



Weather Impact

WAGENINGEN
UNIVERSITY & RESEARCH



Issue Date: 11 July 2025

Subject: Experimental Sub-seasonal forecast for Bangladesh during 11.07.2025 to 07.08.2025

1. Significant information

1.1 Significant Information week 1 (Period: 11.07.2025 to 17.07.2025)

- Maximum Temperature is likely to be near normal to above normal over Bangladesh. Minimum temperature is likely to be near normal to above normal over the country. Rainfall is likely to be below normal over Rangpur & Khulna divisions and near normal to above normal elsewhere over the country.

1.2 Significant Information week 2 (Period: 18.07.2025 to 24.07.2025)

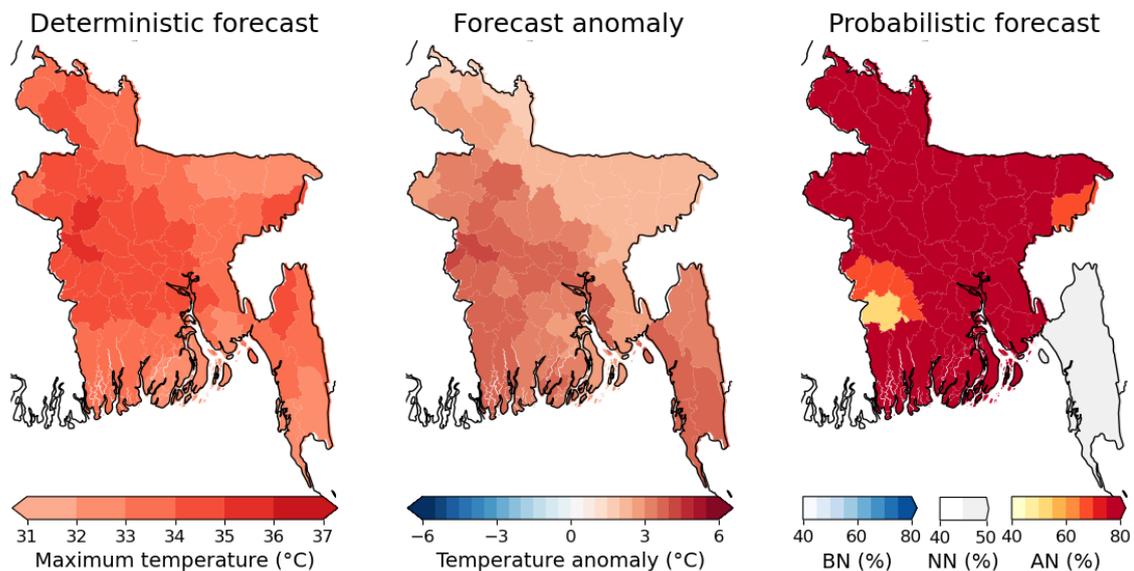
- Maximum Temperature is likely to be near normal to above normal over Bangladesh. Minimum temperature is likely to be near normal to above normal over the country. Rainfall is likely to be below normal over Rangpur division and near normal to above normal elsewhere over the country.

1.3 Significant Information week 3+4 (Period: 25.07.2025 to 07.08.2025)

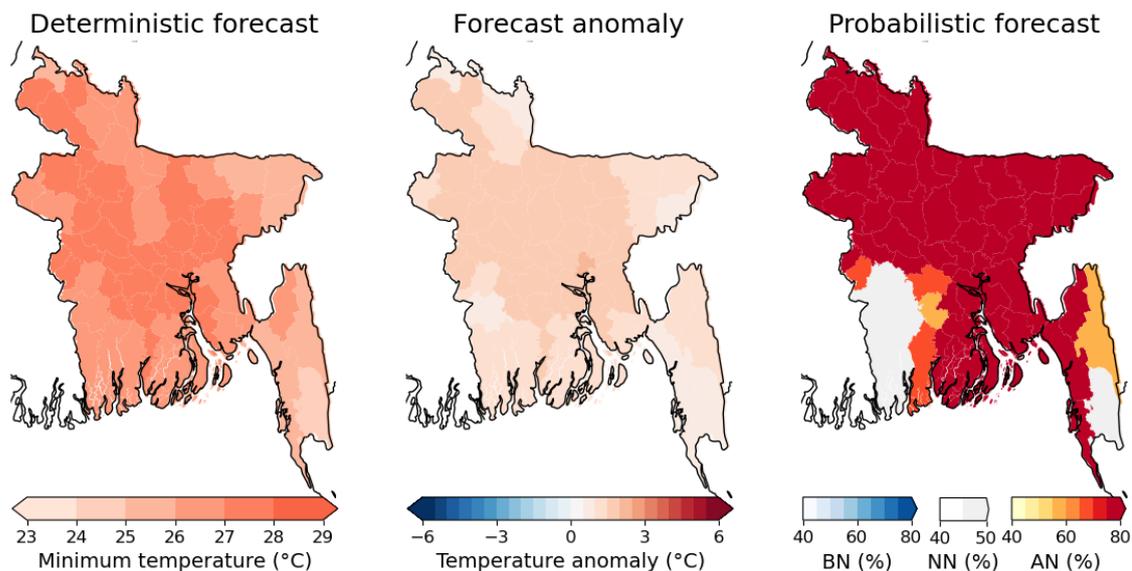
- Maximum Temperature is likely to be above normal over Bangladesh. Minimum temperature is likely to be above normal over the country. Rainfall is likely to be below normal over the country.

