

## Heavy Rainfall Warning based on 0300 UTC of 29th November, 2025

### Warnings:

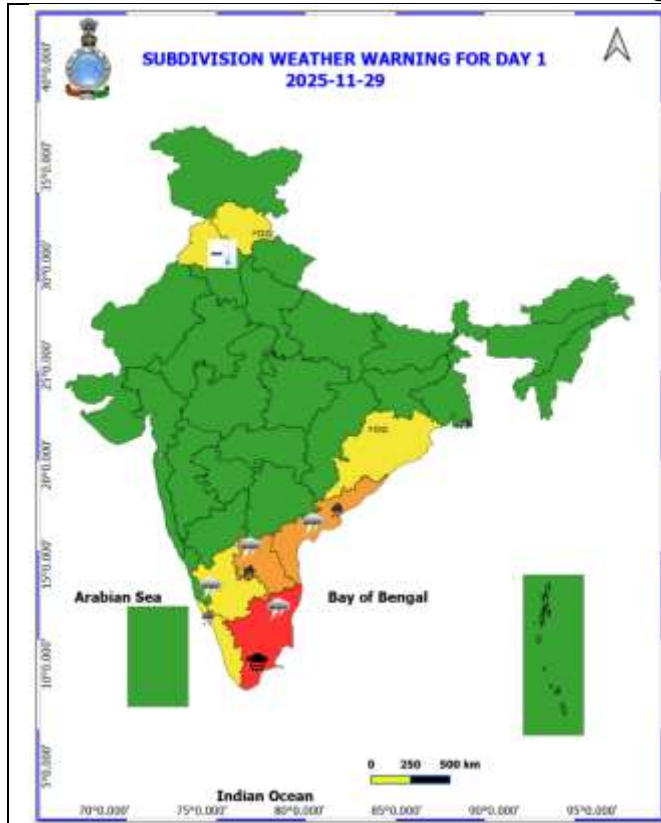
#### (i) Rainfall Warning:

- ❖ **Tamil Nadu & Puducherry:** Light to moderate rainfall at most places with **heavy to very heavy at many places & extremely heavy rainfall (>20 cm) at isolated places** over coastal Tamil Nadu on 29<sup>th</sup> and over north coastal Tamil Nadu & Puducherry on 30<sup>th</sup> November, 2025. Thereafter, rainfall would gradually decrease to light to moderate at many places with **heavy rainfall** at isolated places on 1<sup>st</sup> December.
- ❖ **Coastal Andhra Pradesh-Yanam & Rayalaseema:** Light to moderate rainfall at most places with **heavy to very rainfall** at isolated places on 29<sup>th</sup> November and **heavy to very heavy at a few places & extremely heavy rainfall (>20 cm) at isolated places on 30<sup>th</sup> November**. It would then decrease gradually becoming light to moderate rainfall at many places with **heavy rainfall** at isolated places on 1<sup>st</sup> December.
- ❖ **Kerala & Mahe:** Light to moderate rainfall at many places with **heavy rainfall** at isolated places is very likely on 29<sup>th</sup> November.
- ❖ **Telangana:** Light to moderate rainfall at a few places with **heavy rainfall** at isolated places is very likely on 30<sup>th</sup> November.

