/day 23-43 mm/day Heavy rain: 44-88 mm/day Very heavy rain: ≥ 89 mm/day
Probabilistic values • AN (%) • NN (%) • BN (%)	This value represents the chance that the forecast will with respect to the climatology, divided into three categories: Above normal (likelihood in percent) Near normal (likelihood in percent) Below normal (likelihood in percent)
• Anomaly	The difference between the deterministic value and the climatology (Climatology = Deterministic - Anomaly)