2. Weather Forecast for week 1 (Period: 11.07.2025 to 17.07.2025)

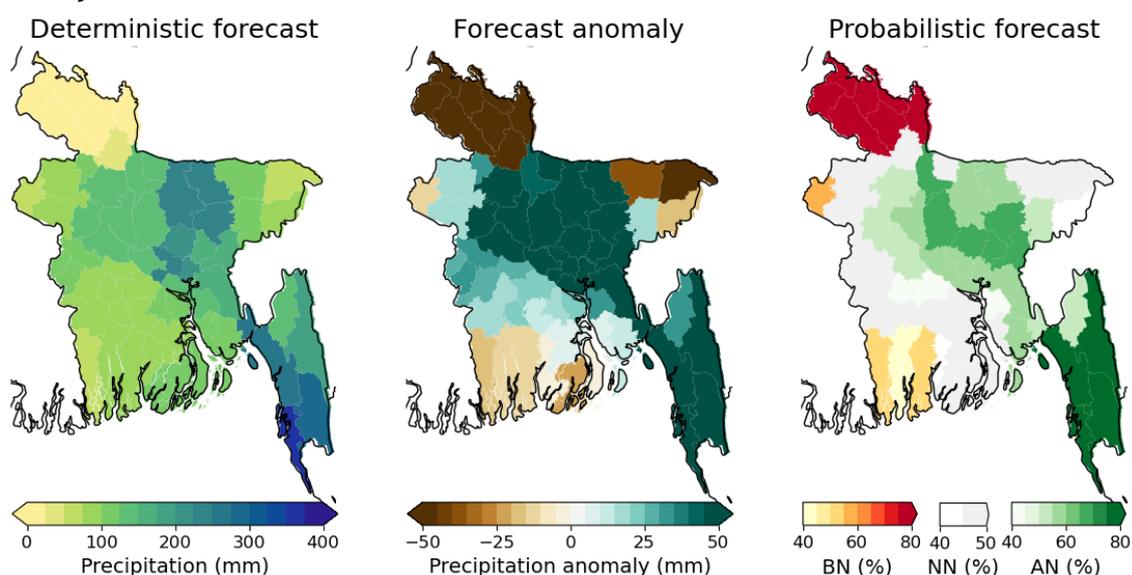
2.1 Weekly Average Maximum Temperature



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- ministic	Anomaly	Probabilistic (BN/NN/AN)	Deter- ministic	Anomaly	Probabilistic (BN/NN/AN)	Deter- ministic	Anomaly	Probabilistic (BN/NN/AN)
Dhaka	Dhaka	35	4	0/17/83	27	2	0/0/100	226	136	8/33/58
	Faridpur	34	4	0/17/83	27	2	0/33/67	98	22	8/50/42
	Gazipur	34	3	0/17/83	27	2	0/0/100	204	118	8/25/67
	Gopalganj	34	3	0/25/75	27	2	0/42/58	94	15	25/50/25
	Kishoreganj	34	2	0/17/83	27	2	0/0/100	237	131	17/17/67
	Madaripur	34	3	0/17/83	27	2	0/0/100	107	20	25/50/25
	Manikganj	35	4	0/17/83	27	2	0/0/100	141	63	8/33/58
	Munshiganj	35	4	0/8/92	27	2	0/0/100	147	54	17/25/58
	Narayanganj	35	3	0/8/92	27	2	0/0/100	215	117	17/25/58
	Narsingdi	34	3	0/17/83	27	2	0/0/100	150	60	17/17/67
	Rajbari	34	4	0/25/75	27	2	0/25/75	97	26	8/42/50
Shariatpur	34	3	0/0/100	27	2	0/0/100	114	24	17/58/25	
Rajshahi	Bogra	35	4	0/0/100	28	2	0/0/100	129	53	8/42/50
	Joypurhat	34	3	0/0/100	28	2	0/0/100	111	33	17/58/25
	Naogaon	34	3	0/0/100	27	2	0/0/100	95	18	17/58/25
	Natore	35	4	0/17/83	27	2	0/0/100	125	46	8/42/50
	Nawabganj	34	3	0/0/100	27	1	0/0/100	65	-13	58/25/17
Pabna	35	4	0/25/75	27	2	0/25/75	127	50	8/42/50	

