

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

Press Release Date: 08<sup>th</sup> March, 2021 Time of Issue: 1515 hrs IST

### **Subject: Weather forecast for Uttarakhand**

### Realized Weather during past 24-hours (from 0830 hrs IST of yesterday to 0830 hrs IST of today):

- > Light to moderate rainfall/snowfall occurred at many places over Uttarakhand as per meteorological observations.
- Realized amount of rainfall (mm): Almora: Chaukhutia-8.0; Ranikhet-3.0; Almora-1.5; Someshwar-1.0; Bageshwar: Sama-14.3; Loharkhet-10.0; Garud and Bageshwar-2.5 each; Chamoli: Joshimath-28.4; Chamoli-9.4; Karnaprayag-8.8; Tharali-4.0; Champawat: Champawat -1.0; Dehradun: Chakrata-11.0; Dehradun-10.1; Mussoorie-9.0; Haripur-4.2; Jollygrant-4.0; Rishikesh-0.4; Garhwal Pauri: Pauri-4.0; Srinagar-3.6; Thalisain-3.0; Dhumakot-2.0; Garhwal Tehri: Ghansali-13.0; Dhanaulti-8.0; Tehri-6.4; Deoprayag-2.6; Nainital: Mukteshwar-3.2; Pithoragarh: Munsiyari-11.0; Dharchula-4.2; Didihat-3.0; Pithoragarh-2.5; Berinag and Gangolihat-1.0 each; Rudraprayag: Jakholi-18.7; Ukhimath-15.4; Ganganagar-10.8 and Rudraprayag-5.0; Uttarakashi: Uttarakashi-14.0; Barkot, Bhatwari, Purola-12.0 each; Dunda-11.0; Mori-9.0

### **Weather forecast for Uttarakhand:**

- In association with the current Western Disturbance, **light to moderate rainfall (upto 20 mm) at a few places** likely over the state with possibility of **light to moderate snowfall (upto 20 cm)** over higher reaches of the state today evening/night, the 08<sup>th</sup> March and light rainfall at isolated places on 09<sup>th</sup> & 10<sup>th</sup> March.
- In association with another Western Disturbance approaching Uttarakhand on 10<sup>th</sup> March, **light to moderate rainfall** (upto 20 mm) at few/many places likely over the state with possibility of **light to moderate snowfall** (upto 20 cm) over higher reaches of the state during 11<sup>th</sup>-12<sup>th</sup> March.
- The maximum temperatures are near normal over northern parts of Uttarakhand. It is likely to rise and become above normal by 3-5°C over most parts of Uttarakhand during next 3-4 days.

## **Date-wise weather forecast for Chamoli district of Uttarakhand:**

Date	Forecast for Chamoli district
08 March 2021	Generally cloudy sky with light to moderate rainfall (upto 20 mm) at a few places over the district and light to moderate snowfall (upto 20 cm) over higher reaches of the district towards evening/night of today. Isolated thunderstorms/lightning accompanied with hailstorm is also likely.
09 March 2021	Partly cloudy sky with possibility of <b>very light rainfall (upto 2.5 mm)</b> at isolated places over the district and <b>very light snowfall (upto 2.5 cm)</b> over higher reaches of the district.
10 March 2021	Generally cloudy sky with <b>light rainfall (upto 10 mm)</b> at isolated places over the district <b>and light snowfall (upto 10 cm)</b> over higher reaches of the district. <b>Isolated thunderstorms/lightning accompanied with hailstorm</b> is also likely.
11 March 2021	Generally cloudy sky with <b>light rainfall (upto 10 mm)</b> at isolated places over the district <b>and light snowfall (upto 10 cm)</b> over higher reaches of the district. <b>Isolated thunderstorms/lightning accompanied with hailstorm</b> is also likely.
12 March 2021	Generally cloudy sky with <b>light rainfall (upto 15 mm)</b> at isolated places over the district <b>and light snowfall (upto 15 cm)</b> over higher reaches of the district. <b>Isolated thunderstorms/lightning accompanied with hailstorm</b> is also likely.

# Date-wise weather forecast for Tapovan and Joshimath area of Uttarakhand:

Date	Forecast for Tapovan and Joshimath areas
08 March	Generally cloudy sky with <b>light to moderate rainfall (upto 20 mm)</b> towards evening/night of today.
2021	<b>Isolated thunderstorms/lightning accompanied with hailstorm</b> is also likely.
	Maximum Temperature : 16.0°C Minimum Temperature : 5.9°C
09 March	Partly cloudy sky with possibility of very light rainfall (upto 2.5 mm)
2021	Maximum Temperature : $18.0^{\circ}$ C  Minimum Temperature : $4.0^{\circ}$ C
10 March	Partly cloudy sky becoming generally cloudy sky with light rainfall (upto 10 mm). Isolated
2021	thunderstorms/lightning accompanied with hailstorm is also likely.
	Maximum Temperature : 18.0°C Minimum Temperature : 8.0° C
11 March	Generally cloudy sky with light rainfall (upto 10 mm). Isolated thunderstorms/lightning
2021	accompanied with hailstorm is also likely.
	Maximum Temperature : $17.0^{\circ}$ C Minimum Temperature : $5.0^{\circ}$ C
12 March	Generally cloudy sky with light to moderate rainfall (upto 20 mm).Isolated
2021	thunderstorms/lightning accompanied with hailstorm is also likely.
	Maximum Temperature : 17.0°C
	Minimum Temperature : 6.00 C

# Outlook for 13th -17th March, 2021 for rainfall/snowfall over Chamoli District:

In association with another successive Western Disturbance approaching Uttarakhand on 13<sup>th</sup> March, **light rainfall (upto 5 mm)** at isolated places over northern parts of the district and **light snowfall** over the higher reaches of the district is very likely during 13<sup>th</sup>-16<sup>th</sup> March.