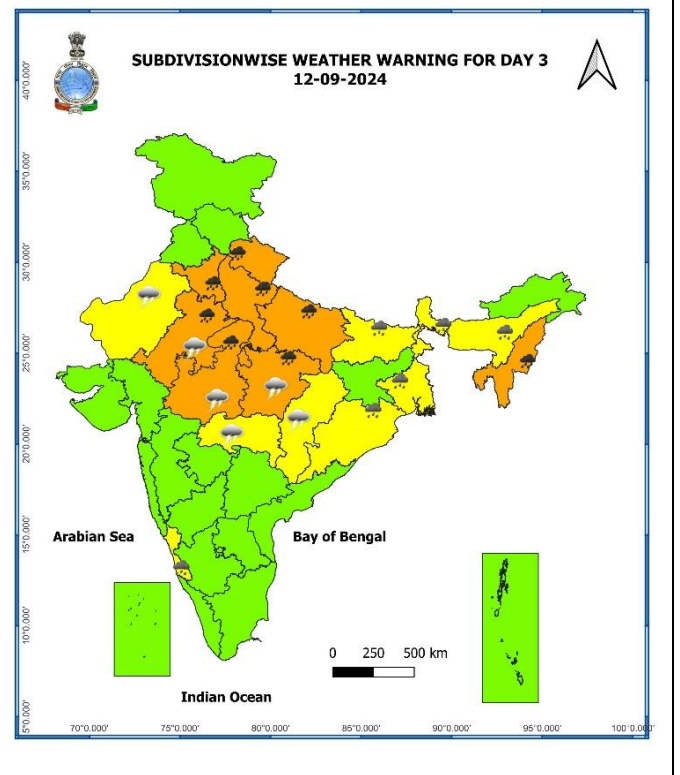
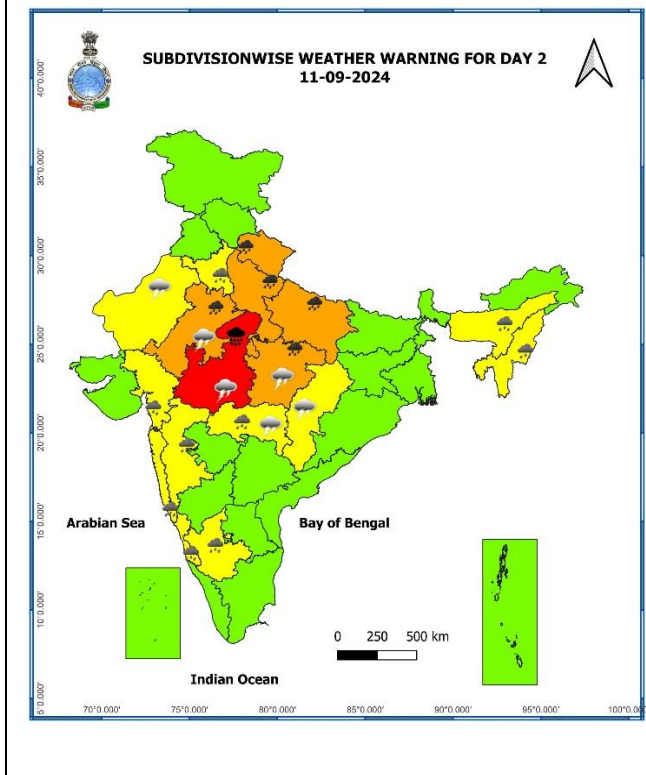
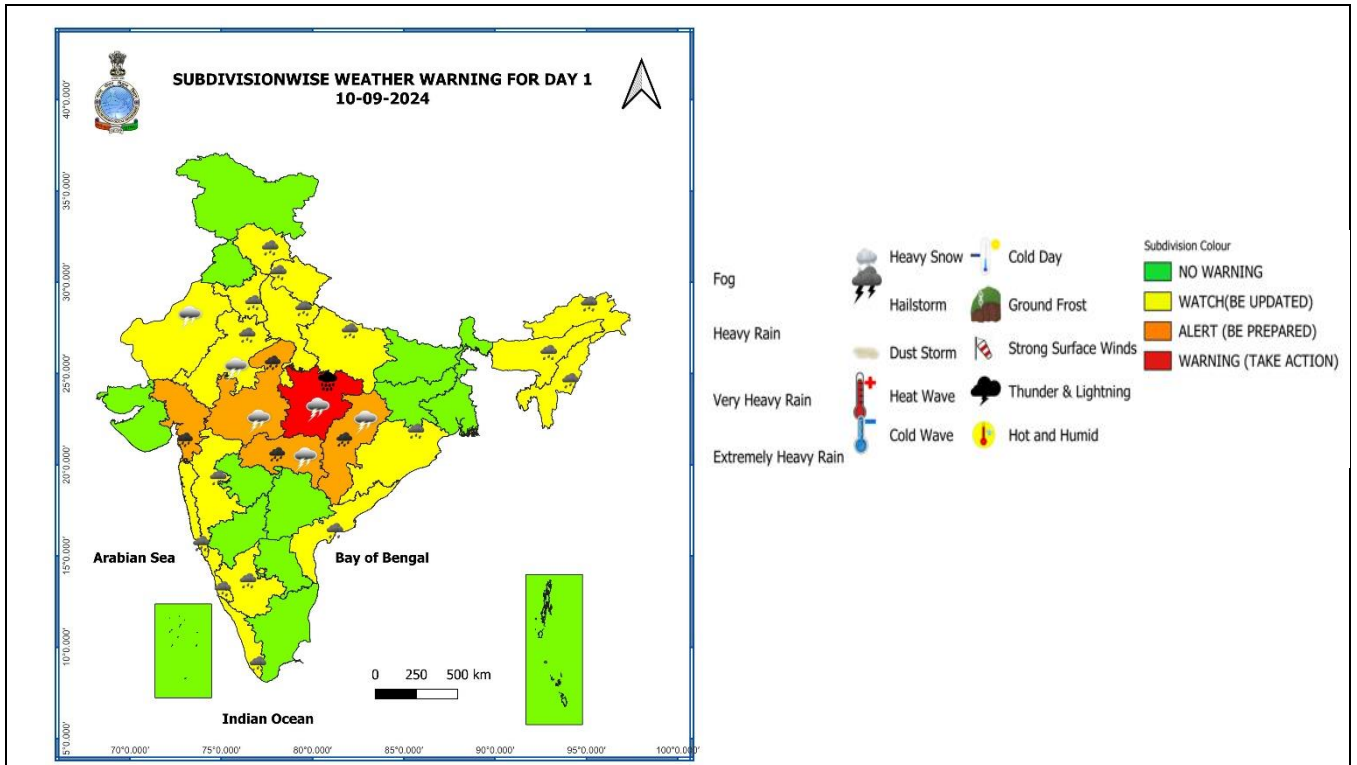


