



भारत सरकार  
 भारतीय हवामानशास्त्र विभाग  
 प्रादेशिक हवामानशास्त्र केंद्र,  
 कुलाबा, मुंबई - 400005  
 दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA  
 INDIA METEOROLOGICAL DEPARTMENT  
 REGIONAL METEOROLOGICAL CENTRE,  
 COLABA, MUMBAI - 400005  
 PHONE: 22150517/22174707

Date of Issue: 16 April 2026

## Current Temperature Status and Heat Wave Warnings

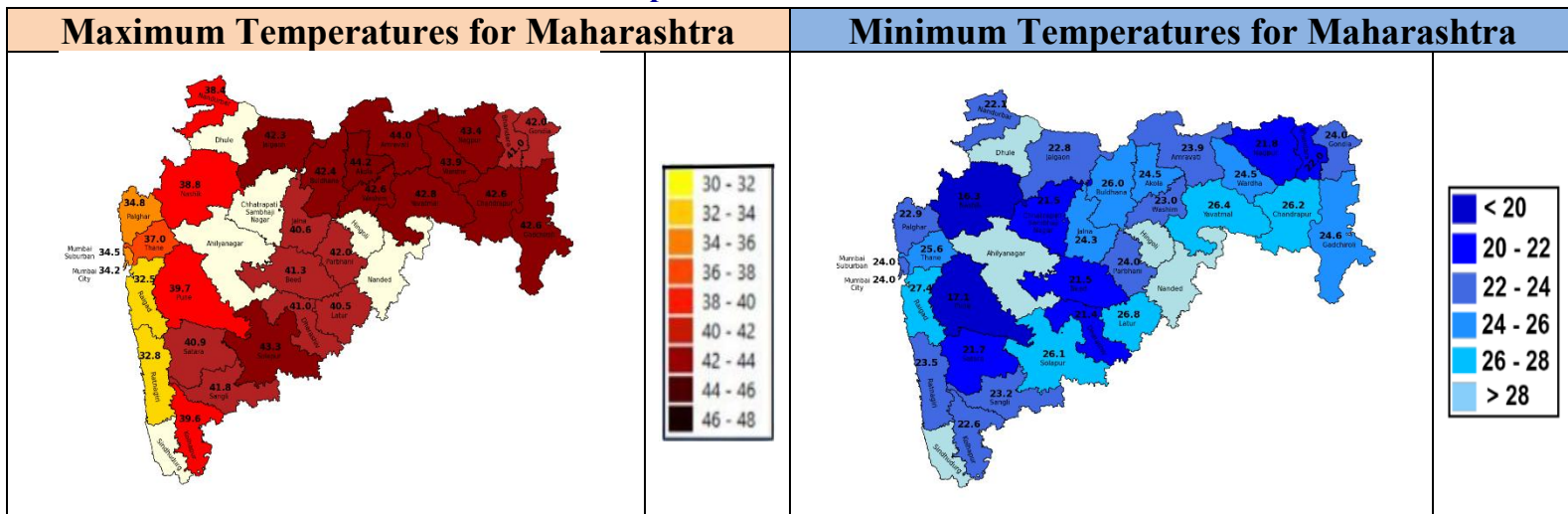
### Observed Temperature:

Subdivision	Temperature (Deg C) (Based on 12 UTC 15/04/2026)		Temperature (Deg C) (Based on 03 UTC 16/04/2026)	
	Maximum	Departure	Minimum	Departure
North Konkan	33-37	Normal	23-27	Normal
South Konkan-Goa	33-34	Normal	23-26	Normal
North Madhya Maharashtra	38-43	Above Normal	16-23	Below Normal
South Madhya Maharashtra	40-43	Above Normal	21-26	Normal
Marathwada	41-42	Above Normal	21-27	Normal

### Heat wave/ Warm night conditions observed:

Subdivision	Heat Wave	Warm Night	Hot Humid
Konkan- Goa	Nil	Nil	Nil
Madhya Maharashtra	Nil	Nil	Nil
Marathwada	Nil	Nil	Nil

