



Weather Impact

WAGENINGEN
UNIVERSITY & RESEARCH



Issue Date: 04 July 2025

Subject: Experimental Sub-seasonal forecast for Bangladesh during 04.07.2025 to 31.07.2025

1. Significant information

1.1 Significant Information week 1 (Period: 04.07.2025 to 10.07.2025)

- Maximum Temperature is likely to be above normal over Rangpur division and near normal to below normal elsewhere over Bangladesh. Minimum temperature is likely to be below normal over western part of the country and near normal to above normal elsewhere over the country. Rainfall is likely to be below normal over Rangpur, Sylhet & Chattogram divisions and near normal to above normal elsewhere over the country.

1.2 Significant Information week 2 (Period: 11.07.2025 to 17.07.2025)

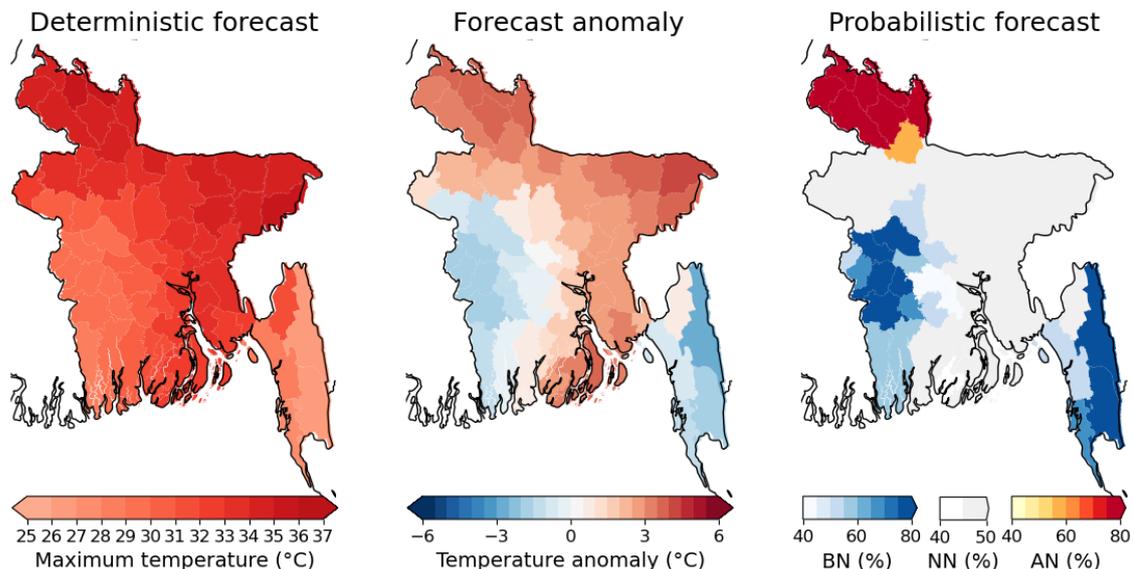
- Maximum Temperature is likely to be near normal to above normal over Bangladesh. Minimum temperature is likely to be near normal to above normal over the country. Rainfall is likely to be near normal to below normal over the country.

1.3 Significant Information week 3+4 (Period: 18.07.2025 to 31.07.2025)

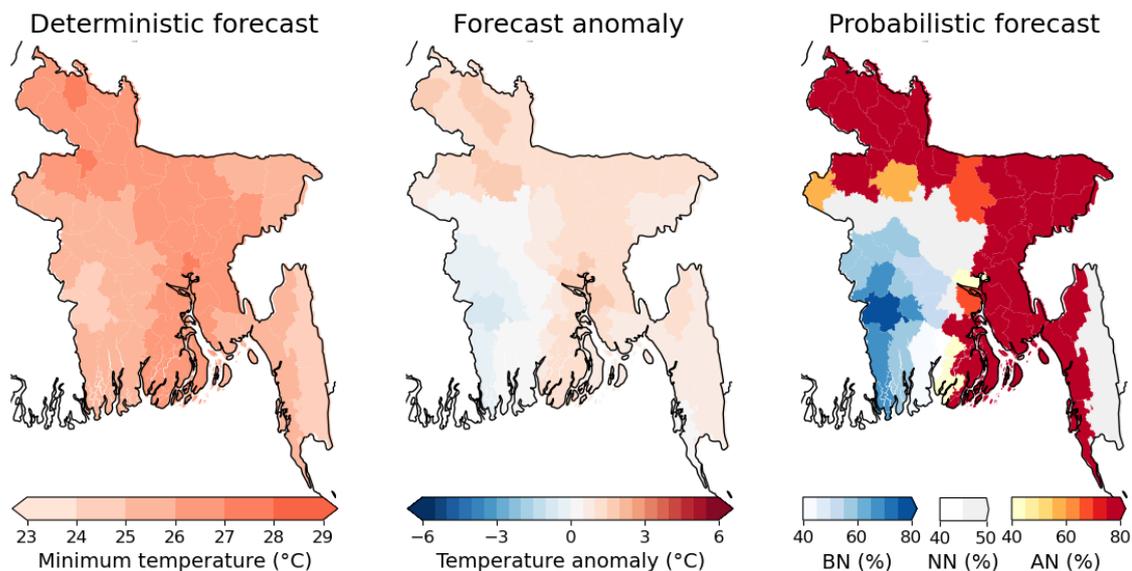
- Maximum Temperature is likely to be above normal over Bangladesh. Minimum temperature is likely to be above normal over the country. Rainfall is likely to be below normal over Rangpur, Khulna & Barishal divisions and near normal to above normal elsewhere over the country.

