

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

Press Release Date: 10th March, 2021 Time of Issue: 1400 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 rainfall/snowfall occurred at isolated places over Uttarakhand as per satellite observations.

Weather forecast for Uttarakhand:

- ➤ Very Light rainfall **(upto 2.5 mm)** at isolated places likely over the state on evening/night of 10th March.
- ➤ In association with another Western Disturbance approaching Uttarakhand on 11th March, **light to moderate rainfall (upto 20 mm)** at few places on 11th March and at many places on 12th March, likely over the state with possibility of **light to moderate snowfall (upto 20 cm)** over higher reaches of the state during 11th-12th March.
- The maximum temperatures are above normal by 2-3°C over northern parts of Uttarakhand. It is likely remain above normal by 2-3°C over these regions during next 3-4 days.

Date-wise weather forecast for Chamoli district of Uttarakhand:

Date	Forecast for Chamoli district
10 March	Generally cloudy sky with light rainfall (upto 10 mm) at isolated places in the
2021	evening/night over the district and light snowfall (upto 10 cm) over higher reaches of
	the district. Isolated thunderstorms/lightning accompanied with hailstorm is also
	likely.
11 March	Generally cloudy sky with light rainfall (upto 10 mm) 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 and light to moderate snowfall (upto 25 cm) over higher reaches of the district. Isolated thunderstorms/lightning accompanied with hailstorm is also likely.
13 March	Generally cloudy sky with light rainfall (upto 10 mm) at isolated places in the forenoon
2021	over the district and light snowfall (upto 10 cm) over higher reaches of the district.
14 March	Generally cloudy sky with light rainfall (upto 10 mm) at isolated places in the
2021	evening/night over the district and light snowfall (upto 10 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
10 March	Partly cloudy sky becoming generally cloudy sky with light rainfall (upto 10 mm)
2021	towards evening/night. Isolated thunderstorms/lightning accompanied with
	hailstorm is also likely.
	Maximum Temperature : 19.0°C Minimum Temperature :6.9°C
11 March	Generally cloudy sky with light rainfall (upto 10 mm). Isolated
2021	thunderstorms/lightning accompanied with hailstorm is also likely.
	Maximum Temperature : 20.0°C
	Minimum Temperature : 7.0° C
12 March	Generally cloudy sky with light to moderate rainfall (upto 25 mm). Isolated
2021	thunderstorms/lightning accompanied with hailstorm is also likely.
	Maximum Temperature : 17.0°C
	Minimum Temperature : 7.0° C
13 March	Generally cloudy sky with light rainfall (upto 10 mm) in the forenoon .
2021	Maximum Temperature : 19.0°C
2021	Minimum Temperature : 6.0° C
	Minimum Temperature: 0.0° G
14 March	Generally cloudy sky with light rainfall (upto 10 mm) towards evening/night.
2021	Maximum Temperature : 20.0°C
	Minimum Temperature : 7.0° C

Outlook for 15th -19th March, 2021 for rainfall/snowfall over Chamoli District:

In association with another successive Western Disturbance approaching Uttarakhand from night of 14th 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 15th -18th March.