



**Bulletin No: 96/2025, Issued on 02.12.2025**

**(अवधि: 03 से 07 दिसम्बर 2025, For the period: 03<sup>rd</sup> to 07<sup>th</sup> December 2025)**



**संकलन एवं प्रकाशन / Compiled and issued by:**

## कृषि-मौसम परामर्श सेवा इकाई (AASU)

**भारत मौसम विज्ञान विभाग / India Meteorological Department**

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**नोट:** यह बुलेटिन तमिलनाडु, पुडुचेरी और कारईकाल के अंतर्गत सभी कृषि-मौसम प्रक्षेत्र इकाई द्वारा तैयार की गई कृषि-मौसम परामर्श बुलेटिन का संकलन है।

**Note:** This bulletin consolidates Agromet advisories prepared by all AMFUs under Tamil Nadu, Puducherry & Karaikal.

**Weather warnings (Met-Subdivision Level)**

| <b>HEAVY RAINFALL WARNING</b> |  |
|-------------------------------|--|
| <b>Day 1<br/>(03.12.2025)</b> | Heavy to very heavy rain is likely to occur at isolated places over <b>Chennai, Tiruvallur, Chengalpattu, Kancheepuram and Ranipet districts of Tamilnadu, Coastal Andhra Pradesh and Rayalaseema.</b> |
|                               | Heavy rain is likely to occur at isolated places over <b>Vellore, Tiruvannamalai, Villuppuram, Kallakurichi, Cuddalore districts of Tamilnadu, Puducherry and Kerala.</b>                              |
| <b>Day 2<br/>(04.12.2025)</b> | Heavy rain is likely to occur at isolated places over <b>Theni, Dindigul, Tiruppur, Tenkasi, Tirunelveli, Kanyakumari, Salem and Namakkal districts of Tamilnadu and Kerala.</b>                       |

| <b>THUNDERSTORM WARNING</b>   |  |
|-------------------------------|--|
| <b>Day 1<br/>(03.12.2025)</b> | Thunderstorm & lightning is likely to occur at one or two places over <b>Tamilnadu, Puducherry &amp; Karaikal area, Coastal Andhra Pradesh and Rayalaseema.</b>  |
| <b>Day 2<br/>(04.12.2025)</b> | Thunderstorm & lightning is likely to occur at one or two places over <b>Tamilnadu, Puducherry &amp; Karaikal area, Kerala, Coastal Karnataka, South Interior Karnataka, Coastal Andhra Pradesh and Rayalaseema.</b> |
| <b>Day 3<br/>(05.12.2025)</b> | Thunderstorm & lightning is likely to occur at one or two places over <b>Tamilnadu, Puducherry &amp; Karaikal area, Kerala, Lakshadweep area, Coastal Andhra Pradesh and Rayalaseema.</b>                            |
| <b>Day 4<br/>(06.12.2025)</b> | Thunderstorm & lightning is likely to occur at one or two places over <b>Kerala and Lakshadweep area.</b>  |
| <b>Day 5<br/>(07.12.2025)</b> | Thunderstorm & lightning is likely to occur at one or two places over <b>Kerala.</b>   |

| <b>WIND WARNING</b>           |   |
|-------------------------------|---|
| <b>Day 1<br/>(03.12.2025)</b> | Strong surface winds with speed reaching 45-55 kmph is likely to prevail at times over <b>North Coastal Tamilnadu and adjoining districts of Tamilnadu, Puducherry and Karaikal.</b><br>Strong surface winds with speed reaching 45-55 kmph gusting to 65 kmph is likely to prevail over <b>Coastal Andhra Pradesh and Rayalaseema.</b> |
| <b>Day 2<br/>(04.12.2025)</b> | Strong surface winds with speed reaching 35-45 kmph is likely to prevail over isolated places at times over <b>Tamilnadu, Puducherry and Karaikal.</b><br>Strong surface winds with speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail over <b>Coastal Andhra Pradesh and Rayalaseema.</b>                               |

