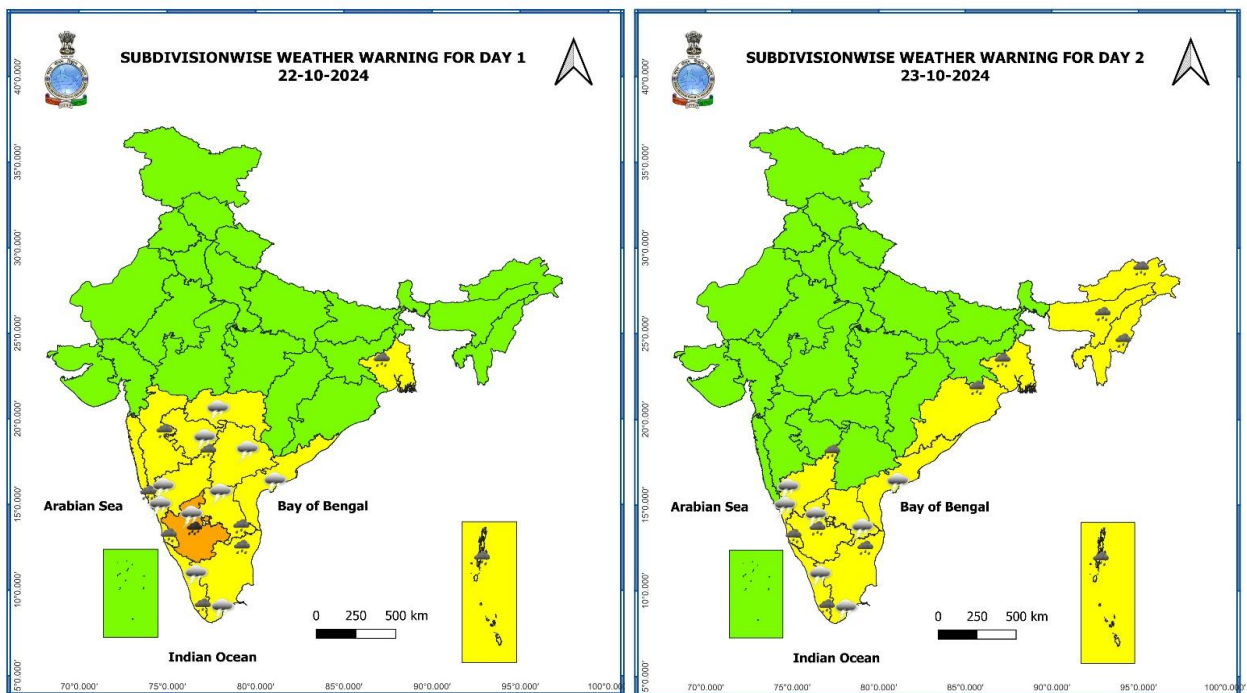


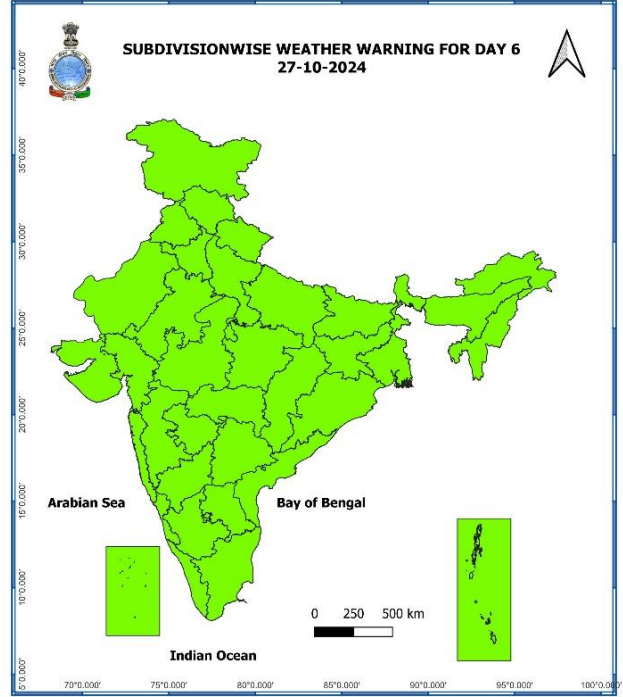
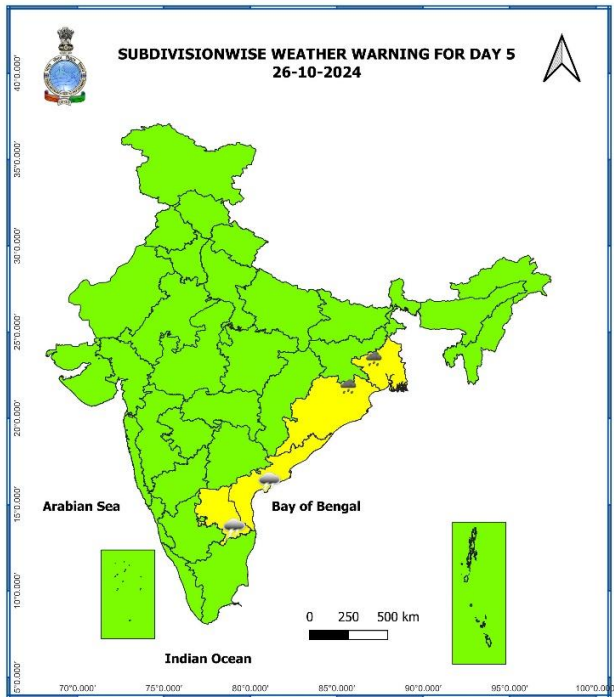
