

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

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# Subject: Weather forecast for Uttarakhand

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

- Light rainfall/snowfall with hailstorm occurred at isolated places over Uttarakhand as per meteorological observations.
- Realized amount of rainfall (mm): Chamoli: Chamoli-1.1; Nainital: Mukteshwar-0.1; Pithoragarh: Munsiyari-9.0; Dharchula-2.2; Berinag & Didihat-1.2 each; Rudraprayag: Ukhimath-4.2; Uttarkashi: Bhatwari-2.0, Almora: Almora-0.5; Bageshwar: Loharkhet-3.0.

# Weather forecast for Uttarakhand:

- Very Light rainfall (upto 2.5 mm) at isolated places likely over the state on evening/night of 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 places on 11<sup>th</sup> March and at many places on 12<sup>th</sup> March, 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 above normal by 1-2°C 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 2-3 days.

Date-wise weather forecast for Chamoli district of Uttarakhand:

Date	Forecast for Chamoli district
09 March	Partly cloudy sky with possibility of <b>very light rainfall (upto 2.5 mm)</b> at isolated places
2021	<b>in the evening/night</b> over the district and <b>very light snowfall (upto 2.5 cm)</b> over higher reaches of the district.
10 March	Generally cloudy sky with <b>light rainfall (upto 10 mm)</b> at isolated places <b>in the</b>
2021	evening/night over the district and light snowfall (upto 10 cm) over higher reaches of the district.
11 March	Generally cloudy sky with <b>light rainfall (upto 10 mm)</b> at isolated places over the district
2021	and light snowfall (upto 10 cm) over higher reaches of the district. Isolated thunderstorms/lightning accompanied with hailstorm is also likely.
12 March	Generally cloudy sky with light to moderate rainfall (upto 25 mm) at isolated places
2021	over the district <b>and light to moderate snowfall (upto 25 cm)</b> over higher reaches of the district. <b>Isolated thunderstorms/lightning accompanied with hailstorm</b> is also likely.

13 March	Generally cloudy sky with light rainfall (upto 10 mm) at isolated places at forenoon over
2021	the district <b>and light snowfall (upto 10 cm)</b> over higher reaches of the district.

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

Date	Forecast for Tapovan and Joshimath areas
09 March 2021	Partly cloudy sky with possibility of <b>very light rainfall (upto 2.5 mm) towards</b> evening/night Maximum Temperature : 20.0°C Minimum Temperature :5.8°C
10 March 2021	Partly cloudy sky becoming generally cloudy sky with <b>light rainfall (upto 10 mm)</b> towards evening/night Maximum Temperature : 19.0°C Minimum Temperature : 6.0° C
11 March	Generally cloudy sky with light rainfall (upto 10 mm). Isolated
2021	thunderstorms/lightning accompanied with hailstorm is also likely.
	Maximum Temperature : 19.0°C Minimum Temperature : 4.0° 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 : 7.0 <sup>o</sup> C
13 March	Generally cloudy sky with <b>light rainfall (upto 10 mm) in the forenoon</b> .
2021	Maximum Temperature : 19.0°C
	Minimum Temperature : 6.0 <sup>o</sup> C

# Outlook for 14<sup>th</sup> -18<sup>th</sup> March, 2021 for rainfall/snowfall over Chamoli District:

In association with another successive Western Disturbance approaching Uttarakhand from night of 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 14<sup>th</sup> -16<sup>th</sup> March.