

Heavy Rainfall Warning based on 0300 UTC of 17thSeptember, 2024

(i) Rainfall warning

Jharkhand: Light to moderate rainfall at most places with **heavy rainfall** at isolated places over Jharkhand on 17th September.

Bihar: Light to moderate rainfall at most places with **heavy rainfall** at isolated places is very likely over South Bihar on 17th September.

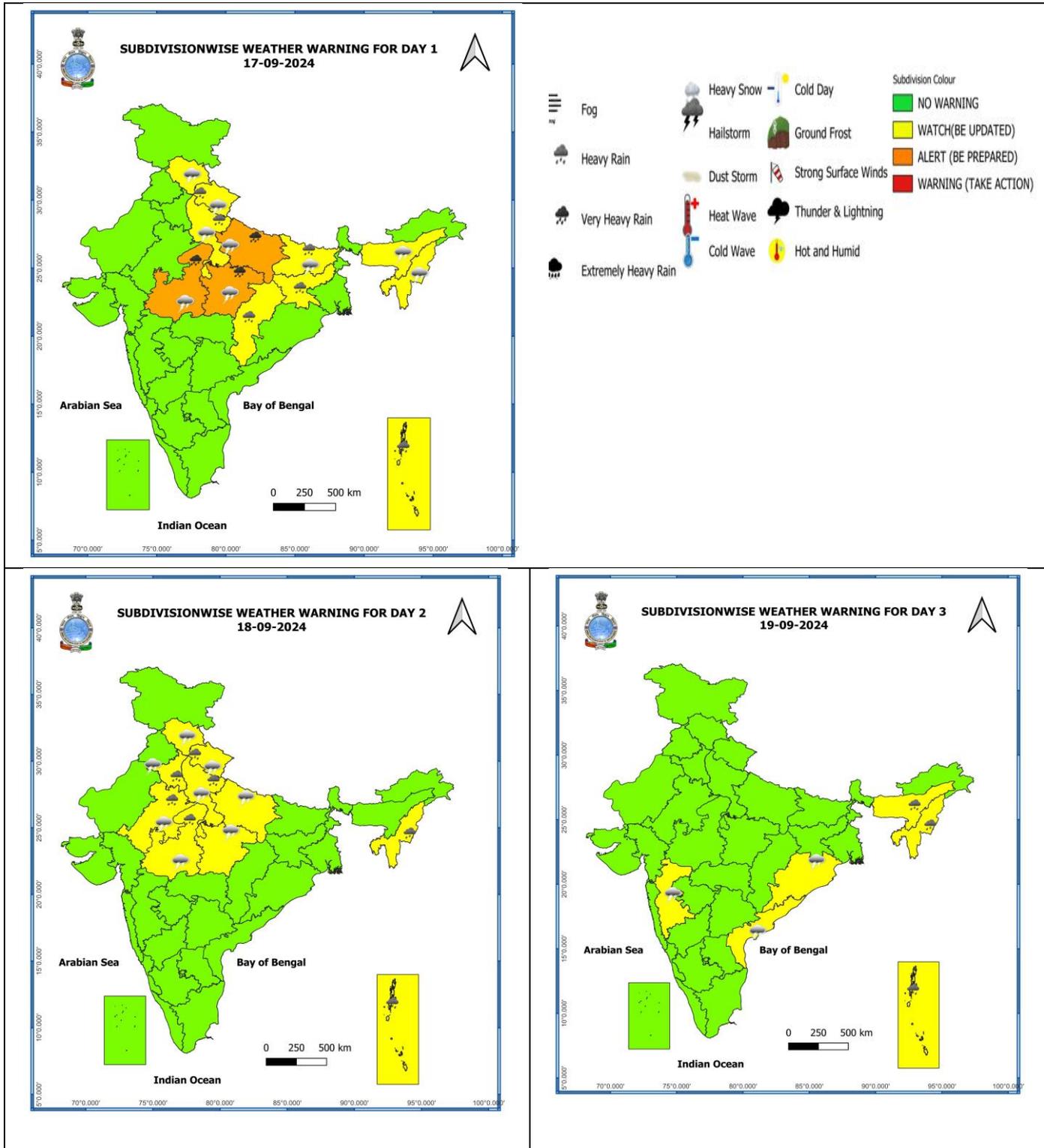
Uttar Pradesh: Light to moderate rainfall at many places with **heavy to very rainfall** at isolated places over Southeast Uttar Pradesh on 17th September. Light to moderate rainfall at many places with **heavy rainfall** at isolated places over Southwest Uttar Pradesh on 17th and 18th September.

