ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

**Significant Weather Features**

- Western part of the Monsoon trough has shifted northwards. However, its eastern end rapidly shifted southwards and once again passes across Coastal Odisha to eastcentral Bay of Bengal across northwest Bay of Bengal.

- A fresh Low Pressure Area is likely to develop over northeast Bay of Bengal around 04th August and is likely to become more marked subsequently.

- Fairly widespread to widespread rainfall with isolated heavy to very heavy falls are likely over Punjab, Haryana, Himachal Pradesh, Uttarakhand, East Rajasthan, West Uttar Pradesh, Madhya Pradesh, Chhattisgarh, Odisha, Telangana, Vidarbha, Madhya Maharashtra, Konkan & Goa and Gujarat Region during next 2-3 days. Isolated extremely heavy falls are also likely over north Konkan and ghat areas of Madhya Maharashtra during next 3 days.

**Main Weather Observations**

- Rain/Thundershowers observed (from 0830 hrs IST of yesterday to 0830 hours IST of today): at most places over Jammu & Kashmir, Himachal Pradesh, East Rajasthan, West Bengal & Sikkim, Vidarbha, Telangana, Maharashtra & Goa, Andaman & Nicobar Islands, Coastal & North Interior Karnataka and Coastal Andhra Pradesh & Yanam; at many places over Uttarakhand, Madhya Pradesh, Gujarat, Bihar, Odisha, Rayalseema, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura; at a few places over Punjab, Haryana, Chandigarh & Delhi, West Rajasthan, East Uttar Pradesh, Gangetic West Bengal, South Interior Karnataka, Chhattisgarh, Arunachal Pradesh and Kerala and at isolated places over West Uttar Pradesh, Jharkhand and Tamilnadu, Puducherry & Karaikal.

- Rainfall recorded at 0830 hrs IST of today (4 cm or more) are: Mahabaleshwar-27; Una-22; Bijnor-21; Ajmer-12; Matheran-10; Mount Abu-8; Ludhiana, Bikaner, Pendra Road, Nizamabad, Jagdalpur and Vijayawada-6 each; Satara and Hanamkonda-5 each and Bhopal, Rewa, Chandrapur and Belgaum-4 each.

- Heavy to Very Heavy Rainfall with Extremely Heavy Falls observed at isolated places over Madhya Maharashtra, Chhattisgarh and Himachal Pradesh; Heavy to Very Heavy Rainfall East Rajasthan, Gujarat region and Konkan & Goa and Heavy Rainfall at isolated places over West Rajasthan.

- Thunderstorm observed (from 0830 hours IST of yesterday to 0830 hours IST of today): at isolated places over Jammu & Kashmir, Punjab, Rajasthan, Madhya Pradesh, Assam & Meghalaya, Gangetic West Bengal and Coastal Andhra Pradesh & Yanam.

- Maximum temperature departures as on 01-08-2019: Maximum temperatures were appreciably above normal (3.1°C to 5.0°C) at a few places over Kerala and Tamilnadu, Puducherry & Karaikal; above normal (1.6°C to 3.0°C) at most places over South Interior Karnataka & Rayalseema; at many places over Sub-Himalayan West Bengal & Sikkim; at a few places over West Rajasthan, Bihar, Coastal Karnataka, Haryana, Chandigarh & Delhi, Uttar Pradesh and Gangetic West Bengal. They were markedly below normal (-5.1°C or less) at many places over Vidarbha and at isolated places over West Madhya Pradesh, Madhya Maharashtra; appreciably below normal (-3.1°C to -5.0°C) at a few places over Himachal Pradesh; at isolated places over Jammu & Kashmir and Gujarat region; appreciably below normal (-3.1°C to -5.0°C) at isolated places over Madhya Pradesh and Coastal Andhra Pradesh; below normal (-1.6°C to -3.0°C) at most places over Chhattisgarh & Vidarbha; at a few places over Saurashtra & Kutch, Odisha, Madhya Maharashtra & Telangana and at isolated places over East Rajasthan and Assam & Meghalaya and near normal over rest parts of the country. Yesterday’s the highest maximum temperature of 39.2°C was recorded at Bikaner (West Rajasthan).

