



# भारत सरकार / Govt. of India पृथ्वी विज्ञान मंत्रालय / Ministry of Earth Sciences भारत मौसम विज्ञान विभाग / India Meteorological Department मौसम विज्ञान केंद्र ईटानगर / Meteorological Centre Itanagar

अरुणाचलप्रदेश- 791123 / Arunachal Pradesh- 791123

दिनांक: 09-05-2025

# अरुणाचल प्रदेश राज्य के लिए विस्तारित मौसम पूर्वानुमान EXTENDED RANGE WEATHER FORECAST for ARUNACHAL PRADESH

<u>मौसम की वर्तमान स्थिति और अगले दो सप्ताहों (09-05-2025 से 22-05-2025 तक)के लिए मौसम का दृष्टिकोण</u> Current Weather Status and Outlook for next two weeks from 09-05-2025 to 22-05-2025

#### 1. वास्तविक वर्षा परिदृश्य / Realized Rainfall Scenario:

#### 1.1. साप्ताहिक वर्षा परिदृश्य / Weekly Rainfall Scenario from 01-05-2025 to 07-05-2025:

Rainfall was **LARGE DEFICIENT** over Arunachal Pradesh. During the week, the actual rainfall was 20.4 mm against normal rainfall of 56.1 mm with Departure of -64 % from Long Period Average (LPA) over Arunachal Pradesh meteorological subdivision.

#### 1.2. मौसमी वर्षा परिदृश्य / Seasonal Rainfall Scenario from 01-03-2025 to 08-05-2025:

During the season, the cumulative rainfall up to 08-05-2025 was **DEFICIENT** over Arunachal Pradesh. The actual rainfall amounts were 294.0 mm against normal rainfall of 535.0 mm (Departure: -45% from LPA) over Arunachal Pradesh meteorological subdivisions.

DATES	ACTUAL	NORMAL	%	CATEGORY
	RAINFALL	RAINFALL	DEPARTURE	
01-05-2025 to 07-05-2025	20.4 mm	56.1 mm	-64%	LARGE DEFICIENT
01-03-2025 to 08-05-2025	294.0 mm	535.0 mm	-45%	DEFICIENT

Table: Summary of observed rainfall scenario

# 2. अधिकतम और न्यूनतम तापमान परिदृश्य / Maximum and Minimum Temperature Scenarios from 01-05-2025 to 07-05-2025:

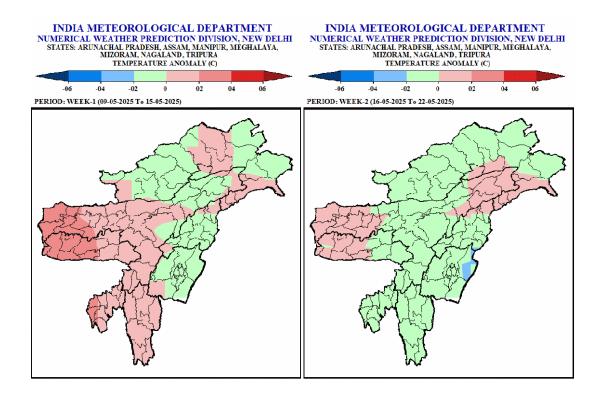
- During the past week the Maximum temperatures were NORMAL TO APPRECIABLY ABOVE NORMAL over Arunachal Pradesh.
- During the past week the Minimum temperatures were MARKEDLY BELOW NORMAL
   TO ABOVE NORMAL over Arunachal Pradesh.

### 3.मुख्य सिनोप्टिक परिस्थितियाँ / Chief Synoptic Features as on 08-05-2025

The upper air cyclonic circulation lies over Northeast Assam & neighbourhood at 1.5 km above mean sea level.

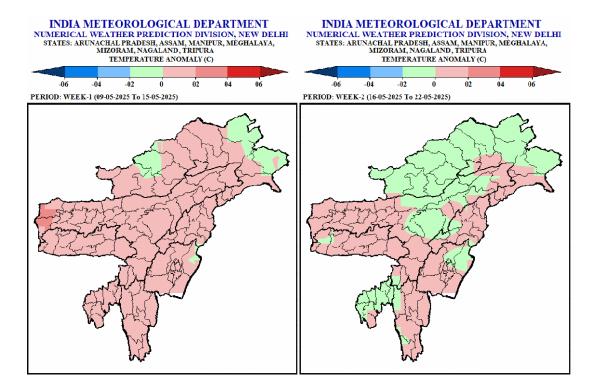
# 4. आगामी दो सप्ताह के लिए अधिकतम तापमान का पूर्वानुमान / Maximum Temperature Forecast for next two weeks:

- During the first week **(09-05-2025 to 15-05-2025)** Maximum temperatures are very likely to be **BELOW NORMAL TO ABOVE NORMAL** over Arunachal Pradesh.
- During the second week (16-05-2025 to 22-05-2025) Maximum temperatures are very likely to be **BELOW NORMAL TO NORMAL** over Arunachal Pradesh.



## 5. आगामी दो सप्ताह के लिए न्यूनतम तापमान का पूर्वानुमान / Minimum Temperature Forecast for next two weeks:

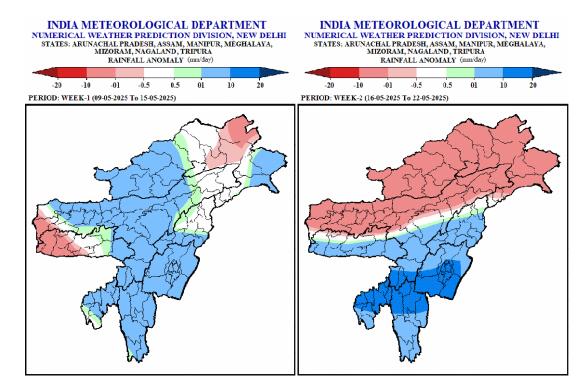
- During the first week **(09-05-2025 to 15-05-2025)** Minimum temperatures are very likely to be **NORMAL TO ABOVE NORMAL** over Arunachal Pradesh.
- During the second week (16-05-2025 to 22-05-2025) Minimum temperatures are very likely to be **BELOW NORMAL TO NORMAL** over Arunachal Pradesh.



## 6. आगामी दो सप्ताह के लिए वर्षापात का पूर्वानुमान / Rainfall Forecast for next two weeks:

- During the first week **(09-05-2025 to 15-05-2025)** Cumulative Rainfall activity is very likely to be **NORMAL** over Arunachal Pradesh.
- During the second week (16-05-2025 to 22-05-2025) Cumulative Rainfall activity is very likely to be **DEFICIENT** over Arunachal Pradesh.

DATES	ACTUAL	NORMAL	%	CATEGORY
	RAINFALL	RAINFALL	DEPARTURE	
09-05-2025 to 15-05-2025	57.0 mm	49.8 mm	14%	NORMAL
16-05-2025 to 22-05-2025	48.7 mm	68.0 mm	-28%	DEFICIENT



## अगला बुलेटिन दिनांक 16-05-2025 को जारी किया जाएगा

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