2. Weather Forecast for week 1 (Period: 04.07.2025 to 10.07.2025)

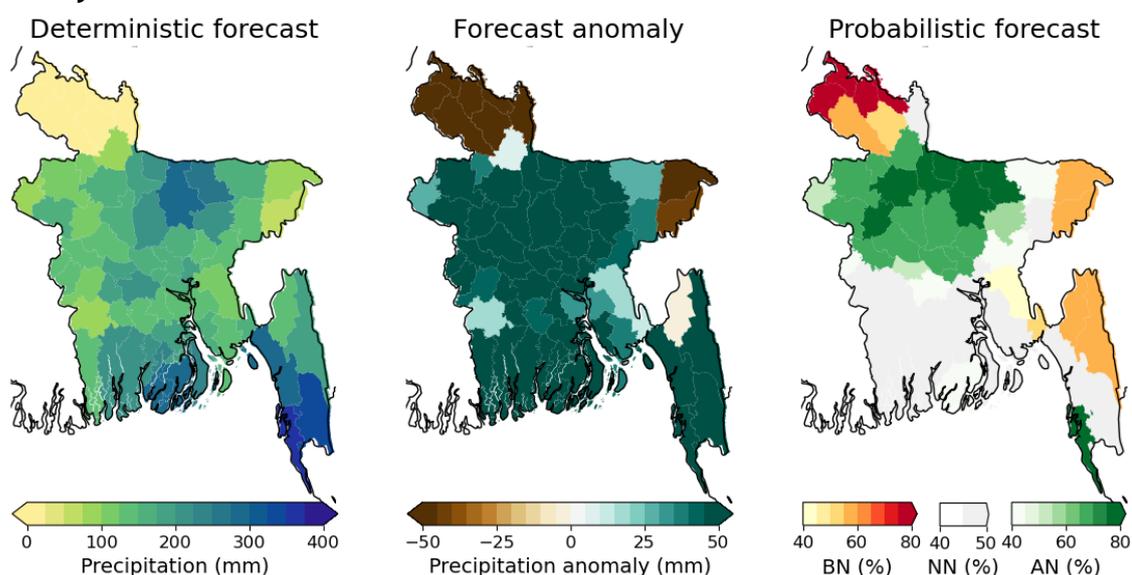
2.1 Weekly Average Maximum Temperature



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	33	1	33/67/0	27	1	8/58/33	171	82	17/17/67
	Faridpur	31	0	42/58/0	26	0	50/33/17	208	121	8/50/42
	Gazipur	33	2	8/92/0	27	1	0/67/33	158	70	8/25/67
	Gopalganj	31	0	50/50/0	26	0	50/33/17	126	42	8/75/17
	Kishoreganj	34	3	0/100/0	27	1	0/25/75	202	98	8/33/58
	Madaripur	31	1	42/58/0	26	1	17/50/33	142	54	17/67/17
	Manikganj	31	0	50/50/0	26	1	25/50/25	162	77	17/17/67
	Munshiganj	33	2	8/92/0	27	2	0/58/42	165	74	17/50/33
	Narayanganj	34	3	0/100/0	27	2	0/25/75	182	89	17/50/33
	Narsingdi	34	3	0/100/0	27	1	0/25/75	137	48	17/42/42
	Rajbari	30	-1	58/42/0	25	0	50/33/17	184	107	8/42/50
Shariatpur	33	2	17/67/17	27	1	0/33/67	125	33	17/67/17	
Rajshahi	Bogra	33	2	17/83/0	27	2	0/42/58	151	71	8/17/75
	Joypurhat	34	3	8/58/33	27	2	0/0/100	114	37	8/25/67
	Naogaon	33	2	17/58/25	27	1	0/25/75	116	47	8/25/67
	Natore	30	-1	33/67/0	26	0	25/50/25	120	60	8/17/75
	Nawabganj	32	1	17/58/25	26	1	0/42/58	91	30	8/42/50
Pabna	30	-1	75/25/0	25	0	58/25/17	133	69	8/25/67	

