

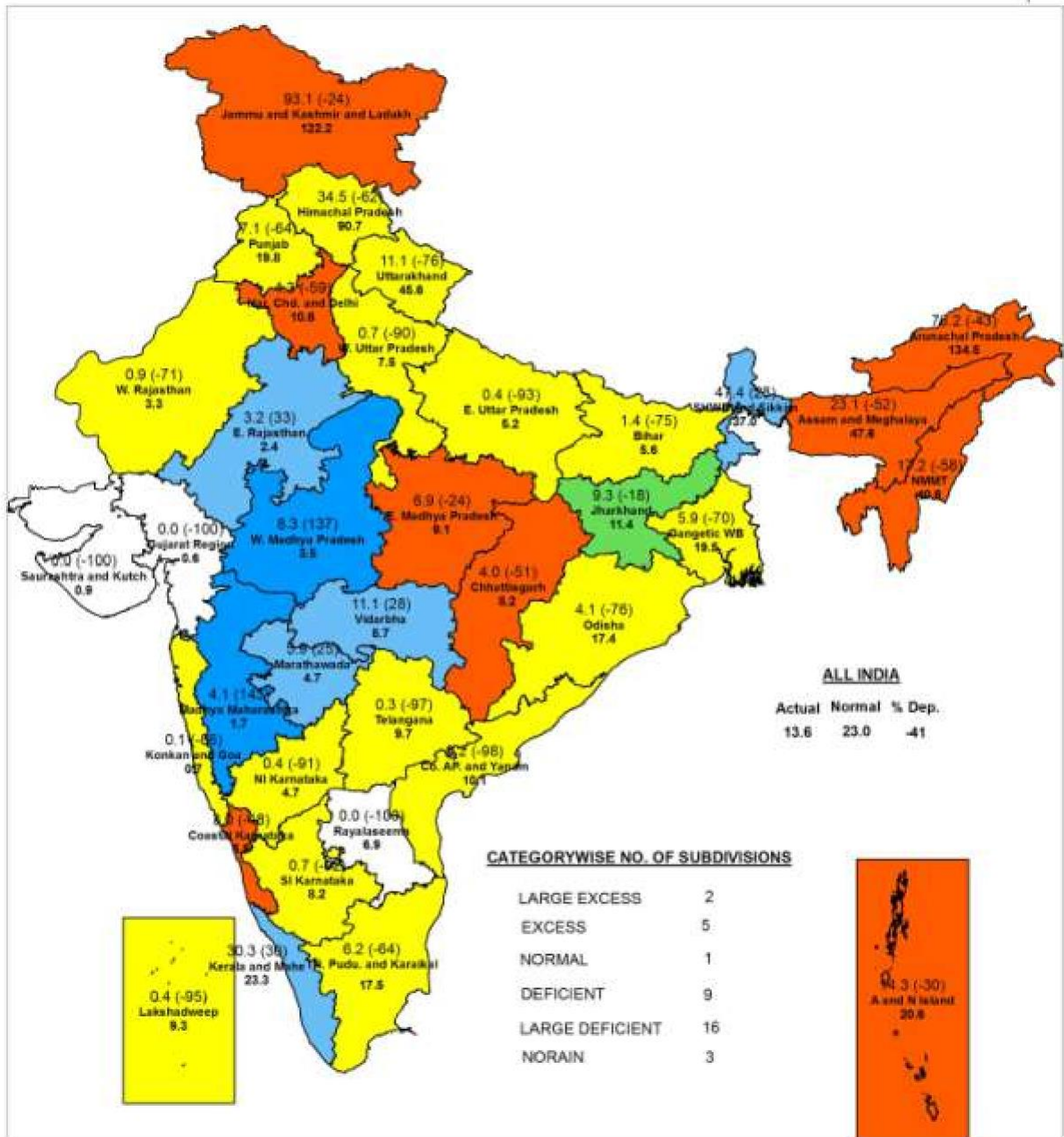


भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT

जल मौसम विज्ञान पभाग, नई दिल्ली
HYDROMET DIVISION, NEW DELHI

SUBDIVISION RAINFALL MAP

Period : 01-03-2021 To 24-03-2021



Legend

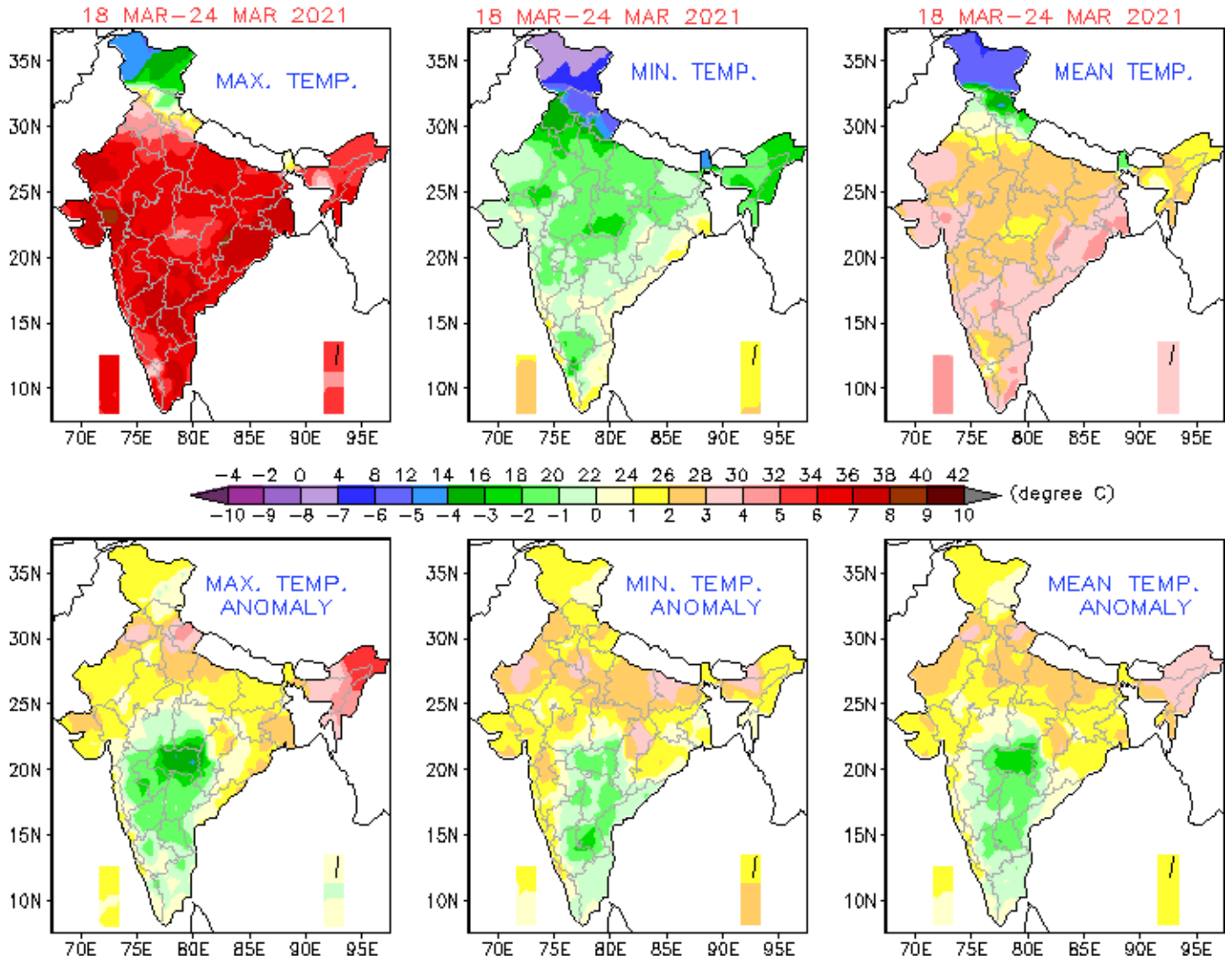
Large Excess [60% or more] Excess [20% to 59%] Normal [-19% to 19%] Deficient [-59% to -20%] Large Deficient [-99% to -60%] No Rain [-100%] No Data

NOTES :

- a) RainFall figures are based on operation data.
- b) Small figures indicate actual rainfall (mm), while bold figures indicate Normal rainfall (mm).
- c) Percentage Departures of rainfall are shown in brackets.