**Extended Range forecast at Met-Subdivision Level (08<sup>th</sup> to 14<sup>th</sup> Dec 2025)**

| <b>Meteorological Sub-Division</b>        | <b>Rainfall</b> | <b>Max Temp</b> | <b>Min Temp</b> |
|---|-----------------|-----------------|-----------------|
| <b>Tamilnadu, PDC &amp; KKL</b>           | Below Normal    | Below Normal    | Below Normal    |
| <b>Kerala &amp; Mahe</b>                  | Below Normal    | Below Normal    | Below Normal    |
| <b>Lakshadweep</b>                        | Below Normal    | Below Normal    | Below Normal    |
| <b>Coastal Karnataka</b>                  | Below Normal    | Below Normal    | Below Normal    |
| <b>North Interior Karnataka</b>           | Below Normal    | Below Normal    | Below Normal    |
| <b>South Interior Karnataka</b>           | Below Normal    | Above Normal    | Below Normal    |
| <b>Coastal Andhra Pradesh &amp; Yanam</b> | Below Normal    | Below Normal    | Below Normal    |
| <b>Rayalaseema</b>                        | Below Normal    | Below Normal    | Below Normal    |
| <b>Telangana</b>                          | Below Normal    | Below Normal    | Below Normal    |

**Likely impacts of weather warnings (General)**

- Increased risk of heat-related illnesses like heat stroke, dehydration, and heat exhaustion, especially for the elderly, children, and those with pre-existing conditions.
- Disruption of daily life due to extreme discomfort, reduced productivity, and the need to stay indoors during peak heat hours.
- Higher demand for medical attention, especially in rural areas with limited healthcare access.
- Risk of lightning strikes, particularly in open areas, near trees, or during outdoor activities.
- Injury or fatalities due to falling trees, branches, or electric poles.
- Hazardous driving conditions due to sudden visibility reduction, waterlogging, and slippery roads.
- Localized flooding in low-lying urban pockets from intense short-duration rainfall.

**Impact based advisories (General)**

- If outside, cover your head: Use a cloth, hat or umbrella.
- Use sunglasses to protect your eyes and sunscreen to protect your skin.
- Take special care for the elderly, children, sick or overweight as they are more likely to become victims of excessive heat.
- Wear lightweight, light-coloured, loose, cotton clothes.
- Check for traffic congestion on your route before leaving for your destination.
- Stay hydrated and avoid outdoor activities during peak hours (12 PM–4 PM).

**Likely impacts of weather warnings on Agriculture**

- Heat stress in livestock, reducing milk and meat production.
- Higher mortality rates in poultry due to heat waves in areas like Namakkal (a major poultry hub).
- Increased demand for water and feed adjustments to sustain livestock health.
- Heat stress on crops, particularly paddy, maize, and vegetables, leading to reduced yields.
- Increased evapotranspiration rates, requiring more irrigation and stressing water resources.
- Possible wilting of young plants and impact on pollination in sensitive crops like groundnut or sunflower.
- Damage to standing crops, especially if the thunderstorm is accompanied by hail

(though rarer in the south).

- Lodging (bending) of crops like banana, sugarcane, and paddy due to wind gusts.
- Soil erosion and nutrient runoff from heavy rain.

#### **Agromet advisories**

- Apply light and frequent irrigation to the standing crops.
- Increase the frequency of irrigation at critical growth stages.
- Mulch with crop residue, straw, /polythene or undertake soil mulching to conserve soil moisture.
- Irrigate only during the evening or early morning.
- Use sprinkler irrigation.
- If your area is prone to heat wave – adopt wind / shelters breaks.
- Don't burn dry leaves, agriculture residue and garbage.
- Stay indoors during thunderstorms; avoid taking shelter under trees or near electric poles.
- Disconnect electrical appliances during lightning.

#### **Summary of past four days rainfall over the State (28<sup>th</sup> Nov to 01<sup>st</sup> Dec 2025)**

| Met Subdivision                | Day 1        | Day 2        | Day 3        | Day 4        |
|--------------------------------|--------------|--------------|--------------|--------------|
|                                | (28.11.2025) | (29.11.2025) | (30.11.2025) | (01.12.2025) |
| Tamilnadu, PDC & KKL           | ISOL         | FWS          | WS           | SCT          |
| Kerala & Mahe                  | DRY          | ISOL         | ISOL         | ISOL         |
| Lakshadweep                    | DRY          | DRY          | DRY          | DRY          |
| Coastal Karnataka              | DRY          | DRY          | DRY          | DRY          |
| North Interior Karnataka       | DRY          | DRY          | DRY          | DRY          |
| South Interior Karnataka       | DRY          | DRY          | ISOL         | ISOL         |
| Coastal Andhra Pradesh & Yanam | DRY          | DRY          | ISOL         | FWS          |
| Rayalaseema                    | DRY          | DRY          | SCT          | FWS          |
| Telangana                      | DRY          | DRY          | DRY          | ISOL         |

