



Dated: 25 February 2019

PRESS RELEASE

Subject: Adverse weather conditions over Northwest India

Analysis of Weather Conditions

Interpretation of numerical model products, satellite information, radar information and analysis of current weather observations are indicating that adverse weather conditions would prevail over Northwest India including Delhi-NCR till 5 March **with peak activity on 26 February and 27 February forenoon and again on 2 & 3 March**. This weather is expected in association with two Western Disturbances in very quick succession with a gap of only 36 hours from 27 February afternoon to 28 February. **The current Western Disturbance would be the 7th affecting Northwest India during February.**

Weather Forecast

- Rainfall/snowfall activity would occur at most places over Jammu & Kashmir and Himachal Pradesh till tomorrow and over Uttarakhand till 27 February forenoon. The precipitation activity will decrease subsequently, however it will again commence from 1 March with its peak on 2 & 3 March over entire Western Himalayan region. Light to moderate precipitation activity likely to continue till 5 March.
- Light to moderate rainfall/thundershowers would occur at a few places over Punjab, Haryana, Chandigarh and West Uttar Pradesh on 25 February. Thereafter thunderstorm activity would be at most places till 27 February morning. The activity will again commence from 1 March with its peak on 2 & 3 March.
- Scattered rainfall activity/thundershowers would occur over Rajasthan and over East Uttar Pradesh during 25 to 27 February and 1 to 3 March.

Weather Warnings

- Heavy rainfall/snowfall would occur **at isolated places** over Uttarakhand on 26 & 27 February. Heavy to very heavy rainfall/snowfall would occur **at a few places** over Jammu & Kashmir and Himachal Pradesh and at isolated places over Uttarakhand on 2 & 3 March.
- Thunderstorm accompanied with isolated hailstorm and lightning is very likely over Jammu & Kashmir, Himachal Pradesh and Uttarakhand till 27 February morning. This activity would be of higher intensity and spatial coverage on 2 & 3 March.
- Thunderstorm accompanied with hailstorm, lightning & strong surface winds is very likely **at isolated places** over Punjab, Haryana, Chandigarh, Uttar Pradesh and Rajasthan till 27 February morning and **at a few places** on 2 & 3 March.

Forecast for Delhi/NCR

Overcast conditions with light to moderate rain/thunderstorm activity accompanied with hailstorm, lightning and strong surface winds very likely till 27 morning and again on 2 & 3 March.