

Govt. of India / भारतसरकार
 Ministry of Earth Sciences / पृथ्वीविज्ञानमंत्रालय
 India Meteorological Department / भारतमौसमविज्ञानविभाग
 Regional Meteorological Centre / क्षेत्रीयमौसमकेंद्र
 Guwahati – 781 015/ गुवाहाटी- ७८१०१५

Press Release

Dated 22nd February 2019

Sub: Expected weather activity over North Eastern Region

- **Meteorological Analysis:**
 - An upper air cyclonic circulation lies over Bangladesh and neighbourhood extending up to 0.9 km above mean sea level.
- **Rainfall Forecast during next 5 days:**
 - The current Meteorological analysis and numerical model guidance suggests commencement of significant rainfall activity over Northeast States from 24th February 2019 onwards with Fairly Widespread to Widespread rainfall over Arunachal Pradesh from 24-26 February 2019 ; Scattered to Fairly Widespread rainfall activity over Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura Meteorological subdivisions during 25-26 February 2019.
- **State wise District Level Warnings for Thunderstorms Activity:**

Date → State ↓	25 th Feb 2019 Warning Colour Code: Yellow	26 th Feb 2019 Warning Colour Code: Yellow
Arunachal Pradesh	Thunderstorms with gusty winds likely at isolated places over TAWANG, WEST KAMENG, LOWE SUBANSIRI, EAST SIANG, ANJAW & LOHIT.	Thunderstorms with gusty winds likely at isolated places over LOWER SUBANSIRI, PAPUMPARE, LOWER SIANG, EAST SIANG, ANJAW, LOHIT, NAMSAI & LONGDING
Assam	Thunderstorms with gusty winds very likely at isolated places over SOUTH SALMARA, BAKSA, KOKRAJHAR, CHIRANG, UDALGURI, WESTKARBIANGLONG, DHEMAJI, DIBRUGARH, DIMA HASAO & CACHAR.	<ul style="list-style-type: none"> • Thunderstorms with Squall /Hail very likely at isolated places over DHUBRI, HAILAKANDI, CACHAR • Thunderstorms with gusty winds very likely at isolated places over CHIRANG, BAKSA, KAMRUP (RURAL), UDALGURI, SONITPUR, EAST KARBI ANGLONG, N-LAKHIMPUR, DIBRUGARH, TINSUKIA, DIMA HASAO & KARIMGANJ.
Nagaland	Thunderstorms with gusty winds very likely at isolated places over DIMAPUR & MOKOK CHUNG.	Thunderstorms with gusty winds very likely at isolated places over DIMAPUR, KOHIMA & NOKLAK.
Manipur	Thunderstorms with gusty winds very likely at isolated places over TAMENGLONG, IMPHAL WEST, IMPHAL EAST, JIRIBAM, NONEY & PHERZAWL.	Thunderstorms with gusty winds very likely at isolated places over TAMENGLONG, IMPHAL EAST, JIRIBAM, CHURACHANDPUR & PHERZAWL.
Mizoram	Thunderstorms with gusty winds very likely at isolated places over MAMIT, AIZAWL, CHAMPHAI, LUNGLEI & LAWNGTLAI.	<ul style="list-style-type: none"> • Thunderstorms with gusty winds very likely at isolated places over AIZAWL, CHAMPHAI • Thunderstorms with Squall /Hail very likely at isolated places over MAMIT(TSQ), KOLASIB(TSQ), LUNGLEI (TSQ),

Note: *Valid till 0830 hrs IST of the next day

WARNING
WARNING (Take Action)
ALERT (Be prepared)
WATCH (Be Updated)
No Warning (No Action)

Probabilistic Forecast	
Terms	Probability of Occurrence (%)
Unlikely	<25
Likely	25-50
Very Likely	50-75
Most Likely	>75

 For updated detailed weather forecast, kindly visit our website (<http://www.imdguwahati.gov.in>)
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