

Government of India
Earth System Science Organization
Ministry of Earth Sciences
India Meteorological Department

Press Release: Dated: 11 June 2026

Subject: Current Weather Status and Extended Range Forecast for the next two weeks (11 to 24 June 2026)

1. Salient Observed Features for the week ending 10 June 2026:

- ❖ **Southwest Monsoon Onset over Kerala on 4th June:** During 3rd & 4th June, convective cloudiness had increased over the southeast Arabian Sea. The depth of westerlies over southeast Arabian Sea extended upto 4.5 km above mean sea level. The strength of westerlies in the lower levels was about 20-25 knots. There had been widespread rainfall with isolated heavy rainfall over Kerala during 3rd & 4th June. Considering all the above satisfied conditions, southwest monsoon set in over Kerala on 4th June, 2026.
- ❖ During the week, the **southwest monsoon advanced** over the Arabian Sea, and Bay of Bengal. It covered the entire Kerala & Mahe, Lakshadweep, Tamil Nadu, Goa, Arunachal Pradesh, Assam, Meghalaya, Nagaland, Manipur, Mizoram, Tripura and Sikkim, most parts of Karnataka, some parts of Maharashtra, Andhra Pradesh, Telangana, and Sub-Himalayan West Bengal.
- ❖ **Heavy to Very Heavy Rainfall** recorded at isolated places over Arunachal Pradesh, Assam & Meghalaya, Sub-Himalayan West Bengal & Sikkim, Andaman & Nicobar Islands, Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal, Gangetic West Bengal and Konkan & Goa during the week.
- ❖ **Heavy rainfall** was recorded at isolated places over Assam & Meghalaya, Andaman & Nicobar Islands, Sub-Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Tamil Nadu, Puducherry & Karaikal, Rayalaseema, Kerala & Mahe, West Madhya Pradesh, Arunachal Pradesh, Coastal Karnataka, Telangana, Jharkhand, Uttarakhand, Bihar, Lakshadweep, North Interior Karnataka, Konkan & Goa, Nagaland, Manipur, Mizoram & Tripura, East Rajasthan, Chhattisgarh, South Interior Karnataka, Madhya Maharashtra, and Coastal Andhra Pradesh & Yanam during the week.
- ❖ **Hailstorm** recorded at isolated places West Madhya Pradesh on 4th & 5th June, Madhya Maharashtra during 4th – 6th June, Himachal Pradesh, Haryana on 5th & 10th June, East Uttar Pradesh on 5th June, Odisha on 7th June, Punjab, East Madhya Pradesh on 10th June.

- ❖ **Weekly Average Maximum temperature** was below normal by 2-4°C over parts of north, northwest, west and adjoining central India during first half of the week, above normal by 2-4°C over parts of north, east and northeast India during second half of the week. It was nearly normal over remaining parts of the country during the week. **Weekly Average Minimum temperature** was below normal by 2-4°C over parts of northwest, west and adjoining central India during first half of the week, and nearly normal over remaining parts of the country during the week.
- ❖ **Temperature Scenario:** The lowest minimum temperature of **17.0°C** had been recorded at **Halflong (Assam)** on **15th, 17th and 18th May, 2026** and the highest maximum temperature of **48.2°C** had been recorded at **Banda (Uttar Pradesh)** on **19th and 20th May, 2026** over the plains of the country during the week.
- ❖ **Analysis of weekly overall rainfall distribution during the week ending on 10 June and the Monsoon Season's Rainfall Scenario (01.03.2026 to 10.06.2026):** The country as a whole, the weekly cumulative All India Rainfall (ending on 10 June) in % departure from its long period average (LPA) is -26%. All India Seasonal cumulative rainfall % departure during this year's Monsoon Season Rainfall (01.06.2026 to 10.06.2026) is -26%. Details of the rainfall distribution over the four broad geographical regions of India are provided in Table 1. Meteorological sub-division-wise rainfall for the week and season is presented in **Annexure II & III**, respectively.

Table 1: Rainfall status (Week and season)

Region	Week			Season		
	04.06.2026 TO 10.06.2026			01.06.2026 TO 10.06.2026		
	Actual (mm)	Normal (mm)	Departure (%)	Actual (mm)	Normal (mm)	Departure (%)
EAST & NORTHEAST INDIA	44.3	62.4	-29%	51	83.8	-39%
NORTHWEST INDIA	8.5	11.2	-24%	13.3	14.8	-10%
CENTRAL INDIA	10.2	21.4	-52%	14.6	26.4	-45%
SOUTH PENINSULA	35.8	33	8%	45.6	44.3	3%
THE COUNTRY AS A WHOLE	20.1	27.1	-26%	26.1	35.5	-26%

2. Large-scale features:

- ❖ Currently, ENSO-neutral conditions in the equatorial Pacific are transitioning toward El Niño conditions. The Monsoon Mission Climate Forecast System (MMCFS) suggests the development of El Niño conditions during the southwest monsoon season.

- ❖ At present, neutral Indian Ocean Dipole (IOD) conditions are present over the Indian Ocean. The Monsoon Mission Climate Forecast System (MMCFS) suggests that weak positive IOD conditions are likely to develop towards the end of the southwest monsoon season.
- ❖ The Madden-Julian Oscillation (MJO) index is likely to move across phases 8 and 1 during the forecast period with gradually decreasing amplitude, becoming less than 1 from week 2.