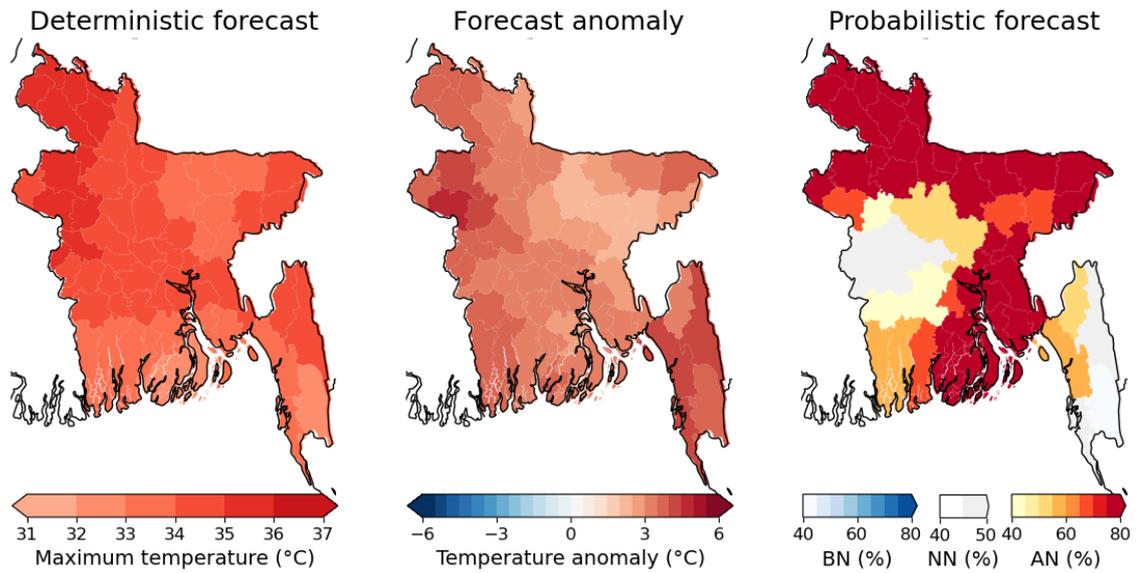
	Rajshahi	30	-1	25/75/0	26	0	8/58/33	155	90	8/25/67	
	Sirajganj	32	1	50/50/0	26	0	25/50/25	153	77	8/25/67	
Rangpur	Dinajpur	35	3	0/8/92	27	1	0/0/100	2	-91	58/42/0	
	Gaibandha	34	3	0/42/58	27	1	0/0/100	96	8	8/25/67	
	Kurigram	35	4	0/8/92	26	1	0/0/100	24	-83	33/50/17	
	Lalmonirhat	35	4	0/0/100	27	1	0/0/100	3	-113	92/8/0	
	Nilphamari	35	4	0/0/100	27	2	0/0/100	4	-104	100/0/0	
	Panchagarh	35	4	0/0/100	26	1	0/0/100	4	-134	100/0/0	
	Rangpur	35	4	0/8/92	27	2	0/0/100	7	-90	50/33/17	
	Thakurgaon	34	3	0/0/100	27	2	0/0/100	3	-107	100/0/0	
	Mymen-singh	Jamalpur	34	3	8/75/17	27	1	0/25/75	175	87	8/8/83
Mymen-singh		34	3	8/92/0	27	1	0/33/67	281	176	8/8/83	
Netrakona		34	3	0/100/0	26	1	0/17/83	253	138	0/17/83	
Sherpur		34	3	0/83/17	26	1	0/8/92	218	118	8/8/83	
Chitta-gong	Bandarban	26	-2	100/0/0	24	1	0/75/25	347	207	8/58/33	
	Brahamanbaria	34	3	0/100/0	26	1	0/17/83	138	44	17/42/42	
	Chandpur	34	3	0/83/17	27	2	0/0/100	130	30	33/50/17	
	Chittagong	29	-1	50/50/0	26	1	0/8/92	297	154	17/58/25	
	Comilla	34	3	0/83/17	26	1	0/0/100	121	19	42/42/17	
	Cox's Bazar	27	-1	67/33/0	26	0	0/0/100	352	198	0/25/75	
	Feni	33	2	0/83/17	26	1	0/0/100	155	12	50/50/0	
	Khagrachhari	32	1	8/92/0	26	1	0/17/83	132	0	58/42/0	
	Lakshmipur	33	3	0/83/17	27	1	0/0/100	156	52	25/58/17	
	Noakhali	33	3	0/83/17	26	1	0/0/100	140	39	33/50/17	
Khulna	Rangamati	27	-3	75/25/0	25	1	0/75/25	196	67	58/25/17	
	Bagerhat	31	1	33/58/8	26	0	42/42/17	218	129	0/75/25	
	Chuadanga	29	-2	67/33/0	25	0	58/33/8	128	52	8/58/33	
	Jessore	29	-2	75/25/0	25	-1	75/25/0	98	15	8/75/17	
	Jhenaidah	30	-2	75/25/0	25	0	67/25/8	119	44	8/58/33	
	Khulna	30	0	58/42/0	25	0	58/33/8	201	116	8/67/25	
	Kushtia	30	-2	75/25/0	25	0	58/33/8	126	66	8/25/67	
	Magura	30	-1	75/25/0	25	0	58/33/8	179	96	8/67/25	
	Meherpur	30	-2	50/50/0	25	0	58/25/17	133	61	8/50/42	
	Narail	30	-1	67/33/0	25	0	67/25/8	132	53	8/75/17	
Satkhira	Satkhira	29	-1	58/42/0	25	0	67/33/0	149	69	25/50/25	
	Barisal	Barguna	32	3	33/42/25	26	1	8/50/42	290	176	0/58/42
		Barisal	32	2	25/58/17	26	1	0/17/83	184	90	8/75/17
		Bhola	33	4	0/75/25	26	1	0/0/100	239	110	0/75/25
		Jhalokati	32	2	33/50/17	27	1	8/50/42	232	131	8/67/25
		Patuakhali	32	3	25/50/25	27	1	0/8/92	282	151	0/58/42
Pirojpur		31	1	33/50/17	26	1	33/33/33	218	124	8/67/25	
Sylhet	Habiganj	35	3	8/92/0	26	1	0/25/75	142	40	17/50/33	
	Maulvibazar	35	4	8/83/8	26	1	0/25/75	65	-41	58/42/0	
	Sunamganj	34	4	0/83/17	26	1	0/8/92	173	28	8/50/42	
	Sylhet	34	4	0/67/33	25	1	0/8/92	94	-57	58/42/0	