### Observed Maximum & Minimum Temperature



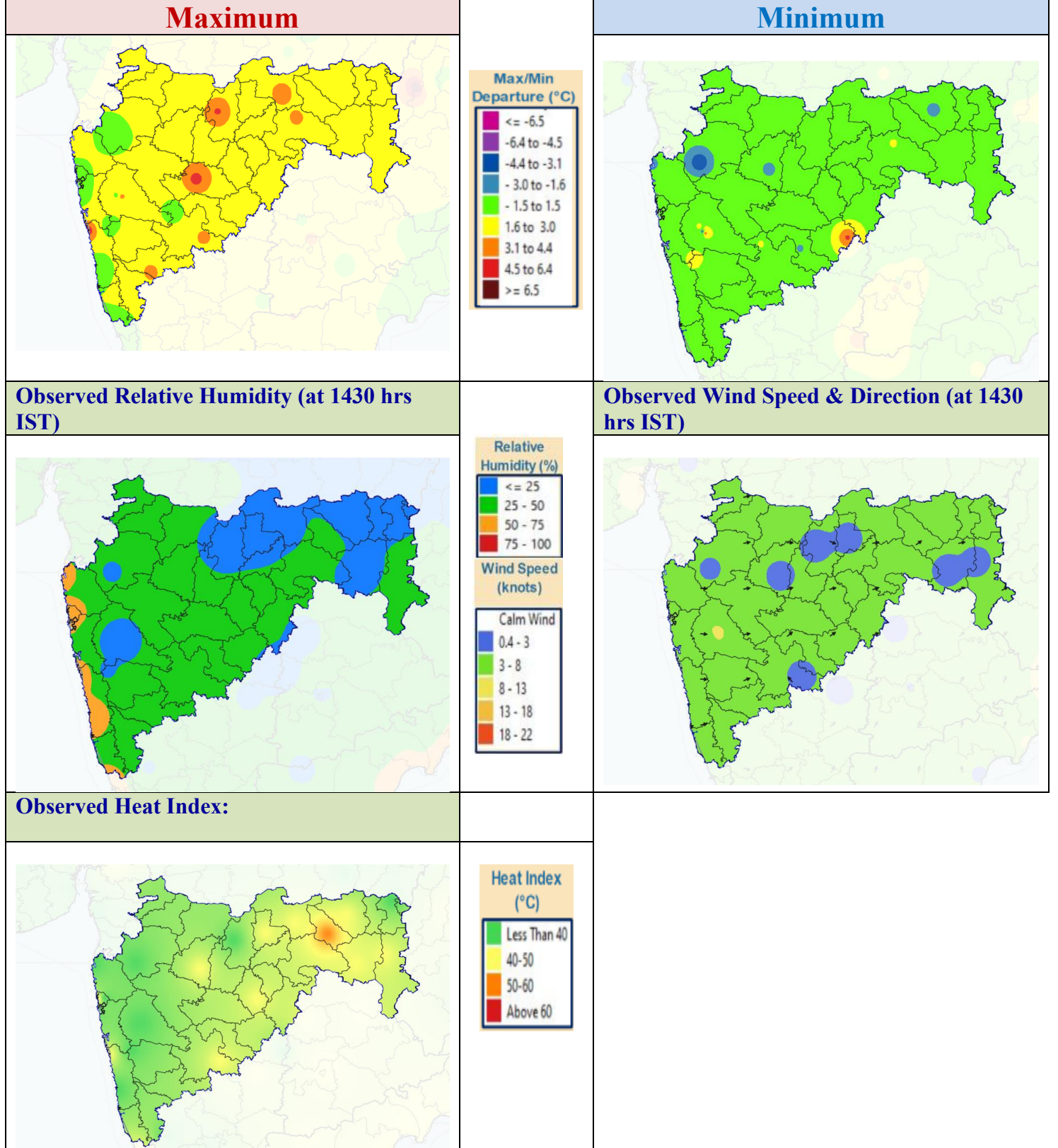


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## Observed Percentile Map of Maximum and Minimum Temperature





