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NATIONAL CENTER FOR HYDROLOGY AND METEOROLOGY
 THIMPHU: BHUTAN



"Centre of Excellence in Hydrology, Meteorology and Cryosphere Science and Services"

Date and time of issue: 08 April 2026, 10:00 AM

Weather Forecast Summary

09 - 11 April: Mostly cloudy to cloudy weather with light to moderate rainfall is expected over the country with heavy rainfall likely in a few places and light snowfall is also expected over high-altitude areas and mountain passes during the next 3 days. Thunderstorms and wind gust likely over isolated places of the country during this period.

Region	Forecast Point	09 April	10 April	11 April
		Thursday	Friday	Saturday
Northern	Gasa	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Laya	Cloudy with moderate rain/light snow	Mostly cloudy with light rain/snow	Mostly cloudy with light rain
Western	Thimphu	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Paro	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Haa	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Wangdue Phodrang	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Phobjikha	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Punakha	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
Southern	Samtse	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Phuentsholing	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Sarpang	Cloudy with heavy rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Pema Gatshel	Cloudy with heavy rain	Cloudy with light rain	Mostly cloudy with light rain
	Deothang	Cloudy with heavy rain	Cloudy with light rain	Mostly cloudy with light rain
Eastern	Mongar	Cloudy with moderate rain	Cloudy with light rain	Mostly cloudy with light rain
	Kanglung	Cloudy with moderate rain	Cloudy with moderate rain	Mostly cloudy with light rain
	Trashiyangtse	Cloudy with moderate rain	Cloudy with light rain	Mostly cloudy with light rain
	Lhuntse	Cloudy with moderate rain	Mostly cloudy with moderate rain	Mostly cloudy with light rain
Central	Trongsa	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Langthil	Cloudy with moderate rain	Mostly cloudy with light rain	Cloudy with light rain
	Bumthang	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Dagana	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Zhemgang	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain
	Tsirang	Cloudy with moderate rain	Mostly cloudy with light rain	Mostly cloudy with light rain

Weather Observation and Analysis

1. Meteorological observing stations

Yesterday, stations across the country observed mostly cloudy to cloudy weather conditions with light to moderate rainfall. The highest rainfall recorded was 49.0mm at Dekiling Meteorological station under Sarpang Dzongkhag during the last 24hours.

Note: A rainfall accumulation of 49.0mm is classified as moderate rainfall for Dekiling meteorological stations.

2. Surface Charts

The surface chart shows low pressure system over the country.

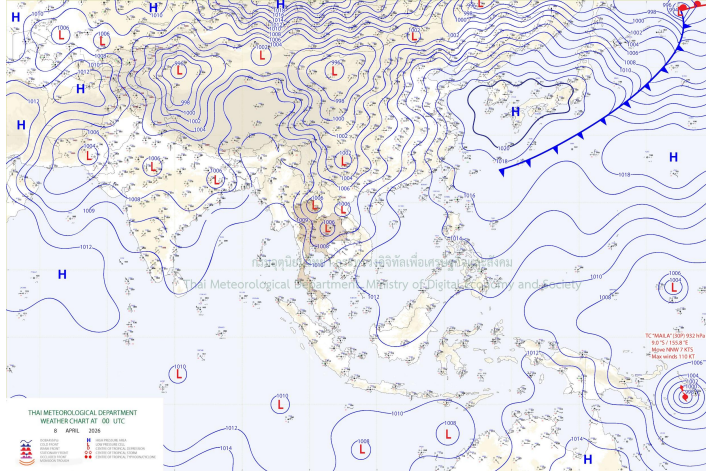


Figure: Weather chart updated at 00 UTC, 08 April 2026 ThaiMet

3. Satellite Images

The satellite images shows scattered medium and low clouds over the country.

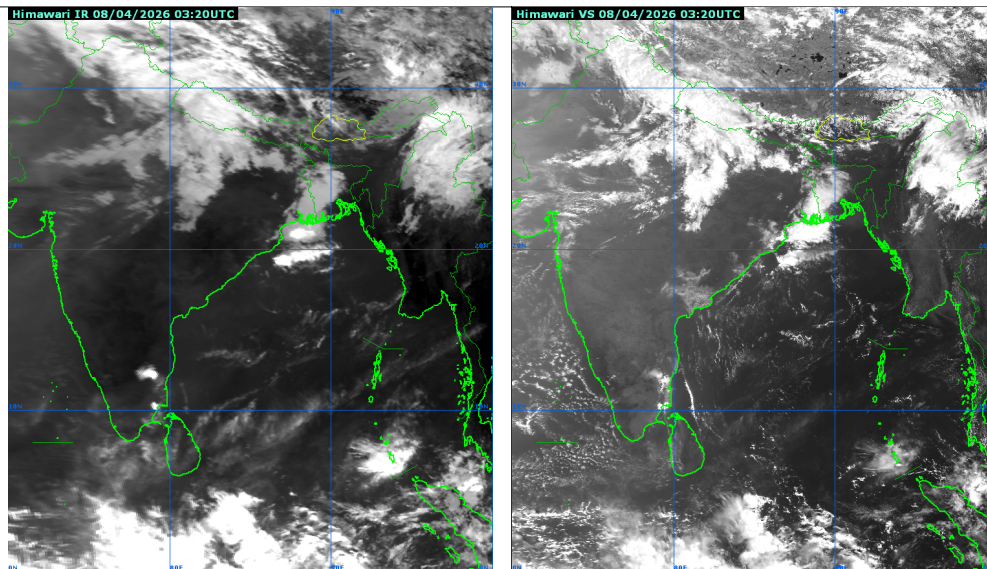


Figure: Infrared Channel (IR) left and Visible channel (VS) right updated on 08 April 2026

08 - 09 and 12th April 2026: Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Assam, & Meghalaya and Sub-Himalayan West Bengal & Sikkim.
08 - 14 April 2026: Thunderstorm accompanied with lightning & gusty winds very likely at isolated places over Himachal Pradesh, Assam & Meghalaya and Sub Himalayan West Bengal.