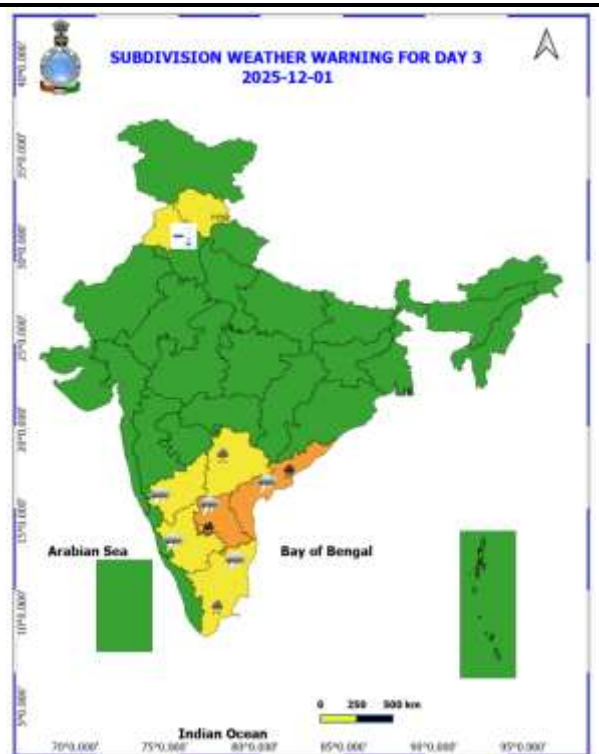
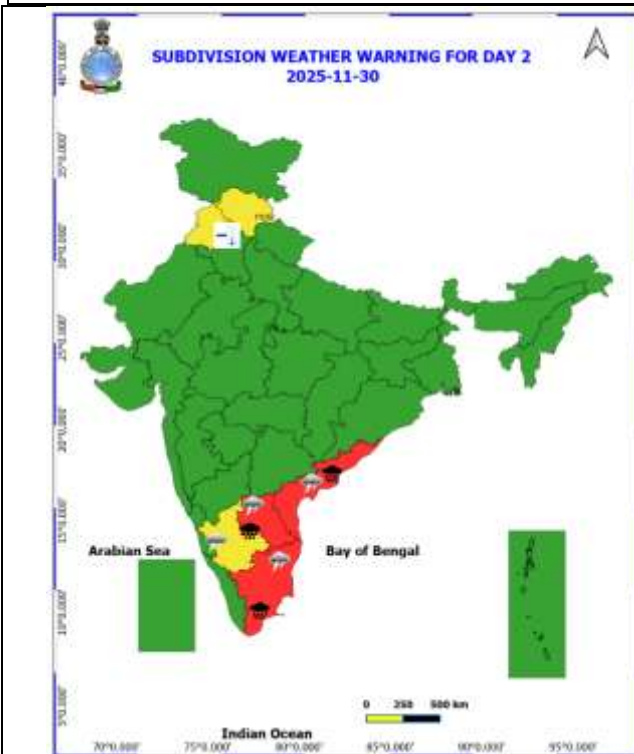
### Significant Rainfall (in cm) during past 24 hours ending at 0830 hrs IST of today, the 29<sup>th</sup> November 2025