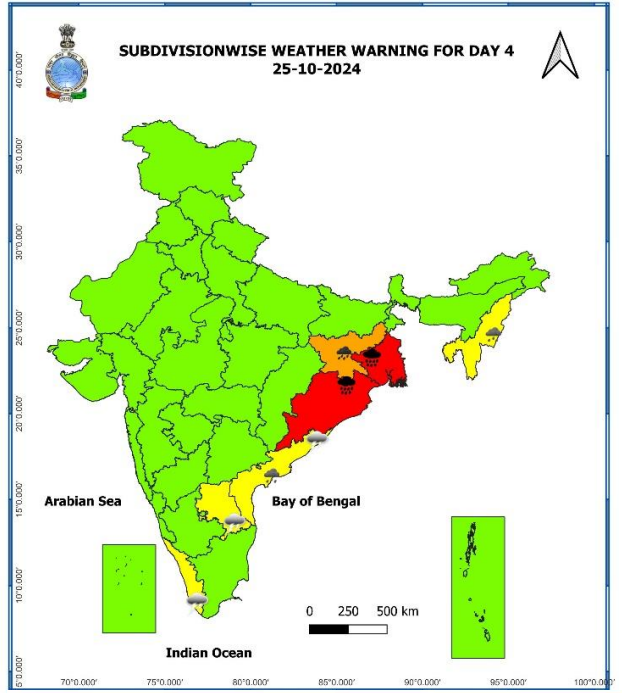
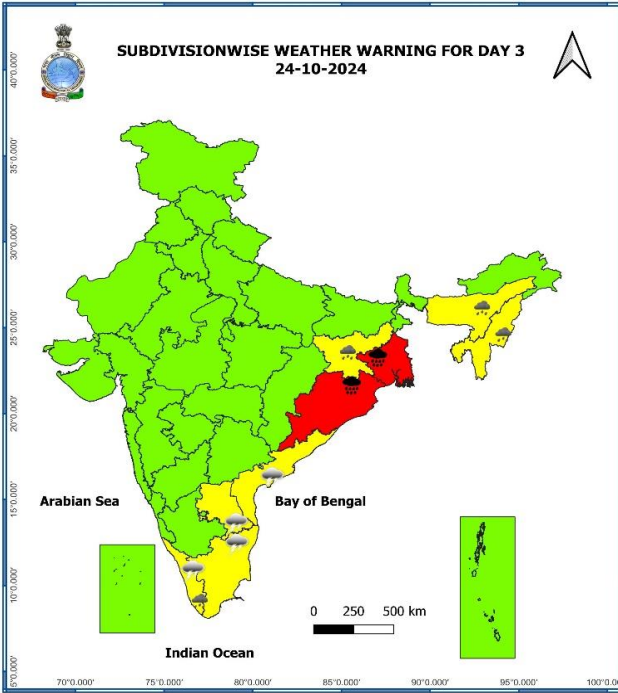
Heavy Rainfall Warning based on 0300 UTC of 22nd October, 2024