Annexure 3

TEMPERATURE FOR WEEK ENDING 24 MAR & ITS ANOMALY



Annexure 4

METEOROLOGICAL SUB-DIVISIONWISE WEEKLY RAINFALL FORECAST & Wx. WARNINGS-2021

Sr. No	MET.SUB-DIVISIONS	25 MAR	26 MAR	27 MAR	28 MAR	29 MAR	30 MAR	31 MAR
1	ANDAMAN & NICO.ISLANDS	ISOL	ISOL	SCT	SCT	SCT	SCT	ISOL
2	ARUNACHAL PRADESH	SCT ^L	ISOL	ISOL	ISOL	SCT ^L	FWS	FWS
3	ASSAM & MEGHALAYA	ISOL	ISOL	ISOL	SCT ^L	FWS ^{L#}	FWS ^o	FWS ^o
4	NAGA.MANI.MIZO.& TRIPURA	D	D	ISOL	SCT ^L	FWS ^{L#}	FWS ^o	FWS ^o
5	SUB-HIM.W. BENG. & SIKKIM	ISOL ^{L#}	ISOL ^L	D	ISOL ^L	ISOL ^L	ISOL	ISOL
6	GANGETIC WEST BENGAL	D	D	D	ISOL ^L	ISOL ^{L#}	D	D
7	ODISHA	D	D	D	ISOL ^L	ISOL ^{L#}	D	D
8	JHARKHAND	D	D	D	D	D	D	D
9	BIHAR	D	D	D	D	D	D	D
10	EAST UTTAR PRADESH	D	D	D	D	D	D	D
11	WEST UTTAR PRADESH	D	D	D	D	D	D	D
12	UTTARAKHAND	D	D	D	ISOL ^L	ISOL ^L	D	D
13	HARYANA CHD. & DELHI	D	D	D	D	D	D	D
14	PUNJAB	ISOL	D	D	D	D	D	D
15	HIMACHAL PRADESH	D	D	D	SCT ^{L#}	ISOL ^L	D	D
16	JAMMU & KASHMIR AND LADAKH	D	D	D	FWS ^{L#}	SCT ^L	D	D
17	WEST RAJASTSAN	ISOL	D	D	D	D	D	D
18	EAST RAJASTSAN	D	D	D	D	D	D	D
19	WEST MADHYA PRADESH	D	D	D	D	D	D	D
20	EAST MADHYA PRADESH	D	D	D	D	D	D	D
21	GUJARAT REGION	D	D	D	D [↓]	D [↓]	D	D
22	SAURASTRA & KUTCH	D [↓]	D [↓]	D [↓]	D	D	D	D
23	KONKAN & GOA	ISOL [↓]	D [↓]	D [↓]	D	D	D	D
24	MADHYA MAHARASHTRA	D	D	D	D	D	D	D
25	MARATHAWADA	D	D	D	D	D	D	D
26	VIDARBHA	D	D	D	D	D	D	D
27	CHHATTISGARH	D	D	D	D	D	D	D
28	COASTAL ANDHRA PR. & YANAM	D	D	D	D	D	D	D
29	TELANGANA	D	D	D	D	D	D	D
30	RAYALASEEMA	D	D	D	D	D	D	D
31	TAMIL. PUDU. & KARAIKAL	ISOL	ISOL	D	D	D	D	D
32	COASTAL KARNATAKA	ISOL ^L	D	ISOL	ISOL	ISOL	ISOL	D
33	NORTH INTERIOR KARNATAKA	ISOL ^L	D	D	D	D	D	D
34	SOUTH INTERIOR KARNATAKA	ISOL	D	ISOL	ISOL	ISOL	ISOL	D
35	KERALA & MAHE	SCT ^L	ISOL ^L	SCT ^L	SCT ^L	SCT ^L	SCT	ISOL
36	LAKSHADWEEP	SCT ^L	D	SCT ^L	SCT ^L	SCT ^L	D	D

