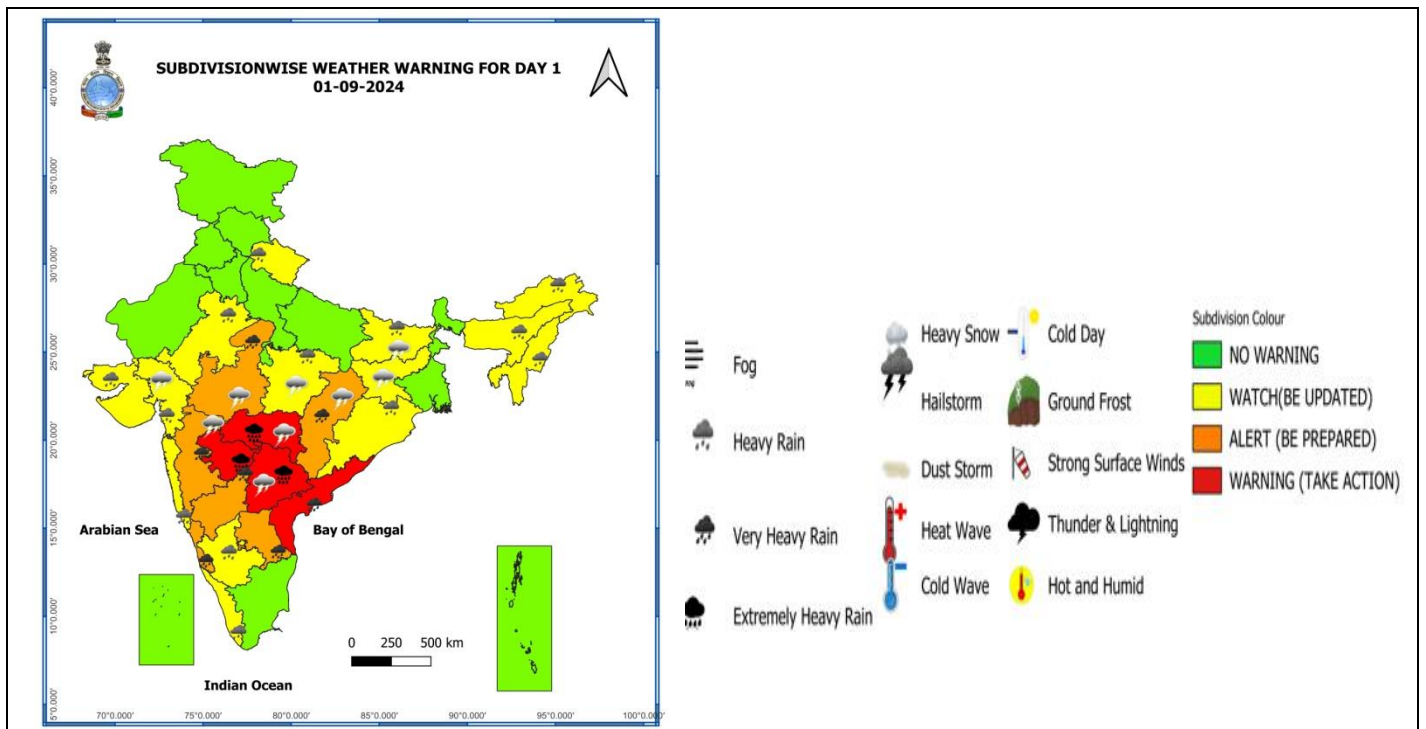


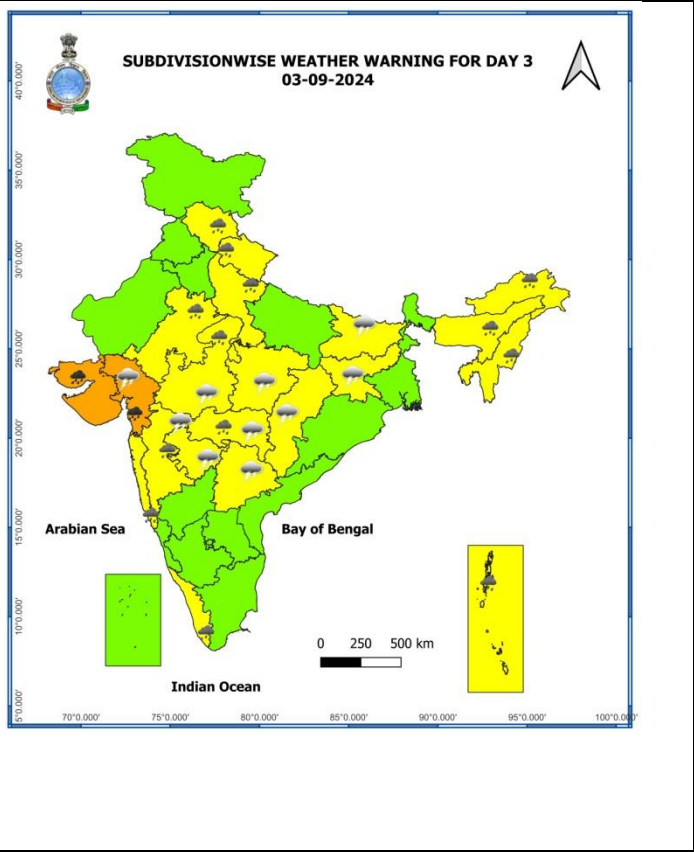
