



Current Weather and Outlook for next two weeks
(17thSeptember to 30thSeptember 2021)
Chhattisgarh

Weather during last week :-

(1) Maximum Temperature-

❖ Maximum Temperatures were normal on most of the days during the Week.

(2) Heat Wave- Nil.

(3) Realised Rainfall -

➤ Chhattisgarh receives Light to Moderate Rainfall at many places and receives heavy rainfall at isolated places during the week

➤ **Weekly Rainfall Activity (Period 09.09.2021 to 15.09.2021)**

DATE	RAINFALL DISTRIBUTION	MONSOON ACTIVITY
09.09.2021	SCATTERED	WEAK
10.09.2021	FAIRLY WIDESPREAD	NORMAL
11.09.2021	WIDESPREAD	NORMAL
12.09.2021	WIDESPREAD	ACTIVE
13.09.2021	WIDESPREAD	NORMAL
14.09.2021	WIDESPREAD	VIGOROUS
15.09.2021	WIDESPREAD	VIGOROUS

(4) Chief Synoptic Conditions on 17th Sept- 2021

➤ The Well Marked Low Pressure Area over northwest Madhya Pradesh & adjoining southwest Uttar Pradesh with the associated cyclonic circulation extending upto 5.8 km above mean sea level persists. It is very likely to weaken gradually during next 24 hours.

➤ The monsoon trough at mean sea level now passes through Phalodi, Ajmer, centre of Well Marked Low Pressure Area over northwest Madhya Pradesh & adjoining southwest Uttar Pradesh, Sidhi, Jamshedpur, Digha and thence southeastwards to Eastcentral Bay of Bengal and extends upto 0.9 km above mean sea level.

CHHATTISGARH
DISTRICT WISE SEASONAL RAINFALL 01.06.2021 to 17.08.2021

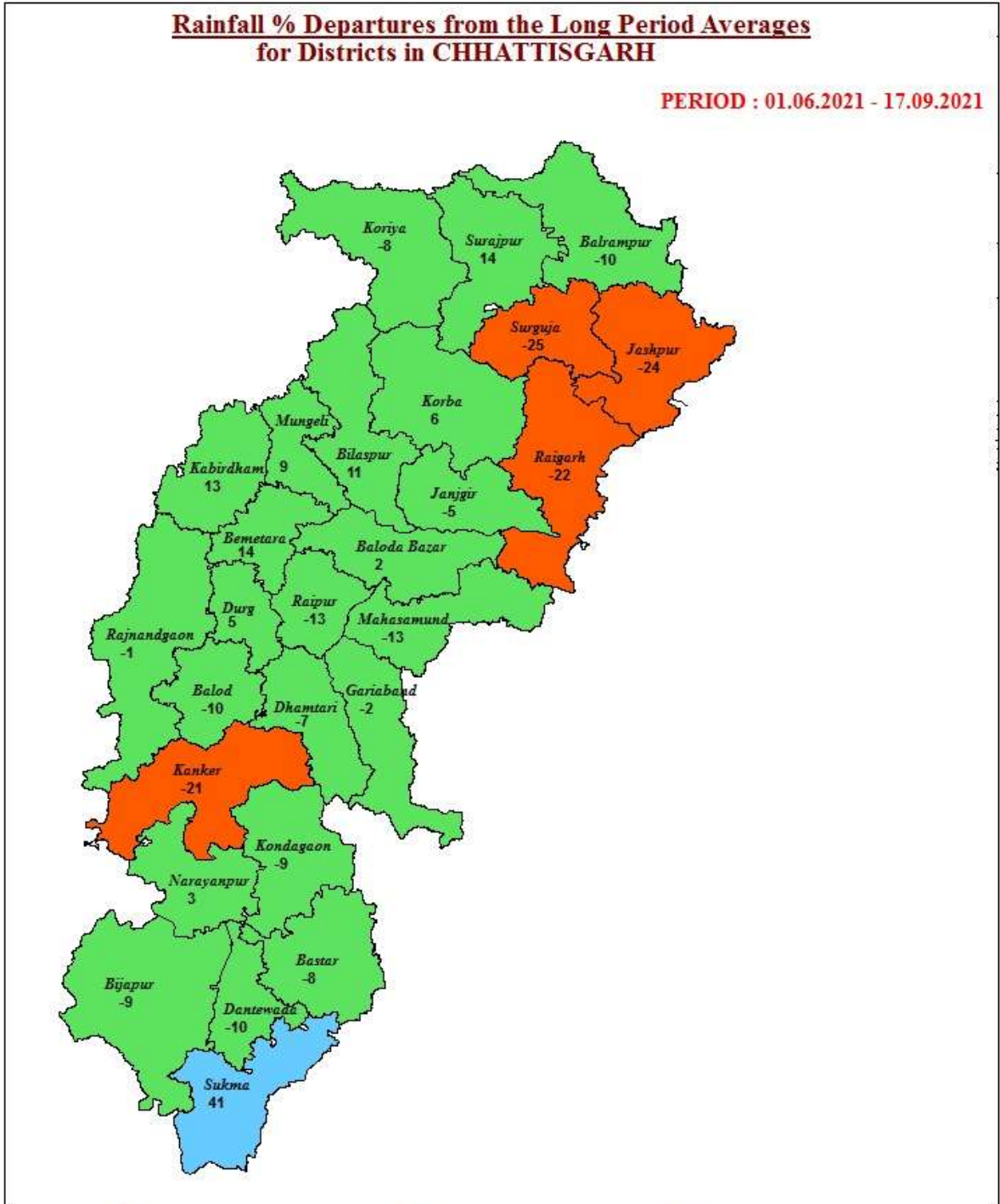
DISTRICT NAME	ACTUAL(mm)	NORMAL(mm)	DEP (%)	STATUS
BALOD	853.7	947.6	-10	NORMAL
BALODA BAZAR	907.5	893.1	2	NORMAL
BALRAMPUR	979.4	1093.1	-10	NORMAL
BASTAR	1012.4	1097.8	-8	NORMAL
BEMETARA	1085.6	949.8	14	NORMAL
BIJAPUR	1138.3	1254	-9	NORMAL
BILASPUR	1155.3	1037.2	11	NORMAL
DANTEWADA	1099	1222.5	-10	NORMAL
DHAMTARI	911.8	975.7	-7	NORMAL
DURG	969.7	921.9	5	NORMAL
GARIABAND	998.8	1016.2	-2	NORMAL
JANJGIR	1047.1	1107.5	-5	NORMAL
JASHPUR	1000.2	1313.3	-24	DEFICIENT
KABIRDHAM	898.9	798	13	NORMAL
KANKER	965.9	1225.2	-21	DEFICIENT
KONDAGAON	1013.3	1109.3	-9	NORMAL
KORBA	1319.9	1245.4	6	NORMAL
KORIYA	984.7	1071.9	-8	NORMAL
MAHASAMUND	866.3	996.3	-13	NORMAL
MUNGELI	993.2	912.9	9	NORMAL
NARAYANPUR	1171.8	1136.3	3	NORMAL
RAIGARH	889.6	1138.8	-22	DEFICIENT
RAIPUR	850	982.3	-13	NORMAL
RAJNANDGAON	907.7	920.2	-1	NORMAL
SUKMA	1475.6	1045.8	41	EXCESS
SURAJPUR	1209.3	1063.4	14	NORMAL
SURGUJA	870.7	1156.7	-25	DEFICIENT
SUBDIVISION RAINFALL	1032.2	1077.5	-4	NORMAL

LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
 ■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) □ NO DATA

INDIA METEOROLOGICAL DEPARTMENT
MC RAIPUR

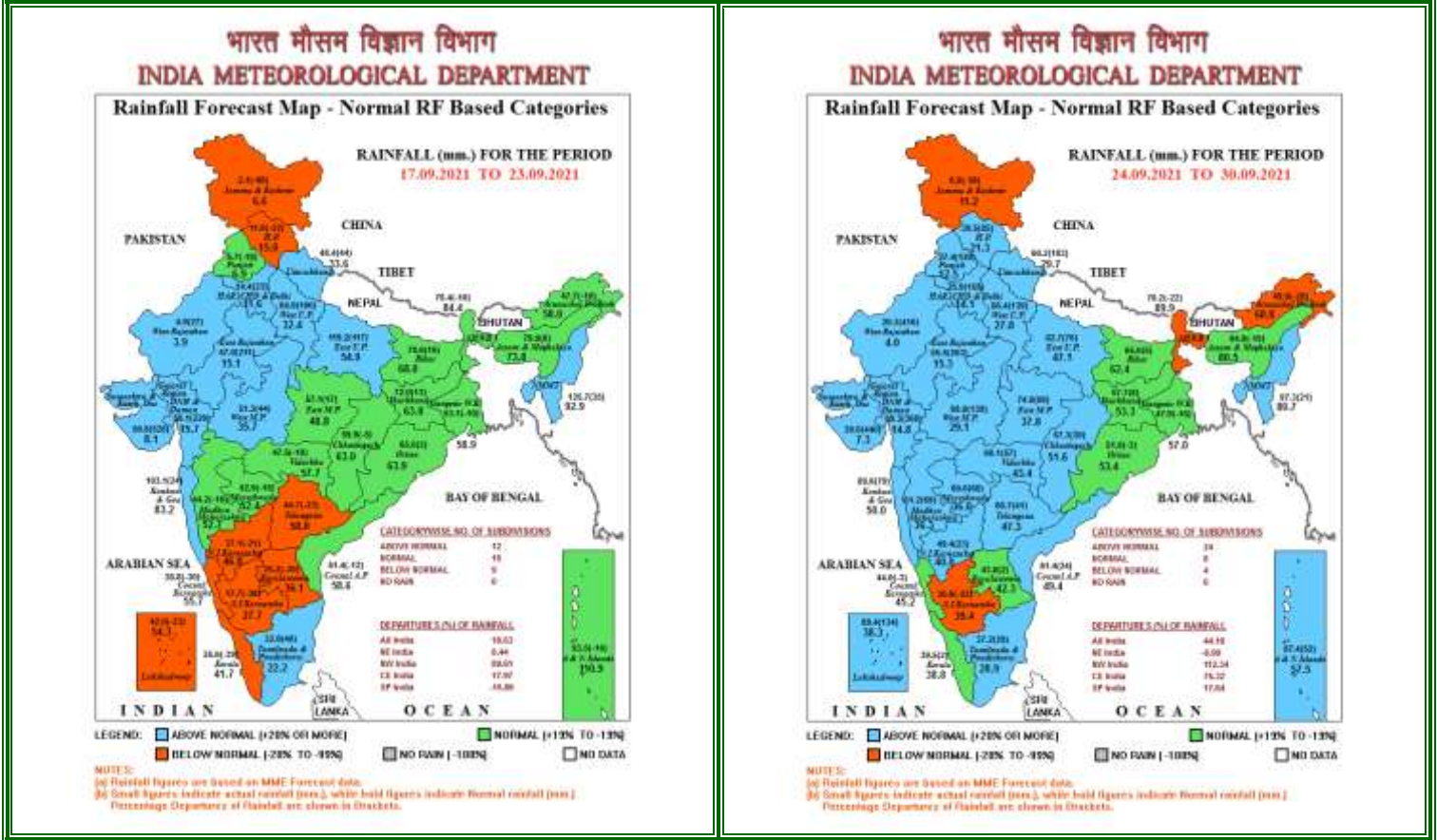
Rainfall % Departures from the Long Period Averages
for Districts in CHHATTISGARH