**ISOL:** Isolated *i.e.* Rain at 1 or 2 places

**FWS:** Fairly Widespread *i.e.* Rain at many places

**WS:** Widespread *i.e.* Rain at most places

**SCT:** Scattered *i.e.* Rain at a few places

**DRY:** No rain

**Rainfall forecast for next 5 days**

| Met<br>Subdivision                      | Day 1                              | Day 2        | Day 3        | Day 4        | Day 5        |
|---|------------------------------------|--------------|--------------|--------------|--------------|
|   | (03.12.2025)                       | (04.12.2025) | (05.12.2025) | (06.12.2025) | (07.12.2025) |
| Tamilnadu,<br>PDC & KKL                 | SCT<br>(NCTN-<br>FWS &<br>RTN-SCT) | FWS          | SCT          | ISOL         | ISOL         |
| Kerala &<br>Mahe                        | SCT                                | FWS          | FWS          | SCT          | SCT          |
| Lakshadweep                             | SCT                                | SCT          | FWS          | FWS          | SCT          |
| Coastal<br>Karnataka                    | ISOL                               | SCT          | SCT          | ISOL         | DRY          |
| North Interior<br>Karnataka             | DRY                                | DRY          | ISOL         | DRY          | DRY          |
| South Interior<br>Karnataka             | ISOL                               | SCT          | ISOL         | ISOL         | DRY          |
| Coastal<br>Andhra<br>Pradesh &<br>Yanam | FWS                                | SCT          | ISOL         | ISOL         | ISOL         |
| Rayalaseema                             | SCT                                | SCT          | SCT          | ISOL         | ISOL         |
| Telangana                               | DRY                                | DRY          | DRY          | DRY          | DRY          |

**ISOL:** Isolated *i.e.* Rain at 1 or 2 places

**SCT:** Scattered *i.e.* Rain at a few places

**FWS:** Fairly Widespread *i.e.* Rain at many places

**Agromet Advisories issued by different Agromet Field Units  
(AMFUs) of Tamil Nadu and Puducherry**

**Chennai, Kancheepuram, Villupuram, Tiruvannamalai, Tiruvallur,  
Vellore, Cuddalore, Chengalpattu, Tirupattur and Ranipet**

SMS Advisory:

(03.12.2025) Heavy to very heavy rain is likely to occur at isolates places over Chennai, Tiruvallur, Chengalpattu, Kancheepuram, Ranipet, Vellore, Tiruvannamalai, Villuppuram, Kallakurichi and Cuddalore districts of Tamilnadu.

Livestock Advisory

The manger and water tank must be disinfected with bleaching powder or chlorine di oxide prior to letting livestock in

2. The wet straw or dry fodder must be voided away or should be dried with blast driers to ensure Aflotoxin free feed.

3. Till the inclement weather the livestock must not be allowed for grazing.

4. Drinking water must be warmed to body temperature so as to avoid drip in body temperature.
5. The floor of the barn should be bedded with straw/wood shaving/dry material to give warmth and comfort to the animals.
6. Pregnant animals nearing parturition should be housed separately in clean dry shelter
7. The barn housing calves/kids must have bedding to prevent cold shock.
8. The livestock in water logged areas must be dislocated to dry areas otherwise foot rot may occur.
9. To avoid water borne infections the areas adjoining the livestock shelter and the barn must be disinfected with phenolic compounds or quaternary ammonium compounds.
10. The carcasses must be buried following the safe protocols. The carcasses must not be thrown away in water bodies.
11. Antibiotics, oral rehydration solution, intravenous fluids must be stored in handy during Emergency

#### Agricultural advisory

1. Farmers are advised to avoid fertilizer, herbicides application and pesticides spraying operation during heavy rain.
2. Farmers are advised to transfer the harvested crops to higher ground area and cover with tarpaulins to avoid rain water seepage.
3. Farmers are advised to take precautionary measures such as pruning the excessive and weak tree branches of fruit trees.
4. Banana crop can't tolerate the heavy wind speed so it requires proper propping with Bamboo or Casurina poles to avoid lodging during the rain.
5. The Mature coconuts and young fruits should be harvested before the heavy rain. The matured coconut leaf sheaths should be pruned and removed immediately to avoid uprooting the trees during heavy rain