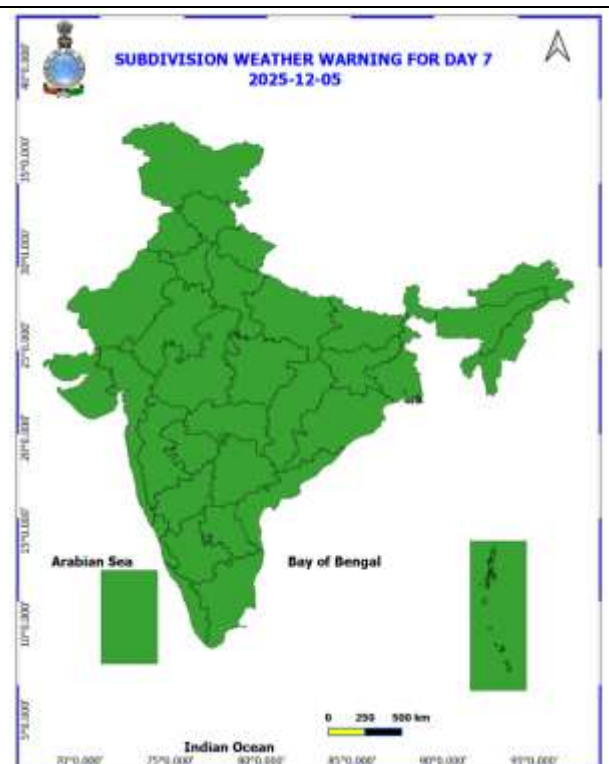
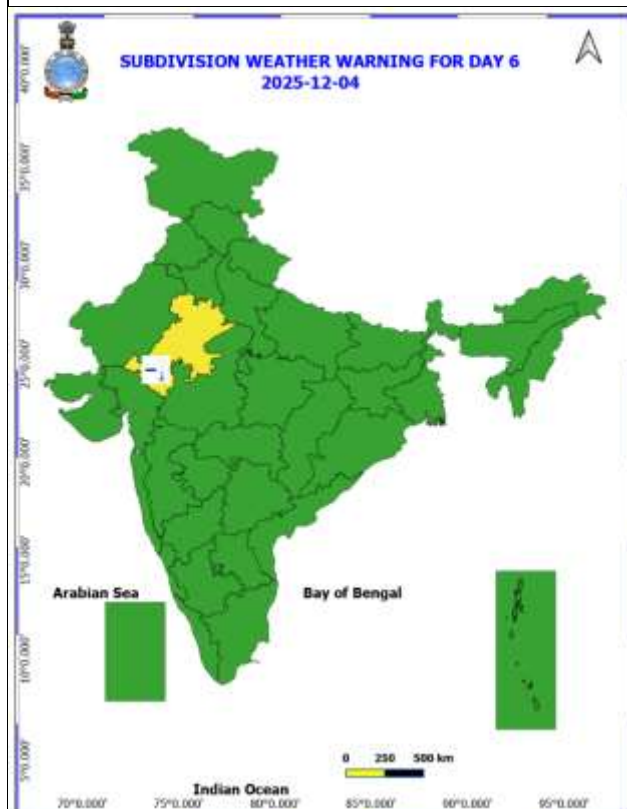
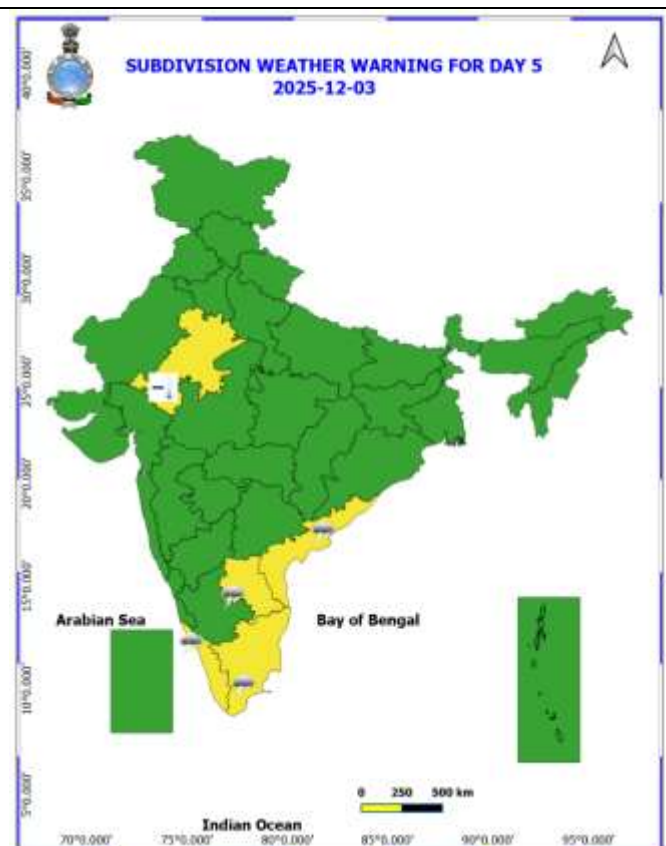
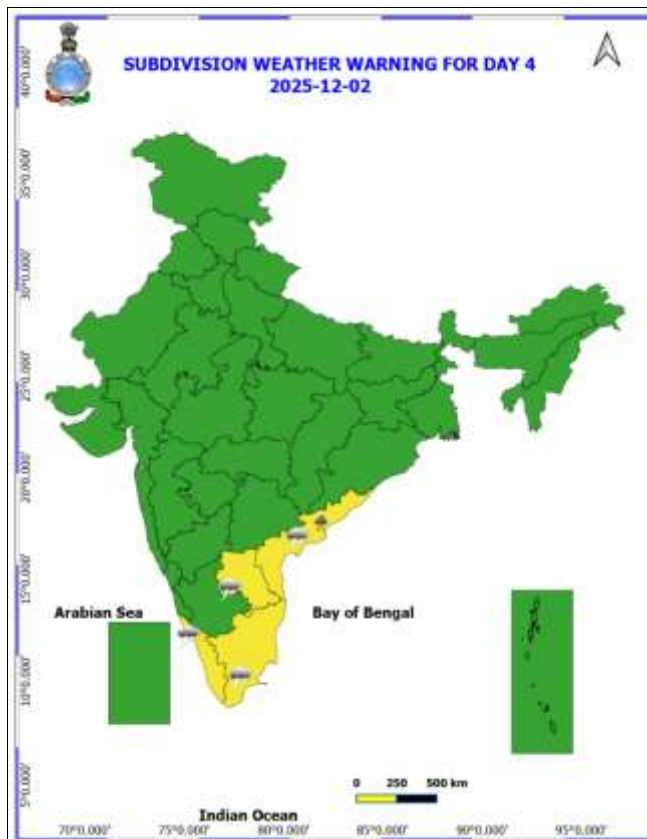
**Tamil Nadu, Puducherry & Karaikal:** [Kodiyakarai \(dist Nagapattinam\) 25](#); [Vedaranyam \(dist Nagapattinam\) 18](#); [Velankanni \(dist Nagapattinam\) 13](#); [Nagapattinam \(dist Nagapattinam\), Tirupoondi \(dist Nagapattinam\) 12](#) Each; [Thalaignayer \(dist Nagapattinam\) 11](#); [Karaikal \(dist Karaikal\), Pamban \(dist Ramanathapuram\) 10](#) Each; [Rameswaram \(dist Ramanathapuram\), Illayangudi \(dist Sivaganga\), Mandapam \(dist Ramanathapuram\), Kayalpattinam \(dist Toothukudi\), Thirukuvalai \(dist Nagapattinam\), Thangachimadam \(dist Ramanathapuram\) 7](#) Each.