3. Forecast for the next two weeks

Weather systems & associated Precipitation during Week 1 (11 to 17 June 2026) and Week 2 (18 to 24 June 2026)

Weather systems & associated Precipitation during Week 1 (11 to 17 June 2026):

Advance of Southwest Monsoon 2026 (Annexure-I):

- ❖ The Southwest Monsoon has further advanced into some more parts of Karnataka, Telangana & Andhra Pradesh, remaining parts of Tamil Nadu & Puducherry, southwest Bay of Bengal, some more parts of westcentral & northwest Bay of Bengal and West Bengal, and some parts of Bihar, today the 11th June, 2026.
- ❖ The Northern Limit of Monsoon passes through 18°N/60°E, 18°N/65°E, 18°N/70°E, Harnai, Solapur, Hyderabad, Bhadradi Kothagudem, Kalingapatnam, 21.5°N/89°E, 23°N/90°E, Raiganj, 26°N/87°E, Madhubani and 28.5°N/83°E as on 11th June.
- ❖ **Conditions are favorable for further advance of southwest monsoon into some more parts of central Arabian Sea & Maharashtra, remaining parts of Karnataka, Telangana, Andhra Pradesh, westcentral & northwest Bay of Bengal, some more parts of West Bengal & Bihar, some parts of Chhattisgarh, Odisha, Jharkhand & east Uttar Pradesh during the week.**

Weather systems:

- ❖ A **Western Disturbance** as a trough in middle tropospheric level roughly along Long. 70°E to the north of Lat. 30°N.
- ❖ An **upper air cyclonic circulation** over Haryana & neighbourhood in lower tropospheric level.
- ❖ A **trough** from the above cyclonic circulation over Haryana to northeast Arabian Sea across West Rajasthan, Gujarat and Saurashtra & Kutch in lower tropospheric level.
- ❖ An **upper air cyclonic circulation** over southeast Uttar Pradesh & neighbourhood in lower tropospheric level.

- ❖ An **upper air cyclonic circulation** over westcentral Bay of Bengal & adjoining north Coastal Andhra Pradesh in lower tropospheric level.
- ❖ An **upper air cyclonic circulation** lies over south Coastal Andhra Pradesh & neighbourhood in lower tropospheric level.
- ❖ A **trough** runs from Eastcentral Arabian Sea to Westcentral Bay of Bengal across south Konkan, Madhya Maharashtra, North Interior Karnataka, Telangana and the above cyclonic circulation over south Coastal Andhra Pradesh in lower tropospheric level.
- ❖ An **upper air cyclonic circulation** lies over North Interior Karnataka & neighbourhood in middle tropospheric level.
- ❖ The seasonal **trough** at mean sea level from south Punjab to south Bangladesh across the above cyclonic circulation over Haryana, west Uttar Pradesh, north Madhya Pradesh, north Chhattisgarh, Jharkhand & Gangetic West Bengal.

Under the influence of above systems, the following weather is likely:

Northwest India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 11th-12th June; Himachal Pradesh during 12th-13th June.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 11th-12th June; West Uttar Pradesh on 11th June.
- ❖ **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 13th-17th June; Himachal Pradesh on 11th June and during 14th-17th June.
- ❖ **Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 13th-17th June; West Uttar Pradesh during 12th-17th June; East Uttar Pradesh during 11th-13th June and on 17th June; East Rajasthan and West Rajasthan during 11th-17th June.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 13th-14th June; Himachal Pradesh during 11th-13th June; Uttarakhand during 13th-15th June, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Himachal Pradesh during 14th-16th June.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Haryana Chandigarh & Delhi and Punjab during 13th-17th June; East Uttar Pradesh and West Uttar Pradesh on 13th June; East Rajasthan and West Rajasthan during 14th-17th June.
- ❖ Isolated **heavy rainfall** likely over Uttarakhand during 11th-12th June; East Uttar Pradesh and West Uttar Pradesh on 11th June.

- ❖ **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over East Rajasthan, Haryana Chandigarh & Delhi, Punjab and West Rajasthan during 11th-12th June; East Uttar Pradesh and West Uttar Pradesh on 11th June.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 11th-12th June; East Uttar Pradesh and West Uttar Pradesh on 12th June; East Rajasthan and West Rajasthan on 13th June.
- ❖ Isolated **Hailstorm** activity likely over Haryana Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab, Uttarakhand and West Uttar Pradesh during 11th-12th June; East Uttar Pradesh on 11th June.
- ❖ **Duststorm** activity likely over East Rajasthan and West Rajasthan during 11th-13th June.

Central India:

- ❖ **Isolated to Scattered** rainfall likely over East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 11th-17th June; Chhattisgarh on 11th June and during 13th-17th June.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Chhattisgarh on 12th June.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over East Madhya Pradesh and West Madhya Pradesh on 11th June and during 13th-15th June; Vidarbha on 11th June, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Vidarbha during 14th-15th June.
- ❖ Isolated **thunderstorm & lightning** likely over Chhattisgarh during 13th-15th June.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over East Madhya Pradesh and West Madhya Pradesh on 12th June; Vidarbha during 12th-13th June; Chhattisgarh during 11th-12th June.
- ❖ Isolated **Hailstorm** activity likely over East Madhya Pradesh and West Madhya Pradesh on 12th June.

East India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 11th-17th June; Gangetic West Bengal during 11th-13th June; Jharkhand and Odisha during 12th-13th June; Bihar during 11th-12th June.
- ❖ **Isolated to Scattered** rainfall likely over Gangetic West Bengal during 14th-17th June; Jharkhand and Odisha on 11th June and during 14th-17th June; Bihar during 13th-17th June.

- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands and Gangetic West Bengal during 13th-17th June; Sub-Himalayan West Bengal & Sikkim during 11th-17th June; Jharkhand during 14th-17th June; Bihar during 13th-14th June; Odisha during 13th-15th June, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Bihar during 15th-17th June.
- ❖ Isolated **heavy rainfall** likely over Andaman & Nicobar Islands during 11th-12th June; Sub-Himalayan West Bengal & Sikkim during 12th-17th June; Gangetic West Bengal on 11th June; Bihar and Jharkhand during 12th-13th June; Odisha during 12th-15th June with isolated **very heavy rainfall** also likely over Bihar and Sub-Himalayan West Bengal & Sikkim on 11th June.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands, Bihar, Gangetic West Bengal and Odisha during 11th-12th June; Jharkhand during 11th-13th June.

Northeast India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 11th-17th June.
- ❖ Isolated **thunderstorm & lightning** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 11th-15th June.
- ❖ Isolated **heavy rainfall** likely over Arunachal Pradesh on 11th June and during 14th-17th June; Assam & Meghalaya during 14th-17th June; Nagaland, Manipur, Mizoram & Tripura during 11th-13th June with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 12th-13th June; Assam & Meghalaya during 11th-13th June.