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## Forecast Scenario for next 5 days

Konkan-Goa	
<b>Maximum Temperature:</b>	<p>Gradual rise in Maximum Temperature by 1-2 deg C over parts of Konkan during next 3 days and gradual fall by 2-3 deg C thereafter.</p> <p><b>Hot and humid condition in isolated pockets</b></p> <ul style="list-style-type: none"><li>16 March 2026: Palghar, Thane, Mumbai, Raigad, Ratnagiri.</li><li>17 March 2026: Palghar, Thane, Mumbai, Raigad, Ratnagiri, Sindhudurg.</li></ul>
<b>Minimum Temperature:</b>	No large change in minimum temperature over Konkan during next 7 days.

Madhya Maharashtra	
<b>Maximum Temperature:</b>	<p>Gradual rise in Maximum Temperature by 1-2 deg C over parts of Madhya Maharashtra during next 3 days and gradual fall by 2-3 deg C thereafter. Maximum temperatures very likely to remain in the range 42-44 deg C over parts of Madhya Maharashtra during next 3 days and gradual fall thereafter.</p> <p><b>Heat wave in isolated pockets over Madhya Maharashtra</b></p> <ul style="list-style-type: none"><li>16 March 2026: Dhule, Jalgaon, Nashik, Sangli, Solapur</li><li>17 March 2026: Dhule, Jalgaon, Nashik, Ahilya Nagar, Satara, Sangli, Solapur</li><li>18 March 2026: Jalgaon</li></ul>
<b>Minimum Temperature:</b>	No large change in minimum temperature over Madhya Maharashtra during next 7 days.