## Weather Warning Graphics



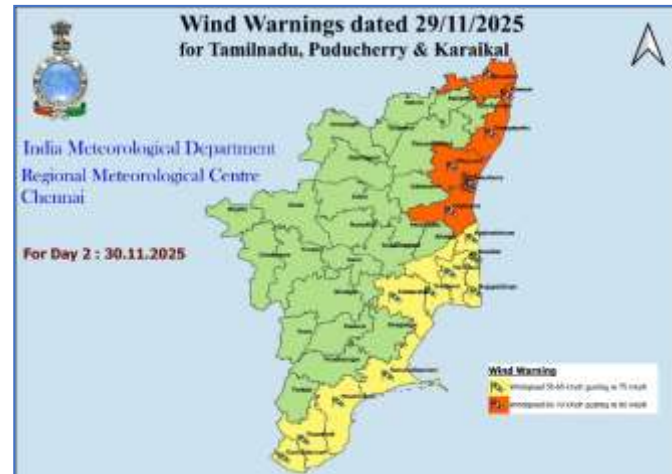
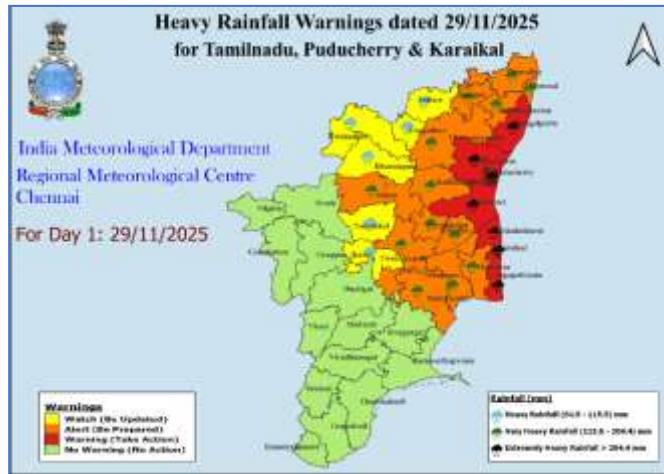
| Terms       | Probability of Occurrence (%) |
|-------------|-------------------------------|
| Unlikely    | < 25                          |
| Likely      | 25 - 50                       |
| Very Likely | 50 - 75                       |
| Most Likely | > 75                          |