## Coimbatore

#### Agro Advisory

| Crop      | Stage      | Advisory  |
|-----------|------------|---|
| General   |            | Moderate rainfall is expected during the next five days in Western Zone districts. The wind will be around 08 - 14 kmph and the temperature will 1-2°C less than normal.<br>Postpone the spray until the rainfall ceases. Provide adequate draining to all crops. |
| Rice      | Vegetative | Prevailing weather is favourable for the multiplication of brown plant hopper in rice. Monitor the crop and spray Imidacloprid 125ml/ha . In case of blast disease incidence, spray Azoxystrobin 23% SC @ 1ml/lit. during rainless days.                          |
| Cotton    | Flowering  | Spray Naphthalene Acetic Acid (NAA) 40 ppm after the rain ceases to arrest flower drop in cotton due to high soil moisture. Avoid water stagnation to prevent wilt disease.   |
| Tapioca   | Vegetative | Anticipating the favourable weather, irrigated tapioca may be top dressed with 40 kg Nitrogen and 120 kg potassium followed by earthing up and irrigation.  |
| Vegetable |            | Present weather condition is favourable fungal disease incidence. Hence farmers are requested to spray Azoxystrobin   |



|                  |                     |   |
|------------------|---------------------|---|
|                  |                     | 4.8% W/W + Chlorothalonil 40% W/W/ SC @ 3 litre /ha after complete of cessation rainfall  |
| Turmeric         | Rhizome development | Turmeric is at bulking stage, which is critical for both moisture stress and excess water. Hence, provide adequate drainage to avoid excess moisture.                               |
| Coconut          |                     | This is best time for second dose application of fertilizer to coconut @ 650 g urea + 1 kg super phosphate + 1 kg muriate of potash / tree along with 50 kg of FYM.                 |
| Animal Husbandry |                     | In milking animals use potassium permanganate solution to wash the udder before milking to prevent mastitis infection.<br>To protect the young ones from cold night use gunny bags. |

#### SMS advisory:

In milking animals use potassium permanganate solution to wash the udder before milking to prevent mastitis infection.

## ERODE

#### Agro Advisory

| Crop             | Stage               | Advisory  |
|------------------|---------------------|---|
| General          |                     | Moderate rainfall is expected during the next five days in Western Zone districts. The wind will be around 08 - 14 kmph and the temperature will 1-2°C less than normal.<br>Postpone the spray until the rainfall ceases. Provide adequate draining to all crops. |
| Rice             | Vegetative          | Prevailing weather is favourable for the multiplication of brown plant hopper in rice. Monitor the crop and spray Imidacloprid 125ml/ha . In case of blast disease incidence, spray Azoxystrobin 23% SC @ 1ml/lit. during rainless days.                          |
| Cotton           | Flowering           | Spray Naphthalene Acetic Acid (NAA) 40 ppm after the rain ceases to arrest flower drop in cotton due to high soil moisture. Avoid water stagnation to prevent wilt disease.   |
| Tapioca          | Vegetative          | Anticipating the favourable weather, irrigated tapioca may be top dressed with 40 kg Nitrogen and 120 kg potassium followed by earthing up and irrigation.  |
| Vegetable        |                     | Present weather condition is favourable fungal disease incidence. Hence farmers are requested to spray Azoxystrobin 4.8% W/W + Chlorothalonil 40% W/W/ SC @ 3 litre /ha after complete of cessation rainfall  |
| Turmeric         | Rhizome development | Turmeric is at bulking stage, which is critical for both moisture stress and excess water. Hence, provide adequate drainage to avoid excess moisture.   |
| Coconut          |                     | This is best time for second dose application of fertilizer to coconut @ 650 g urea + 1 kg super phosphate + 1 kg muriate of potash / tree along with 50 kg of FYM.   |
| Animal Husbandry |                     | In milking animals use potassium permanganate solution to wash the udder before milking to prevent mastitis infection.<br>To protect the young ones from cold night use gunny bags.   |

SMS advisory:

In milking animals use potassium permanganate solution to wash the udder before milking to prevent mastitis infection.

