



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

**Press Release
Date: 19th March, 2021
Time of Issue: 1330 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):

- Very Light rainfall/snowfall occurred at isolated places over southern parts of the state as per satellite observations.

Weather forecast for Uttarakhand:

- **Very Light rainfall (upto 2.5 mm)** very likely at isolated places of northern parts of Uttarakhand and **very light snowfall (upto 2.5 cm)** over higher reaches of north Uttarakhand in the evening/night during 19th-21st March & **light to moderate rainfall (30-40 mm)** and **light to moderate snowfall (30-40 cm)** on 22nd & 23rd March, 2021. Isolated **thunderstorm/lightning accompanied with hailstorm** also likely during 22nd -23rd March, 2021.
- The **maximum temperatures** are above normal by 3-4^oC over Uttarakhand. No significant change in temperatures over most parts of the state during next 3 days and fall by 2-3^oC during subsequent 2 days.

Date-wise weather forecast for Chamoli district of Uttarakhand:

Date	Forecast for Chamoli district
19 March 2021	Partly cloudy sky becoming Generally cloudy sky in the evening/night with very light rainfall (upto 2.5 mm) at isolated places over the district and very light snowfall (upto 2.5 cm) over higher reaches of the district.
20 March 2021	Partly cloudy sky becoming Generally cloudy sky in the evening/night very light rainfall (upto 2.5 mm) at isolated places over the district and very light snowfall (upto 2.5 cm) over higher reaches of the district.
21 March 2021	Partly cloudy sky becoming Generally cloudy sky in the evening/night with very light rainfall (upto 2.5 mm) at isolated places over the district and very light snowfall (upto 2.5 cm) over higher reaches of the district.
22 March 2021	Generally cloudy sky with light to moderate rainfall (upto 30 mm) at isolated places over the district and light to moderate snowfall (upto 30 cm) over higher reaches of the district.
23 March 2021	Generally cloudy sky with light to moderate rainfall (upto 40 mm) at isolated places over the district and light to moderate snowfall (upto 40 cm) over higher reaches of the district.

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

Date	Forecast for Tapovan and Joshimath areas
19 March 2021	Partly cloudy sky becoming Generally cloudy sky in the evening/night with possibility of very light rainfall (upto 2.5 mm) . Maximum Temperature : 22.0°C Minimum Temperature (observed) : 8.1°C
20 March 2021	Partly cloudy sky becoming Generally cloudy sky in the evening/night with possibility of very light rainfall (upto 2.5 mm) . Maximum Temperature : 22.0°C Minimum Temperature : 7.0°C
21 March 2021	Partly cloudy sky becoming Generally cloudy sky in the evening/night with possibility of very light rainfall (upto 2.5 mm) . Maximum Temperature : 22.0°C Minimum Temperature : 8.0°C
22 March 2021	Generally cloudy sky with possibility of light to moderate rainfall (upto 30 mm) . Maximum Temperature : 20.0°C Minimum Temperature : 9.0°C
23 March 2021	Generally cloudy sky with possibility of light to moderate rainfall (upto 40 mm) . Maximum Temperature : 19.0°C Minimum Temperature : 9.0°C

Outlook for 24th -28th March, 2021 for rainfall/snowfall over Chamoli District:

Under the influence of an active Western Disturbance likely to affect the state from the night of 22nd March, rain spell likely to increase with **light to moderate rainfall (upto 50 mm)** likely at a few places over the district and **light to moderate snowfall (upto 50 cm)** over higher reaches of the district **on 24th March**. Rainfall activity is likely to decrease thereafter becoming light rainfall (upto 10 mm) on 25th March and further decrease becoming very light rainfall (upto 2.5 mm) thereafter during 26th-28th March. Isolated **thunderstorm/lightning accompanied with hailstorm** also likely during 24th-25th March, 2021.