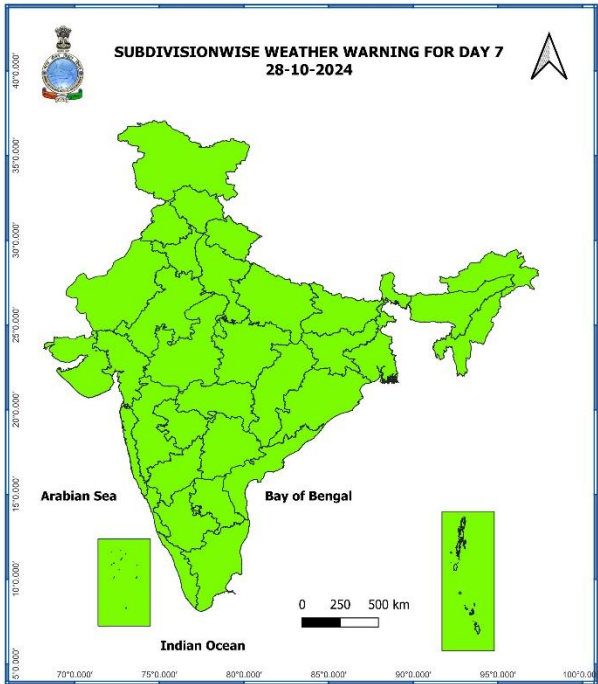
Rainfall Warning:




- ❖ Light to moderate rainfall at most places with **heavy rainfall (07-11 cm)** at isolated places over Andaman Islands on 22nd October.
- ❖ Light to moderate rainfall at most places with **heavy rainfall (07-11 cm)** at isolated places is very likely over **Balasore, Bhadrak, Kendrapara, Jagatsingpur, Puri and Khorda**, districts of Odisha on 23rd Oct. & **heavy to very heavy rainfall** at a few places and **extremely heavy rainfall (≥ 21 cm)** at isolated places over **Baleswar, Mayurbhanj, Bhadrak, Kendrapara, Jagatsingpur Kendujhar, Jajpur, Cuttack and Dhenkanal, Khorda and Puri** districts of Odisha on 24th & 25th October.
- ❖ **Light to moderate rainfall at most places with heavy rainfall** at isolated places is very likely on 23rd October and heavy to very heavy rainfall at a few places with **extremely heavy rainfall** at isolated places over **South & North 24 Parganas, East & West Medinipur, Jhargram, Howrah, Hooghly, Kolkata and Bankura** districts of Gangetic West Bengal on 24th & 25th October.
- ❖ Light to moderate rainfall at most places is likely over south Jharkhand with **heavy rainfall** at isolated places on 24th and **heavy to very heavy rainfall** at isolated places on 25th October.

Warning Graphics







-  Heavy Rain
-  Very Heavy Rain
-  Extremely Heavy Rain

COLOUR CODED WARNING

-  No Warning (No Action)
-  Watch (Be Aware)
-  Alert (Be Prepared To Take Action)
-  Warning (Take Action)

Probabilistic Forecast

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

- Action may be taken based on **ORANGE AND RED** COLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.
- As the lead period increases forecast accuracy decreases.