2.5 Guidance

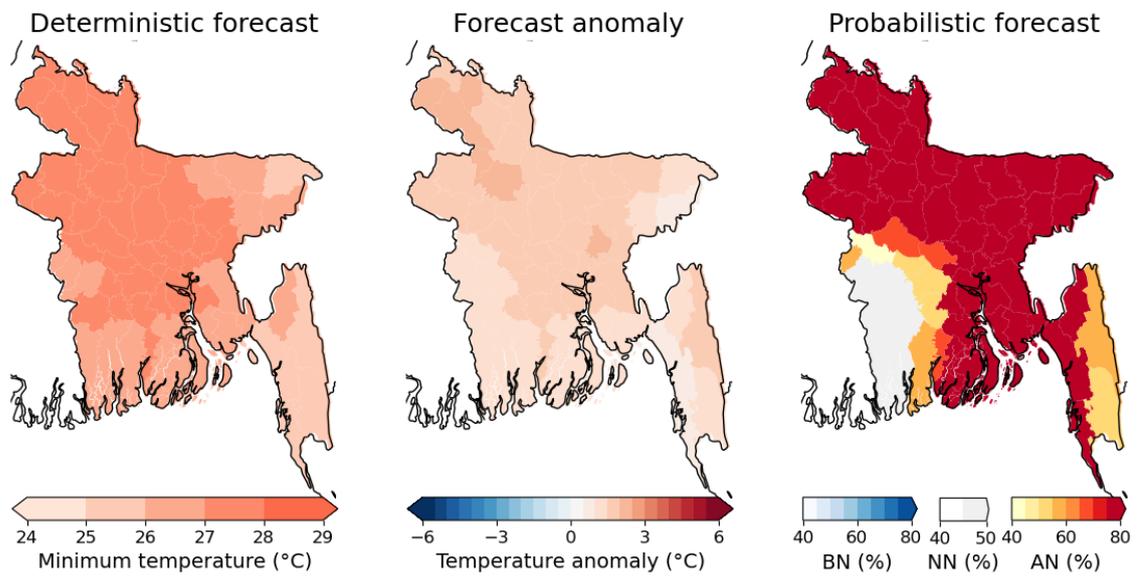
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3. Weather Forecast for week 2 (Period: 11.07.2025 to 17.07.2025)

