

भारत सरकार / Government of India पृथ्वी विज्ञान मंत्रालय / Ministry of Earth Sciences भारत मौसम विज्ञान विभाग / India Meteorological Department मौसम विज्ञान केंद्र, अगरतला / Meteorological Centre, Agartala अगरतला हवाईअड्डा-799009 / Agartala Airport-799009 वेबसाइट/ Website: https://mausam.imd.gov.in/agartala/



Date: 12.04.2024

Issue time: 1430 IS

Sub: Weather information/ Forecast for Agartala (West district) and Ambasa (Dhalai district) on 15th, 16th and 17th April, 2024.

Date	Location	Temperature Range (°c)		Humidity Range (%)		Time (IST)		Forecast in plain language
		Max	Min	Max	Min	Sunrise	Sunset	
15.04.2024	Agartala (West Tripura)	36-38	24-26	85-95	25-35	0505	1747	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning is likely to occur at isolated places over the District.
16.04.2024		36-38	25-27	85-95	35-45	0504	1747	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning and gusty wind with speed reaching 30-40 Kmph is likely to occur at isolated places over the District
17.04.2024		35-37	24-26	85-95	40-50	0503	1747	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning and gusty wind with speed reaching 30-40 Kmph is likely to occur at isolated places over the District
15.04.2024	Ambasa, (Dhalai)	36-38	24-26	85-95	25-35	0501	1744	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning is likely to occur at isolated places over the District.
16.04.2024		36-38	24-26	85-95	35-45	0500	1744	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning and gusty wind with speed reaching 30-40 Kmph is likely to occur at isolated places over the District
17.04.2024		35-37	24-26	85-95	40-50	0459	1744	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning and gusty wind with speed reaching 30-40 Kmph is likely to occur at isolated places over the District.

The bulletin will be updated on 13.04.2024 at 1430 IST



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Date: 11.04.2024

Issue time: 1430 IST

Sub: Weather information/ Forecast for Agartala (West district) and Ambasa (Dhalai district) on 15th, 16th and 17th April, 2024.

Date	Location	Temperature Range (°c)		Humidity Range (%)		Time (IST)		Forecast in plain language
		Max	Min	Max	Min	Sunrise	Sunset	
15.04.2024	Agartala (West	36-38	23-25	85-95	30-40	0505	1747	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Nil
16.04.2024	Tripura)	35-37	25-27	85-95	30-40	0504	1747	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning and gusty wind with speed reaching 30-40 Kmph is likely to occur at isolated places over the District.
17.04.2024		36-38	25-27	85-95	30-40	0503	1747	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning and gusty wind with speed reaching 30-40 Kmph is likely to occur at isolated places over the District.
15.04.2024	Ambasa, (Dhalai)	36-38	23-25	85-95	30-40	0501	1744	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Nil
16.04.2024		36-38	24-26	85-95	35-45	0500	1744	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning and gusty wind with speed reaching 30-40 Kmph is likely to occur at isolated places over the District.
17.04.2024		35-37	25-27	85-95	35-45	0459	1744	Partly cloudy sky. One or Two spells of Light to moderate rain/ Thundershower is very likely to occur in some areas. Warning: - Thunderstorm accompanied with lightning and gusty wind with speed reaching 30-40 Kmph is likely to occur at isolated places over the District.

The bulletin will be updated on 12.04.2024 at 1430 IST





Govt. of India/ भारत सरकार Ministry of Earth Sciences/पृथ्वी विज्ञान मंत्रालय India Meteorological Department/भारत मौसम विज्ञान विभाग Meteorological Centre Agartala /क्षेत्रीय मौसम केंद्र अगरतला Agartala-799009/अगरतला-799009

Special Weather Bulletin

Date: 05.04.2024 Time of issue: 1330 IST

Sub: Continuation of Enhanced Thunderstorms Activity over Tripura during 05-09April 2024

Current Meteorological Conditions:

- The cyclonic circulation over north Bangladesh & neighborhood at 0.9km above mean sea level persists.
- The cyclonic circulation over-East Assam & neighborhood persists and now seen between 1.5km and 3.1km above mean sea level persists.
- Moisture incursion from the Bay of Bengal is likely to Northeast India due to strong lower-level Southerly/ Southwesterly winds during 5-7 April 2024. Under the influence of the above systems, **thunderstorms/lightning and gusty winds very likely to occur at isolated places** are over Tripura districts during 5- 9 April 2024.