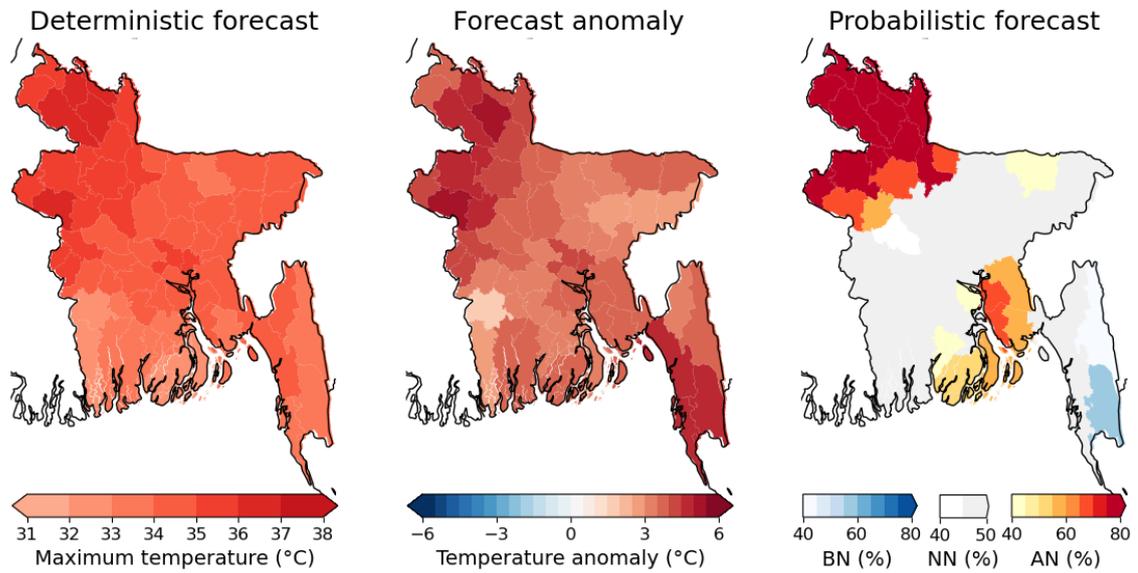
Rangpur	Rajshahi	34	3	0/0/100	27	2	0/0/100	93	19	25/50/25
	Sirajganj	35	3	0/17/83	27	2	0/0/100	146	70	8/33/58
	Dinajpur	34	3	0/0/100	27	2	0/0/100	4	-89	92/8/0
	Gaibandha	34	2	0/0/100	27	1	0/0/100	36	-47	17/75/8
	Kurigram	33	2	0/0/100	26	1	0/0/100	15	-77	100/0/0
	Lalmonirhat	33	2	0/0/100	26	1	0/0/100	9	-103	100/0/0
	Nilphamari	34	2	0/0/100	27	2	0/0/100	5	-109	100/0/0
	Panchagarh	33	2	0/0/100	26	1	0/0/100	5	-152	100/0/0
	Rangpur	34	3	0/0/100	27	1	0/0/100	4	-86	92/8/0
Thakurgaon	34	2	0/0/100	27	2	0/0/100	4	-106	100/0/0	
Mymensingh	Jamalpur	34	2	0/0/100	27	2	0/0/100	127	43	8/25/67
	Mymensingh	33	2	0/0/100	27	2	0/0/100	234	140	8/33/58
	Netrakona	33	2	0/0/100	27	2	0/0/100	243	123	8/33/58
	Sherpur	34	2	0/0/100	27	2	0/0/100	146	51	8/58/33
Chittagong	Bandarban	32	4	0/100/0	25	1	0/75/25	282	157	0/0/100
	Brahmanbaria	34	2	0/17/83	27	2	0/0/100	156	62	17/17/67
	Chandpur	34	4	0/0/100	27	2	0/0/100	133	35	17/42/42
	Chittagong	33	4	0/83/17	26	1	0/8/92	266	144	0/8/92
	Comilla	34	3	0/0/100	27	2	0/0/100	161	66	17/25/58
	Cox's Bazar	33	4	0/100/0	26	1	0/0/100	371	211	0/17/83
	Feni	33	3	0/25/75	26	1	0/0/100	273	137	17/33/50
	Khagrachhari	34	3	0/75/25	26	1	0/8/92	143	30	17/33/50
	Lakshmipur	34	4	0/0/100	27	2	0/0/100	102	5	25/50/25
	Noakhali	33	3	0/0/100	27	1	0/0/100	106	14	8/33/58
Rangamati	33	3	0/92/8	25	1	0/42/58	190	91	0/17/83	
Khulna	Bagerhat	33	3	0/17/83	27	1	0/33/67	76	-14	50/25/25
	Chuadanga	35	4	0/33/67	27	2	0/33/67	101	31	8/67/25
	Jessore	34	4	0/50/50	26	1	0/100/0	84	19	25/50/25
	Jhenaidah	34	4	0/33/67	27	1	0/92/8	91	27	8/58/33
	Khulna	34	4	0/25/75	27	1	0/75/25	77	-12	42/33/25
	Kushtia	35	4	0/17/83	27	2	0/25/75	103	32	8/58/33
	Magura	34	3	0/33/67	27	2	0/83/17	84	18	17/42/42
	Meherpur	35	4	0/8/92	27	2	0/25/75	100	29	25/58/17
	Narail	34	4	0/33/67	27	2	0/100/0	92	22	25/50/25
Satkhira	34	4	0/25/75	27	1	0/92/8	70	-15	50/25/25	
Barisal	Barguna	33	4	0/17/83	27	1	0/0/100	104	-2	25/50/25
	Barisal	33	3	0/17/83	27	1	0/0/100	92	8	17/58/25
	Bhola	32	3	0/8/92	27	1	0/0/100	116	-4	8/67/25
	Jhalokati	34	3	0/17/83	27	1	0/0/100	96	6	17/58/25
	Patuakhali	32	3	0/17/83	27	1	0/0/100	102	-22	8/67/25
Pirojpur	34	3	0/17/83	27	2	0/8/92	86	-1	33/42/25	
Sylhet	Habiganj	34	2	0/25/75	27	1	0/0/100	121	16	17/33/50
	Maulvibazar	34	2	0/33/67	26	1	0/0/100	89	-19	25/42/33
	Sunamganj	33	2	0/0/100	26	1	0/0/100	120	-37	17/50/33
	Sylhet	33	2	0/0/100	26	1	0/0/100	67	-90	33/50/17