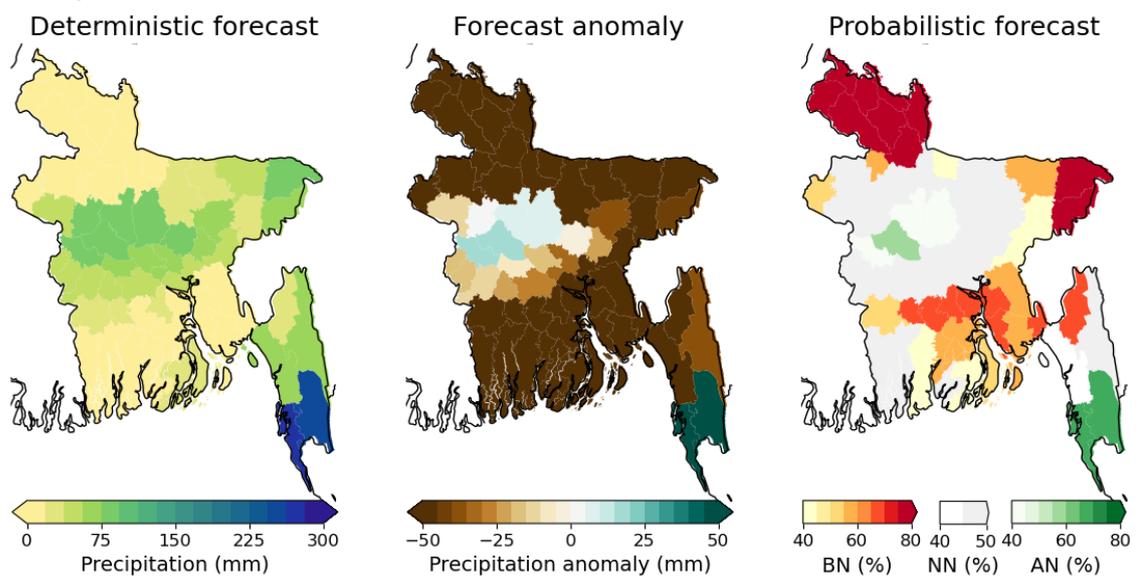
3.1 Weekly Average Maximum Temperature



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	3	0/50/50	27	2	0/8/92	60	-31	17/75/8
	Faridpur	34	3	8/50/42	27	2	8/42/50	50	-28	25/67/8
	Gazipur	34	3	0/50/50	27	2	0/8/92	77	-5	8/75/17
	Gopalganj	34	3	8/50/42	27	2	8/42/50	18	-62	67/33/0
	Kishoreganj	34	2	0/33/67	28	2	0/0/100	57	-38	17/67/17
	Madaripur	34	3	0/33/67	27	2	0/25/75	25	-67	67/33/0
	Manikganj	35	3	8/58/33	27	2	0/33/67	62	-16	8/67/25
	Munshiganj	35	3	0/25/75	27	2	0/8/92	38	-56	25/75/0
	Narayanganj	35	3	0/17/83	27	2	0/0/100	45	-52	25/67/8
	Narsingdi	34	3	0/17/83	28	2	0/0/100	62	-23	25/67/8
Rajbari	34	3	8/67/25	27	2	8/42/50	63	-7	17/58/25	
Shariatpur	34	3	0/25/75	27	2	0/8/92	13	-81	67/33/0	
Rajshahi	Bogra	35	3	0/17/83	28	2	0/0/100	17	-53	25/67/8
	Joypurhat	35	4	0/8/92	28	2	0/0/100	12	-58	58/42/0
	Naogaon	35	4	0/8/92	27	2	0/0/100	16	-52	33/67/0
	Natore	35	4	8/50/42	27	2	0/17/83	76	3	17/58/25
	Nawabganj	35	4	0/8/92	27	2	0/8/92	18	-49	50/50/0
	Pabna	35	4	8/58/33	27	2	8/25/67	91	18	8/33/58
	Rajshahi	36	5	0/33/67	27	2	0/8/92	54	-11	17/75/8
	Sirajganj	35	3	0/50/50	27	2	0/25/75	77	7	17/42/42
Rangpur	Dinajpur	35	4	0/0/100	28	2	0/0/100	2	-82	100/0/0
	Gaibandha	35	3	0/0/100	27	2	0/0/100	10	-65	75/25/0
	Kurigram	34	3	0/0/100	27	2	0/0/100	7	-83	100/0/0
	Lalmonirhat	35	3	0/0/100	27	2	0/0/100	6	-102	100/0/0
	Nilphamari	36	4	0/0/100	28	2	0/0/100	5	-105	100/0/0
	Panchagarh	35	4	0/0/100	27	2	0/0/100	5	-151	100/0/0
	Rangpur	35	3	0/0/100	28	2	0/0/100	0	-82	100/0/0
	Thakurgaon	35	4	0/0/100	28	2	0/0/100	4	-102	100/0/0
Mymen-singh	Jamalpur	35	3	0/8/92	27	2	0/0/100	15	-61	33/58/8
	Mymen-singh	34	2	0/25/75	27	2	0/0/100	27	-59	25/67/8
	Netrakona	33	3	0/17/83	27	2	0/0/100	27	-79	33/58/8
	Sherpur	34	3	0/8/92	27	2	0/0/100	11	-76	42/50/8
Chitta-gong	Bandarban	32	4	42/50/8	25	1	8/42/50	250	115	8/25/67
	Brahamanbaria	34	2	0/17/83	27	2	0/0/100	38	-50	42/42/17
	Chandpur	34	3	0/8/92	27	2	0/0/100	5	-97	67/33/0
	Chittagong	34	4	0/42/58	26	1	0/0/100	67	-54	33/42/25
	Comilla	34	3	0/8/92	27	2	0/0/100	16	-77	58/42/0
	Cox's Bazar	33	4	17/58/25	26	1	0/0/100	265	90	17/17/67
	Feni	34	3	0/17/83	26	1	0/0/100	12	-120	67/33/0
	Khagrachhari	35	3	0/50/50	26	1	0/8/92	23	-85	67/33/0
	Lakshmipur	34	3	0/8/92	27	1	0/0/100	9	-82	67/33/0
	Noakhali	33	3	0/17/83	27	1	0/0/100	16	-72	58/33/8
Rangamati	34	4	8/75/17	26	2	0/42/58	65	-36	25/58/17	
Khulna	Bagerhat	33	3	0/33/67	27	1	0/42/58	12	-83	42/50/8
	Chuadanga	35	4	8/58/33	27	1	8/67/25	39	-20	8/67/25
	Jessore	35	4	17/42/42	27	1	17/67/17	24	-51	50/33/17
	Jhenaidah	34	3	17/58/25	27	1	8/67/25	49	-11	8/67/25
	Khulna	34	4	0/42/58	27	1	8/67/25	13	-80	33/50/17
	Kushtia	35	4	8/67/25	27	1	8/50/42	83	17	8/50/42
	Magura	34	3	8/58/33	27	1	8/67/25	46	-24	17/75/8
	Meherpur	35	4	8/58/33	27	1	8/33/58	42	-17	17/58/25
	Narail	34	3	17/42/42	27	2	8/67/25	20	-56	67/17/17
	Satkhira	34	4	0/42/58	27	1	17/58/25	15	-74	25/58/17
Barisal	Barguna	33	4	0/25/75	27	1	0/17/83	13	-109	33/67/0
	Barisal	33	3	0/25/75	27	1	0/0/100	15	-67	58/42/0
	Bhola	32	3	0/25/75	27	1	0/0/100	30	-89	50/33/17
	Jhalokati	34	3	0/25/75	27	1	0/17/83	8	-80	58/42/0
	Patuakhali	33	3	0/25/75	27	1	0/0/100	22	-112	42/58/0
	Pirojpur	34	3	0/25/75	27	2	0/33/67	8	-80	58/42/0
Sylhet	Habiganj	34	2	0/33/67	27	1	0/0/100	36	-66	42/42/17
	Maulvibazar	35	3	0/25/75	26	1	0/8/92	63	-45	83/0/17