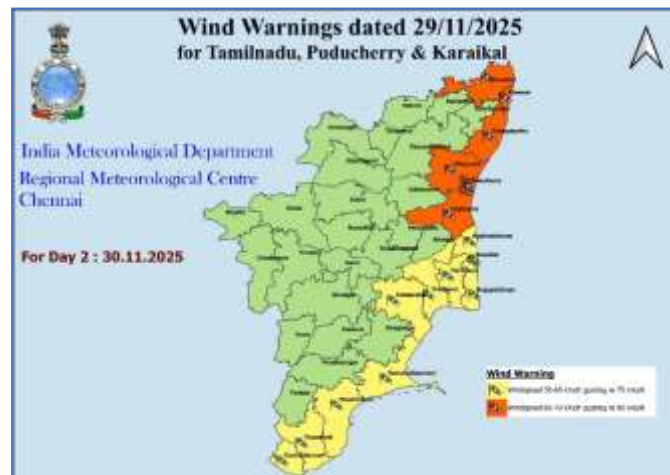
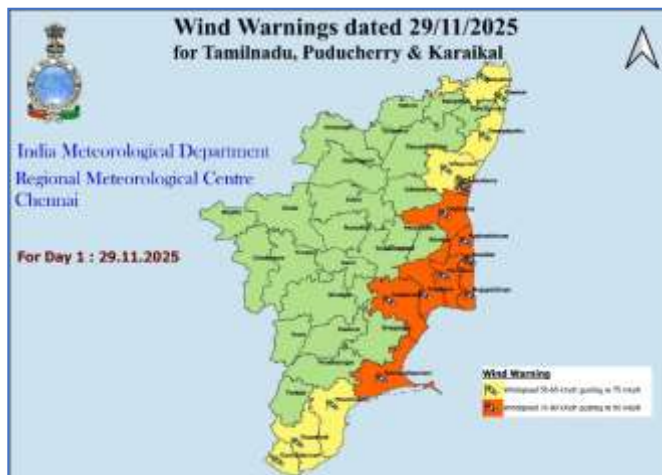


- Action may be taken based on **ORANGE** AND **RED** COLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.
- As the lead period increases forecast accuracy decreases.

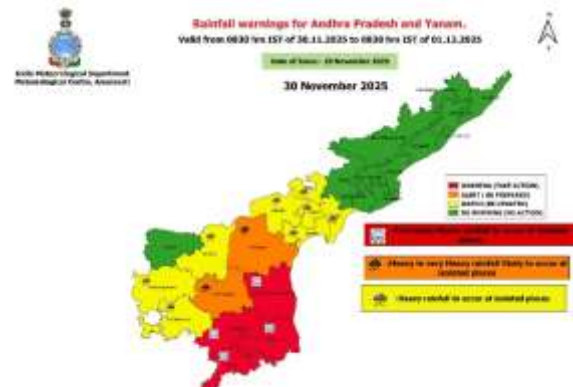
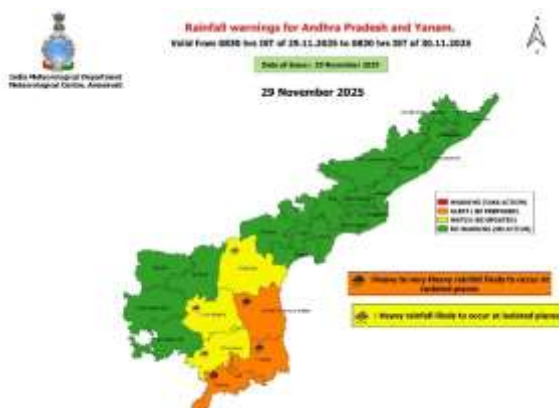
## District-wise Heavy Rainfall for Tamil Nadu & Puducherry