West India:

- ❖ **Isolated to Scattered** rainfall likely over Gujarat Region, Konkan & Goa, Madhya Maharashtra and Marathawada during 11th-17th June; Saurashtra & Kutch during 15th-17th June.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Konkan & Goa during 12th-13th June; Madhya Maharashtra during 11th-14th June; Marathawada during 11th-13th June.

South Peninsular India:

- ❖ **Isolated to Scattered** rainfall likely over Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Telangana during 11th-17th June; Lakshadweep and South Interior Karnataka during 16th-17th June; North Interior Karnataka during 11th-12th June and during 14th-17th June; Coastal Andhra Pradesh & Yanam during 13th-17th June.

- ❖ **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka and Kerala & Mahe during 11th-17th June; Lakshadweep and South Interior Karnataka during 11th-15th June; North Interior Karnataka on 13th June; Coastal Andhra Pradesh & Yanam during 11th-12th June.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over North Interior Karnataka, Rayalaseema and Tamil Nadu, Puducherry & Karaikal during 11th-15th June; Coastal Andhra Pradesh & Yanam during 13th-17th June; Telangana during 11th-13th June.
- ❖ Isolated **heavy rainfall** likely over Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal and Telangana during 11th-12th June; Kerala & Mahe during 13th-15th June; Lakshadweep on 11th June; Coastal Karnataka on 11th June and during 13th-15th June; North Interior Karnataka during 12th-13th June; South Interior Karnataka during 11th-13th June; Rayalaseema on 12th June with isolated **very heavy rainfall** also likely over Kerala & Mahe during 11th-12th June; Coastal Karnataka on 12th June.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Coastal Andhra Pradesh & Yanam during 11th-12th June.
- ❖ **Strong Surface Winds** likely over Kerala & Mahe during 11th-12th June; Coastal Karnataka and South Interior Karnataka during 11th-15th June.

Weather systems & associated Precipitation during Week 2 (18 to 24 June 2026):

- ❖ **Conditions will become favorable for further advance of southwest monsoon into the remaining parts of the central Arabian Sea, Maharashtra, West Bengal, Bihar, Chhattisgarh, Odisha, Jharkhand, some more parts of Uttar Pradesh, some parts of the north Arabian Sea, Gujarat, and Madhya Pradesh during the week.**
- ❖ A feeble Western disturbance is likely to impact the western Himalayan region during the week.
- ❖ Westerlies are likely to dominate in the lower tropospheric levels over Central & Peninsular India during the week.
- ❖ Southerly to Southwesterly winds in the lower tropospheric levels from the Bay of Bengal to East & Northeast India are likely to prevail during the week.
- ❖ The seasonal trough at mean sea level is likely to be at its normal position.

Under the influence of the above system:

- ❖ Light rainfall at isolated to scattered places is likely over the Western Himalayan Region (WHR) during many days of the week.
- ❖ Light/moderate scattered to fairly widespread rainfall is likely over Northeast India during some days of the week.

- ❖ Isolated heavy rainfall is likely over Arunachal Pradesh, Assam & Meghalaya on some days of the week.
- ❖ Widespread rainfall with isolated heavy to very heavy falls likely over coastal areas of Konkan & Goa, Coastal Karnataka, and Kerala during many days of the week. Scattered to fairly widespread rainfall with isolated heavy falls also likely over remaining parts of Peninsular India during some days of the week.
- ❖ Overall, rainfall is likely to be below normal over the entire country except Konkan & Goa, Madhya Maharashtra, Marathwada, Karnataka, Telangana, Andhra Pradesh, Kerala, and Tamil Nadu, where it will be near normal to above normal during the week (Annexure III).

Temperature forecast for Week 1 (11 to 17 June 2026) and Week 2 (18 to 24 June 2026)

Temperature forecast for Week 1 (11 to 17 June, 2026):

Temperature Conditions during past 24 hours till 0830 hours IST of today:

- ❖ **Day/Maximum Temperatures (as on 10-06-2026):** Yesterday, Day/Maximum temperatures were in the range of 40–46°C at many parts of Punjab, Haryana, Rajasthan, Uttar Pradesh, north Madhya Pradesh, Vidarbha, Chhattisgarh and adjoining east India. Temperatures were below 40°C over the remaining parts of the country. The highest maximum temperature of **46.2°C** was reported at **Bhatinda (Punjab)**.
- ❖ **Day/Maximum Temperatures (as on 10-06-2026) were markedly above normal (> 5.1°C)** at few places over Vidarbha and Coastal Andhra Pradesh & Yanam; at isolated places over Odisha, West Uttar Pradesh, Himachal Pradesh, Jammu-Kashmir Ladakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Konkan & Goa, Chhattisgarh, Telangana and Tamil Nadu, Puducherry & Karaikal. **appreciably above normal (3.1°C to 5.0°C)** at most places over Punjab; at few places over East Uttar Pradesh, Haryana-Chandigarh-Delhi, Madhya Maharashtra and Marathwada; at isolated places over Assam & Meghalaya, Gangetic West Bengal, Bihar, West Rajasthan, Gujarat Region, Saurashtra & Kutch and North Interior Karnataka. **above normal (1.6°C to 3.0°C)** at few places over Arunachal Pradesh, Uttarakhand and Coastal Karnataka; at isolated places over East Rajasthan. **near normal (-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Rayalaseema and Kerala & Mahe; at most places over Jharkhand, South Interior Karnataka and Lakshadweep.
- ❖ **Night Temperatures/Minimum temperatures (as on 11-06-2026)** are **appreciably above normal (3.1°C to 5.0°C)** over Konkan & Goa, Rayalaseema, Lakshadweep **above normal (1.6°C to 3.0°C)** over Punjab,

Himachal Pradesh, Delhi, Rajasthan, Madhya Pradesh, Gujarat State, Maharashtra except Konkan & Goa, Odisha, Telangana, Tamil Nadu, Puducherry & Karaikal, Kerala & Mahe and below normal or near normal over rest parts of the country.