2.5 Guidance

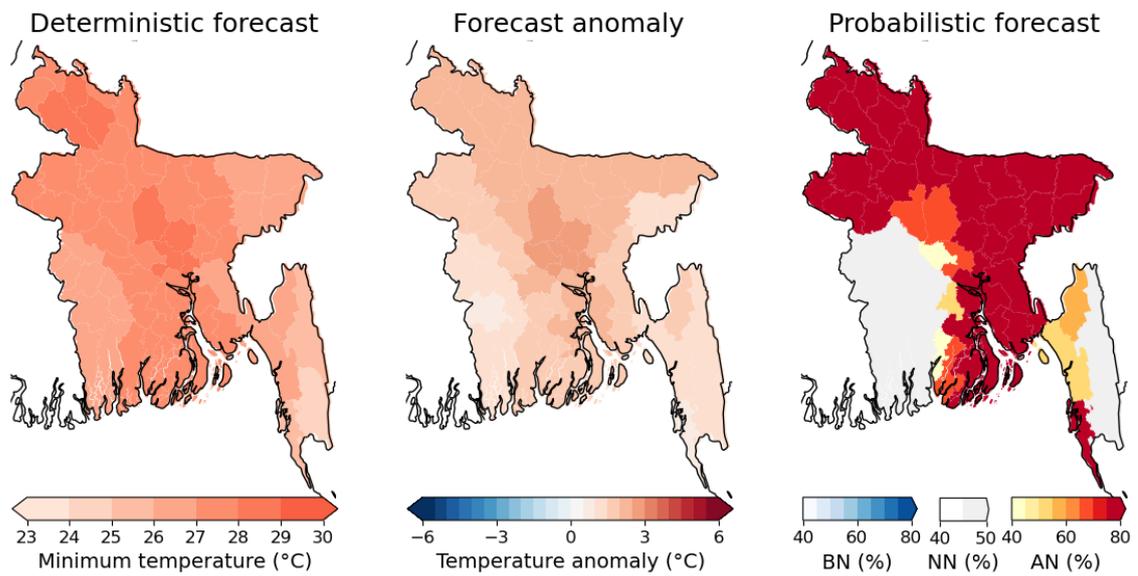
- Add here the text for guidance.