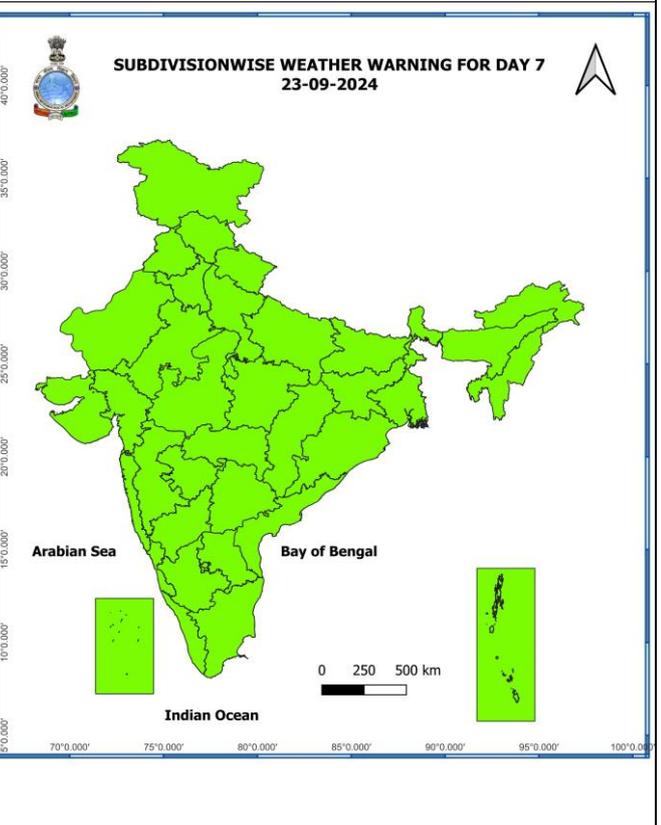
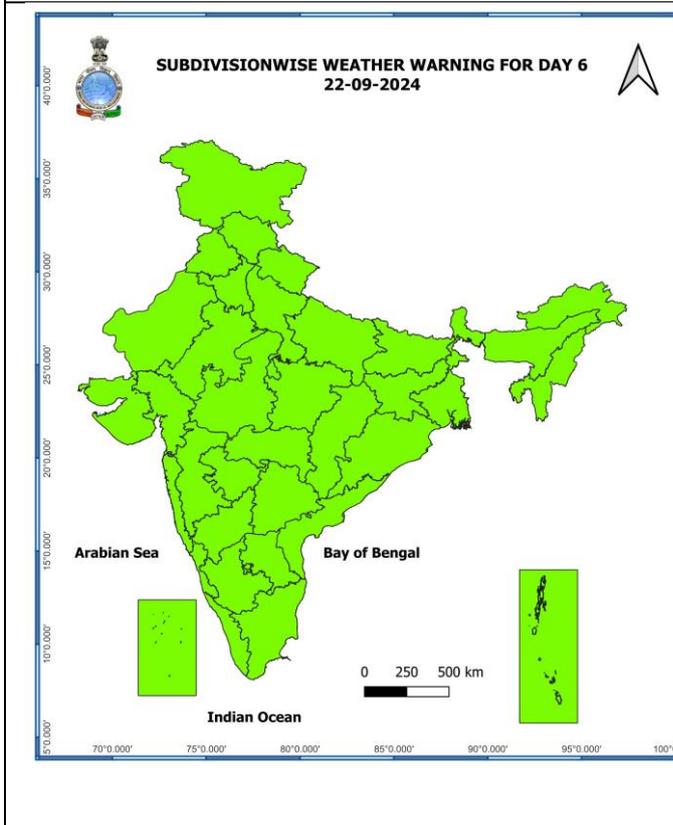
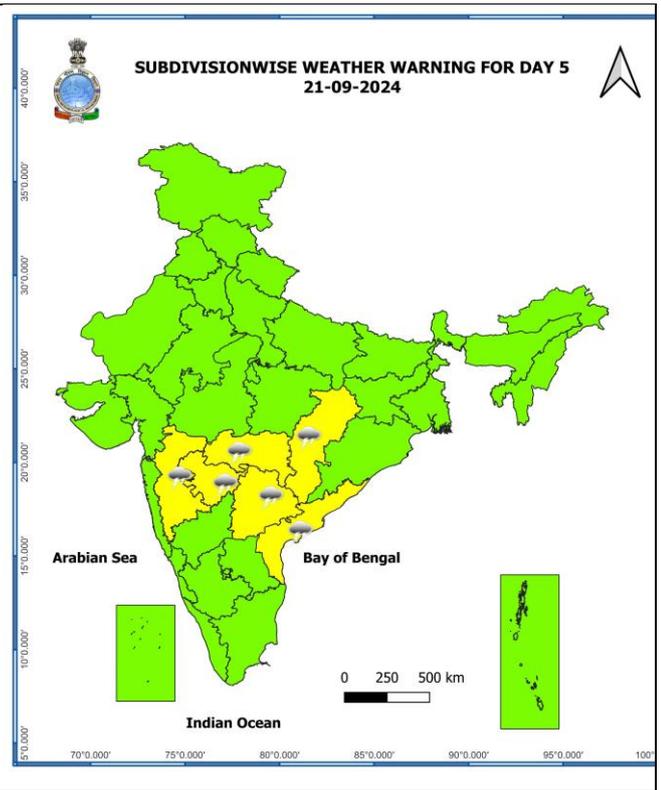
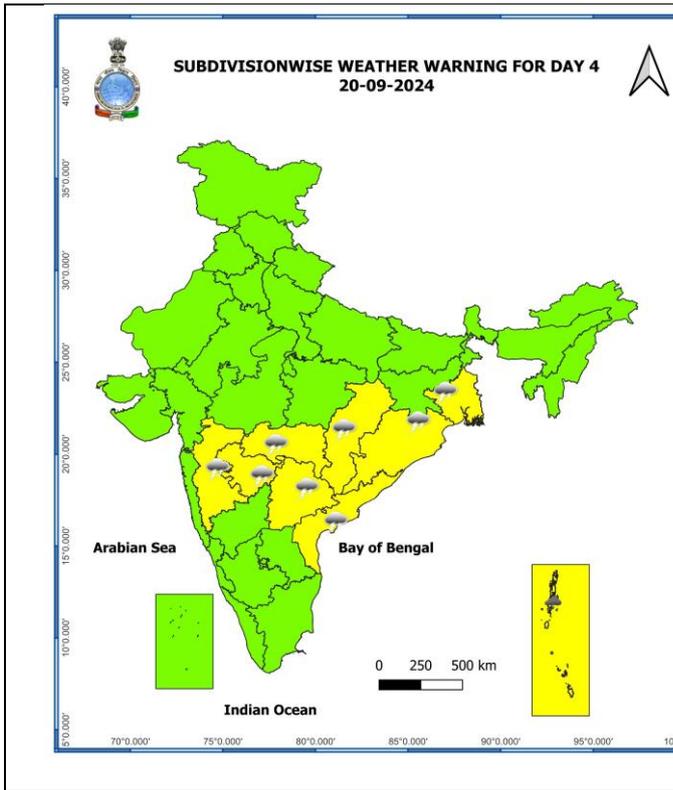
Madhya Pradesh: Light to moderate rainfall at most places with **heavy to very heavy rainfall** at isolated places is likely over North Madhya Pradesh on 17th September and **heavy rainfall** at isolated places on 18th September over Northwest Madhya Pradesh.

Chhattisgarh: Light to moderate rainfall at most places with **heavy rainfall** at isolated places over North Chhattisgarh on 17th September.

East Rajasthan: Light to moderate rainfall at many places with **heavy rainfall** at isolated places on 17th September.

Weather Warning Graphics





- 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.

Flash Flood Guidance

**24 hours Outlook for the
Flash Flood Risk (FFR) till
0530 IST of 18-09-2024 :**

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

East Uttar Pradesh - Chandauli, Mirzapur, Prayagraj and Sonbhadra districts.

Chhattisgarh - Korea and Surajpur districts.

East Madhya Pradesh - Anuppur, Dindori, Rewa, Satna, Shahdol, Sidhi, Singrauli and Umaria districts.

Bihar - Bhabua and Rohtas districts.

Jharkhand - Garhwa district.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.

