



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

Press Release
Date: 21st 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 occurred at isolated places over northern parts of Uttarakhand.
- Rainfall amount (from 0830 hrs IST of yesterday to 0830 hrs IST of today) in mm: **Pithoragarh-4.2.**
- Hailstorm observed at isolated places over Uttarakhand (**Champawat**).

Weather forecast for Uttarakhand:

- **Light rainfall (upto 05 mm)** very likely at isolated places over northern parts of Uttarakhand and **light snowfall (upto 05 cm)** over higher reaches of north Uttarakhand on 21st March.
- **Light to moderate rainfall (upto 30-40 mm)** very likely at a few places over Uttarakhand and **light to moderate snowfall (upto 30-40 cm)** over higher reaches of Uttarakhand during 22nd- 24th March.
- Isolated **thunderstorm/lightning accompanied with hailstorm** also likely over parts of Uttarakhand during 22nd - 24th March, 2021.
- The **maximum temperatures** are above normal by 2-4^oC over Uttarakhand. No significant change in temperatures over most parts of the state during next 24 hours and fall by 2-3^oC during subsequent 3 days.

Date-wise weather forecast for Chamoli district of Uttarakhand:

Date	Forecast for Chamoli district
21 March 2021	Partly cloudy sky becoming generally cloudy sky in the evening/night light rainfall (upto 05 mm) over the district and light snowfall (upto 05 cm) over higher reaches of the district. Isolated thunderstorm, lightning also likely over the district.
22 March 2021	Generally cloudy sky with light to moderate rainfall (upto 30 mm) over the district and light to moderate snowfall (upto 30 cm) over higher reaches of the district. Isolated thunderstorm, lightning & hail also likely over the district.
23 March 2021	Generally cloudy sky with light to moderate rainfall (upto 40 mm) over the district and light to moderate snowfall (upto 40 cm) over higher reaches of the district. Isolated thunderstorm, lightning & hail also likely over the district.
24 March 2021	Generally cloudy sky with light to moderate rainfall (upto 40 mm) over the district and light to moderate snowfall (upto 40 cm) over higher reaches of the district. Isolated thunderstorm, lightning & hail also likely over the district.
25 March 2021	Generally cloudy sky with light rainfall (upto 15 mm) over the district and light snowfall (upto 15 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
21 March 2021	Partly cloudy sky becoming generally cloudy sky in the evening/night with possibility of light rainfall (upto 05 mm) and thunderstorm & lightning . Maximum Temperature : 22.0°C Minimum Temperature(observed) : 8.6°C
22 March 2021	Generally cloudy sky with possibility of light to moderate rainfall (upto 30-40 mm) and thunderstorm & lightning . Maximum Temperature : 20.0°C Minimum Temperature : 9.0°C
23 March 2021	Generally cloudy sky with possibility of light to moderate rainfall (upto 50 mm) and thunderstorm & lightning . Maximum Temperature : 19.0°C Minimum Temperature : 8.0°C
24 March 2021	Generally cloudy sky with possibility of light to moderate rainfall (upto 40 mm) and thunderstorm & lightning . Maximum Temperature : 18.0°C Minimum Temperature : 7.0°C
25 March 2021	Generally cloudy sky with possibility of light rainfall (upto 15 mm) . Maximum Temperature : 17.0°C Minimum Temperature : 6.0°C

Outlook for 26th -30th March, 2021 for rainfall/snowfall over Chamoli District:

Very light rainfall (upto 05 mm) likely over the district and very **light snowfall (upto 05 cm)** over higher reaches of the district on 26th & 27th March. Under the influence of a fresh Western Disturbance likely to affect the region from the night of 27th March, **light to moderate rainfall (upto 20 mm)** likely over the district and **light to moderate snowfall (upto 20 cm)** over higher reaches of the district during 28th -30th March.