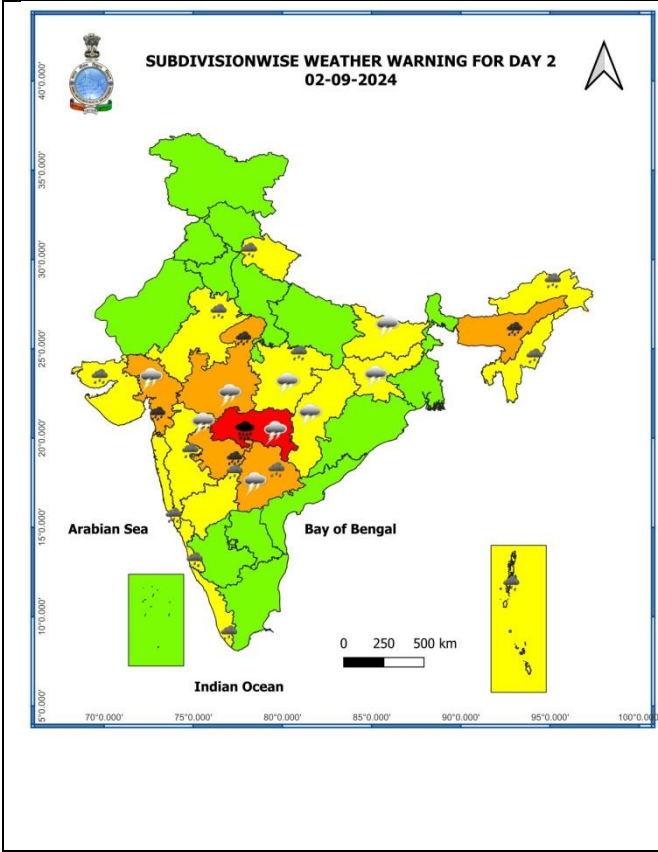
# Heavy Rainfall Warning based on 0300 UTC of 1<sup>st</sup> September, 2024