3. Weather Forecast for week 2 (Period: 18.07.2025 to 24.07.2025)

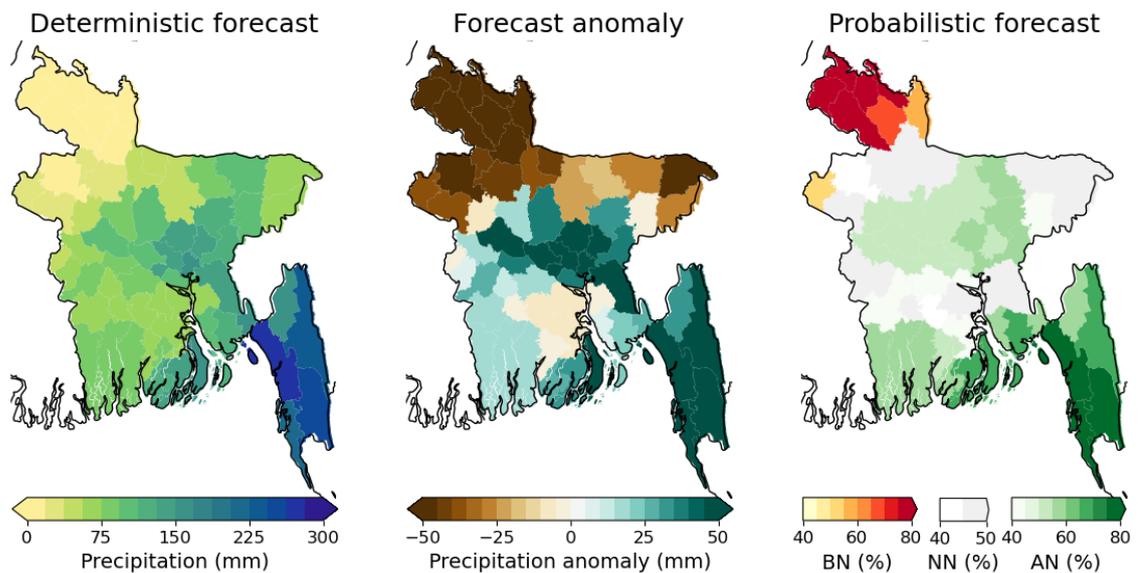
3.1 Weekly Average Maximum Temperature



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 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	17/50/33	28	3	0/33/67	146	78	8/42/50
	Faridpur	34	3	8/58/33	27	2	0/83/17	84	19	8/50/42
	Gazipur	35	3	33/50/17	28	3	0/25/75	132	68	8/33/58
	Gopalganj	34	3	0/67/33	27	2	0/83/17	59	-8	25/42/33
	Kishoreganj	34	3	33/50/17	28	2	0/17/83	121	33	0/42/58
	Madaripur	34	4	0/67/33	27	2	0/50/50	63	-7	17/50/33
	Manikganj	34	3	17/50/33	28	3	0/58/42	112	52	8/42/50
	Munshiganj	35	4	0/67/33	28	2	0/25/75	104	36	8/50/42
	Narayanganj	35	4	8/58/33	28	3	0/8/92	157	85	8/33/58
	Narsingdi	35	3	25/58/17	28	2	0/8/92	133	62	8/42/50
Rajbari	34	4	17/50/33	27	2	0/83/17	93	38	8/42/50	
Shariatpur	35	4	0/58/42	27	2	0/17/83	61	-9	17/50/33	
Rajshahi	Bogra	36	4	8/25/67	28	2	0/17/83	22	-43	8/58/33
	Joypurhat	36	5	8/8/83	28	2	0/0/100	22	-43	25/50/25
	Naogaon	36	5	8/8/83	27	2	0/0/100	18	-46	33/33/33
	Natore	36	5	8/33/58	27	2	0/25/75	56	-8	8/42/50
	Nawabganj	35	4	8/0/92	27	2	0/8/92	24	-37	50/42/8
	Pabna	35	4	25/42/33	27	2	8/67/25	104	46	8/42/50
	Rajshahi	36	5	8/25/67	27	2	0/17/83	24	-38	17/58/25
	Sirajganj	35	4	17/50/33	28	2	0/33/67	79	18	0/50/50
Rangpur	Dinajpur	37	5	0/0/100	28	2	0/0/100	6	-78	75/25/0
	Gaibandha	36	4	0/8/92	28	2	0/0/100	15	-57	25/58/17
	Kurigram	36	4	0/0/100	28	2	0/0/100	7	-78	58/33/8
	Lalmonirhat	36	4	0/0/100	28	2	0/0/100	10	-92	83/17/0
	Nilphamari	37	5	0/0/100	28	2	0/0/100	7	-99	92/8/0
	Panchagarh	36	4	0/0/100	28	2	0/0/100	6	-132	83/17/0
	Rangpur	37	5	0/0/100	28	2	0/0/100	5	-78	67/33/0
	Thakurgaon	36	4	0/0/100	28	2	0/0/100	5	-98	92/8/0
Mymen-singh	Jamalpur	35	4	8/17/75	28	2	0/0/100	38	-35	8/67/25
	Mymen-singh	34	3	17/58/25	28	2	0/17/83	55	-22	0/50/50
	Netrakona	34	3	25/50/25	27	2	0/0/100	89	-18	0/42/58
	Sherpur	35	4	17/17/67	27	2	0/0/100	40	-40	8/58/33
Chitta-gong	Bandarban	33	5	58/42/0	25	1	17/75/8	260	119	8/8/83
	Brahamanba- ria	34	3	17/67/17	27	2	0/8/92	124	40	8/33/58
	Chandpur	35	4	0/33/67	27	2	0/0/100	73	-1	17/50/33
	Chittagong	34	5	25/50/25	26	1	17/33/50	264	125	8/17/75
	Comilla	35	4	0/42/58	27	2	0/0/100	141	49	8/58/33
	Cox's Bazar	33	5	8/83/8	26	1	0/25/75	222	56	8/8/83
	Feni	35	4	8/67/25	26	1	0/8/92	167	27	17/25/58
	Khagrachha- ri	35	3	25/67/8	27	2	0/42/58	155	32	8/33/58
	Lakshmipur	34	4	0/33/67	27	2	0/0/100	95	9	17/25/58
	Noakhali	34	4	0/42/58	27	2	0/0/100	117	23	8/25/67
Rangamati	34	4	42/58/0	25	1	17/75/8	234	127	8/25/67	
Khulna	Bagerhat	33	4	0/67/33	27	2	17/67/17	93	18	25/17/58
	Chuadanga	35	4	8/58/33	27	1	17/67/17	63	8	8/75/17
	Jessore	33	2	25/50/25	26	1	33/67/0	74	15	17/42/42
	Jhenaidah	34	3	8/58/33	27	1	17/75/8	79	25	8/58/33
	Khulna	33	4	8/67/25	27	1	25/75/0	90	18	17/25/58
	Kushtia	35	4	8/58/33	27	1	8/75/17	70	16	8/42/50
	Magura	34	3	8/58/33	27	1	17/75/8	73	14	8/50/42
	Meherpur	35	4	8/58/33	27	1	8/58/33	50	-3	8/83/8
	Narail	34	3	8/67/25	27	1	17/75/8	59	-2	17/50/33
Satkhira	33	3	17/58/25	27	1	25/75/0	83	19	17/25/58	
Barisal	Barguna	33	4	0/50/50	27	2	0/33/67	123	25	25/17/58
	Barisal	34	3	0/67/33	27	2	0/17/83	69	-5	25/33/42
	Bhola	33	3	0/42/58	27	2	0/0/100	159	45	17/17/67
	Jhalokati	33	3	0/58/42	27	2	0/33/67	81	-2	25/25/50
	Patuakhali	33	4	0/50/50	27	2	0/0/100	148	31	25/8/67
	Pirojpur	33	3	0/58/42	27	2	0/58/42	73	-5	33/17/50
Sylhet	Habiganj	35	3	33/58/8	27	1	0/25/75	95	-3	8/50/42
	Maulvibazar	35	3	33/58/8	27	1	0/25/75	69	-27	8/75/17