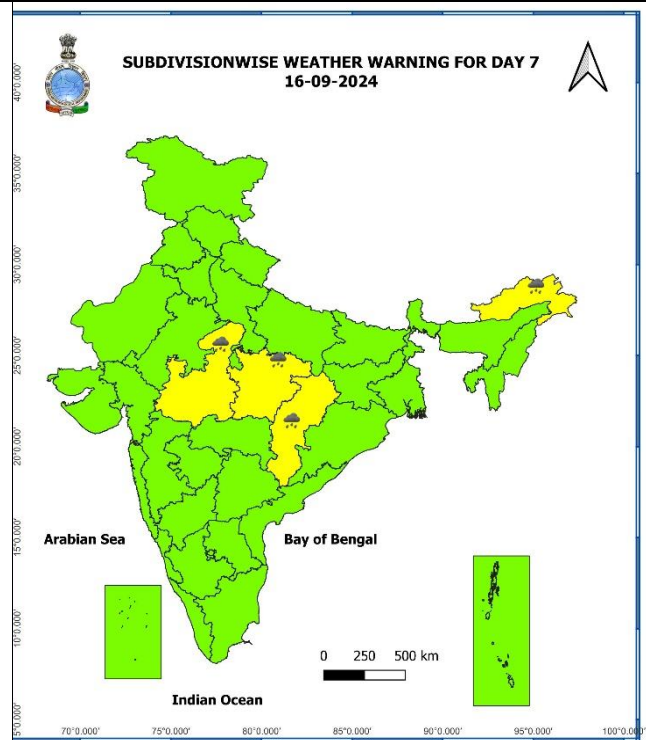
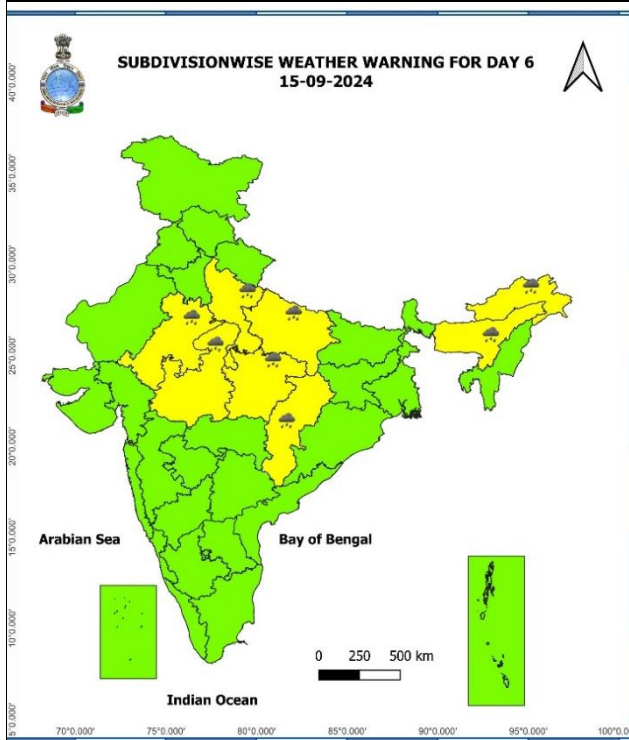
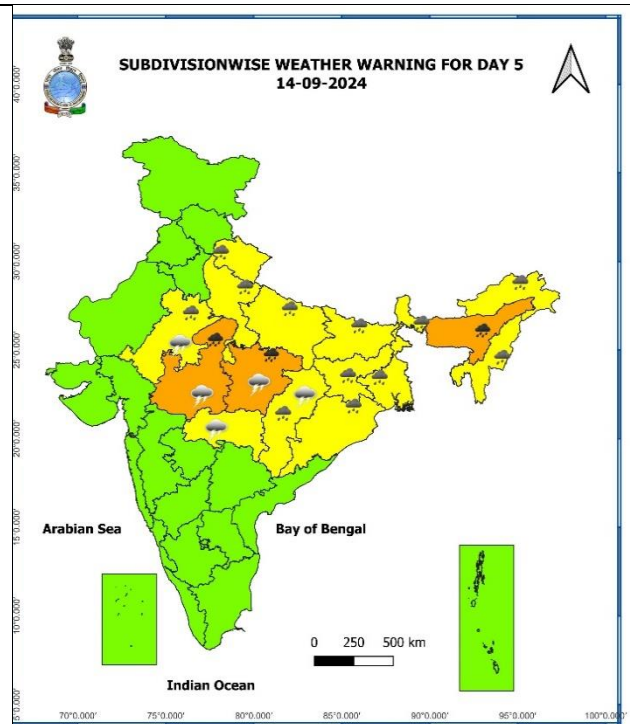
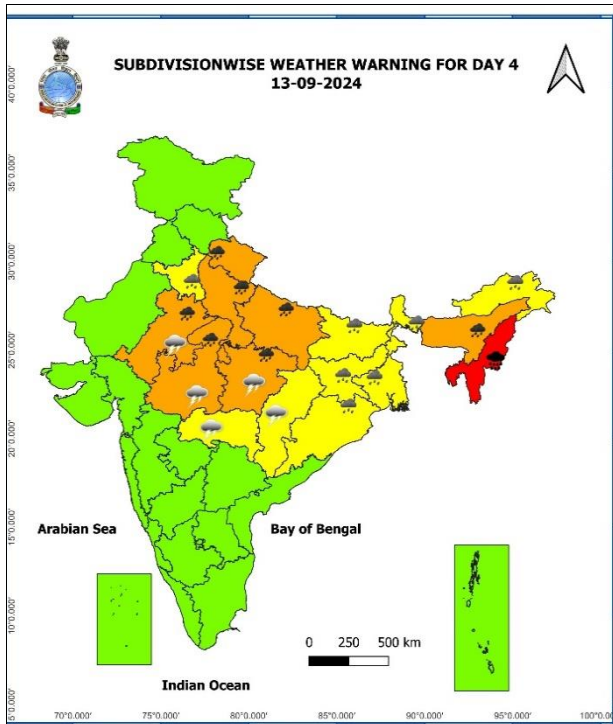
## Heavy Rainfall Warning based on 0300 UTC of 10<sup>th</sup> September, 2024