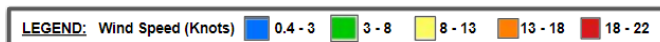
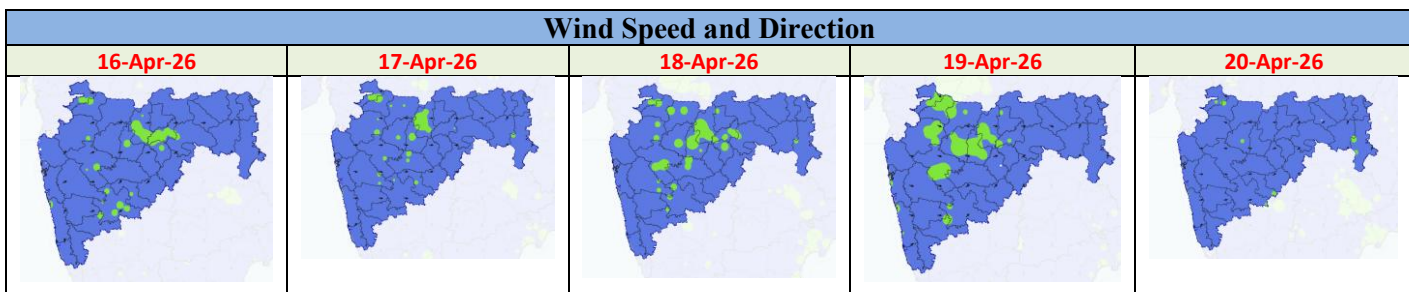
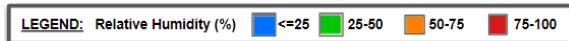
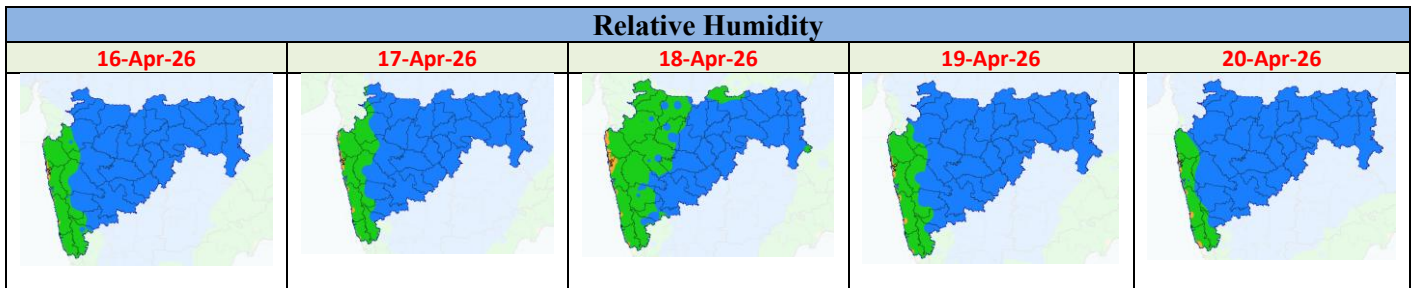
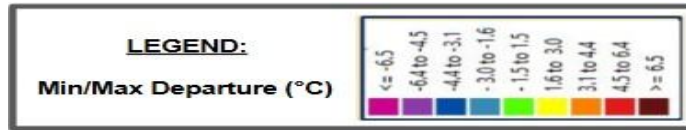
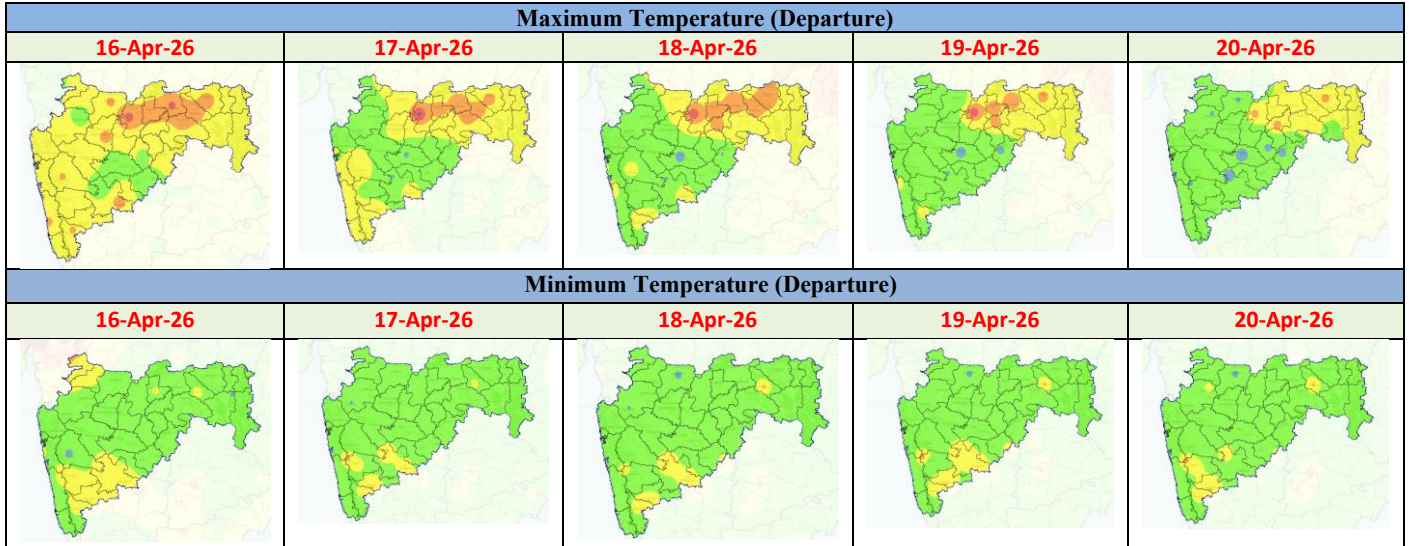
Marathwada	
<b>Maximum Temperature:</b>	<p>Gradual rise in Maximum Temperature by 1-2 deg C over parts of Marathwada during next 3 days and gradual fall by 2-3 deg C thereafter. Maximum temperatures very likely to remain in the range 42-44 deg C over parts of Marathwada during next 3 days and gradual fall thereafter.</p> <p><b>Heat wave in isolated pockets over Marathwada</b></p> <ul style="list-style-type: none"><li>16 March 2026: Chh. Sambhaji nagar, Jalna, Parbhani, Hingoli.</li><li>17 March 2026: Chh. Sambhaji nagar, Jalna, Parbhani, Hingoli, Beed, Nanded.</li><li>18 March 2026: Chh. Sambhaji nagar, Jalna, Parbhani, Hingoli, Nanded.</li></ul>
<b>Minimum Temperature:</b>	No large change in minimum temperature over Marathwada during next 7 days.