- Minimum temperature departures as on 02-08-2019: Minimum temperatures are above normal (1.6°C to 3.0°C) at most places over Sub-Himalayan West Bengal & Sikkim and Kerala & Mahe; at many places over West Madhya Pradesh; at a few places over Haryana, Chandigarh & Delhi, East Uttar Pradesh, Arunachal Pradesh and Nagaland, Manipur, Mizoram & Tripura; at isolated places over Punjab, Rajasthan, East Madhya Pradesh, Rayalseema, Tamilnadu, Puducherry & Karaikal, Andaman & Nicobar Islands, Assam & Meghalaya and Coastal Karnataka. They are below normal (-1.6°C to -3.0°C) at a few places over Himachal Pradesh, West Madhya Pradesh and Telangana; at isolated places over Chhattisgarh, Coastal Andhra Pradesh and South Interior Karnataka and near normal over rest parts of the country.

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(Copyright to the Meteorology, 1976)
Meteorological Analysis (Based on 0830 hours IST)

♦ The monsoon trough at mean sea level now passes through Anupgarh, Narnaul, Agra, Nowgong, Siddhi, Ambikapur, Sambalpur, Paradip, and thence southeastwards to eastcentral Bay of Bengal and extends up to 1.5 km above mean sea level.

♦ The cyclonic circulation over northwest Madhya Pradesh & neighbourhood now lies over south Uttar Pradesh and neighborhood and extends up to 0.9 km above mean sea level.

♦ A cyclonic circulation between 1.5 & 2.1 km above mean sea level lies over Punjab and neighborhood.

♦ A cyclonic circulation extending up to 4.5 km above mean sea level lies over north coastal Odisha and neighborhood tilting southwards with height.

♦ The trough from south Rajasthan to Northwest Bay of Bengal now runs from Gujarat to the cyclonic circulation over north coastal Odisha & neighbourhood across north Maharashtra and Chhattisgarh between 3.1 & 5.8 km above mean sea level tilting southwards with height.

♦ A fresh Low Pressure Area is likely to form over northeast Bay of Bengal & neighbourhood around 04th August and is likely to become more marked subsequently.

♦ The cyclonic circulation over East Arabian Sea & adjoining South Konkan & Goa at 7.6 km above mean sea level has become less marked.

♦ The cyclonic circulation over Westcentral Bay of Bengal off North coastal Andhra Pradesh between 5.8 & 7.6 km above mean sea level now lies over westcentral and adjoining northwest Bay of Bengal off north Andhra Pradesh- south Odisha coasts tilting southwards with height.

♦ The cyclonic circulation extending up to 1.5 km above mean sea level over central Assam & neighbourhood has become less marked.

Weather Forecast for next 5 days * upto 0830 hours IST of 07th August 2019

♦ Meteorological sub-division wise detailed 5 days precipitation forecast is given in Table-1.

♦ No significant change in maximum temperatures likely over major parts of the country during next 3-4 days.

Weather Outlook for subsequent 2 days from 07th August, 2019 to 09th Aug, 2019

♦ Fairly widespread to widespread rainfall with isolated heavy falls likely over East, central and Northwest India and along west coast.

♦ Scattered to fairly widespread rainfall likely over the rest of the country except over southeast peninsular India, where rainfall is likely to be isolated.

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(Since 1976 to the Nation since 1875)
Weather Warning during next 5 days *

02 August (Day 1): ♦ Heavy to very heavy with extremely heavy falls very likely at isolated places over Konkan & Goa, Madhya Maharashtra and Chhattisgarh; Heavy rainfall at a few places with very heavy at isolated places very likely over East Rajasthan; Heavy to very heavy rainfall at isolated places very likely over Coastal Andhra Pradesh, Telangana, Gujarat Region, Vidarbha, Himachal Pradesh, Punjab, West Rajasthan and Odisha and **heavy rainfall** at isolated places over Coastal & North Interior Karnataka, Marathwada, Saurashtra & Kutch, Madhya Pradesh, Jammu & Kashmir, Uttarakhand, Haryana, Chandigarh & Delhi and West Uttar Pradesh.

♦ **Strong winds**, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; central Bay of Bengal and along & off Gujarat-Maharashtra-Goa coasts and Andhra Pradesh coast. Fishermen are advised not to venture into these areas.