### (i) Rainfall warning

- **Chhattisgarh:** Light to moderate rainfall at most places is very likely with **heavy to very heavy rainfall** at a few places on 10<sup>th</sup> September.
- **East Madhya Pradesh:** Light to moderate rainfall at most places is very likely with **heavy to very heavy rainfall** at a few places and **extremely heavy falls** at isolated places on 10<sup>th</sup> and **heavy to very heavy rainfall** at isolated places during 11<sup>th</sup> to 14<sup>th</sup> September.
- **West Madhya Pradesh:** Light to moderate rainfall at many places is very likely with **heavy to very heavy rainfall** at isolated places on 10<sup>th</sup>; **heavy to very heavy rainfall** at a few places with **extremely heavy rainfall** at isolated places on 11<sup>th</sup> ; **heavy to very heavy rainfall** at a few places during 12<sup>th</sup> to 14<sup>th</sup> September.
- **Vidarbha:** Light to moderate rainfall at most places is likely with **heavy to very heavy rainfall** at a few places on 10<sup>th</sup> and 11<sup>th</sup> September.
- **South Uttar Pradesh:** Light to moderate rainfall at many places is likely with **heavy rainfall** at isolated places on 10<sup>th</sup> and heavy to very heavy at isolated places during 11<sup>th</sup> – 13<sup>th</sup> September.
- **Odisha:** Light to moderate rainfall at many places is very likely with **heavy rainfall** at isolated places over northwest Odisha on 10<sup>th</sup> September.