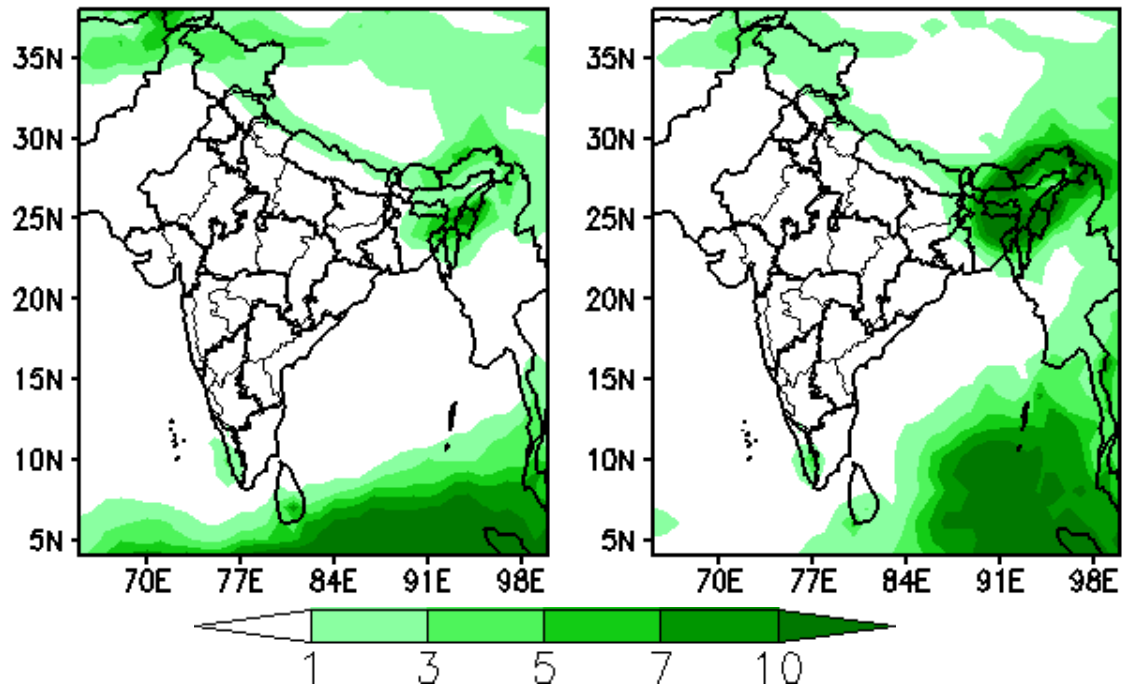
LEGENDS:

WS - WIDE SPREAD / MOST PLACES (76-100%)				FWS - FAIRLY WIDE SPREAD / MANY PLACES (51% to 75%)				
SCT - SCATTERED / FEW PLACES (26% to 50%)				ISOL - ISOLATED (up to 25%)			D / DRY - NO RAINFALL	
* Heavy Rainfall (64.5-115.5 mm)		** Heavy to Very Heavy Rainfall (115.6-204.4 mm)			*** Extremely Heavy Rainfall (204.5 mm or more)			
F Fog	* Snowfall	D Duststorm	S Thunderstorm with Squall	L Thunderstorm with Lightning			# Thunderstorm with Hail	
↓ Cold Wave (Minimum temperature departure from Normal -4.5°C to -6.4°C)				↓ Severe Cold Wave (Minimum temperature departure from Normal ≤ -6.5°C)				
↑ Heat Wave (Maximum temperature departure from Normal +4.5°C to +6.4°C)				↑* Severe Heat Wave (Maximum temperature departure from Normal ≥ +6.5°C)				

Forecast Rainfall (mm/day)

(Week1: 26Mar-01Apr)

