



[Central](#) [East](#) [Northeast](#) [Northwest](#) [South](#) [West](#) [All India](#)

[Back](#)

All India Weather Warning Bulletin

Central India
Date: 05 JULY, 2016
(EVENING)

Met-Sub Division	Today 05 JULY, 2016	Tomorrow 06 JULY, 2016	07 JULY, 2016	08 JULY, 2016	09 JULY, 2016
West Madhya Pradesh	Heavy rain very likely at isolated places	Heavy to very heavy rain very likely at isolated places	Heavy to very heavy rain very likely at isolated places	NIL	NIL
East Madhya Pradesh	Heavy to very heavy rain very likely at a few places	Heavy to very heavy rain very likely at a few places with extremely heavy at isolated places	Heavy rain very likely at isolated places	NIL	Heavy rain very likely at isolated places
Vidarbha	Heavy rain very likely at isolated places	Heavy to very heavy rain very likely at isolated places	Heavy rain very likely at isolated places	NIL	Heavy rain very likely at isolated places
Chhattisgarh	Heavy to very heavy rain very likely at a few places	Heavy to very heavy rain very likely at a few places	Heavy rain very likely at isolated places	NIL	Heavy rain very likely at isolated places

* The Warning for any day is valid from 0830 hours IST of the day till 0830 hours IST of Next day

WARNING

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

Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

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[Back](#)

East India

Date: 05 JULY, 2016
(EVENING)

Met-Sub Division	Today 05 JULY, 2016	Tomorrow 06 JULY, 2016	07 JULY, 2016	08 JULY, 2016	09 JULY, 2016
Andaman & Nicobar Islands	NIL	NIL	Heavy rain very likely at isolated places	NIL	NIL
Bihar	Heavy rain very likely at isolated places	NIL	NIL	NIL	NIL
Jharkhand	Heavy rain very likely at isolated places	NIL	NIL	NIL	NIL
Odisha	NIL	NIL	NIL	NIL	NIL
Gangetic West Bengal	NIL	NIL	NIL	NIL	NIL
SHWB & Sikkim	Heavy rain very likely at isolated places	NIL	NIL	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places

[Back](#)

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Northeast India
Date: 05 JULY, 2016
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Met-Sub Division	Today 05 JULY, 2016	Tomorrow 06 JULY, 2016	07 JULY, 2016	08 JULY, 2016	09 JULY, 2016
Arunachal Pradesh	Heavy rain very likely at isolated places	NIL	NIL	NIL	Heavy rain very likely at isolated places
Assam & Meghalaya	Heavy to very heavy rain very likely at isolated places	Heavy rain very likely at isolated places	NIL	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places
Nagaland, Manipur, Mizoram & Tripura	Heavy rain very likely at isolated places	NIL	NIL	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places

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[Back](#)

Northwest India
Date: 05 JULY, 2016
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Met-Sub Division	Today 05 JULY, 2016	Tomorrow 06 JULY, 2016	07 JULY, 2016	08 JULY, 2016	09 JULY, 2016
Jammu & Kashmir	NIL	NIL	NIL	NIL	NIL
Himachal Pradesh	NIL	NIL	Heavy rain very likely at isolated places	NIL	NIL
Uttarakhand	NIL	NIL	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places
Punjab	NIL	NIL	Heavy rain very likely at isolated places	NIL	NIL
Haryana, Chandigarh & Delhi	NIL	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places	NIL	NIL
East Uttar Pradesh	Heavy to very heavy rain very likely at isolated places	Heavy rain very likely at isolated places	NIL	NIL	Heavy rain very likely at isolated places
West Uttar Pradesh	NIL	Heavy rain very likely at isolated places	NIL	NIL	Heavy rain very likely at isolated places
East Rajasthan	NIL	NIL	Heavy rain very likely at isolated places	NIL	NIL
West Rajasthan	NIL	NIL	NIL	NIL	NIL

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Probabilistic Forecast

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South India

Date: 05 JULY, 2016
(EVENING)

Met-Sub Division	Today 05 JULY, 2016	Tomorrow 06 JULY, 2016	07 JULY, 2016	08 JULY, 2016	09 JULY, 2016
Coastal Andhra Pradesh	NIL	NIL	NIL	NIL	NIL
Telangana	NIL	NIL	NIL	NIL	NIL
Rayalaseema	NIL	NIL	NIL	NIL	NIL
Tamilnadu & Puducherry	NIL	NIL	NIL	NIL	NIL
Coastal Karnataka	Heavy to very heavy rain very likely at isolated places	Heavy rain very likely at isolated places			
North Interior Karnataka	NIL	NIL	NIL	NIL	NIL
South Interior Karnataka	NIL	NIL	NIL	NIL	NIL
Kerala	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places
Lakshadweep	NIL	NIL	NIL	NIL	NIL