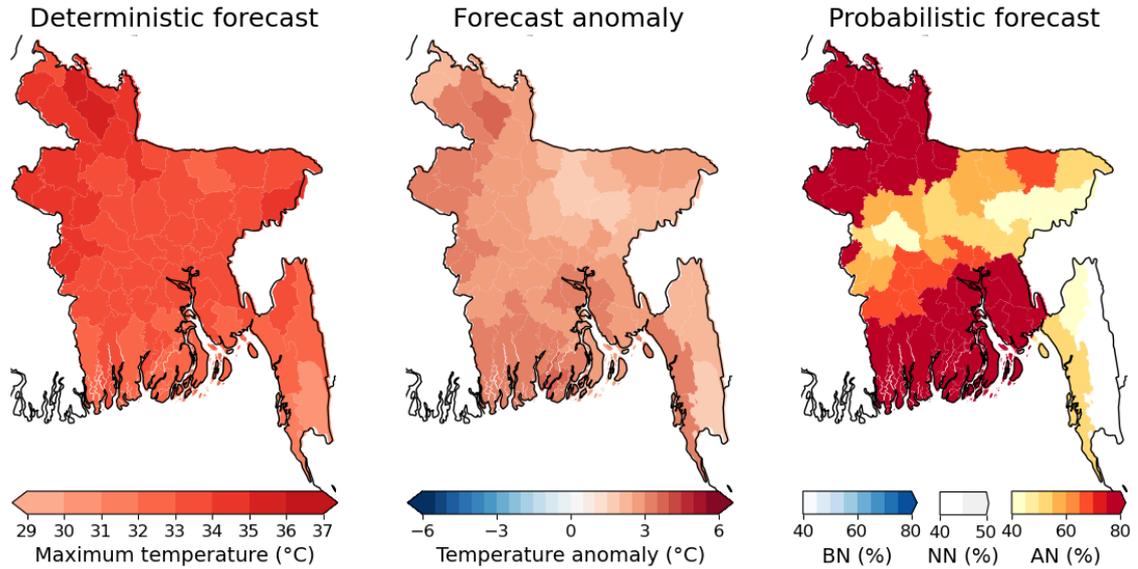
Sunamganj	34	3	0/0/100	26	2	0/0/100	44	-102	58/25/17
Sylhet	35	4	0/0/100	26	1	0/0/100	77	-75	83/0/17