03 August (Day 2): ♦ Heavy to very heavy at a few places with extremely heavy falls at isolated places very likely over Konkan & Goa; **Heavy to very heavy with extremely heavy falls** very likely at isolated places over Madhya Maharashtra; **Heavy rainfall at a few places with very heavy at isolated places** very likely over East Rajasthan; **Heavy to very heavy rainfall** at isolated places very likely over West Madhya Pradesh, Vidarbha, Chhattisgarh, Uttarakhand and Odisha and **heavy rainfall** at isolated places over Coastal & North Interior Karnataka, Telangana, Gujarat region, East Madhya Pradesh, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, West Rajasthan and West Uttar Pradesh.

♦ **Strong winds**, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; north & central Bay of Bengal and along & off Gujarat-Maharashtra-Goa coasts and Andhra Pradesh coast. Fishermen are advised not to venture into these areas.

04 August (Day 3): ♦ **Heavy to very heavy at a few places with extremely heavy falls at isolated places** very likely over Konkan & Goa; **Heavy to very heavy with extremely heavy falls** very likely at isolated places over Madhya Maharashtra; **Heavy to very heavy rainfall** at isolated places very likely over East Rajasthan and Odisha and **heavy rainfall** at isolated places over Coasatal Karnataka, West Madhya Pradesh, Chhattisgarh, Himachal Pradesh, Uttarakhand, West Uttar Pradesh and Nagaland.

♦ **Strong winds**, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; north & central Bay of Bengal and along & off Gujarat-Maharashtra-Goa coasts and West Bengal, Odisha and Andhra Pradesh coasts. Fishermen are advised not to venture into these areas.

05 August (Day 4): ♦ **Heavy to very heavy rainfall** at isolated places likely over Coastal Karnataka, Konkan & Goa, Madhya Maharashtra, Uttarakhland, Punjab, Odisha & Haryana, Chandigarh & Delhi and **heavy rainfall** at isolated places over Kerala, South Interior Karnataka, Coastal Andhra Pradesh, West Madhya Pradesh, Chhattisgarh, Jammu & Kashmir, Himachal Pradesh, West Uttar Pradesh, East Rajasthan, Gangetic West Bengal and Jharkhand.

♦ **Strong winds**, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; north & central Bay of Bengal and along & off Maharashtra-Goa-Karnataka coasts and West Bengal, Odisha and Andhra Pradesh coasts. Fishermen are advised not to venture into these areas.

06 August (Day 5): ♦ **Heavy to very heavy rainfall** at isolated places likely over Coastal Karnataka, Konkan & Goa, Madhya Maharashtra, Uttarakhland, Punjab, Odisha & Haryana, Chandigarh & Delhi and **heavy rainfall** at isolated places over Kerala, South Interior Karnataka, Coastal Andhra Pradesh, Telangana, Madhya Pradesh, Chhattisgarh, Himachal Pradesh, West Uttar Pradesh, Rajasthan, Gangetic West Bengal and Jharkhand.

♦ **Strong winds**, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; north & central Bay of Bengal and along & off Karnataka-Kerala coasts and West Bengal &Odisha coasts. Fishermen are advised not to venture into these areas.

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**Kindly visit State level Meteorological Centre / Regional Meteorological Centre website for district wise forecast & color coded warning.**

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(Customs to the Indian people, 1975)
Table-1

5 Day Rainfall Forecast (MID-DAY)
02-August-2019

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<th>Met-Sub-Division</th>
<th>02-Aug Today</th>
<th>03-Aug Sat</th>
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% Station Reporting Rainfall

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<th>% Stations</th>
<th>Category</th>
<th>Scattered (SC) / A Few Places</th>
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<td>Widespread (WID) Places</td>
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<tr>
<td>51-75</td>
<td>Fairly Widespread (FWS) Many Places</td>
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<td>1-25</td>
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<td>No Rain</td>
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Fig. 1: Maximum Temperature during past 24 hours

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Fig. 2: Minimum Temperature during past 24 hours

Minimum Temp. of 02-08-2019

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**Fig. 3**: Departure from Normal of Maximum Temperatures

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(Congratulations to the Nation during 1875)
Friday 02 August 2019

02 August (Day 1): ♦ **Heavy to very heavy with extremely heavy falls** very likely at isolated places over Konkan & Goa, Madhya Maharashtra and Chhattisgarh; Heavy rainfall at a few places with very heavy at isolated places very likely over East Rajasthan; Heavy to very heavy rainfall at isolated places very likely over Coastal Andhra Pradesh, Telangana, Gujarat Region, Vidarbha, Himachal Pradesh, Punjab, West Rajasthan and Odisha and **heavy rainfall** at isolated places over Coastal & North Interior Karnataka, Marathwada, Saurashtra & Kutch, Madhya Pradesh, Jammu & Kashmir, Uttarakhand, Haryana, Chandigarh & Delhi and West Uttar Pradesh.