Forecast of maximum/day temperatures:

- ❖ Gradual fall in maximum temperatures likely over Northwest India by 5-7°C till 12th and thereafter gradual rise by 3-5°C during 13th -17th June.
- ❖ No significant change in maximum temperatures likely over Central India till 12th June and Gradual fall by 2-3°C thereafter.
- ❖ Gradual rise in maximum temperatures likely over Maharashtra by 2-3°C till 13th and thereafter no significant change during 14th -17th June.
- ❖ No significant change in maximum temperatures likely over the rest parts of country till 17th June 2026.

Heat Wave, Hot & Humid weather conditions warning:

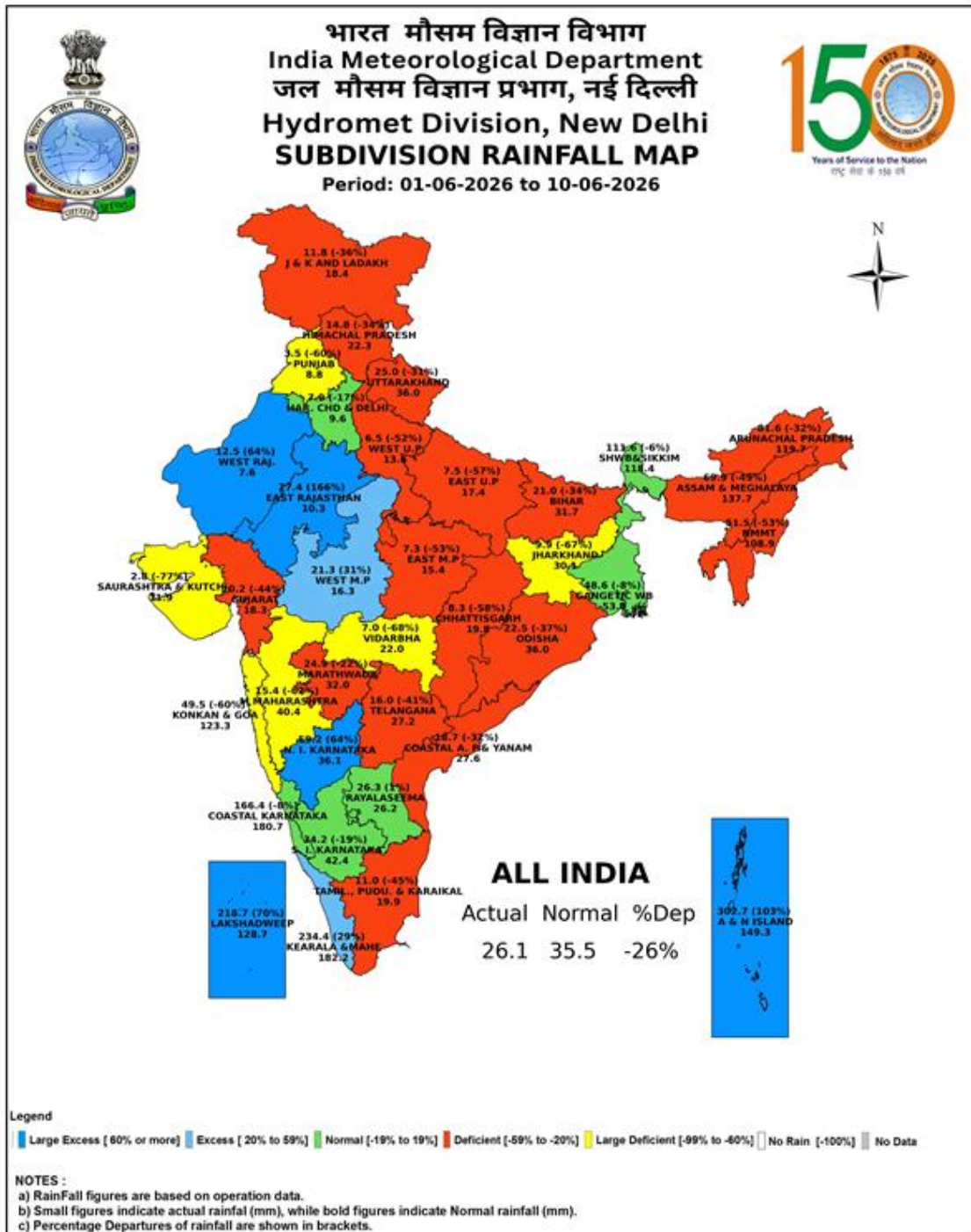
- ❖ **Heat wave** conditions very likely in isolated pockets over Coastal Andhra Pradesh & Yanam during 11th-12th June; Telangana during 11th-13th June; Vidarbha during 11th-12th June.
- ❖ **Hot and humid** weather conditions likely to prevail over Konkan & Goa during 11th-13th June; Madhya Maharashtra during 11th-12th June.