3.5 Guidance

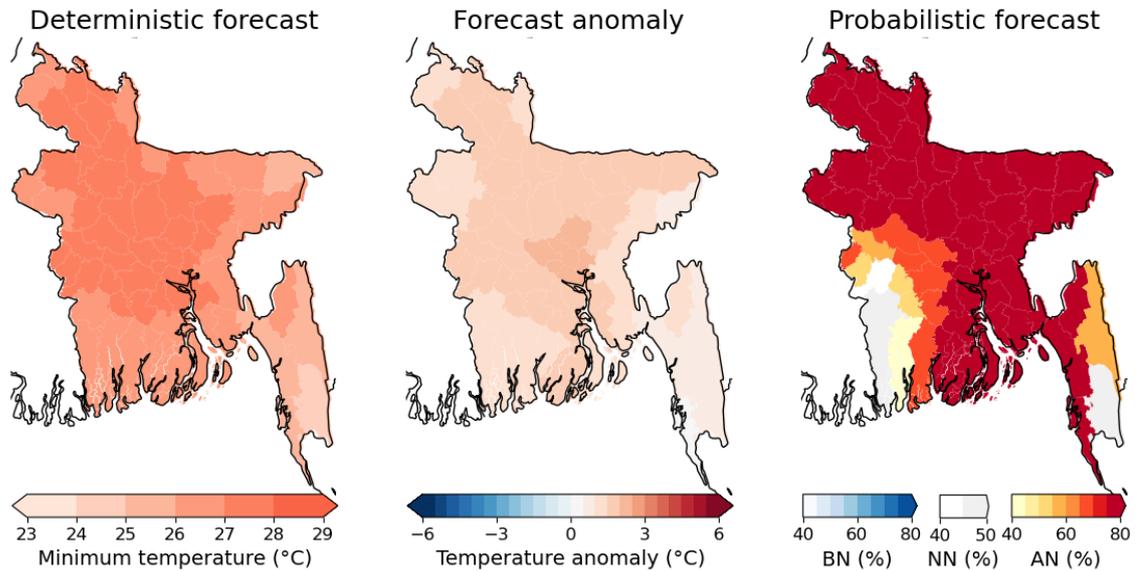
- Add here the text for guidance.

4. Weather Outlook for week 3+4 (Period: 18.07.2025 to 31.07.2025)

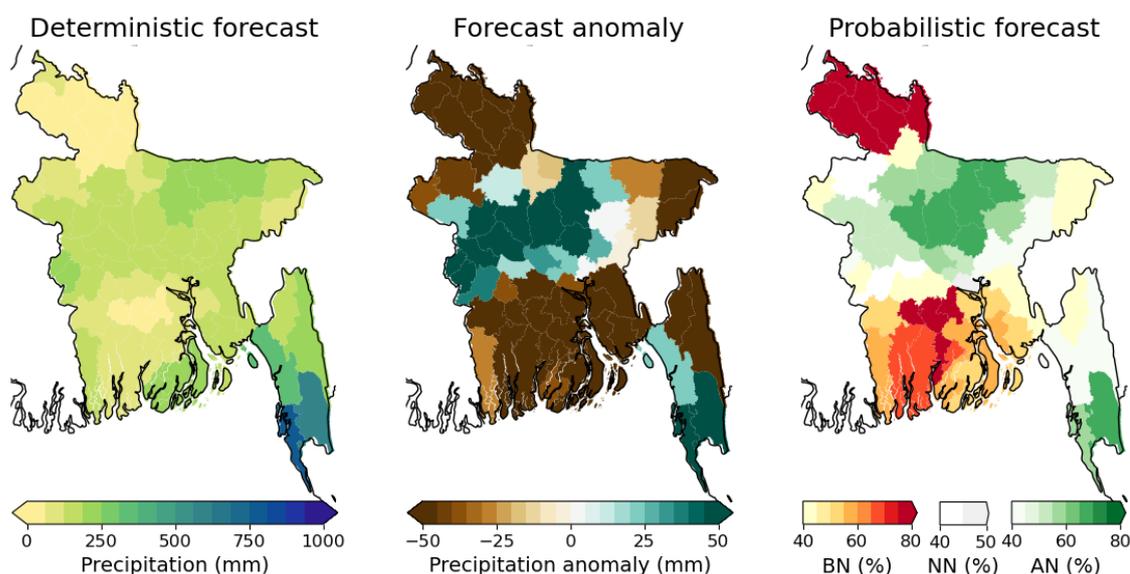
4.1 Two-weekly Average Maximum Temperature