Warnings for Tripura for the next five days:-

Date	Forecast/Warning for Tripura
	Thunderstorm accompanied with moderate rain and Lightning with Gustywind speed reaching 40-50 kmph very likely to occur at isolated places over West, Khowai & ShipahijalaDistricts.
	Thunderstorm accompanied with light to moderate rain and Lightning with Gusty wind speed reaching 30-40 kmph very likely to occur at isolated places over rest Districts.
06.04.2024	Thunderstorm accompanied with light to moderate rain and Lightning with Gusty wind speed reaching 30-40 kmph very likely to occur at isolated places over all the Districts.
07.04.2024	Thunderstorm accompanied with light to moderate rain and Lightning with Gusty wind speed reaching 30-40 kmph very likely to occur at isolated places over allthe Districts.
	Thunderstorm with Lightning very likelyto occur at isolated places over the Districtsof Tripura
09.04.2024	Thunderstorm with Lightning very likelyto occur at isolated places over theall Districtsof Tripura

^{**}Note: Forecast and warnings are valid till 0830hrs IS T of the next day

District wise Warnings for Tripura (05-09April 2024)

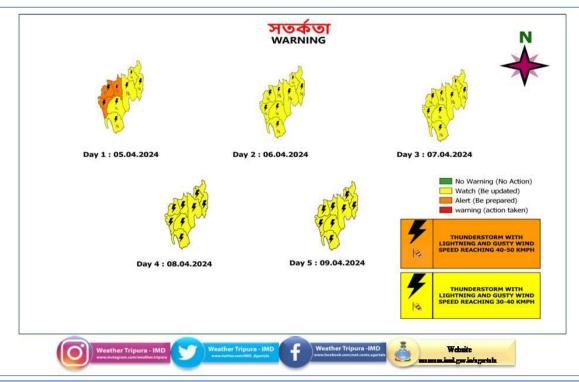
भारत सरकार पृथ्वी विज्ञान मंत्रालय भारत मौसम विज्ञान विभाग मौसम विज्ञान केंद्र, अगरतला



ভারত সরকার ভূ-বিজ্ঞান মন্ত্রণালয় ভারত আবহাঙয়া বিজ্ঞান দপ্তর আবহাঙয়া বিজ্ঞান কেন্দ্র,আগরতলা



Government of Ir Ministry of Earth Scier India Meteorological Departn Meteorological Centre, Agar



*** INDIA METEOROLOGICAL DEPARTMENT, AGARTALA, TRIPURA ***

Probable Impacts

- ✓ Visibility may become poor due to intense spell of rainfall leading to traffic congestion.
- ✓ Temporary disruption of traffic due to uprooting of trees/ breaking of tree branches.
- ✓ Damages to kutcha houses and huts.
- ✓ Possibility of damages to vulnerable structures.
- ✓ Strong may damage the crops.
- ✓ Temporary disruption to the communication and power etc.
- ✓ Lightning may injure people and cattle in open places.

Actions suggested

- Follow traffic advisories issued, if any.
- Avoid staying in a vulnerable structure.
- Provide proper drainage in the cropped field to drain excess rainwater.
- Propping of the vegetable pandals is recommended.
- Take shelter during thunderstorm/lightning activities.
- Be Updated.

Legends:

Green: No warning Yellow: Be updated Orange-Be prepared Red-Takeaction

Probability of Occurrence (%): Unlikely: < 25%; Likely: 25-50%; Very Likely: 50-75%; Most Likely: > 75%.

HeavyRain:64.5-115.5mm/day, **Spatial Distribution**: isolated rain (≤25%ofstationsgetsrain), scattered or at a few places rain (26 to 50% of stationsgetsrain), at many places or fairly widespread rain(51–75% of stationsgetsrain) and at most places or widespread rain (>75% of stations gets rain)

For Detailed weather forecasts & warnings, kindly visit M.C.Agartala website(https://mausam.imd.gov.in/agartala)

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