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Date: 22-05-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 22.05.2024:

Synoptic Situation: A low pressure area has formed over southwest Bay and adjoining Westcentral Bay. It is likely to intensify further.

Forecast:

Day-1 (commencing 09 AM of 22.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at many places over Rajshahi & Rangpur divisions; at a few places over Dhaka, Mymensingh, Chattogram & Sylhet divisions and at one or two places over Khulna & Barishal divisions.

Heat Wave: Mild heat wave is sweeping over Sylhet division and the districts of Dhaka, Netrokona, Chattogram, Rangamati, Feni, Cox'Bazar, Bagerhat, Jashore & Chuadanga and it may continue.

Temperature: Day temperature may remain nearly unchanged and night temperature may rise slightly over the country. Due to increase of moisture incursion the discomfort may increase.

Wind direction and speed at Dhaka : West/Northwesterly (10-15) kph.
RH at 06 A.M. of Dhaka : 82%
Today's sunset at Dhaka : 06-38 PM
Tomorrow's sunrise at Dhaka : 05-12 AM

Day-2 (commencing 09 AM of 23.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Rangpur, Dhaka, Mymensingh, Chattogram & Sylhet divisions and weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Temperature: Day temperature may rise slightly and night temperature may remain nearly unchanged over the country. Due to increase of moisture incursion the discomfort may persist.

Day-3 (commencing 09 AM of 24.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at a few places over Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.


Temperature: Day and night temperature may rise slightly over the country. Due to increase of moisture incursion the discomfort may persist.

Outlook for next 05 (five) days: Rainfall activity may increase.

Rainfall for last 24 hours (till 06 AM today) and maximum temperature of yesterday, minimum temperature of today:

Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)	Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)
Dhaka	Dhaka	00	36.6	25.4	Chattogram	Chattogram	00	35.1	27.0
	Tangail	00	35.5	26.0		Sandwip	00	36.4	25.5
	Faridpur	00	35.4	27.4		Sitakunda	00	37.4	24.3
	Madaripur	00	35.5	26.5		Rangamati	00	37.0	25.0
	Gopalganj	00	35.1	26.7		Cumilla	00	35.7	26.5
	Nikli	17	35.6	N/A		Chandpur	00	35.3	27.8
Rajshahi	Rajshahi	01	34.3	25.8		M.Court	00	35.8	27.6
	Ishurdi	00	34.4	27.0		Feni	00	36.5	27.0
	Bogura	00	32.5	23.5		Hatiya	00	35.5	27.0
	Badalgachhi	34	33.0	22.8		Cox's Bazar	00	36.1	27.3
	Tarash	12	33.5	23.5		Kutubdia	00	35.2	27.0
						Teknaf	00	35.3	27.0
Rangpur	Rangpur	00	35.6	25.2	Bandarban	00	35.6	24.0	
	Dinajpur	01	34.0	24.7	Khulna	Khulna	00	35.7	28.0
	Sayedpur	00	34.5	24.0		Mongla	00	36.0	27.4
	Tetulia	00	34.3	<u>22.4</u>		Satkhira	00	35.4	27.0
	Dimla	00	35.5	26.5		Jashore	00	36.6	27.4
	Rajarhat	00	35.2	26.5		Chuadanga	00	<u>37.5</u>	26.8
				Kumarkhali		00	35.0	27.5	
Mymensingh	Mymensingh	00	35.2	25.5	Barishal	Barishal	00	34.6	26.6
	Netrokona	00	36.0	24.0		Patuakhali	<u>64</u>	35.4	24.5
Sylhet	Sylhet	00	36.5	25.7		Khepupara	11	35.7	26.6
	Srimangal	00	37.2	22.8		Bhola	00	35.5	26.7

Rain Category	Coverage Area	Heat Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%	Mild: 36.0°C – 37.9°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C – 39.9°C
Moderately heavy :23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42.0°C
Very heavy: >88 mm/day		


(Md. Bazlur Rashid)
 Meteorologist
 For Deputy Director