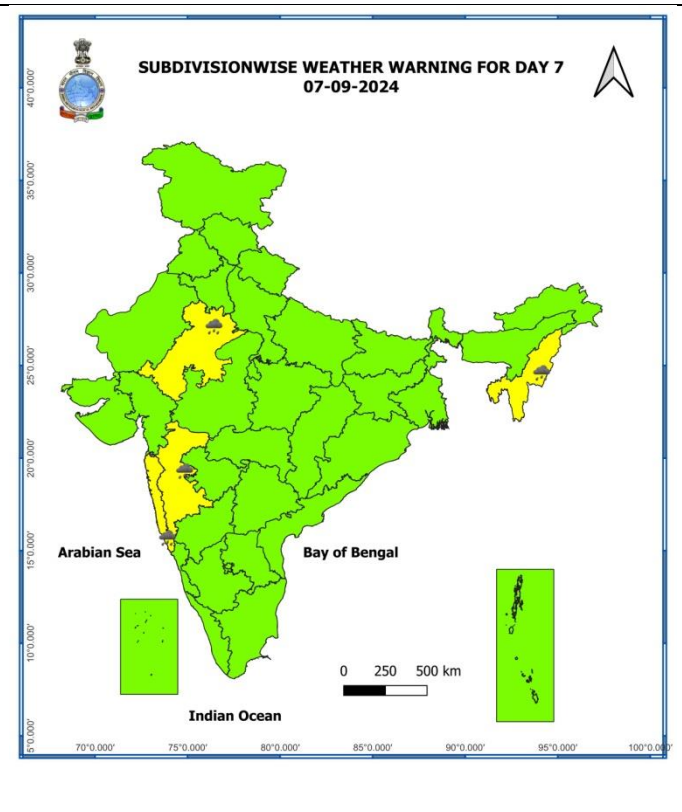
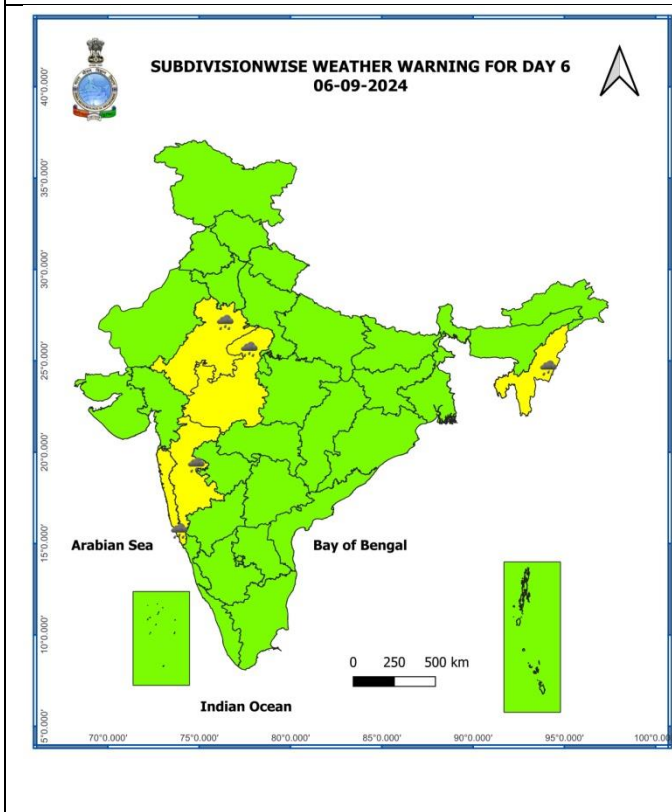
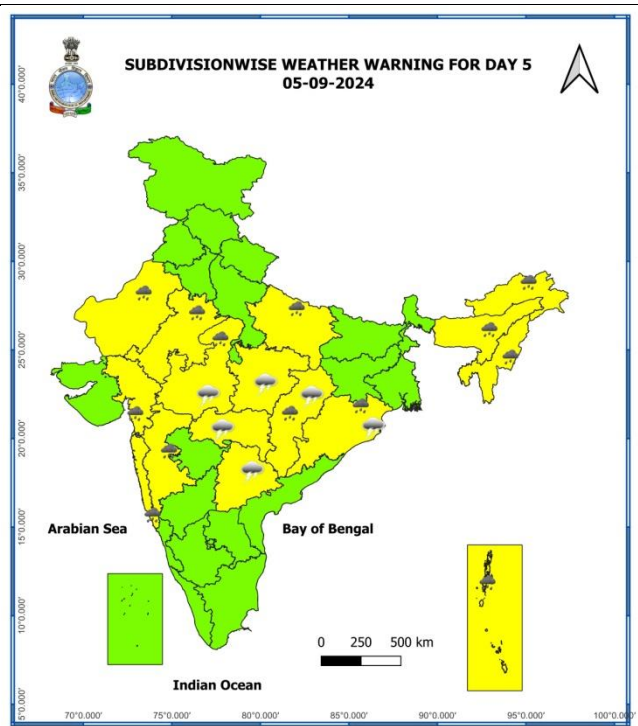
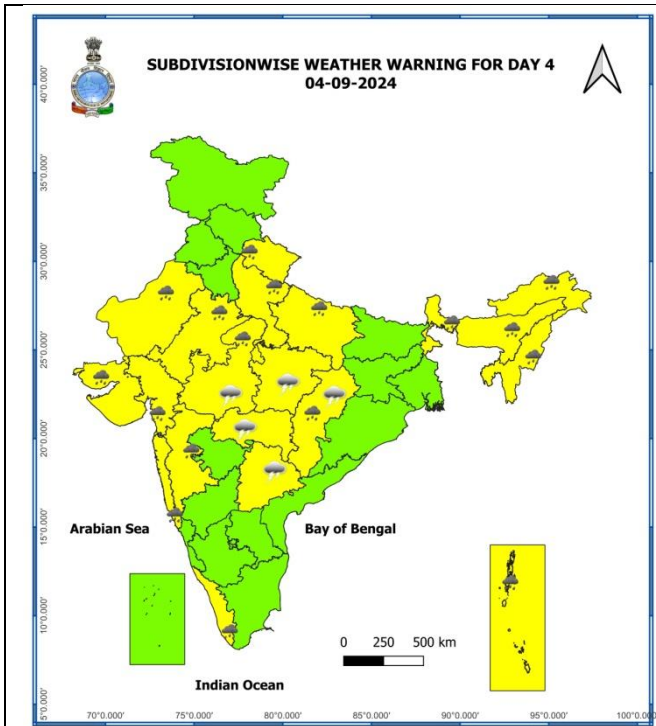
## (i) Rainfall Warning:

- **South Odisha and south Chhattisgarh** Light to moderate rainfall at most places with heavy rainfall at isolated places likely on 1<sup>st</sup> September.
- **North Andhra Pradesh:** Light to moderate rainfall at most places with isolated heavy to very heavy rainfall likely during next 24 hours.
- **Telangana:** Light to moderate rainfall at most places with isolated heavy to extremely heavy rainfall at isolated places over Telangana on 1<sup>st</sup> September and isolated heavy rainfall over north Telangana on 2<sup>nd</sup> September.
- **Vidarbha:** Light to moderate rainfall at most places with isolated heavy to extremely heavy rainfall at a few places and extremely heavy rainfall at isolated places on 1<sup>st</sup> and 2<sup>nd</sup> September.
- **Marathwada:** Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places on 1<sup>st</sup> and 2<sup>nd</sup> September.
- **East Madhya Pradesh:** Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places is likely on 1<sup>st</sup> and 2<sup>nd</sup> September.
- **West Madhya Pradesh:** Light to moderate rainfall at most places with heavy rainfall at isolated places on 1<sup>st</sup> and heavy to very heavy rainfall at isolated places on 2<sup>nd</sup> September.
- **Gujarat region:** Light to moderate rainfall at most places with heavy rainfall at isolated places on 1<sup>st</sup> and heavy to very heavy rainfall at isolated places on 2<sup>nd</sup> September.

