



Govt. of India / भारत सरकार  
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India Meteorological Department / भारत मौसम विज्ञान विभाग  
Regional Meteorological Centre / क्षेत्रीय मौसम केंद्र  
Guwahati – 781 015/ गुवाहाटी - ७८१०१५



दिनांक/Date: 25.04.2024

मौसम की वर्तमान स्थिति और अगले दो सप्ताहों (26-04-2024 से 09-05-2024 तक ) के लिए मौसम का दृष्टिकोण  
Current Weather Status and Outlook for next two weeks from 26-04-2024 to 09-05-2024

### 1.1 वास्तविक वर्षा परिदृश्य/Realized Rainfall Scenario:

#### साप्ताहिक वर्षा परिदृश्य/Weekly Rainfall Scenario from 18-04-2024 to 24-04-2024:

Rainfall was NORMAL over Arunachal Pradesh , Nagaland, Manipur, Mizoram & Tripura and DEFICIENT over Assam & Meghalaya . During the week, the actual rainfall was 76.9 mm against normal rainfall of 70.2 mm with Departure of 10 % from Long Period Average (LPA) over Arunachal Pradesh meteorological subdivision; however the same was 31.7 mm and 39.3 mm against the rainfall normal of 50.8 mm and 35.8 mm over Assam & Meghalaya (Departure: -38% from LPA) and (Departure: 10% from LPA) over Nagaland, Manipur, Mizoram & Tripura (NMMT) meteorological subdivisions respectively.

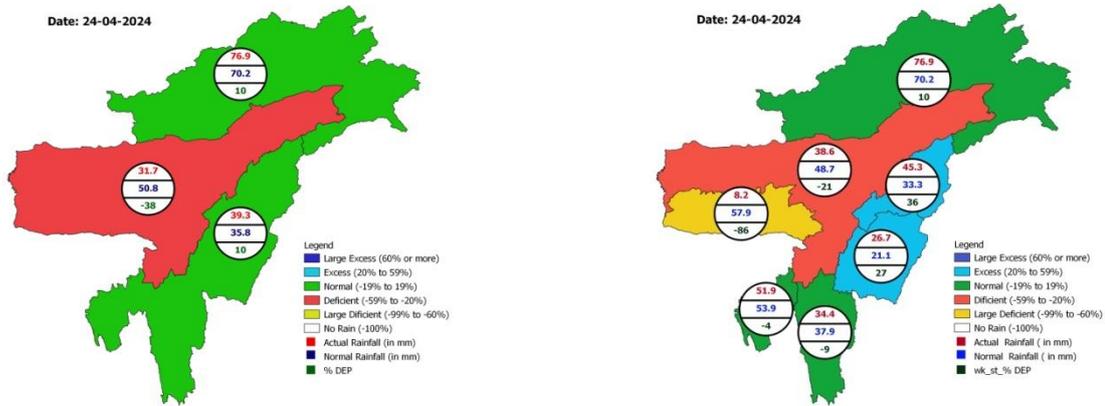


Fig. 1: The weekly rainfall meteorological sub-division wise and statewide

### 1.2 मौसमी वर्षा परिदृश्य/Seasonal Rainfall Scenario from 01-03-2024 to 24-04-2024:

During the season, the cumulative rainfall up to 24-04-2024 Rainfall was DEFICIENT over Arunachal Pradesh, Assam & Meghalaya : Nagaland, Manipur, Mizoram & Tripura The actual rainfall amounts were 277.4 mm against rainfall normal of 398.5 mm (Departure: -30 %from LPA) over Arunachal Pradesh meteorological subdivisions , 128.1 mm against rainfall normal of 214.5 mm (Departure: -40% from LPA) over Assam & Meghalaya and 100.8 mm against rainfall normal of 167.3 mm (Departure: -40% from LPA) over Nagaland, Manipur, Mizoram & Tripura (NMMT) meteorological subdivision respectively