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	0/33/67	28	2	0/8/92	163	23	25/25/50
	Faridpur	34	3	0/33/67	27	2	0/33/67	83	-55	42/42/17
	Gazipur	33	2	8/42/50	28	2	0/0/100	179	51	17/17/67
	Gopalganj	33	3	0/25/75	27	2	0/33/67	45	-88	75/25/0
	Kishoreganj	33	2	8/50/42	27	2	0/0/100	161	3	8/33/58
	Madaripur	34	3	0/25/75	27	2	0/25/75	54	-89	75/25/0
	Manikganj	34	3	17/25/58	27	2	0/33/67	161	33	25/17/58
	Munshiganj	34	3	0/25/75	27	2	0/0/100	105	-37	33/50/17
	Narayanganj	34	3	8/25/67	28	2	0/0/100	152	4	33/25/42
	Narsingdi	34	3	8/42/50	27	2	0/0/100	167	26	17/42/42
	Rajbari	34	3	17/17/67	27	2	0/33/67	138	18	25/42/33
Shariatpur	34	3	0/17/83	27	2	0/0/100	84	-66	50/33/17	
Rajshahi	Bogra	34	3	0/25/75	27	2	0/0/100	133	11	25/17/58
	Joypurhat	35	3	0/8/92	27	2	0/0/100	60	-58	33/42/25
	Naogaon	35	3	0/17/83	27	1	0/0/100	73	-41	33/42/25
	Natore	34	3	17/25/58	27	2	0/25/75	165	50	17/33/50
	Nawabganj	34	3	0/17/83	27	1	0/0/100	80	-35	42/25/33
	Pabna	34	3	17/42/42	27	2	0/33/67	173	61	17/33/50
	Rajshahi	34	3	8/17/75	27	1	0/17/83	140	24	25/25/50
Sirajganj	34	3	25/17/58	27	2	0/17/83	180	60	17/17/67	
Rangpur	Dinajpur	35	3	0/0/100	27	2	0/0/100	31	-122	92/0/8
	Gaibandha	34	3	0/8/92	27	2	0/0/100	60	-75	42/42/17
	Kurigram	34	3	0/0/100	27	1	0/0/100	41	-127	83/8/8
	Lalmonirhat	35	3	0/0/100	27	2	0/0/100	60	-144	83/8/8
	Nilphamari	35	3	0/0/100	27	2	0/0/100	52	-158	92/0/8
	Panchagarh	34	2	0/0/100	27	1	0/0/100	96	-202	92/0/8
	Rangpur	35	4	0/0/100	27	2	0/0/100	44	-111	83/8/8
Thakurgaon	34	2	0/0/100	27	1	0/0/100	37	-171	92/0/8	
Mymensingh	Jamalpur	34	3	8/17/75	27	2	0/0/100	122	-13	25/17/58
	Mymensingh	33	2	8/33/58	27	2	0/0/100	189	47	8/25/67
	Netrakona	33	2	8/33/58	27	2	0/0/100	203	20	8/25/67
	Sherpur	34	2	8/8/83	27	2	0/0/100	132	-17	25/17/58
Chittagong	Bandarban	30	2	33/42/25	25	1	25/50/25	589	244	25/8/67
	Brahmanbaria	34	2	8/42/50	27	1	0/0/100	153	-4	25/33/42
	Chandpur	34	3	0/8/92	27	2	0/0/100	111	-62	50/33/17
	Chittagong	33	3	8/42/50	26	1	8/8/83	346	25	33/25/42
	Comilla	34	3	0/17/83	27	1	0/0/100	135	-53	42/33/25
	Cox's Bazar	32	3	17/33/50	26	0	0/8/92	791	382	33/8/58
	Feni	33	3	0/25/75	26	1	0/0/100	162	-124	42/33/25
Khagrachha	34	2	17/42/42	26	1	0/17/83	174	-89	42/33/25	

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	Lakshmipur	33	3	0/0/100	27	2	0/0/100	130	-69	58/8/33
	Noakhali	33	3	0/8/92	26	1	0/0/100	156	-54	50/17/33
	Rangamati	32	2	25/42/33	25	1	17/25/58	202	-50	33/25/42
Khulna	Bagerhat	33	3	0/0/100	27	1	0/33/67	119	-54	67/25/8
	Chuadanga	34	3	17/25/58	27	2	17/33/50	223	79	42/25/33
	Jessore	34	3	17/17/67	27	1	33/58/8	69	-83	50/50/0
	Jhenaidah	34	3	17/25/58	27	2	33/33/33	168	37	33/33/33
	Khulna	33	3	0/8/92	27	1	8/50/42	111	-55	67/25/8
	Kushtia	34	3	17/33/50	27	2	8/33/58	165	53	17/33/50
	Magura	34	3	17/17/67	27	2	17/33/50	97	-38	42/42/17
	Meherpur	34	3	17/8/75	27	2	0/33/67	240	103	33/25/42
	Narail	34	3	0/33/67	27	2	25/25/50	60	-78	75/25/0
	Satkhira	33	3	0/17/83	27	1	33/50/17	132	-28	58/33/8
Barisal	Barguna	32	4	0/0/100	27	2	0/8/92	188	-39	58/33/8
	Barisal	33	3	0/0/100	27	2	0/0/100	108	-58	58/33/8
	Bhola	32	3	0/0/100	27	1	0/0/100	192	-65	58/17/25
	Jhalokati	33	3	0/0/100	27	1	0/0/100	121	-64	67/25/8
	Patuakhali	32	3	0/0/100	27	2	0/0/100	222	-47	50/42/8
	Pirojpur	33	3	0/0/100	27	1	0/17/83	98	-76	83/8/8
Sylhet	Habiganj	34	2	8/50/42	26	1	0/0/100	166	-11	17/42/42
	Maulvibazar	34	2	17/42/42	26	1	0/0/100	105	-74	42/42/17
	Sunamganj	33	3	8/25/67	26	2	0/0/100	219	-27	17/33/50
	Sylhet	34	3	8/42/50	26	2	0/0/100	163	-91	42/42/17

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)