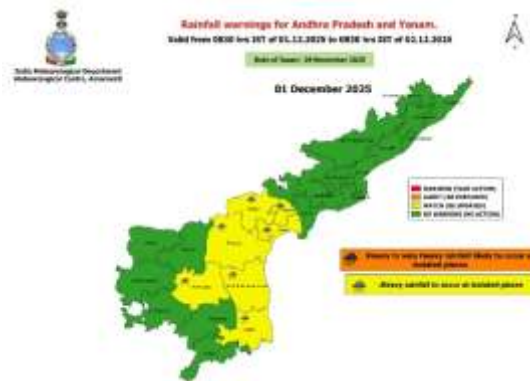


## Wind Warning Graphics



## District-wise Warning Graphics for Andhra Pradesh & Yanam





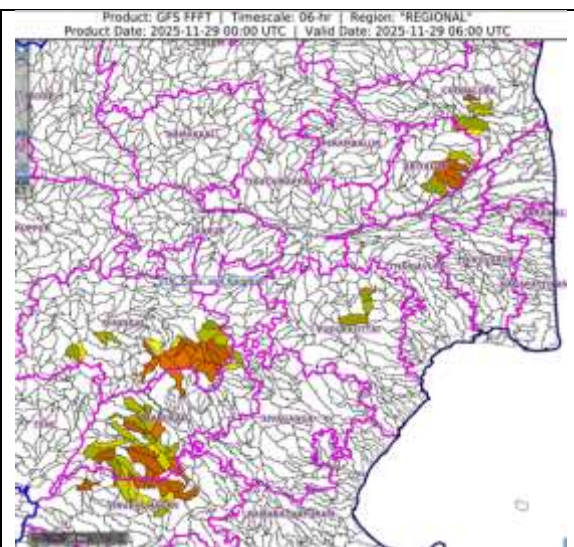
## Flash Flood Guidance

### Persistent Flash Flood Threat (PFFT) till 1130 IST of 29-11-2025 :

Moderate flash flood threat likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 6 hours.

Tamil Nadu - Puducherry & Karaikal - Ariyalur, Cuddalore, Dindigul, Madurai, Pudukkottai and Virudhunagar 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 6 hours.



**24 hours Outlook for the Flash Flood Risk (FFR) till 0530 IST of 30-11-2025 :**

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

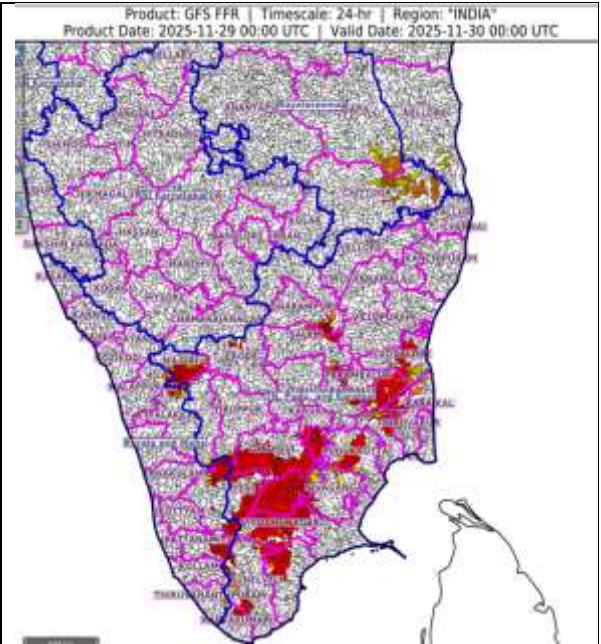
**Tamil Nadu** - Puducherry & Karaikal - Mahe, Puducherry, Ariyalur, Chengalpattu, Coimbatore, Cuddalore, Dharampuri, Dindigul, Erode, Kallakurichi, Kanchipuram, Kanyakumari, Karur, Madurai, Mayiladuthurai, Nilgiri, Perambalur, Pudukkottai, Ranipet, Salem, Sivaganga, Teni, Tenkasi, Thanjavur, Tirunelveli, Tiruppur, Tiruvallur, Tuticorin, Villupuram and Virudhunagar districts.

**Coastal Andhra Pradesh & Yanam** - Nellore district.

**Kerala & Mahe** - Ernakulam, Idukki, Malappuram, Palakkad, Pathanamthitta and Thiruvananthapuram districts.

**Rayalaseema** - Chittoor and Kadapa 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.



| Flash Flood Threat                                                                                                       | Flash Flood Risk                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
|  <b>High Threat (Take Action)</b>     |  <b>High Risk (Take Action)</b>     |
|  <b>Moderate threat (Be Prepared)</b> |  <b>Moderate Risk (Be Prepared)</b> |
|  <b>Low Threat (Be Updated)</b>       |  <b>Low Risk (Be Updated)</b>       |