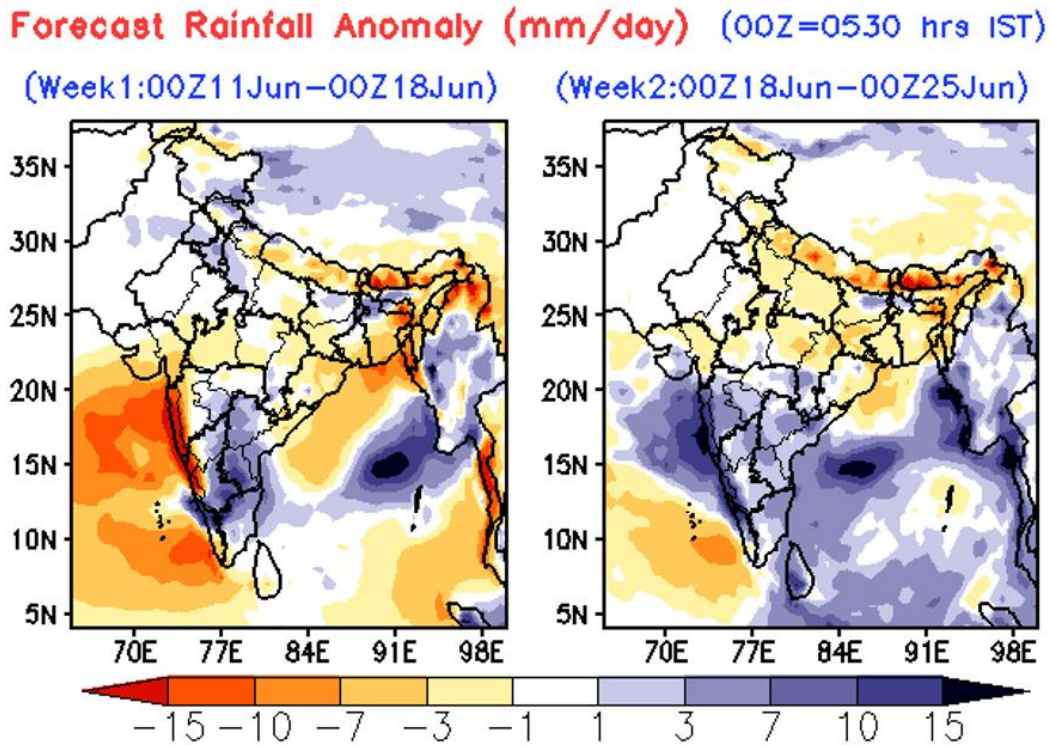
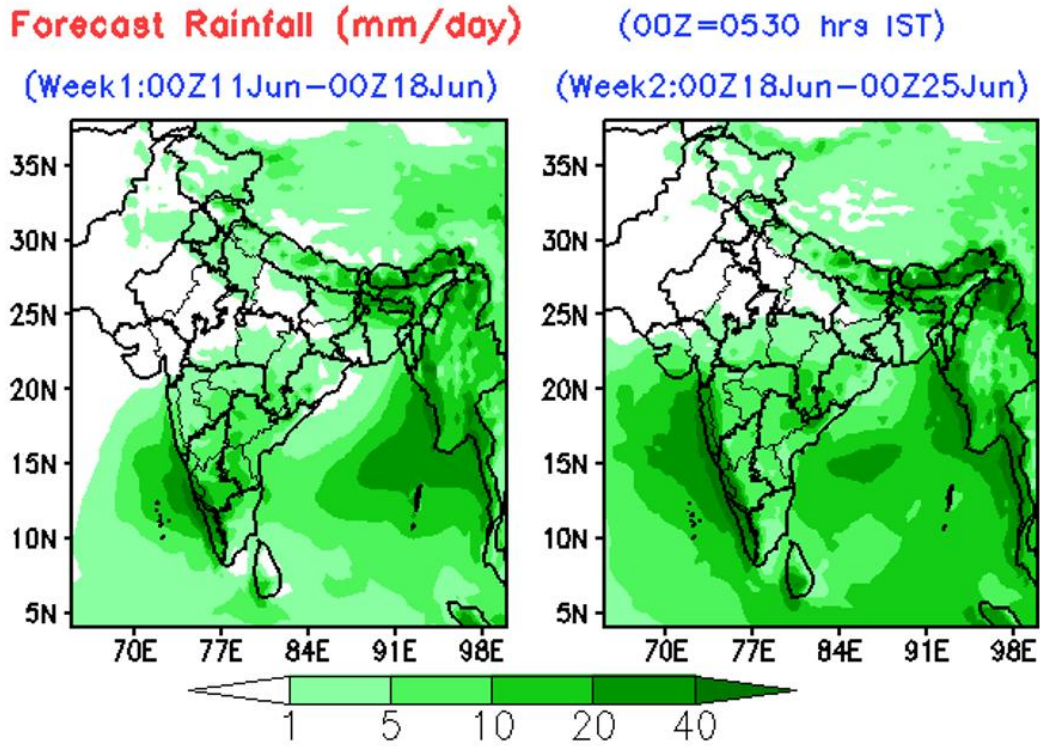
Temperature forecast for Week 2 (18 to 24 June 2026):

- ❖ **Low probability of Heatwave conditions** likely over parts of northwest India (Rajasthan, Punjab, Haryana & Uttar Pradesh) on some days of week 2.
- ❖ Above-normal (**+1.6 to +3.0°C**) maximum temperatures are likely over many parts of the plains of northwest India and East India. Near-normal weekly maximum temperatures (**-1.5 to +1.5°C**) are likely across the rest of the country during week 2.
- ❖ No Warm Night conditions likely during Week 2. However, minimum temperatures are likely to be above normal (+1.6 to +3.0°C) over parts of northwest India (Punjab, Haryana, Rajasthan, Himachal Pradesh, Uttarakhand & Uttar Pradesh) and adjoining East India (Bihar, Jharkhand and Chhattisgarh, & Gangetic West Bengal) and near Normal (-1.5 to +1.5°C) across the rest of the country.

Advisories for likely impact and actions suggested for Heavy Rainfall/ High temperatures/ Heat Waves are provided in Annexure-VIII.