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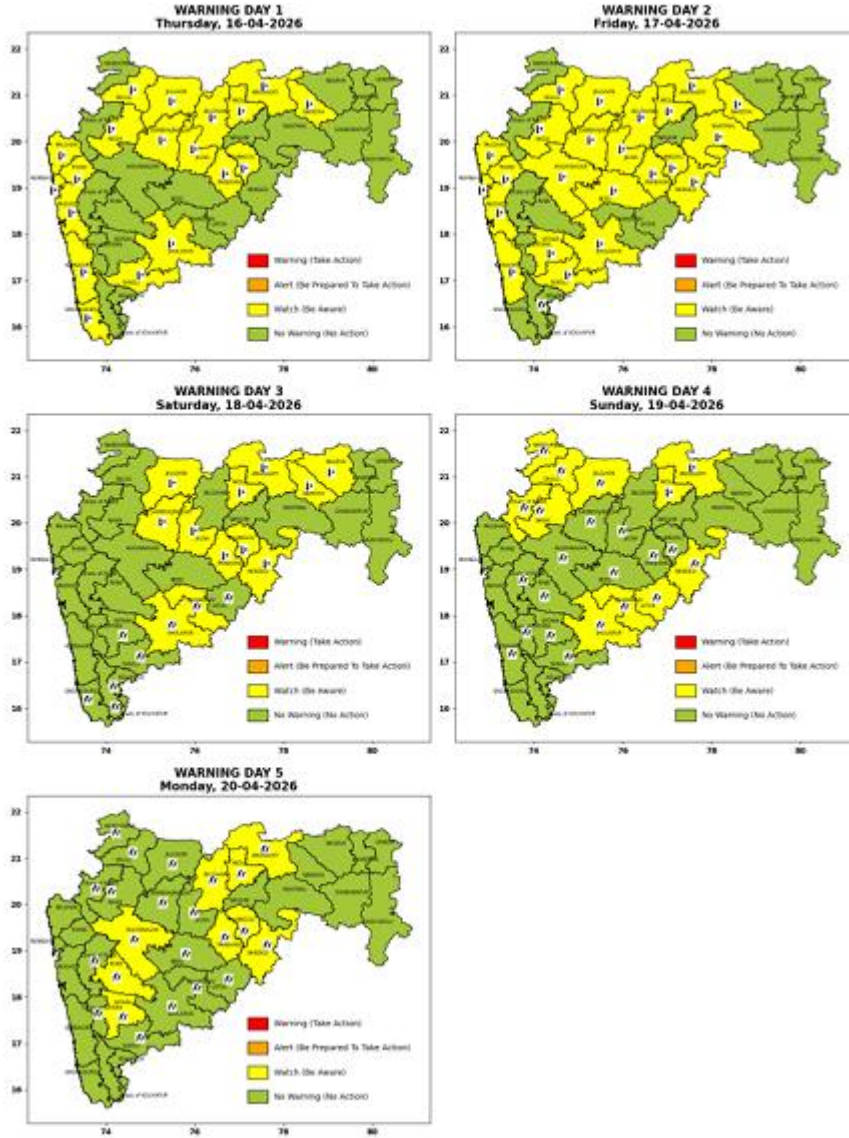
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**District Wise Hot and Humid, Heat Wave conditions warning:**

**WARNINGS**





**Expected Impacts:**

- ❖ Vulnerable people may take necessary precautions.
- ❖ It is advised to take precautionary measures for hot weather while going outside during peak hours of the day.
- ❖ Heat cramps, heat rash likely during peak hours of the day.