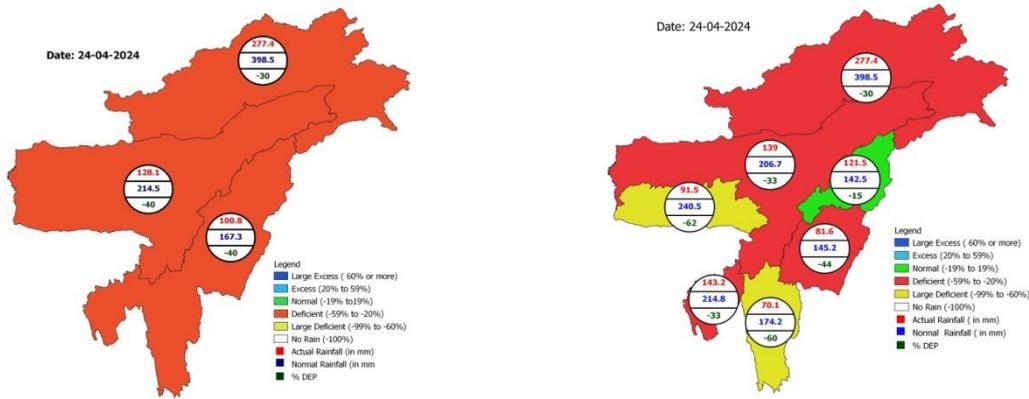


Fig. 2: The seasonal rainfall meteorological sub-division wise and statewise

**2. अधिकतम तापमान परिदृश्य/Maximum Temperature Scenario from 18-04-2024 to 24-04-2024:** During the past week the Maximum temperatures were BELOW NORMAL TO APPRECIABLY ABOVE NORMAL over Arunachal Pradesh; NORMAL TO APPRECIABLY ABOVE NORMAL over Assam & Meghalaya; ABOVE NORMAL TO APPRECIABLY ABOVE NORMAL over Nagaland, Manipur, Mizoram, Tripura.

**3. न्यूनतम तापमान परिदृश्य/Minimum Temperature Scenario from 18-04-2024 to 24-04-2024:** During the past week the Minimum temperatures were NORMAL to ABOVE NORMAL over Arunachal Pradesh; NORMAL TO APPRECIABLY ABOVE NORMAL over Assam & Meghalaya; NORMAL TO MARKEDLY ABOVE NORMAL over Nagaland, Manipur, Mizoram, Tripura.

**4. मुख्य मौसम की स्थिति/Chief Synoptic Features as on 25-04-2024**

A cyclonic circulation was seen over northeast Assam & neighbourhood extending upto 1.5 km above mean sea level.

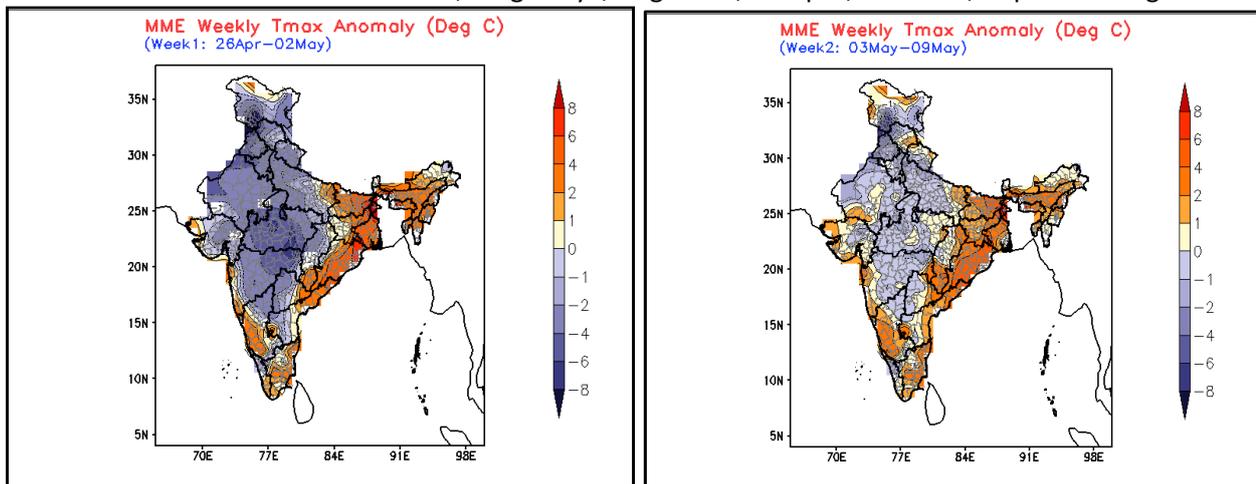
**5. Sub-divisional Maximum Temperature Forecast Products for next two weeks:**

**5.1. पहले सप्ताह के लिए अधिकतम तापमान का पूर्वानुमान/Maximum Temperature Forecast for Week 1 (26-04-2024 to 02-05-2024):**

Maximum temperatures very likely to be NORMAL TO APPRECIABLY ABOVE NORMAL over Arunachal Pradesh, Assam, Meghalaya, Nagaland, Manipur, Mizoram, Tripura during the week

**5.2. दूसरे सप्ताह के लिए अधिकतम तापमान का पूर्वानुमान/Maximum Temperature Forecast for Week 2 (03-05-2024 to 09-05-2024):**

Maximum temperatures very likely to be NORMAL TO ABOVE NORMAL over Arunachal Pradesh,; NORMAL TO APPRECIABLY ABOVE NORMAL Assam, Meghalaya; Nagaland, Manipur, Mizoram, Tripura during the week.