## TIRUPPUR

Agro Advisory

| Crop             | Stage               | Advisory  |
|------------------|---------------------|---|
| General          |                     | Moderate rainfall is expected during the next five days in Western Zone districts. The wind will be around 08 - 14 kmph and the temperature will 1-2°C less than normal.<br>Postpone the spray until the rainfall ceases. Provide adequate draining to all crops. |
| Rice             | Vegetative          | Prevailing weather is favourable for the multiplication of brown plant hopper in rice. Monitor the crop and spray Imidacloprid 125ml/ha . In case of blast disease incidence, spray Azoxystrobin 23% SC @ 1ml/lit. during rainless days.                          |
| Cotton           | Flowering           | Spray Naphthalene Acetic Acid (NAA) 40 ppm after the rain ceases to arrest flower drop in cotton due to high soil moisture. Avoid water stagnation to prevent wilt disease.   |
| Tapioca          | Vegetative          | Anticipating the favourable weather, irrigated tapioca may be top dressed with 40 kg Nitrogen and 120 kg potassium followed by earthing up and irrigation.  |
| Vegetable        |                     | Present weather condition is favourable fungal disease incidence. Hence farmers are requested to spray Azoxystrobin 4.8% W/W + Chlorothalonil 40% W/W/ SC @ 3 litre /ha after complete of cessation rainfall  |
| Turmeric         | Rhizome development | Turmeric is at bulking stage, which is critical for both moisture stress and excess water. Hence, provide adequate drainage to avoid excess moisture.   |
| Coconut          |                     | This is best time for second dose application of fertilizer to coconut @ 650 g urea + 1 kg super phosphate + 1 kg muriate of potash / tree along with 50 kg of FYM.   |
| Animal Husbandry |                     | In milking animals use potassium permanganate solution to wash the udder before milking to prevent mastitis infection.<br>To protect the young ones from cold night use gunny bags.   |

SMS advisory:

In milking animals use potassium permanganate solution to wash the udder before milking to prevent mastitis infection.

## Nilgiris

**General Advisory:**

To manage Late blight in potato crop, • Foliar spray of mancozeb @ 2 g/l or chlorothalonil @ 2 g/l on 45, 60 and 75 days after planting is recommended during the rain free period.



### SMS Advisory:

Cabbage black rot can be managed by spraying copper oxychloride @ 2.5 g/liter during a rain-free period.

### Horticulture Specific Advisory:

| Horticulture (Stage)          | Horticulture Specific Advisory  |
|-------------------------------|---|
| CARROT<br>(Vegetative )       | For the management of nematode in carrot, soil application of neem cake @ 1 ton/ha at planting. Biofumigation of mustard plants followed by application of neem cake @ 250kg/ha along with <i>Purpureocilliumlilacinum</i> @ 5kg/ha is recommended, Applying for may be given during rain free period.  |
| BLACK PEPPER<br>(Vegetative ) | To manage wilt in pepper, farmers are advised to apply <i>Trichoderma asperellum</i> / <i>Bacillus subtilis</i> @ 25g and Neem cake @ 500g / vine is recommended. Applications can be made during the rain-free period.   |
| TEA<br>(Vegetative )          | Management of blister blight disease in tea • Removal and destruction of affected leaves and shoots by pruning • Spray hexaconazole @ 200 ml + copper oxychloride @ 210 g/ha at 5 days interval (or) • Copper oxychloride @ 210 g + propiconazole @ 200 ml/ha at 10 days interval, particularly during June-September and October-November months • Avoid cultivation of susceptible varieties and grow resistant varieties CIB recommendation • Spray any one of the following chemicals • Hexaconazole 5% EC @ 200ml/ha (or) • Propiconazole 25% EC @ 125-250ml/ha (or) • Carbendazim 12%+ Mancozeb 63% WP @ 1250g/ha (or) • Hexaconazole 4% + Zineb 68% WP @ 625g/ha may be given during rain free period. |
| GINGER<br>(Vegetative )       | Ginger soft rot management • Provide adequate drainage facilities • Select healthy and disease free seed rhizomes and treat the seed rhizomes with mancozeb or copper oxychloride @ 3 g/l or 200 ppm streptocycline for 30 minutes, • In the field, drench the beds with copperoxychloride @ 2.5 g/l or 1% Bordeaux mixture during rain free period.  |
| BANANA<br>(Vegetative )       | Banana: i) Provide support to 5 months old trees using wooden poles. ii) Provide drainage facility and avoid fertilizer and pesticide application. iii) Removal and destruction of decaying and rotten leaves   |
| COFFEE<br>(Vegetative )       | Coffee berry borer management • Proper adoption of cultural practices and phytosanitary measures. • Avoid transporting infested coffee to uninfested areas. • Crop bags should be fumigated before delivery to estates to prevent cross-infestation. • Dipping infested berries in boiling water for 2–3 minutes kills all stages of the beetle. • Drying coffee beans prevents beetles from breeding in stored coffee based on the moisture content level (Arabica: 10% moisture; Robusta: 11% moisture). • Install multiple funnel and pitfall traps to collect and kill adults. •  |

|  |   |
|--|---|
|  | Applications of the biocontrol agent <i>Beauveria bassiana</i> effectively reduce borer attacks. • Field release of the parasitoids <i>Cephalonomiastephensi</i> and <i>Phymastichus coffea</i> for effective control of this beetle. |
|--|---|