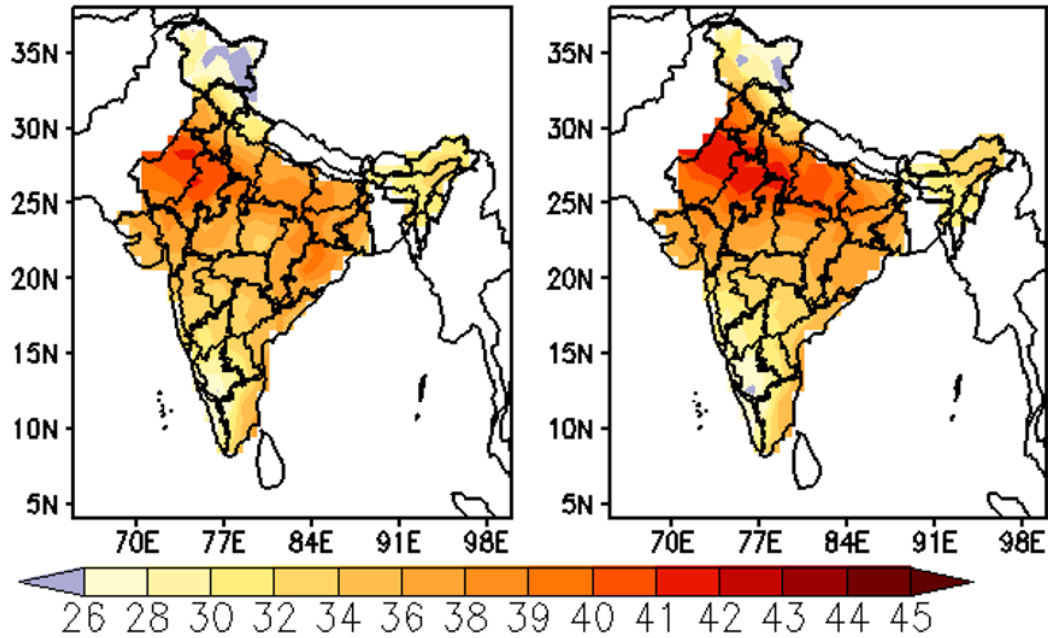


Extended range forecast of weekly distribution of rainfall in mm per day (top panel) and anomalies (lower panel) from IMD MME

MME Bias corrected forecast Tmax (Deg C)

(Week1: 12Jun-18Jun)

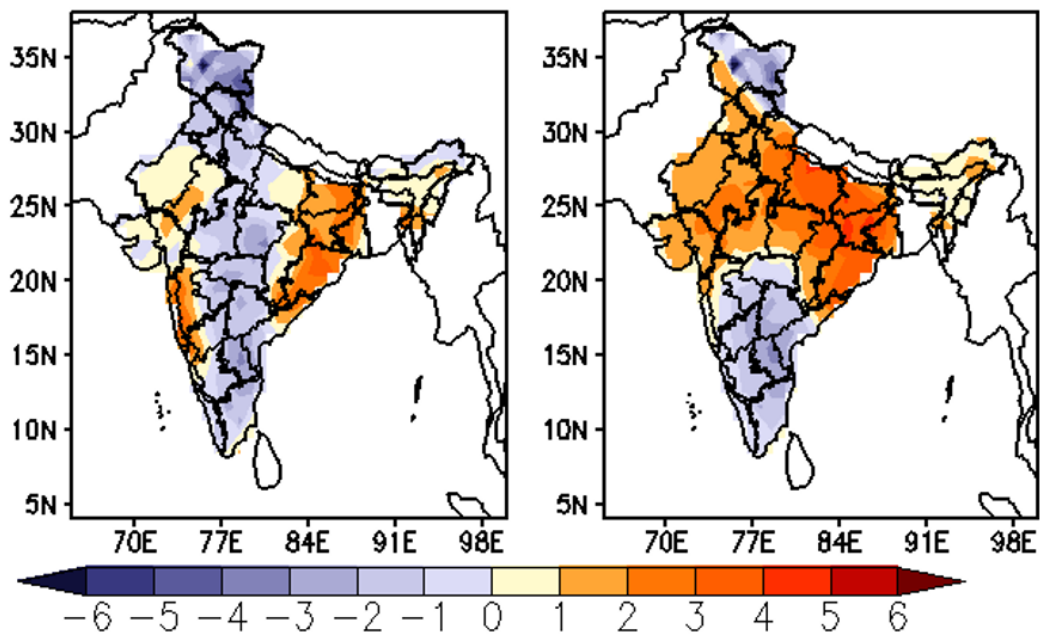
(Week2: 19Jun-25Jun)



MME forecast Tmax anomaly (Deg C)

(Week1: 12Jun-18Jun)

(Week2: 19Jun-25Jun)



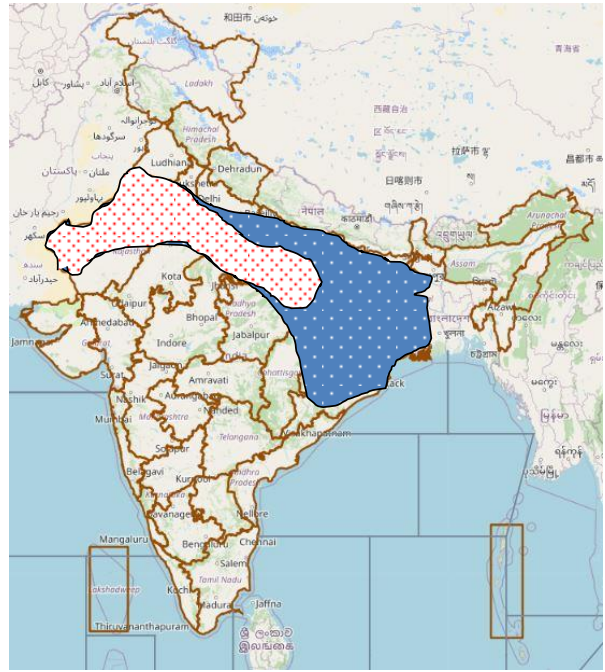
Extended range forecast of weekly distribution of Maximum Temperature in °C (top panel) and anomalies (lower panel) from IMD Bias Corrected Forecast

EXTENDED RANGE OUTLOOK FOR HEATWAVE & MAXIMUM TEMPERATURES

Week 1: 12.06.2026- 18.06.2026



Week2: 19.06.2026- 25.06.2026



PROBABILITY OF HEATWAVE

- LOW (1-33% PROBABILITY)**
- MODERATE (34-67% PROBABILITY)**
- HIGH (68-100% PROBABILITY)**

- Markedly Above Normal Maximum Temperatures (>+5.1°C)**
- Appreciably Above Normal Maximum Temperatures (+3.1 to +5.0°C)**
- Above Normal Maximum Temperatures (+1.6 to +3.0°C)**
- Normal Maximum Temperature (+1.5 to -1.5°C)**
- Below Normal Maximum Temperatures (-1.6 to -3.0°C)**
- Appreciably below Normal Maximum Temperatures (-3.1 to -5.0°C)**
- Markedly below Normal Maximum Temperatures (-5.1°C or lesser)**