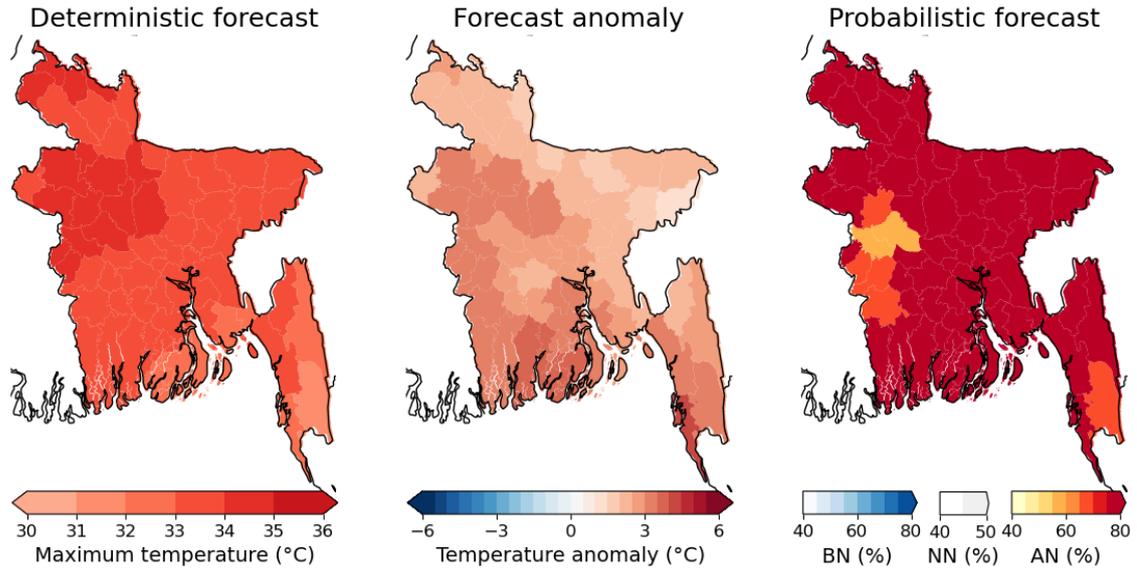
Sunamganj	34	4	25/33/42	27	2	0/0/100	109	-30	0/67/33
Sylhet	34	4	25/50/25	26	2	0/25/75	68	-67	33/67/0

3.5 Guidance

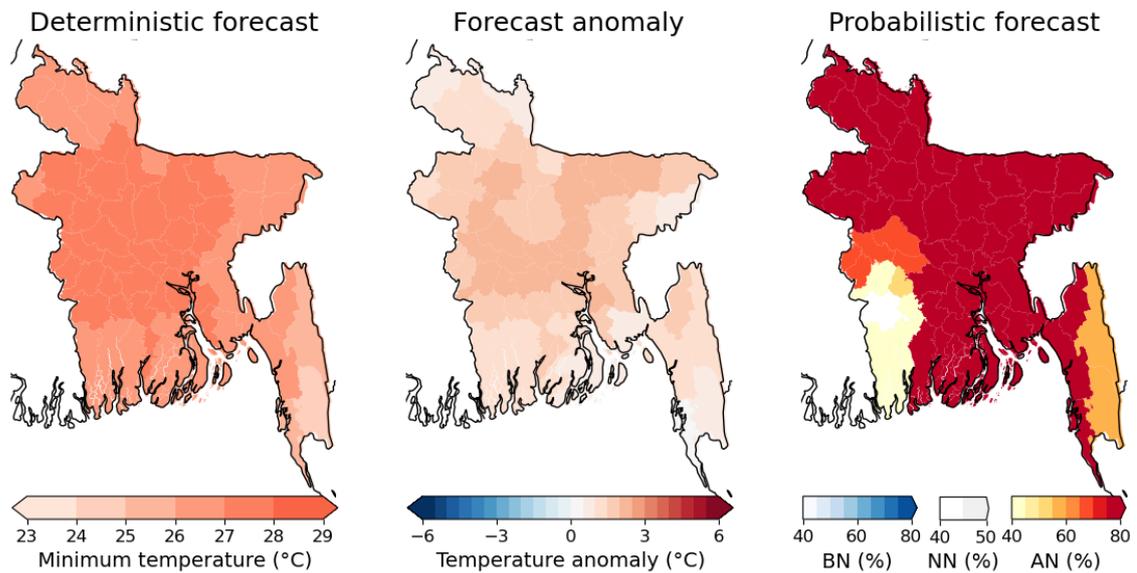
- Add here the text for guidance.