## Weather Warning Graphics

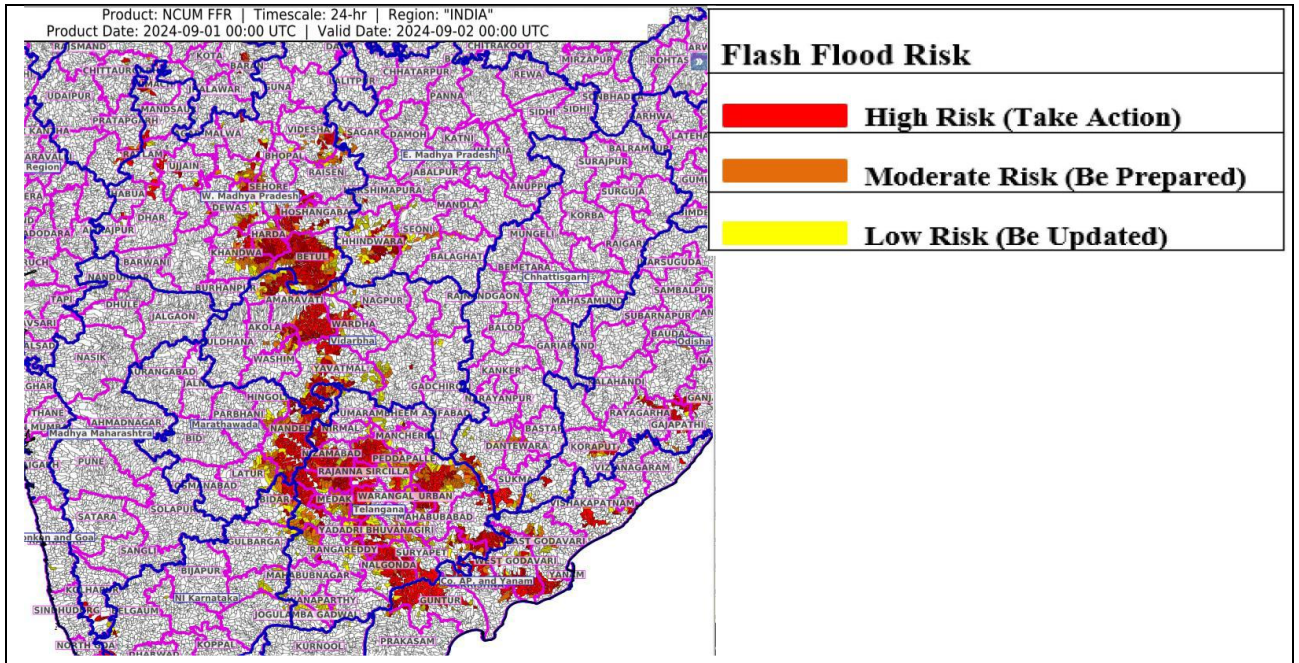






- Action may be taken based on **ORANGE** AND **RED** COLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.
- As the lead period increases forecast accuracy decreases.

## Flash Flood Guidance



### 24 hours Outlook for the Flash Flood Risk (FFR) till 0530 IST of 02-09-2024 :

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

**Coastal AP & Yanam** - East Godavari, Guntur, Krishna, Prakasam, Vishakhapatnam and West Godavari districts.

**Telangana** - B. Kothagudem, J. Bhupalpally, Jagtial, Jangaon, Kamareddy, Khammam, Mahabubnagar, Medak, Nalgonda, Nirmal, Nizamabad, Peddapalle, Rangareddy, Sangareddy, Siddipet, Suryapet, Vikarabad, Wanaparthy, Warangal\_Rural, Warangal\_Urban and Y. Bhuvanagiri districts.

**East Madhya Pradesh** - Chhindwara, Narshimapura and Seoni districts.

**Vidarbha** - Akola, Amaravati, Chandrapur, Wardha and Yavatmal districts.

**West Madhya Pradesh** - Betul, Dewas, Dhar, Harda, Khandwa, Raisen, Sehore, Shajapur, Ujjain, Videsha and Hoshangabad districts.

**Marathawada** - Hingoli, Latur and Nanded districts.

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.