CONFIDENCE

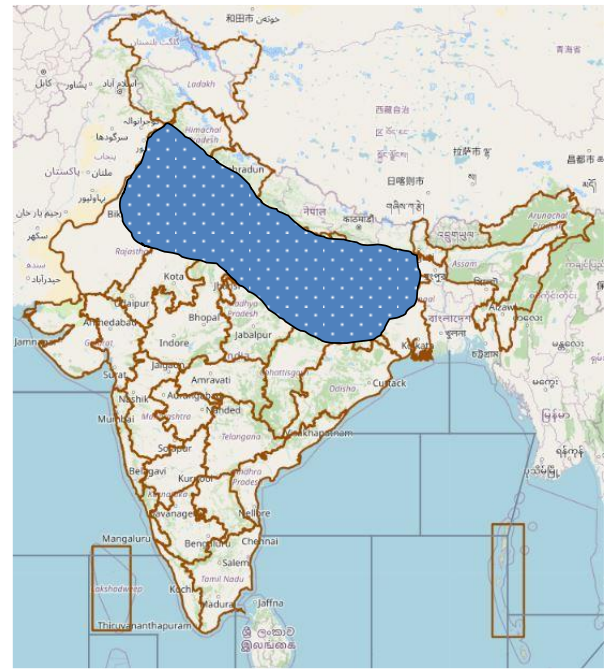


EXTENDED RANGE OUTLOOK FOR WARM NIGHT & MINIMUM TEMPERATURES

Week 1: 12.06.2026- 18.06.2026



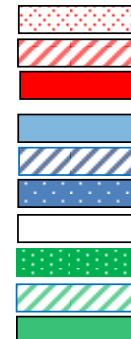
Week2: 19.06.2026- 25.06.2026



PROBABILITY OF Warm Night

- LOW (1-33% PROBABILITY)**
- MODERATE (34-67% PROBABILITY)**
- HIGH (68-100% PROBABILITY)**

CONFIDENCE



- Markedly Above Normal Minimum Temperatures (>+5.1°C)**
- Appreciably Above Normal Minimum Temperatures (+3.1 to +5.0°C)**
- Above Normal Minimum Temperatures (+1.6 to +3.0°C)**
- Normal to Below Normal Minimum Temperature (+1.5 to -1.5°C)**
- Below Normal Minimum Temperatures (-1.6 to -3.0°C)**
- Appreciably below Normal Minimum Temperatures (-3.1 to -5.0°C)**
- Markedly below Normal Minimum Temperatures (-5.1°C or less)**

Impact expected and Action Suggested due to thunderstorm with lightning/gusty winds:

Thunderstorms accompanied with lightning and gusty winds (40–50 kmph reaching up to 60 kmph) with dust-raising surface winds are likely to occur.

- ❖ **Expected Impacts:** Breaking of tree branches and uprooting of large trees, falling of dead tree limbs, Damage to standing crops, Minor to major damage to power and communication lines due to falling branches, Partial damage to vulnerable structures due to strong winds, Loose objects may get blown away
- ❖ **Advisory for Public Safety:** Keep a close watch on weather updates and worsening conditions, stay indoors and avoid unnecessary travel, Close windows and doors securely, take shelter in safe places and avoid open areas, do not take shelter under trees, do not lie on concrete floors or lean against concrete walls during lightning activity, unplug electrical and electronic appliances, immediately move out of water bodies, stay away from objects that conduct electricity.

Citizens are advised to remain alert and follow safety precautions to avoid any loss of life or property.

Impact expected and action suggested due to isolated thunderstorm with lightning, gusty/squally winds & hailstorm over

- ❖ **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over East Rajasthan, Haryana Chandigarh & Delhi, Punjab and West Rajasthan during 11th-12th June; East Uttar Pradesh and West Uttar Pradesh on 11th June.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 11th-12th June; East Uttar Pradesh and West Uttar Pradesh on 12th June; East Rajasthan and West Rajasthan on 13th June; East Madhya Pradesh and West Madhya Pradesh on 12th June; Vidarbha during 12th-13th June; Chhattisgarh during 11th-12th June; Andaman & Nicobar Islands, Bihar, Gangetic West Bengal and Odisha during 11th-12th June; Jharkhand during 11th-13th June; Coastal Andhra Pradesh & Yanam during 11th-12th June.
- ❖ Isolated **Hailstorm** activity likely over Haryana Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab, Uttarakhand and West Uttar Pradesh during 11th-12th June; East Uttar Pradesh on 11th June; East Madhya Pradesh and West Madhya Pradesh on 12th June.

Impact expected:

- ❖ Breaking of tree branches, uprooting of large avenue trees. Large dead limbs blown from trees. Damage to Standing crops.
- ❖ Minor to Major damage to banana and papaya trees.

- ❖ Minor to major damage to power and communication lines due to breaking of branches.
- ❖ Strong wind/hail may damage plantation, horticulture and standing crops.
- ❖ Partial damage to vulnerable structures due to strong winds.
- ❖ Minor damage to kutcha houses/walls and huts.
- ❖ Loose objects may fly.

Action suggested:

- ❖ People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- ❖ Stay indoors, close windows & doors and avoid travel if possible.
- ❖ Take safe shelters; do not take shelter under trees.
- ❖ Do not lie on concrete floors and do not lean against concrete walls.
- ❖ Unplug electrical/ electronic appliances.
- ❖ Immediately get out of water bodies.
- ❖ Keep away from all the objects that conduct electricity.