## Ariyalur, Karur, Nagapattinam, Perambalur, Thanjavur, Tiruvarur and Tiruchirapalli, Mayiladuthurai

### Agro Advisory

| Crop    | Stage        | Advisory   |
|---------|--------------|--|
| General |              | Farmers are advised to provide adequate drainage facilities to all crops due to moderate to heavy rainfall forecast in the Cauvery delta zone.   |
|         |              | Deepen the drainage channel and link with farm ponds towards rain water harvesting.  |
|         |              | Postpone irrigation, fertilizer and pesticide application to all crops. Provide adequate drainage facility to cropped fields wherever essential.   |
| Rice    |              | Drainage facilities should be increased in the waterlogged areas water should be drained out the crop does not get submerged.  |
| Banana  |              | Provide support with wooden poles to avoid lodging of tree due to rain and wind.   |
| Cattle  | Cow and Goat | Avoid water stagnation in and around the cattle shed. Protect the feed material from direct rain. Animals should not be allowed to drink stagnant rainwater to avoid external parasites infestation. |
|         |              | Keep calves and lambs on upland areas to protect from moderate to heavy rain.  |

### SMS advisory

Farmers are advised to provide adequate drainage facilities to all crops due moderate rainfall forecast in the Cauvery delta zone.

## Salem

### WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

| Livestock, Poultry & Crop | Stage   | Weather advisory   |
|---------------------------|---------|--|
| Livestock                 | General | <p>Rainy season management for livestock</p> <p>Due to continuous rains, the sheds of cattle and goats are likely to get waterlogged and muddy. As a result, livestock are likely to get affected with mastitis and hoof related diseases.</p> <p>Hence, all the farmers are advised to make proper drainage facility so</p> |

|   |                  |  |
|---|------------------|--|
|   |                  | <p>that rainwater does not accumulate in the shed and to fill the holes inside the shed with fresh soil.</p> <p>Also, farmers are advised to immediately dispose the feed waste, dung and urine that accumulate in the shed and periodically sprinkle lime powder to avoid the spread of disease.</p> <p>During parturition (calving and lambing), minor laceration &amp; abrasions in the reproductive tract likely to occur. Also after parturition, continuous uterine discharges will be there for few days in the cows and goats.</p> <p>All of these would attract the myiasis producing flies to deposit their eggs, leading to wound myiasis. Hence, if such lesions occur, fly repellents like neem oil / ointment may be applied to prevent myiasis.</p>   |
| Agro advisory from Krishi Vigyan Kendra, Namakkal |                  |  |
| Coconut   | Vegetative Stage | <p>Due to the prevailing climate conditions, Red Palm Weevil (RPW) incidence was noticed in Coconut. The major symptoms are, the hole can be seen on the stem with chewed up fibres protruding out. The reddish brown liquid can be seen oozing out from the hole. The grubs cause damage inside the stem or crown by feeding on soft tissues and bore into the soft, growing parts. In case of severe infestation the inside portion of trunk is completely eaten and become full of rotting fibres and top portion of trunk bends and breaks at the bend (wilting). The gnawing sound produced by the feeding grubs inside will also be audible. To manage the weevil, remove and burn all wilting or damaged palms in coconut gardens to prevent further perpetuation of the pest. In attacked palms, observe the bore-holes and seal them with Celphos tablet @ 2nos/hole except the top most one. Set up of Pheromone trap @ 1 per acre to monitor the weevil</p> |
| Paddy   | Vegetative Stage | <p>Due to the current weather conditions, Blast disease incidence was noticed in Paddy. The major symptoms are, the lesions appear as small bluish green flecks on the leaves. The lesions soon enlarge under moist weather to form the characteristic spindle shaped spots with grey centre and dark brown margin. The spots coalesce as the disease progresses and large areas of the leaves dry up and wither. The affected nodes may break up and all the plant parts above the infected nodes may die. To manage the disease, foliar spraying of Bio fungicides namely Trichoderma viride or Bacillus subtilis @ 2.5g/litre of water. In severe stage, spray the fungicide Tricyclazole @ 1.25g/litre of water to effectively manage the disease.</p>   |