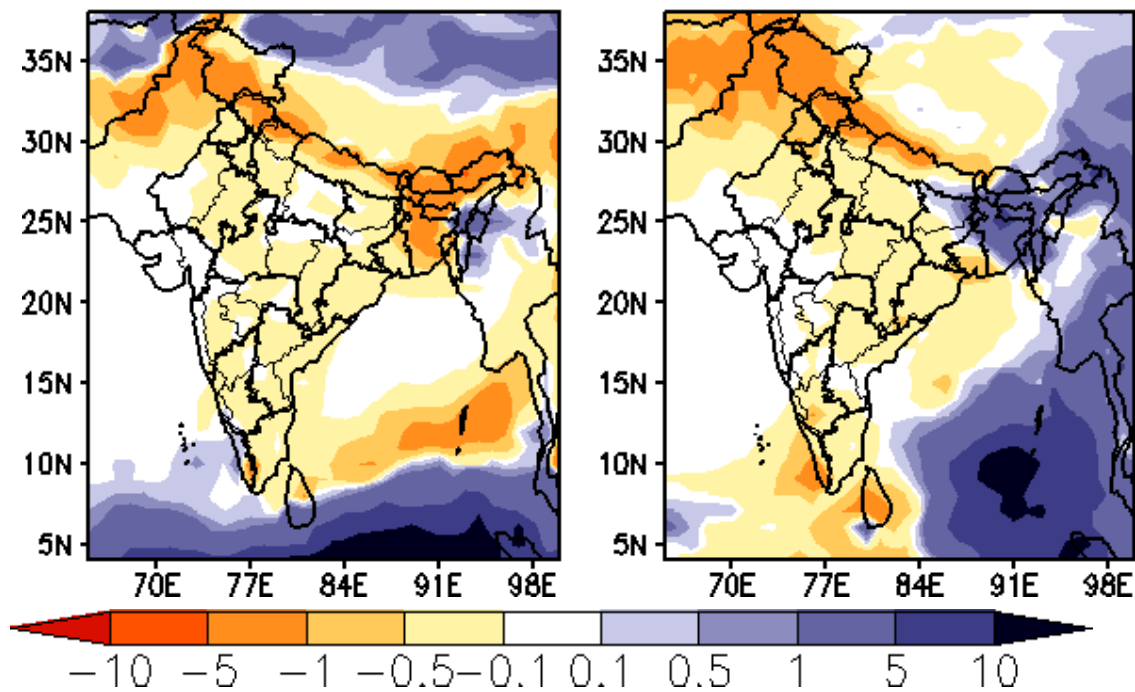
(Week2: 02Apr-08Apr)



Forecast Rainfall Anomaly (mm/day)

(Week1: 26Mar-01Apr)

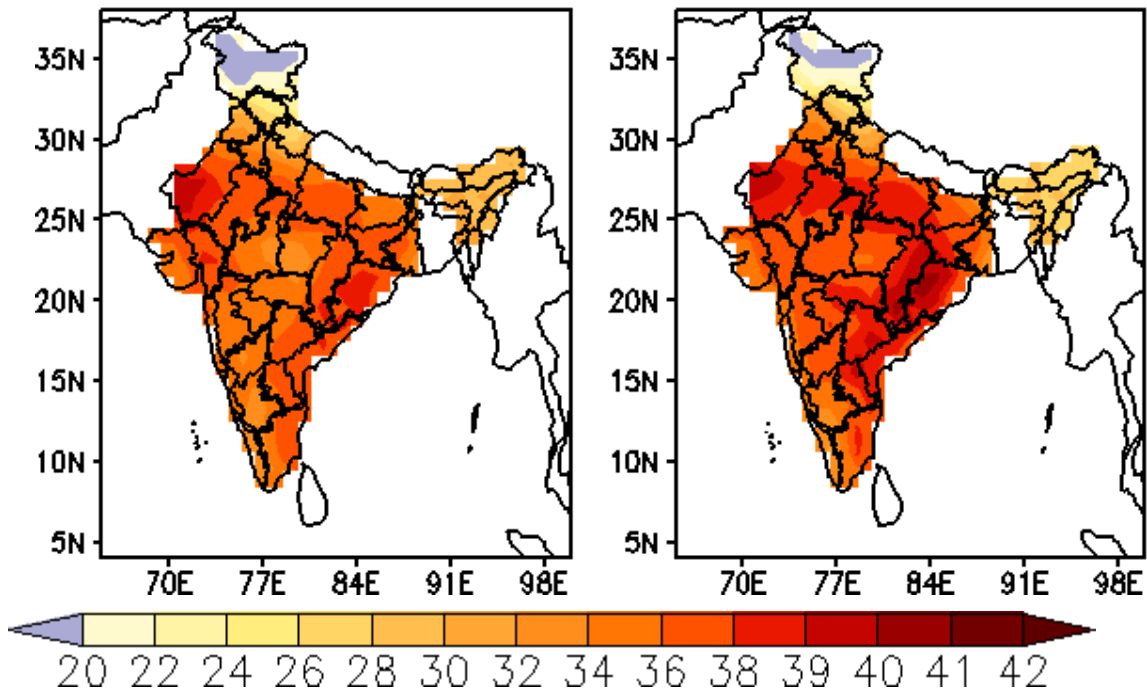
(Week2: 02Apr-08Apr)



MME Bias corrected forecast Tmax (Deg)

(Week1: 26Mar-01Apr)

(Week2: 02Apr-08Apr)



MME forecast Tmax anomaly (Deg C)

(Week1: 26Mar-01Apr)

(Week2: 02Apr-08Apr)

