



## Special Press Release

Date: 11-12-2019

### Sub: Rain & Snowfall activity over Uttarakhand on 12<sup>th</sup> & 13<sup>th</sup> December, 2019

#### Current Meteorological analysis :

Current meteorological analysis and Numerical Weather Prediction models indicate that a Western Disturbance is likely to affect Uttarakhand from the night of 11<sup>th</sup> to forenoon of 14<sup>th</sup> December, 2019. Under its influence an induced cyclonic circulation is also likely to form over Rajasthan & neighbourhood on 12<sup>th</sup> December, 2019.

#### Rainfall activities:

Under the influence of above meteorological conditions:

- A. Light to moderate rain/snowfall activities are very likely to occur at **most places on 12<sup>th</sup> & 13<sup>th</sup> December, 2019** in Uttarakhand. Snowfall likely to occur at places with height 2000 m and above.
- B. Very light to light rain/snowfall activities are likely to occur at **isolated places on 11<sup>th</sup> & 14<sup>th</sup> December, 2019** in hills especially in Uttarkashi, Chamoli, Rudraprayag & Pithoragarh districts of Uttarakhand. Snowfall likely to occur at places with height 2500 m and above.

#### Warning:

1. **ALERT:** Heavy to very heavy snowfall likely to occur at isolated places with height 2500 m and above in Uttarkashi, Chamoli, Rudraprayag, Bageshwar and Pithoragarh districts of Uttarakhand on 12<sup>th</sup> December, 2019.
2. **TAKE ACTION:** Heavy to very heavy snowfall likely to occur at a few places with height 2200 m & above in Uttarkashi, Chamoli, Rudraprayag, Bageshwar & Pithoragarh and heavy snow/rainfall at isolated places in Dehradun, Tehri, Nainital, Champawat & Almora districts of Uttarakhand on 13<sup>th</sup> December, 2019.
3. **WATCH:** Hail likely to occur at isolated places in Dehradun, Haridwar, Pauri, Nainital, Champawat and Udham Singh Nagar districts of Uttarakhand from evening/night of 12<sup>th</sup> to evening/night of 13<sup>th</sup> December, 2019.

#### Advisory:

In view of the snowfall activity on 12<sup>th</sup> & 13<sup>th</sup> December, 2019, the State Govt. authorities are advised to put necessary logistics arrangements in place for road clearance in snow affected areas to facilitate the smooth movement of tourist and local community in hills with height 2000 m and above especially in Chakrata, Mussoorie, Dhanolti, Auli, Nainital, Mukteshwar and Munsiyari areas of Uttarakhand.

Note: Kindly login to Met. Centre, Dehradun Website ([https://amssdelhi.gov.in/MET\\_CENTRES/MCDDN/](https://amssdelhi.gov.in/MET_CENTRES/MCDDN/)) for regular updates of forecasts and warnings.

(बिक्रम सिंह)

निदेशक/वैज्ञानिक-‘एफ’

मौसम विज्ञान केंद्र, देहरादून