## Namakkal

### WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

| Livestock, Poultry & Crop | Stage   | Weather advisory                      |
|---------------------------|---------|---------------------------------------|
| Livestock                 | General | Rainy season management for livestock |

|   |                  |   |
|---|------------------|---|
|   |                  | <p>Due to continuous rains, the sheds of cattle and goats are likely to get waterlogged and muddy. As a result, livestock are likely to get affected with mastitis and hoof related diseases.</p> <p>Hence, all the farmers are advised to make proper drainage facility so that rainwater does not accumulate in the shed and to fill the holes inside the shed with fresh soil.</p> <p>Also, farmers are advised to immediately dispose the feed waste, dung and urine that accumulate in the shed and periodically sprinkle lime powder to avoid the spread of disease.</p> <p>During parturition (calving and lambing), minor laceration &amp; abrasions in the reproductive tract likely to occur. Also after parturition, continuous uterine discharges will be there for few days in the cows and goats.</p> <p>All of these would attract the myiasis producing flies to deposit their eggs, leading to wound myiasis. Hence, if such lesions occur, fly repellents like neem oil / ointment may be applied to prevent myiasis.</p> |
| Agro advisory from Krishi Vigyan Kendra, Namakkal |                  |   |
| Coconut   | Vegetative Stage | <p>Due to the prevailing climate conditions, Red Palm Weevil (RPW) incidence was noticed in Coconut. The major symptoms are, the hole can be seen on the stem with chewed up fibres protruding out. The reddish brown liquid can be seen oozing out from the hole. The grubs cause damage inside the stem or crown by feeding on soft tissues and bore into the soft, growing parts. In case of severe infestation the inside portion of trunk is completely eaten and become full of rotting fibres and top portion of trunk bends and breaks at the bend (wilting). The gnawing sound produced by the feeding grubs inside will also be audible. To manage the weevil, remove and burn all wilting or damaged palms in coconut gardens to prevent further perpetuation of the pest. In attacked palms, observe the bore-holes and seal them with Celphos tablet @ 2nos/hole except the top most one. Set up of Pheromone trap @ 1 per acre to monitor the weevil</p>  |
| Paddy   | Vegetative Stage | <p>Due to the current weather conditions, Blast disease incidence was noticed in Paddy. The major symptoms are, the lesions appear as small bluish green flecks on the leaves. The lesions soon enlarge under moist weather to form the characteristic spindle shaped spots with grey centre and dark brown margin. The spots coalesce as the disease progresses and large areas of the leaves dry up and wither. The affected nodes may break up and all the plant parts above the infected nodes may die. To manage the disease, foliar spraying of Bio fungicides namely Trichoderma viride or Bacillus subtilis @ 2.5g/litre of water. In severe stage, spray the fungicide Tricyclazole @ 1.25g/litre of water to effectively manage the disease.</p>  |

## Dharmapuri

### WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

| Livestock, Poultry & Crop                         | Stage          | Weather advisory   |
|---|----------------|--|
| Livestock   | General        | <p>Rainy season management for livestock</p> <p>Due to continuous rains, the sheds of cattle and goats are likely to get waterlogged and muddy. As a result, livestock are likely to get affected with mastitis and hoof related diseases.</p> <p>Hence, all the farmers are advised to make proper drainage facility so that rainwater does not accumulate in the shed and to fill the holes inside the shed with fresh soil.</p> <p>Also, farmers are advised to immediately dispose the feed waste, dung and urine that accumulate in the shed and periodically sprinkle lime powder to avoid the spread of disease.</p> <p>During parturition (calving and lambing), minor laceration &amp; abrasions in the reproductive tract likely to occur. Also after parturition, continuous uterine discharges will be there for few days in the cows and goats.</p> <p>All of these would attract the myiasis producing flies to deposit their eggs, leading to wound myiasis. Hence, if such lesions occur, fly repellents like neem oil / ointment may be applied to prevent myiasis.</p> |
| Agro advisory from Krishi Vigyan Kendra, Namakkal |                |  |
| Coconut   | Vegetative age | <p>Due to the prevailing climate conditions, Red Palm Weevil (RPW) incidence was noticed in Coconut. The major symptoms are, the hole can be seen on the stem with chewed up fibres protruding out. The reddish brown liquid can be seen oozing out from the hole. The grubs cause damage inside the stem or crown by feeding on soft tissues and bore into the soft, growing parts. In case of severe infestation the inside portion of trunk is completely eaten and become full of rotting fibres and top portion of trunk bends and breaks at the bend (wilting). The gnawing sound produced by the feeding grubs inside will also be audible. To manage the weevil, remove and burn all wilting or damaged palms in coconut gardens to prevent further perpetuation of the pest. In attacked palms, observe the bore-holes and seal them with Celphos tablet @ 2nos/hole except the top most one. Set up of Pheromone trap @ 1 per acre to monitor the weevil</p>   |

