



Regional Daily Weather Report

Wednesday, 16 September 2020

Issue Time : 12:00 Hrs. IST

Monsoon Watch

The Low Pressure Area over Telangana & adjoining south Chhattisgarh has become less marked. However, the associated cyclonic circulation now lies over Telangana & neighbourhood and extends upto 3.1 km above mean sea level tilting southwards with height. Western end of the monsoon trough runs close to foothills of Himalayas. The Eastern end passes through Bareilly, Varanasi, Hazaribagh, Malda and thence eastwards to Nagaland across Bangladesh and Assam & Meghalaya.

Main Weather Observations

Very Light to Moderate rainfall occurred at many places over Vidarbha, at few places over West Madhya Pradesh and at isolated places over East Madhya Pradesh and Chhattisgarh. Thunderstorm occurred at isolated places over Vidarbha, Madhya Pradesh and Chhattisgarh.

Rainfall(cm)

Chief Amount of Rainfall (1cm & above) :

West Madhya Pradesh: Tarana (dist Ujjain) 5, Shujalpur (dist Shajapur) 4, Barwaha (dist Khargone) 4, Khachrod (dist Ujjain) 4, Gulana (dist Shajapur) 3, Salwani%silvani (dist Raisen) 3, Bhopal-aws-arg(dist Bhopal) 3, Ashta-arg (dist Sehore) 3, Tal (dist Ratlam) 3, Kasarwad (dist Khargone) 2, Arerahills (dist Bhopal) 2, Mandsaur-aws (dist Mandsaur) 2, Kannod-arg (dist Dewas) 2, Jaora (dist Ratlam) 2, Kalapipal (dist Shajapur) 2, Sehore-aws (dist Sehore) 2, Udainagar (dist Dewas) 2, Raisen-aws (dist Raisen) 2, Multai (dist Betul) 1, Satwas (dist Dewas) 1, Piploda (dist Ratlam) 1,

Badnawar (dist Dhar) 1, Prabhat Pattan (dist Betul) 1, Moman Badodiya (dist Shajapur) 1, Atner(dist Betul) 1, Indore-aws (dist Indore) 1, Goharganj (dist Raisen) 1

East Madhya Pradesh: Panna-aws (dist Panna) 4, Deori (dist Sagar) 4, Jatara (dist Tikamgarh) 3, Dindori-aws(dist Dindori) 3, Samnapur (dist Dindori) 2, Damoh-aws (dist Damoh) 2, Sohawal (dist Satna) 2, Amarpur (dist Dindori) 2, Bina (dist Sagar) 2, Nagode (dist Satna) 1, Majhgaon (dist Satna) 1, Tamia (dist Chindwara) 1, Khurai (dist Sagar) 1

Vidarbha: Ahiri (dist Gadchiroli) 5, Korpana (dist Chandrapur) 4, Dhanora (dist Gadchiroli) 3, Ghatanji (dist Yeotmal) 3, Deoli (dist Wardha) 3, Arvi (dist Wardha) 2, Darwaha (dist Yeotmal) 2, Wardha (dist Wardha) 1, Etapalli (dist Gadchiroli) 1, Kalamb (dist Yeotmal) 1, Umerkhed (dist Yeotmal) 1, Maregaon (dist Yeotmal) 1, Ralegaon (dist Yeotmal) 1, Mahagaon (dist Yeotmal) 1, Ner(dist Yeotmal) 1, Hinganghat (dist Wardha) 1, Yeotmal (dist Yeotmal) 1, Joiti (dist Chandrapur) 1, Murtajapur (dist Akola) 1

Chhattisgarh: Pratappur (dist Surajpur) 2, Manpur (dist Rajnandgaon) 2, Katekalyan (dist Dantewada) 1, Pakhanjur (dist Kanker) 1, Kusmi (dist Balrampur) 1

Maximum Temperature

No large change in maximum temperature over Vidarbha, Chhattisgarh and Madhya Pradesh. They were appreciably above normal over East Madhya Pradesh and above normal over West Madhya Pradesh, and Chhattisgarh and normal over Vidarbha. Gwalior recorded the highest maximum temperature of 37.6 degree celsius. No significant change in maximum temperatures over Madhya Pradesh, Vidarbha and Chhattisgarh during next 3 days.

Minimum Temperature

No large change in Minimum temperature over Madhya Pradesh, Vidarbha & Chhattisgarh. They were above normal over Madhya Pradesh and normal over Vidarbha and Chhattisgarh. Khargone recorded the lowest minimum temperature of 18.7 degree celsius. No significant change in minimum temperatures over Madhya Pradesh, Vidarbha and Chhattisgarh during next 3 days.



Weather Forecast and Warning for next 5 days Valid upto 0830 hrs IST of 20 September 2020

Met Sub-division	16-Sep Today	17-Sep Thu	18-Sep Fri	19-Sep Sat	20-Sep Sun
West Madhya Pradesh	SCT	SCT	SCT	SCT	SCT
East Madhya Pradesh	ISOL	SCT	SCT	ISOL	ISOL
Vidarbha	FWS	FWS	FWS	FWS	FWS
Chhattisgarh	ISOL	SCT	SCT	SCT	SCT

Legend :

% Station Reporting
Rainfall

76 - 100	WS	Widespread / Most Places
51-75	FWS	Fairly Widespread / Many Places
26-50	SCT	Scattered / A Few Places
1-25	ISOL	Isolated
No Rain	DRY	Dry

Outlook for subsequent two days from 21 September 2020 to 23 September 2020

RA/TSH very likely to occur at many places over Vidarbha, East Madhya Pradesh and Chhattisgarh and at few places over West Madhya Pradesh.

Warning

16-Sep-2020 (Day 1)	Heavy rainfall very likely to occur at isolated places over Vidarbha and West Madhya Pradesh. Thunderstorm accompanied with lighting very likely to occur at isolated places over Vidarbha and Madhya Pradesh.
17-Sep-2020 (Day 2)	Heavy rainfall very likely to occur at isolated places over Vidarbha and West Madhya Pradesh. Thunderstorm accompanied with lighting very likely to occur at isolated places over Vidarbha, Chhattisgarh and Madhya Pradesh.
18-Sep-2020 (Day 3)	Heavy rainfall very likely to occur at isolated places over Madhya Pradesh. Thunderstorm accompanied with lighting very likely to occur at isolated places over Vidarbha, Chhattisgarh and Madhya Pradesh.
19-Sep-2020 (Day 4)	Thunderstorm accompanied with lighting very likely to occur at isolated places over Chhattisgarh and West Madhya Pradesh.
20-Sep-2020 (Day 5)	Heavy rainfall very likely to occur at isolated places over Chhattisgarh. Thunderstorm accompanied with lighting very likely to occur at isolated places over Chhattisgarh and West Madhya Pradesh.

* The Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

Legend :

Warning

WARNING (TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

Probability of Occurrence (%)

Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75