**Action Suggested:**

- ❖ Avoid prolonged heat exposure.
- ❖ Stay hydrated. Drink sufficient water even if not feeling thirsty to avoid dehydration.
- ❖ Wear light weight, light colored, loose, cotton clothes.
- ❖ Cover your head: use a wet cloth, hat or umbrella while going out during peak hours.
- ❖ Caution workers to avoid direct sunlight during the peak hours.
- ❖ Schedule strenuous jobs to cooler times of the day.
- ❖ Increasing the frequency and length of rest breaks for outdoor activities.
- ❖ Recognize the signs of heat stroke, heat rash or heat cramps such as weakness, dizziness, headache, nausea, sweating and seizures. If you feel faint or ill, see a doctor/ hospital immediately.
- ❖ Farmers are advised to continue irrigation activities.s

**Legends:**

	<p><b>When maximum temperature of a station reaches <math>\geq 40^{\circ}\text{C}</math> for plains and <math>\geq 30^{\circ}\text{C}</math> for hilly regions</b></p> <p><b>(a) Based on Departure from normal</b></p> <p><b>Heat Wave:</b> Maximum Temperature Departure from normal <math>4.5^{\circ}\text{C}</math> to <math>6.4^{\circ}\text{C}</math>.</p> <p><b>Severe Heat Wave:</b> Maximum Temperature Departure from normal <math>\geq 6.5^{\circ}\text{C}</math></p>
	<p><b>(b). Based on Actual maximum temperature</b></p> <p><b>Heat Wave:</b> When actual maximum temperature <math>\geq 45^{\circ}\text{C}</math>.</p> <p><b>Severe Heat Wave:</b> When actual maximum temperature <math>\geq 47^{\circ}\text{C}</math></p>
	<p><b>( c). Criteria for heat wave for coastal stations</b></p> <p>When maximum temperature departure is <math>&gt;4.5^{\circ}\text{C}</math> from normal. Heat Wave may be described provided maximum temperature <math>\geq 37^{\circ}\text{C}</math></p>
	<p><b>When maximum temperature remains <math>40^{\circ}\text{C}</math></b></p> <p><b>Warm Night:</b> When minimum temperature departure <math>4.5^{\circ}\text{C}</math> to <math>6.4^{\circ}\text{C}</math>.</p> <p><b>Severe Warm Night:</b> When minimum temperature departure <math>&gt;6.4^{\circ}\text{C}</math>.</p>

Heat Wave Warning

<b>Green</b>	<b>Normal Day</b>	<b>Maximum temperatures are near normal</b>
<b>(No action)</b>		
<b>Yellow Alert</b>	<b>Heat Alert</b>	<b>Heat wave conditions at district level likely to persist for 2 days</b>
<b>(Be updated)</b>		
<b>Orange Alert</b>	<b>Severe Heat Alert for the day</b>	<b>(i) Severe heat wave conditions persist for 2 days.</b>
<b>(Be prepared)</b>		<b>(ii) With varied severity, heat wave is likely to persists for 4 days or more</b>
<b>Red Alert</b>	<b>Extreme Heat Alert for the day</b>	<b>(i) Severe heat wave persists for more than 2 days.</b>
<b>(Take Action)</b>		<b>(ii) Total MAXIMUM TEMPERATURES number of heat/severe heat wave days likely to exceeds 6 days.</b>