PERIOD : 01.06.2021 - 17.09.2021



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■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) ■ NO DATA

Rainfall forecastmaps for the next 2 weeks (IC –15 Sept.)
(17th Sep. 2021 to 30th Sep. 2021)



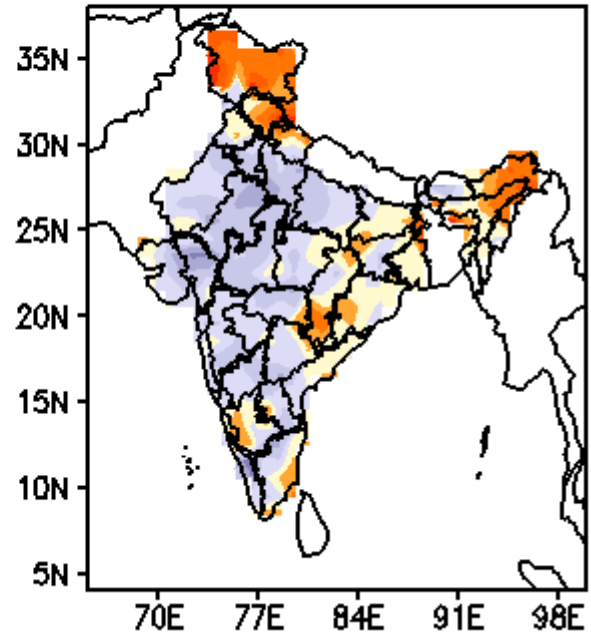
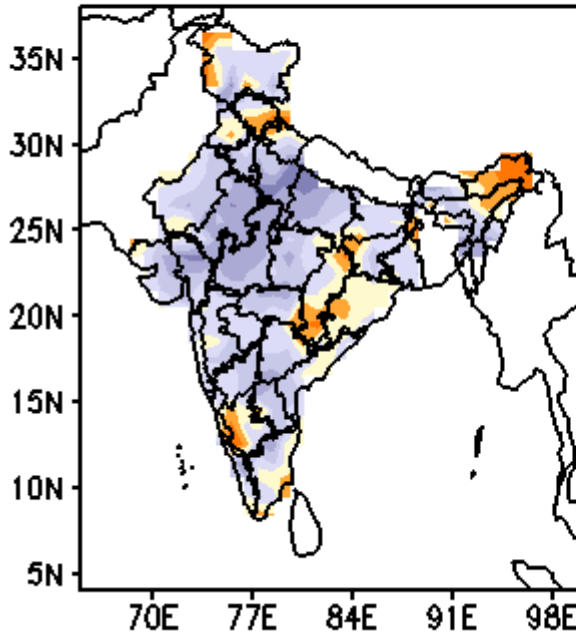
Forecast for next two weeks (13th August 2021 to 26th August 2021)

<u>Period</u>	<u>Rainfall</u>	<u>Tmax</u>	<u>Tmin</u>
Week-1 (17.09.2021 to 23.09.2021)	In Chhattisgarh region Rainfall activities are very likely to be normal.	Maximum temperatures are likely to be normal to above normal	Minimum temperatures are likely to be normal.
Week-2 (24.09.2021 to 30.09.2021)	In Chhattisgarh region Rainfall activities are very likely to be above normal.	Maximum temperatures are likely to be normal to above normal	Minimum temperatures are likely to be normal to above normal.

MME forecast Tmax anomaly (Deg C)

(Week1: 17Sep-23Sep)

(Week2: 24Sep-30Sep)



MME forecast Tmin anomaly (Deg C)

(Week1: 17Sep-23Sep)

(Week2: 24Sep-30Sep)