4. Weather Outlook for week 3+4 (Period: 25.07.2025 to 07.08.2025)

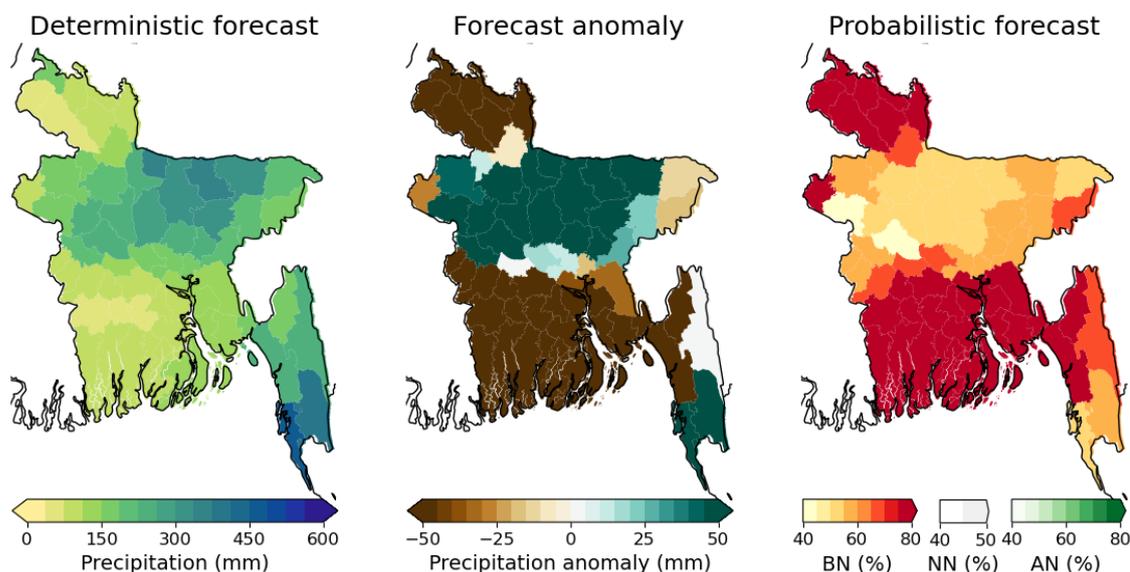
4.1 Two-weekly Average Maximum Temperature



