

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

> Press Release Date: 06th March, 2021 Time of Issue: 1500 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 isolated snowfall occurred over higher reaches of north Uttarakhand as per satellite observations.

Weather forecast for Uttarakhand:

In association with a fresh Western Disturbance, **light rainfall (upto 5 mm)** likely over the state with possibility of light **snowfall (upto 5 cm)** over higher reaches of the state during 06th March. **The intensity will increase becoming heavy at isolated places during 07th to 08th March forenoon**.

The maximum temperatures are above normal by 3-5°C over southern parts of Uttarakhand as per the observations. Fall by 3-5°C in temperatures over northern parts and 2-4°C over southern parts of the state is very likely during next 2 days and rise by 2-3°C thereafter.

Date	Forecast for Chamoli district
06 March 2021	Partly cloudy sky becoming generally cloudy sky with possibility of thunderstorms accompanied with light rainfall (upto 5.0 mm) and lightning at isolated places over the district with possibility of light snowfall (upto 5.0 cm) over higher reaches of the district from evening/night.
07 March 2021	Generally cloudy sky with light to moderate rainfall (upto 20 mm) at many places over the district and light to moderate snowfall (upto 20 cm) over higher reaches of the district. Scattered thunderstorms/lightning accompanied with isolated hailstorm is also likely.
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. Scattered thunderstorms/lightning accompanied with isolated hailstorm is also likely till 8 th forenoon and improve thereafter.
09 March 2021	Partly cloudy sky with possibility of 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
10 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. Scattered thunderstorms/lightning accompanied with isolated hailstorm is also likely from afternoon.

Date-wise weather forecast for Chamoli district of Uttarakhand:

Date	Forecast for Tapovan and Joshimath areas
06 March 2021	Partly cloudy sky becoming generally cloudy sky with possibility of thunderstorms/lightning accompanied with light rainfall (upto 5.0 mm).
	Maximum Temperature : 18.0ºC Minimum Temperature : 7.0ºC
07 March	Generally cloudy sky with light to moderate rainfall (upto 20 mm).
2021	Thunderstorms/lightning accompanied with isolated hailstorm is also likely.
	Maximum Temperature : 15.0°C
	Minimum Temperature : 8.0 ^o C
08 March	Generally cloudy sky becoming partly cloudy sky with light to moderate rainfall (upto
2021	20 mm). Thunderstorms/lightning accompanied with isolated hailstorm is also
	likely during forenoon.
	Maximum Temperature : 16.0°C Minimum Temperature : 4.0° C
09 March	Partly cloudy sky with possibility of very light rainfall (upto 2.5 mm)
2021	Maximum Temperature : 18.0°C
	Minimum Temperature : 3.0 ^o C
10 March	Partly cloudy sky becoming generally cloudy sky with light to moderate rainfall (upto
2021	20 mm). Thunderstorms/lightning accompanied with isolated hailstorm is also
	likely from afternoon.
	Maximum Temperature : 18.0°C
	Minimum Temperature : 4.0 ^o C

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

Outlook for 11th -15th March, 2021 for rainfall/snowfall over Chamoli District:

In association with two successive Western Disturbances approaching Uttarakhand on 10th and 13th March, **light to moderate rainfall (upto 20 mm) accompanied with thunderstorms/lightning at a few places** of the district and **light snowfall** over the higher reaches of the district is very likely during 11th March and at **isolated** places of the district during 12th-15th March.