



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: 16-05-2025

<mark>अरुणाचल प्रदेश राज्य के लिए विस्तारित मौसम पूर्वानुमान</mark> EXTENDED RANGE WEATHER FORECAST for ARUNACHAL PRADESH

<u>मौसम की वर्तमान स्थिति और अगले दो सप्ताहों (16-05-2025 से 29-05-2025 तक)के लिए मौसम का दृष्टिकोण</u> Current Weather Status and Outlook for next two weeks from 16-05-2025 to 29-05-2025

1. वास्तविक वर्षा परिदृश्य / Realized Rainfall Scenario:

साप्ताहिक वर्षा परिदृश्य / Weekly Rainfall Scenario from 08-05-2025 to 14-05-2025:

Rainfall was **DEFICIENT** over Arunachal Pradesh. During the week, the actual rainfall was 42.6 mm against normal rainfall of 55.2 mm with Departure of -23 % from Long Period Average (LPA) over Arunachal Pradesh meteorological subdivision.

DATES	ACTUAL	NORMAL	%	CATEGORY
	RAINFALL	RAINFALL	DEPARTURE	
08-05-2025 to 14-05-2025	42.6 mm	55.2 mm	-23%	DEFICIENT

Table: Summary of observed rainfall scenario

2. अधिकतम और न्यूनतम तापमान परिदृश्य / Maximum and Minimum Temperature Scenarios from 08-05-2025 to 14-05-2025:

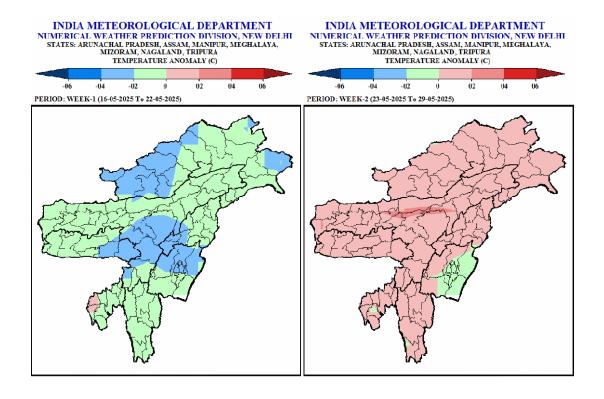
- During the past week the Maximum temperatures were APPRECIABLY BELOW
 NORMAL TO APPRECIABLY ABOVE NORMAL over Arunachal Pradesh.
- During the past week the Minimum temperatures were NORMAL TO APPRECIABLY ABOVE NORMAL over Arunachal Pradesh.

3.मुख्य सिनोप्टिक परिस्थितियाँ / Chief Synoptic Features as on 15-05-2025

- 1. The upper air cyclonic circulation lies over Northeast Assam & neighbourhood at 1.5 km above mean sea level.
- 2. The trough runs from Sub-Himalayan West Bengal & Sikkim to southeast Madhya Pradesh across north Chhattisgarh at 0.9 km above mean sea level.

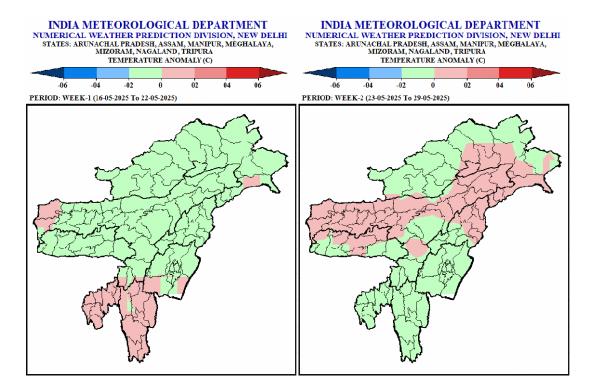
4. आगामी दो सप्ताह के लिए अधिकतम तापमान का पूर्वानुमान / Maximum Temperature Forecast for next two weeks:

- During the first week (16-05-2025 to 22-05-2025) Maximum temperatures are very likely to be APPRECIABLY BELOW NORMAL TO NORMAL over Arunachal Pradesh.
- During the second week (23-05-2025 to 29-05-2025) Maximum temperatures are very likely to be NORMAL TO ABOVE NORMAL over Arunachal Pradesh.



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

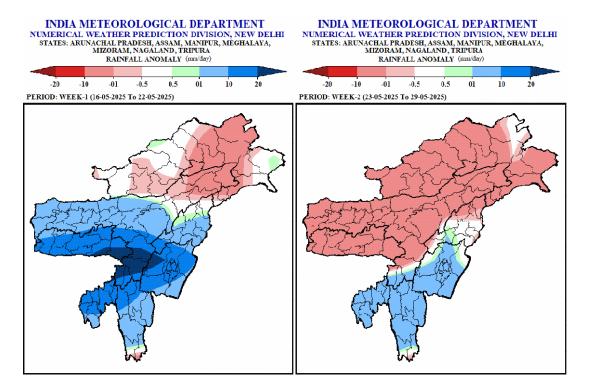
- During the first week (16-05-2025 to 22-05-2025) Minimum temperatures are very likely to be NORMAL over Arunachal Pradesh.
- During the second week (23-05-2025 to 29-05-2025) Minimum temperatures are very likely to be **BELOW NORMAL TO ABOVE NORMAL** over Arunachal Pradesh.



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

- During the first week **(16-05-2025 to 22-05-2025)** Cumulative Rainfall activity is very likely to be **NORMAL** over Arunachal Pradesh.
- During the second week (23-05-2025 to 29-05-2025) Cumulative Rainfall activity is very likely to be **DEFICIENT** over Arunachal Pradesh.

DATES	ACTUAL	NORMAL	%	CATEGORY
	RAINFALL	RAINFALL	DEPARTURE	
16-05-2025 to 22-05-2025	43.6 mm	49.8 mm	-12%	NORMAL
23-05-2025 to 29-05-2025	57.6 mm	72.6 mm	-21%	DEFICIENT



अगला बुलेटिन दिनांक 23-05-2025 को जारी किया जाएगा

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