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)		
		Deterministic	Anomaly	Probabilistic (BN/NN/AN)	Deterministic	Anomaly	Probabilistic (BN/NN/AN)	Deterministic	Anomaly	Probabilistic (BN/NN/AN)
Dhaka	Dhaka	34	3	0/8/92	28	2	0/0/100	181	13	58/33/8
	Faridpur	33	2	0/8/92	28	2	0/17/83	106	-46	83/17/0
	Gazipur	34	3	0/8/92	27	2	0/0/100	262	98	50/42/8
	Gopalganj	33	3	0/8/92	27	2	0/25/75	63	-86	83/17/0
	Kishoreganj	34	2	0/8/92	27	2	0/0/100	310	121	58/17/25
	Madaripur	34	3	0/8/92	27	2	0/0/100	77	-72	83/17/0
	Manikganj	34	3	0/8/92	27	2	0/0/100	172	16	67/25/8
	Munshiganj	34	3	0/8/92	28	2	0/0/100	131	-36	83/8/8
	Narayanganj	34	3	0/8/92	28	2	0/0/100	160	-16	58/33/8
	Narsingdi	34	2	0/8/92	27	2	0/0/100	231	63	58/33/8
	Rajbari	34	3	0/25/75	28	2	0/33/67	144	1	67/25/8
Shariatpur	34	3	0/8/92	27	2	0/0/100	102	-59	92/8/0	
Rajshahi	Bogra	35	3	0/0/100	28	2	0/0/100	201	51	50/33/17
	Joypurhat	34	3	0/0/100	28	2	0/0/100	159	14	58/42/0
	Naogaon	34	3	0/0/100	27	2	0/0/100	169	43	58/42/0
	Natore	35	3	0/33/67	28	2	0/0/100	231	102	50/33/17
	Nawabganj	33	2	0/0/100	27	1	0/0/100	90	-28	75/25/0
	Pabna	34	3	0/42/58	28	2	0/33/67	237	101	42/50/8
	Rajshahi	34	3	0/17/83	27	2	0/0/100	180	59	42/50/8
	Sirajganj	34	3	0/25/75	27	2	0/0/100	255	100	50/42/8
Rangpur	Dinajpur	34	2	0/0/100	27	1	0/0/100	60	-98	92/8/0
	Gaibandha	34	2	0/0/100	27	2	0/0/100	147	-7	67/33/0
	Kurigram	34	2	0/0/100	26	1	0/0/100	77	-84	92/8/0
	Lalmoinirhat	34	2	0/0/100	26	1	0/0/100	88	-102	92/8/0
	Nilphamari	34	2	0/0/100	27	1	0/0/100	83	-112	92/8/0
	Panchagarh	34	3	0/0/100	26	1	0/0/100	187	-70	83/17/0
	Rangpur	34	2	0/0/100	27	1	0/0/100	85	-72	92/8/0
Thakurgaon	34	2	0/0/100	26	1	0/0/100	48	-142	92/8/0	
Mymensingh	Jamalpur	34	2	0/0/100	27	2	0/0/100	244	81	50/42/8
	Mymensingh	34	2	0/8/92	28	2	0/0/100	326	149	50/33/17
	Netrakona	33	2	0/0/100	27	2	0/0/100	362	149	50/25/25
	Sherpur	33	2	0/0/100	27	1	0/0/100	342	164	50/42/8
Chittagong	Bandarban	32	3	8/25/67	25	1	0/42/58	380	68	58/25/17
	Brahmanbaria	34	2	0/8/92	27	2	0/0/100	188	26	58/33/8
	Chandpur	34	3	0/0/100	27	2	0/0/100	127	-57	83/8/8
	Chittagong	33	3	0/8/92	26	1	0/0/100	245	-48	75/8/17
	Comilla	33	2	0/8/92	27	2	0/0/100	145	-32	83/8/8
	Cox's Bazar	33	4	0/8/92	26	0	0/0/100	481	106	50/33/17
	Feni	33	2	0/8/92	26	1	0/0/100	155	-118	83/8/8
Khagrachha	34	2	0/8/92	27	2	0/0/100	162	-88	75/17/8	

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	Lakshmipur	33	3	0/0/100	27	2	0/0/100	147	-56	83/17/0
	Noakhali	33	3	0/0/100	26	1	0/0/100	143	-59	83/17/0
	Rangamati	32	3	0/25/75	26	1	0/42/58	261	5	67/25/8
Khulna	Bagerhat	33	4	0/0/100	27	1	0/25/75	80	-111	100/0/0
	Chuadanga	34	3	0/33/67	27	2	0/33/67	91	-69	58/42/0
	Jessore	34	3	0/33/67	27	2	25/42/33	57	-117	100/0/0
	Jhenaidah	34	3	0/33/67	28	2	0/58/42	105	-51	67/33/0
	Khulna	33	3	0/8/92	27	1	8/50/42	78	-112	100/0/0
	Kushtia	34	3	0/42/58	28	2	0/33/67	214	88	58/33/8
	Magura	34	3	0/17/83	28	2	0/50/50	93	-66	75/25/0
	Meherpur	35	3	0/25/75	27	2	0/33/67	99	-54	58/42/0
	Narail	34	3	0/17/83	27	2	0/58/42	66	-96	100/0/0
	Satkhira	33	3	0/8/92	27	1	25/33/42	90	-99	92/8/0
Barisal	Barguna	33	4	0/0/100	26	1	0/0/100	101	-131	100/0/0
	Barisal	33	3	0/8/92	26	1	0/0/100	80	-91	100/0/0
	Bhola	33	3	0/0/100	26	1	0/0/100	125	-132	100/0/0
	Jhalokati	33	3	0/0/100	27	2	0/0/100	84	-107	100/0/0
	Patuakhali	33	4	0/0/100	26	1	0/0/100	135	-133	100/0/0
	Pirojpur	34	4	0/0/100	27	2	0/17/83	84	-99	100/0/0
Sylhet	Habiganj	34	2	0/8/92	27	1	0/0/100	202	24	58/33/8
	Maulvibazar	34	1	0/8/92	26	1	0/0/100	157	-18	67/25/8
	Sunamganj	33	2	0/0/100	27	2	0/0/100	310	60	58/25/17
	Sylhet	33	2	0/0/100	26	2	0/0/100	224	-10	50/42/8

4.5 Guidance

- Add here the text for guidance.

Forecast legend

Rainfall category	Amounts of rainfall
<ul style="list-style-type: none"> • 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 <ul style="list-style-type: none"> • 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)
<ul style="list-style-type: none"> • Anomaly 	The difference between the deterministic value and the climatology (Climatology = Deterministic - Anomaly)