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Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

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West India

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(EVENING)

Met-Sub Division	Today 05 JULY, 2016	Tomorrow 06 JULY, 2016	07 JULY, 2016	08 JULY, 2016	09 JULY, 2016
Saurashtra & Kutch	NIL	NIL	NIL	NIL	NIL
Gujarat Region	NIL	NIL	NIL	NIL	NIL
Konkan & Goa	Heavy rain very likely at isolated places	NIL	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places	Heavy rain very likely at isolated places
Madhya Maharashtra	Heavy rain very likely at isolated places	NIL	NIL	NIL	NIL
Marathwada	NIL	NIL	NIL	NIL	NIL

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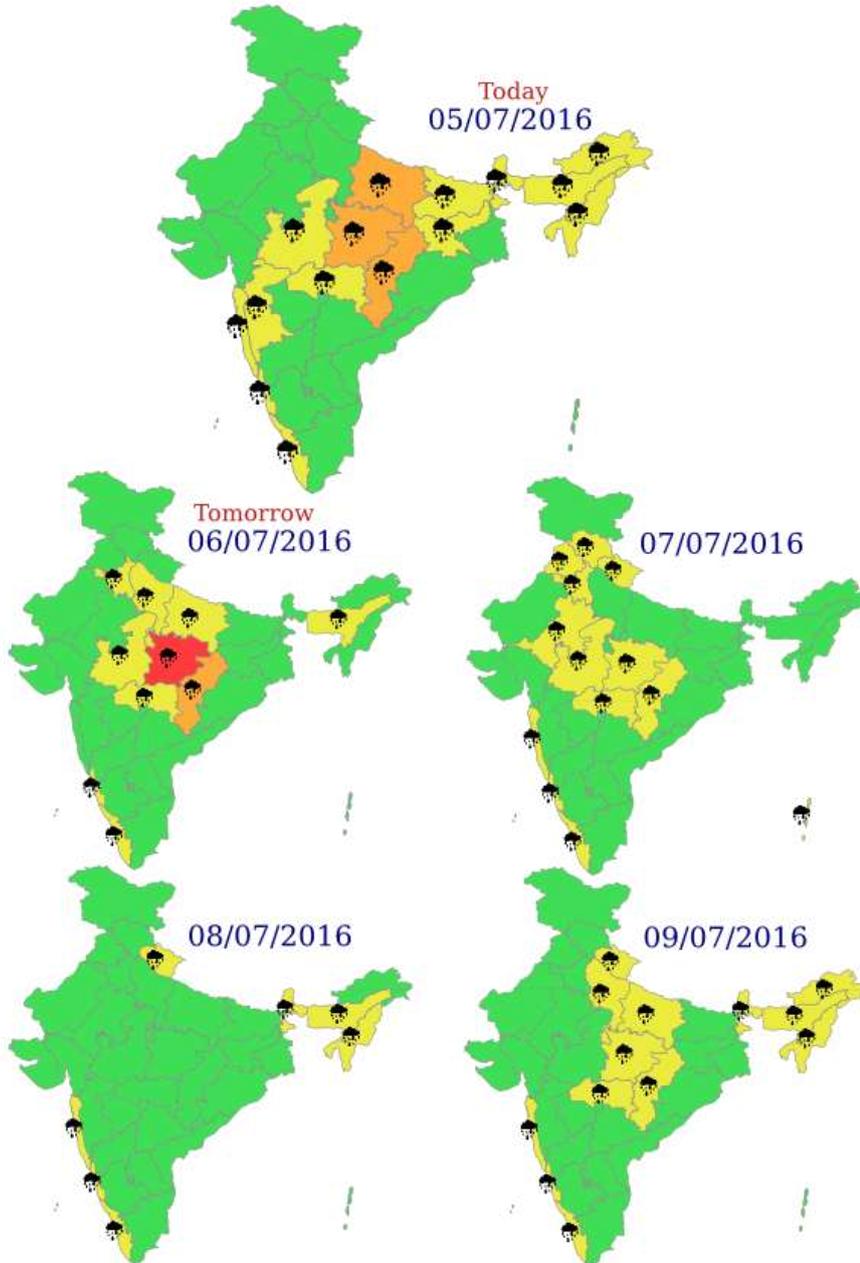
Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

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INDIA
Date: 05 JULY 2016
(EVENING)



(B.P. YADAV)
HEAD & SCIENTIST 'F', NWFC
Tel No-011-24631913

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Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
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LEGENDS