♦ **Strong winds**, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; central Bay of Bengal and along & off Gujarat-Maharashtra-Goa coasts and Andhra Pradesh coast. Fishermen are advised not to venture into these areas.
Saturday 03 August 2019

03 August (Day 2): ♦ Heavy to very heavy at a few places with extremely heavy falls at isolated places very likely over Konkan & Goa; **Heavy to very heavy with extremely heavy falls** very likely at isolated places over Madhya Maharashtra; **Heavy rainfall at a few places with very heavy at isolated places** very likely over East Rajasthan; **Heavy to very heavy rainfall** at isolated places very likely over West Madhya Pradesh, Vidarbh, Chhattisgarh, Uttarakhand and Odisha and heavy rainfall at isolated places over Coastal & North Interior Karnataka, Telangana, Gujar region, East Madhya Pradesh, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, West Rajasthan and West Uttar Pradesh.

♦ **Strong winds**, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; north & central Bay of Bengal and along & off Gujarat-Maharashtra-Goa coasts and Andhra Pradesh coast. Fishermen are advised not to venture into these areas.

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(Service to the Nation since 1875)
04 August (Day 3): ♦ Heavy to very heavy at a few places with extremely heavy falls at isolated places very likely over Konkan & Goa; Heavy to very heavy with extremely heavy falls very likely at isolated places over Madhya Maharashtra; Heavy to very heavy rainfall at isolated places very likely over East Rajasthan and Odisha and heavy rainfall at isolated places over Coastal Karnataka, West Madhya Pradesh, Chhattisgarh, Himachal Pradesh, Uttarakhand, West Uttar Pradesh and Nagaland.

♦ Strong winds, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; north & central Bay of Bengal and along & off Gujarat-Maharashtra-Goa coasts and West Bengal, Odisha and Andhra Pradesh coasts. Fishermen are advised not to venture into these areas.

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(Service to the Nation since 1875)
Monday 05 August 2019

Heavy to very heavy rainfall at isolated places likely over Coastal Karnataka, Konkan & Goa, Madhya Maharashtra, Uttarakhand, Punjab, Odisha & Haryana, Chandigarh & Delhi and heavy rainfall at isolated places over Kerala, South Interior Karnataka, Coastal Andhra Pradesh, West Madhya Pradesh, Chhattisgarh, Jammu & Kashmir, Himachal Pradesh, West Uttar Pradesh, East Rajasthan, Gangetic West Bengal and Jharkhand.

Strong winds, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; north & central Bay of Bengal and along & off Maharashtra-Goa-Karnataka coasts and West Bengal, Odisha and Andhra Pradesh coasts. Fishermen are advised not to venture into these areas.

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Tuesday 06 August 2019

♦ Heavy to very heavy rainfall at isolated places likely over Coastal Karnataka, Konkan & Goa, Madhya Maharashtra, Uttarakhand, Punjab, Odisha & Haryana, Chandigarh & Delhi and heavy rainfall at isolated places over Kerala, South Interior Karnataka, Coastal Andhra Pradesh, Telangana, Madhya Pradesh, Chhattisgarh, Himachal Pradesh, West Uttar Pradesh, Rajasthan, Gangetic West Bengal and Jharkhand.

♦ Strong winds, speed reaching 40-50 kmph, are likely to prevail over north, central and southwest Arabian Sea; north & central Bay of Bengal and along & off Karnataka-Kerala coasts and West Bengal &Odisha coasts. Fishermen are advised not to venture into these areas.

* Red color warning does not mean "Red Alert". Red color warning means "Take Action".

Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day. For more details kindly visit www.imd.gov.in or contact: +91 11 24631913, 24643965, 24629798.
Red color warning does not mean "Red Alert". Red color warning means "Take Action".

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<table>
<thead>
<tr>
<th>Event Description</th>
<th>Probability of Occurrence (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unlikely</td>
<td>&lt; 25</td>
</tr>
<tr>
<td>Likely</td>
<td>25 - 50</td>
</tr>
<tr>
<td>Very Likely</td>
<td>50 - 75</td>
</tr>
<tr>
<td>Most Likely</td>
<td>&gt; 75</td>
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</tbody>
</table>

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