Meteorological Analysis;

4. Indian Meteorological Department (IMD)

- *The upper air cyclonic circulation over central Assam & neighbourhood extending upto 1.5 km above mean sea level with a trough aloft in westerlies at 3.1 km above mean sea level roughly along Long. 93°E to the north of Lat. 26°N persists.
- *The trough/wind discontinuity from Gangetic West Bengal to Gulf of Mannar across Odisha, Telangana, Rayalaseema and Tamil Nadu at 0.9 km above mean sea level.
- *Subtropical westerly Jet Stream with core winds of the order of 100 knots at 12.6 km above mean sea level prevails over East & Northeast India.
- *A fresh Western Disturbance is likely to affect Western Himalayan Region from 11th April, 2026.

Weather Research and Forecasting Model

Precipitation: Mostly cloudy to cloudy weather is expected over the country, with light to moderate rainfall over the country with heavy rainfall likely over isolated places and light snowfall is also expected over high-altitude areas and mountain passes during the next 3 days.

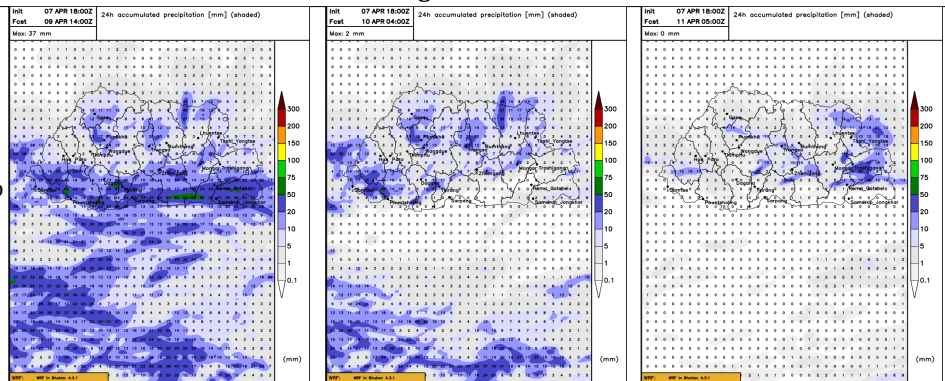


Figure: 24-hour total precipitation dated at 18:00 UTC, 07 April 2026

Wind :Wind gusts likely over isolated places of the country during the next three days.

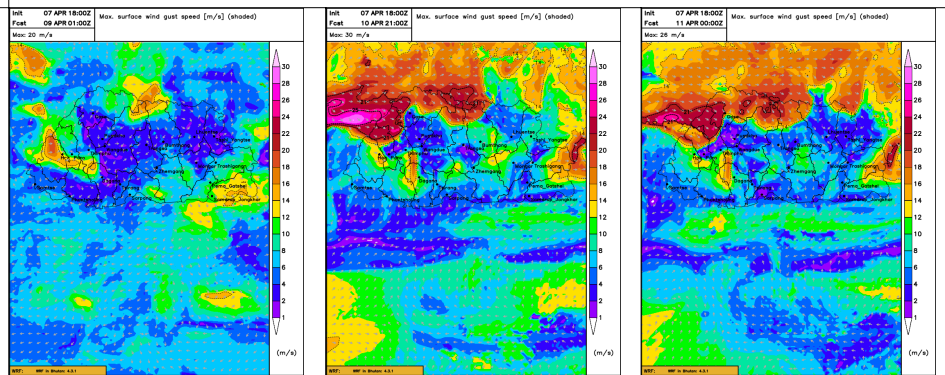


Figure: Wind Gust updated at 18:00 UTC, 07 April 2026

Thunderstorms: Thunderstorms with lightning likely over the isolated places of the country during the next two days.

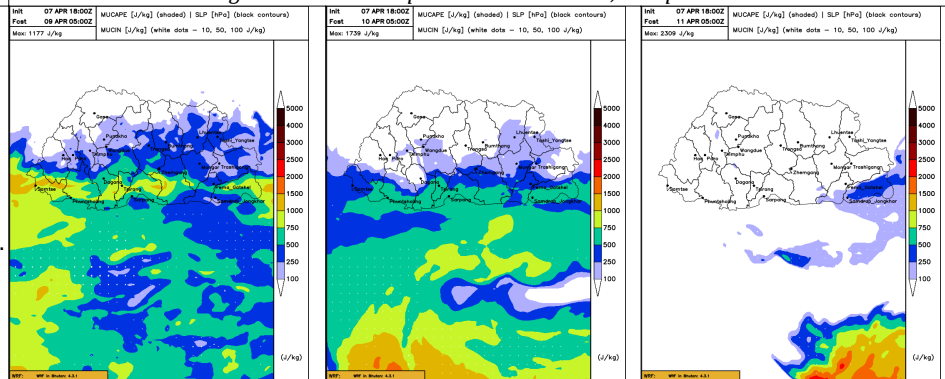


Figure: Mucape updated at 18:00 UTC, 07 April 2026