WARNING	Probabilistic Forecast
WARNING (TAKE ACTION)	Terms
ALERT (BE PREPARED)	Probability of Occurrence (%)
WATCH (BE UPDATED)	Unlikely < 25
NO WARNING (NO ACTION)	Likely 25 - 50
	Very Likely 50 - 75
	Most Likely > 75

	<p>Rain/ Snow *</p> <p>Heavy: 64.5 to 115.5 mm/cm *</p> <p>Very Heavy: 115.6 to 204.4 mm/cm *</p> <p>Extremely Heavy: > 204.4 mm/cm *</p>
	<p>Heat Wave</p> <p>When maximum temperature of a station reaches $\geq 40^\circ\text{C}$ for plains and $\geq 30^\circ\text{C}$ for hilly regions</p> <p>(a) Based on Departure from normal</p> <p>Heat Wave: Maximum Temperature Departure from normal 4.5°C to 6.4°C.</p> <p>Severe Heat Wave: Maximum Temperature Departure from normal $\geq 6.5^\circ\text{C}$</p> <p>(b). Based on Actual maximum temperature</p> <p>Heat Wave: When actual maximum temperature $\geq 45^\circ\text{C}$.</p> <p>Severe Heat Wave: When actual maximum temperature $\geq 47^\circ\text{C}$</p> <p>(c). Criteria for heat wave for coastal stations</p> <p>When maximum temperature departure is $>4.5^\circ\text{C}$ from normal. Heat Wave may be described provided maximum temperature $\geq 37^\circ\text{C}$</p>
	<p>Warm Night</p> <p>When maximum temperature remains 40°C</p> <p>Warm Night: When minimum temperature departure 4.5°C to 6.4°C.</p> <p>Severe Warm Night: When minimum temperature departure $>6.4^\circ\text{C}$.</p>
	<p>Cold Wave</p> <p>When minimum temperature of a station $\leq 10^\circ\text{C}$ for plains and $\leq 0^\circ\text{C}$ for hilly regions.</p> <p>(a). Based on departure</p> <p>Cold Wave: Minimum Temperature Departure from normal -4.5°C to -6.4°C.</p> <p>Severe Cold Wave: Minimum Temperature Departure from normal $\geq -6.5^\circ\text{C}$</p> <p>(b) Based on actual Minimum Temperature (for Plains only)</p> <p>Cold Wave : When Minimum Temperature is $\leq 4.0^\circ\text{C}$</p> <p>Severe Cold Wave: When Minimum Temperature is $\leq 2.0^\circ\text{C}$</p> <p>(c) For Coastal Stations</p> <p>When Minimum Temperature departure is $\leq -4.5^\circ\text{C}$ or actual Minimum Temperature is $\leq 15^\circ\text{C}$</p>
	<p>Cold Day</p> <p>When minimum temperature of a station $\leq 10^\circ\text{C}$ for plains and $\leq 0^\circ\text{C}$ for hilly regions</p> <p>Based on departure</p> <p>Cold Day: Maximum Temperature Departure from normal -4.5°C to -6.4°C.</p> <p>Severe Cold Day: Maximum Temperature Departure from normal $\leq -6.5^\circ\text{C}$</p>
	<p>Fog</p> <p>Phenomenon of small droplets suspended in air and the horizontal visibility $< 1\text{km}$</p> <p>Moderate Fog: When the visibility between 500-200 metres</p> <p>Dense Fog: when the visibility between 50- 200 metres</p> <p>Very Dense Fog: when the visibility < 50 metres</p>
	<p>Thunderstorm</p> <p>Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)</p>
	<p>Dust/Sand Storm</p> <p>An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.</p>
	<p>Frost</p> <p>Ice deposits on ground</p> <p>Air temperature $\leq 4^\circ\text{C}$ (over Plains)</p>
	<p>Squall</p> <p>A strong wind that rises suddenly, lasts for atleast 1 minute.</p> <p>Moderate: Wind speed 52-61 kmph</p> <p>Severe: Wind speed 62-87 kmph</p> <p>Very Severe: Wind speed >87 kmph</p>
	<p>Sea State</p> <p>Effect of various waves in the sea over specific area</p> <p>Rough to very rough: Wind speed 41-62 kmph (22-33 knots) & Wave height 2.5-8 metre</p> <p>High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre</p> <p>Phenomenal: Wind speed >117 kmph (>63 knots) & Wave height >14 metre</p>
	<p>Cyclone</p> <p>Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots)</p> <p>Severe Cyclonic Storm: Wind speed 88-117 kmph (48-63 knots)</p> <p>Very Severe Cyclonic Storm: Wind speed 118-165 kmph (64 - 89 knots)</p> <p>Extremely Severe Cyclonic Storm: Wind speed 166-220 kmph (90 -119 knots)</p> <p>Super Cyclone Storm: Wind speed >220 kmph (>119 knots)</p>

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