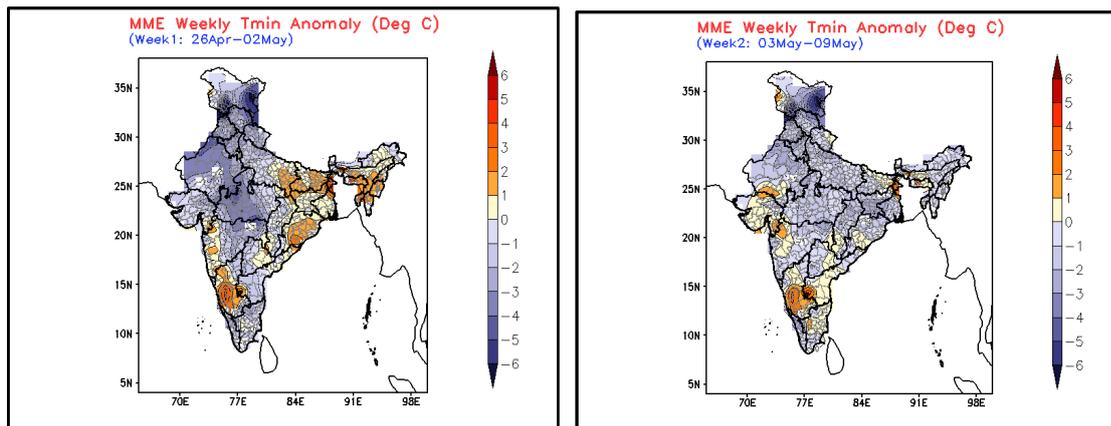
**6. Sub-divisional Minimum Temperature Forecast Products for next two weeks:**

**6.1 पहले सप्ताह के लिए न्यूनतम तापमान का पूर्वानुमान/Minimum Temperature Forecast for Week 1 (26-04-2024 to 02-05-2024)**

Minimum temperatures very likely to be NORMAL TO APPRECIABLY ABOVE NORMAL over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura during the week.

**6.2 दूसरे सप्ताह के लिए न्यूनतम तापमान का पूर्वानुमान/Minimum Temperature Forecast for Week 2 (03-05-2024 to 09-05-2024):**

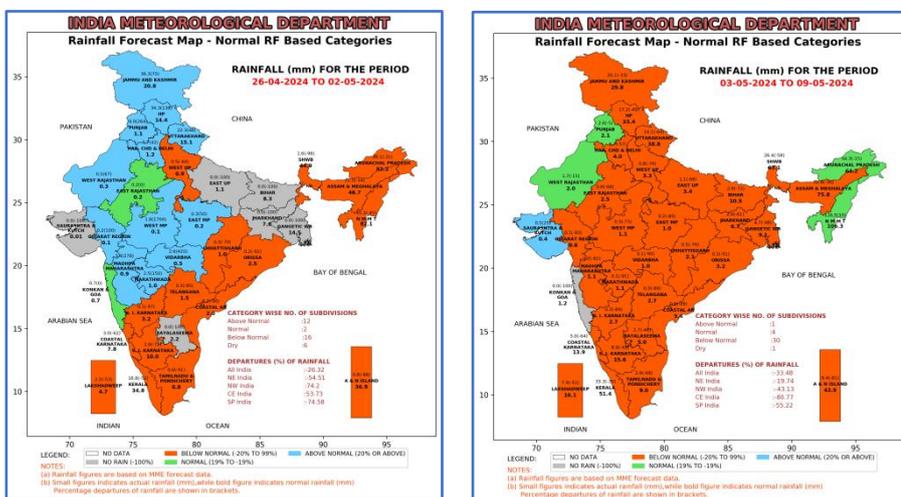
Minimum temperatures very likely to be NORMAL TO ABOVE NORMAL over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura during the week.



**7. Sub-divisional Rainfall Forecast Products for next two weeks:**

**7.1 पहले सप्ताह के लिए उपमण्डलीय वर्षा पूर्वानुमान /Sub-divisional Rainfall Forecast for Week 1 (26-04-2024 to 02-05-2024) :** Cumulative Rainfall activity very likely to be BELOW NORMAL over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Assam & Meghalaya during the week.

**7.2 दूसरे सप्ताह के लिए उपमण्डलीय वर्षा पूर्वानुमान / Sub-divisional Rainfall Forecast for Week 2 (03-05-2024 to 09-05-2024) :** Cumulative Rainfall activity very likely to be NORMAL over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura; BELOW NORMAL over Assam & Meghalaya during the week .



अगला बुलेटिन 02-05-2024 को जारी किया जाएगा/Next Bulletin will be issued on 02-05-2024

विस्तृत मौसम पूर्वानुमान और चेतावनियों के लिए कृपया क्षेत्रीय मौसम विज्ञान केंद्र गुवाहाटी की वेबसाइट पर जाएँ /For detailed weather forecast & warnings, kindly visit RMC Guwahati website <http://www.imdguwahati.gov.in>

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