# Warning Graphics

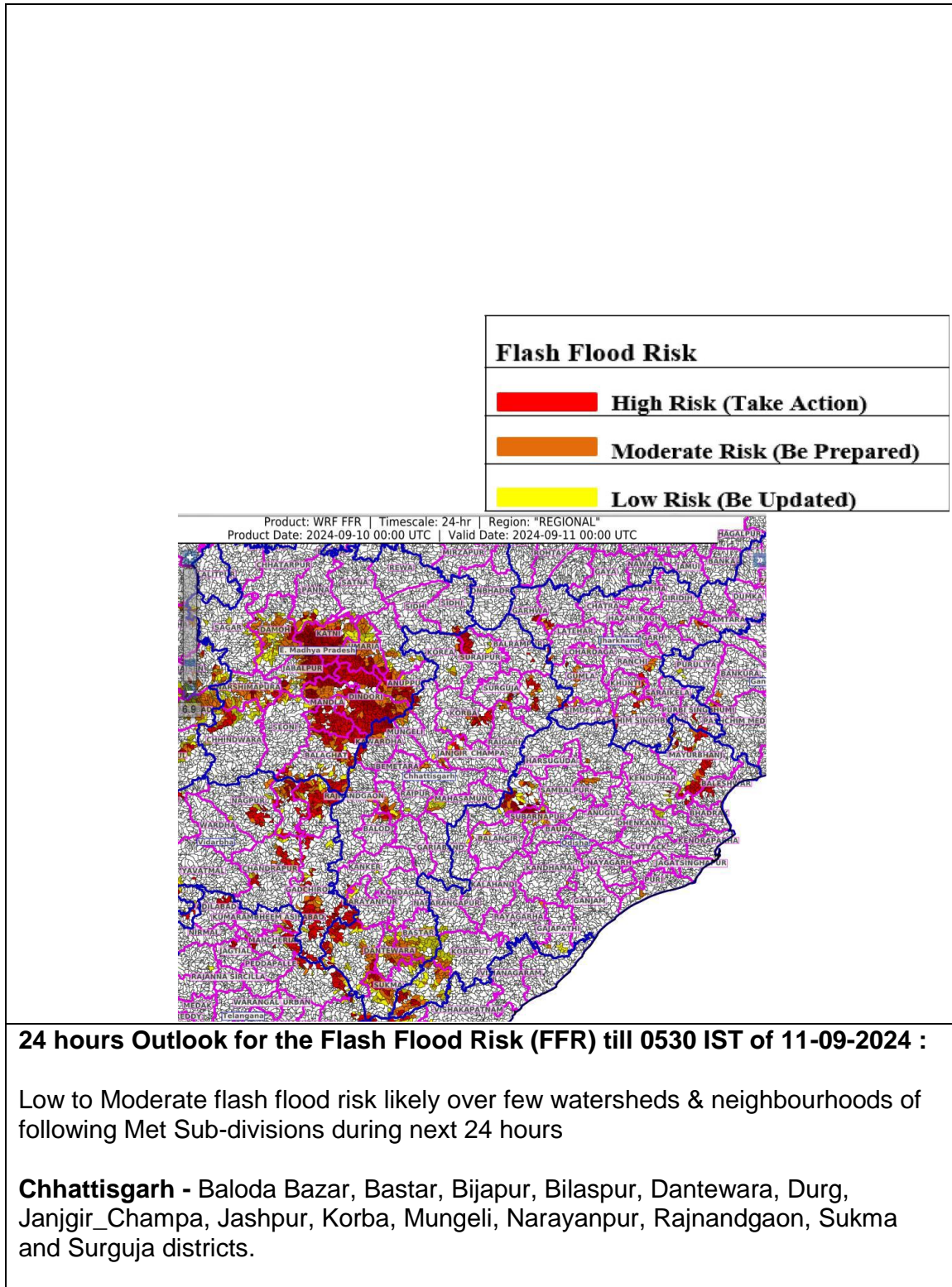




- Action may be taken based on **ORANGE AND RED** COLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.

- As the lead period increases forecast accuracy decreases.

## Flash Flood Guidance



**East Madhya Pradesh** - Anuppur, Balaghat, Chhindwara, Damoh, Dindori, Katni, Mandla, Narshimapura, Panna, Seoni, Shahdol and Umaria districts.

**Vidarbha** - Bhandara, Chandrapur, Gadchiroli, Gondiya and Nagpur districts.

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