Impact Expected & Action Suggested due to heavy/very heavy rainfall over

- ❖ Isolated **heavy rainfall** likely over Uttarakhand during 11th-12th June; East Uttar Pradesh and West Uttar Pradesh on 11th June; Andaman & Nicobar Islands during 11th-12th June; Sub-Himalayan West Bengal & Sikkim during 12th-17th June; Gangetic West Bengal on 11th June; Bihar and Jharkhand during 12th-13th June; Odisha during 12th-15th June; Arunachal Pradesh on 11th June and during 14th-17th June; Assam & Meghalaya during 14th-17th June; Nagaland, Manipur, Mizoram & Tripura during 11th-13th June; Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal and Telangana during 11th-12th June; Kerala & Mahe during 13th-15th June; Lakshadweep on 11th June; Coastal Karnataka on 11th June and during 13th-15th June; North Interior Karnataka during 12th-13th June; South Interior Karnataka during 11th-13th June; Rayalaseema on 12th June.
- ❖ Isolated **very heavy rainfall** also likely over Bihar and Sub-Himalayan West Bengal & Sikkim on 11th June; Arunachal Pradesh during 12th-13th June; Assam & Meghalaya during 11th-13th June; Kerala & Mahe during 11th-12th June; Coastal Karnataka on 12th June.

Impact Expected

- ❖ Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ Disruption of traffic in major cities due to water logging in roads leading to increased travel time.
- ❖ Minor damage to kutcha roads.
- ❖ Possibilities of damage to vulnerable structure.
- ❖ Localized Landslides/Mudslides/landslips/mudslips/landsinks/mudsinks.

- ❖ Damage to horticulture and standing crops in some areas due to inundation.
- ❖ It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

Action Suggested

- ❖ Check for traffic congestion on your route before leaving for your destination.
- ❖ Follow any traffic advisories that are issued in this regard.
- ❖ Avoid going to areas that face the water logging problems often.
- ❖ Avoid staying in vulnerable structure.

Impact expected and action suggested due to Heat wave conditions:

- ❖ **Heat wave** conditions very likely in isolated pockets over Coastal Andhra Pradesh & Yanam during 11th-12th June; Telangana during 11th-13th June; Vidarbha during 11th-12th June.

Alert Areas

- ❖ High temperature & increased likelihood of heat illness symptoms in people who are either exposed to sun for a prolonged period or doing heavy work.
- ❖ High health concern for vulnerable people e.g. infants, elderly, people with chronic diseases.
- ❖ Avoid heat exposure– keep cool. Avoid dehydration.
- ❖ Drink sufficient water- even if not thirsty.
- ❖ Use ORS, homemade drinks like lassi, torani (rice water), lemon water, buttermilk, etc. to keep yourself hydrated.

Agromet advisories for likely impact of Hailstorms

- ❖ In **Jammu & Kashmir, Himachal Pradesh, Uttarakhand, Punjab, Haryana and Uttar Pradesh**, use hail nets or hail caps in fruit orchards and vegetable plants to protect them from mechanical damage. Ensure effective field drainage to prevent waterlogging. Undertake picking of matured fruits at the earliest. Keep the harvested produce in safe places.
- ❖ In **Madhya Pradesh**, undertake harvesting / picking of mature green gram, mango and vegetables as soon as possible. Keep harvested produce at safer place.

Agromet advisories for likely impact of Heavy Rainfall

- ❖ In **Arunachal Pradesh**, ensure proper drainage in vegetables, maize, rice nursery and other crop fields to prevent waterlogging. Immediately drain stagnant water from paddy nurseries to prevent seedling damage. Protect paddy nurseries with polythene covers to minimize damage from heavy rain.
- ❖ In **Assam**, ensure proper drainage arrangements for quick removal of excess water from rice nurseries, jute, ginger, vegetables, banana, citrus and papaya. Postpone nursery sowing of *Sali* rice. Cover the rice nursery beds with thin polythene sheet. Provide mechanical support to the sugarcane crop to prevent lodging.

- ❖ In **Meghalaya**, ensure proper drainage channels in maize, ginger, cowpea, vegetable fields and banana plantations. Protect young seedlings from direct exposure to heavy rainfall. Use propping (bamboo or wooden poles) to support heavily laden plants.
- ❖ In **Tripura**, harvest *Boro* rice and immediately transfer the grains to a safer place.
- ❖ In **Sub Himalayan West Bengal**, keep the harvested produce of rice and other vegetables in safe and dry place. Provide adequate drainage in ginger, tomato and dalley khorsani fields and nurseries of *kharif* rice and vegetables.
- ❖ In **Uttarakhand**, avoid nursery sowing of rice and sowing of vegetables during heavy rainfall. Provide staking to tomato plants at early growth stage.
- ❖ In **Andaman & Nicobar Islands**, ensure proper drainage in coconut gardens and avoid water stagnation around basins.
- ❖ In **Keralam**, drain out excess water from banana, coconut, cardamom, ginger, black pepper and vegetables. Provide staking support in banana plants and strengthen the pandals of vegetable crops. Avoid transplanting of rice during heavy rain.
- ❖ In **Tamil Nadu**, maintain proper drainage in rice, cumbu, groundnut, sugarcane, banana and vegetables. Keep the harvested produce at safe places.
- ❖ In **South Coastal Andhra Pradesh**, provide adequate drainage in standing crop fields to prevent waterlogging.
- ❖ In **Karnataka**, ensure proper drainage in paddy fields, areca nut groves, mango orchards and other standing crops. Keep the harvested produce in safe places. Provide staking to tomato plants.
- ❖ In **Telangana**, ensure proper drainage in vegetables and orchards to prevent water stagnation. Keep harvested vegetables and fruits under shade and cover them with tarpaulin or plastic sheets to protect from damage.

Agromet advisories for likely impact of High temperatures / Heat Waves

- In **North Coastal Andhra Pradesh**, apply need based irrigation in vegetable nurseries.
- In **Vidarbha**, apply light irrigation as per requirement in vegetable crops and fruit orchards.
- In **Telangana**, adopt mulching in tomato to conserve soil moisture and also apply foliar spray of Calcium Nitrate @ 5 g per litre of water.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

Livestock / Poultry / Fisheries

- ❖ Keep the animals inside the shed during hailstorms / heavy rainfall and provide them balanced feed.
- ❖ Store the feed and fodder in a safe place to prevent spoilage.
- ❖ In regions with high temperatures and heat wave conditions, provide clean, cool drinking water to animals, and cover the roofs of poultry sheds with grass to reduce the adverse effects of heat.
- ❖ Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.