|       |                  |   |
|-------|------------------|---|
| Paddy | Vegetative Stage | Due to the current weather conditions, Blast disease incidence was noticed in Paddy. The major symptoms are, the lesions appear as small bluish green flecks on the leaves. The lesions soon enlarge under moist weather to form the characteristic spindle shaped spots with grey centre and dark brown margin. The spots coalesce as the disease progresses and large areas of the leaves dry up and wither. The affected nodes may break up and all the plant parts above the infected nodes may die. To manage the disease, foliar spraying of Bio fungicides namely Trichoderma viride or Bacillus subtilis @ 2.5g/litre of water. In severe stage, spray the fungicide Tricyclazole @ 1.25g/litre of water to effectively manage the disease. |
|-------|------------------|---|

## Krishnagiri

### WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

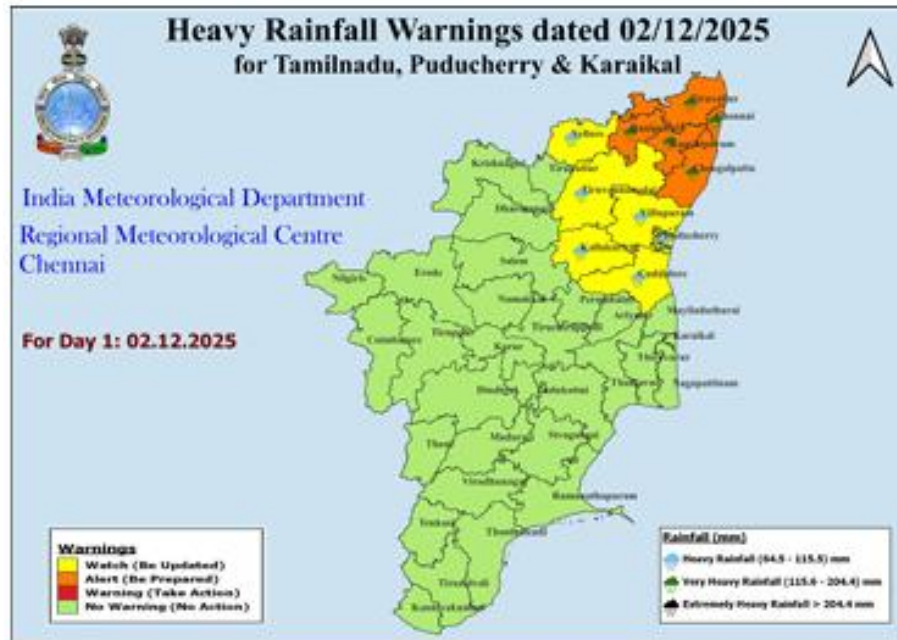
| Livestock, Poultry & Crop                         | Stage   | Weather advisory   |
|---|---------|--|
| Livestock   | General | <p>Rainy season management for livestock</p> <p>Due to continuous rains, the sheds of cattle and goats are likely to get waterlogged and muddy. As a result, livestock are likely to get affected with mastitis and hoof related diseases.</p> <p>Hence, all the farmers are advised to make proper drainage facility so that rainwater does not accumulate in the shed and to fill the holes inside the shed with fresh soil.</p> <p>Also, farmers are advised to immediately dispose the feed waste, dung and urine that accumulate in the shed and periodically sprinkle lime powder to avoid the spread of disease.</p> <p>During parturition (calving and lambing), minor laceration &amp; abrasions in the reproductive tract likely to occur. Also after parturition, continuous uterine discharges will be there for few days in the cows and goats.</p> <p>All of these would attract the myiasis producing flies to deposit their eggs, leading to wound myiasis. Hence, if such lesions occur, fly repellents like neem oil / ointment may be applied to prevent myiasis.</p> |
| Agro advisory from Krishi Vigyan Kendra, Namakkal |         |  |



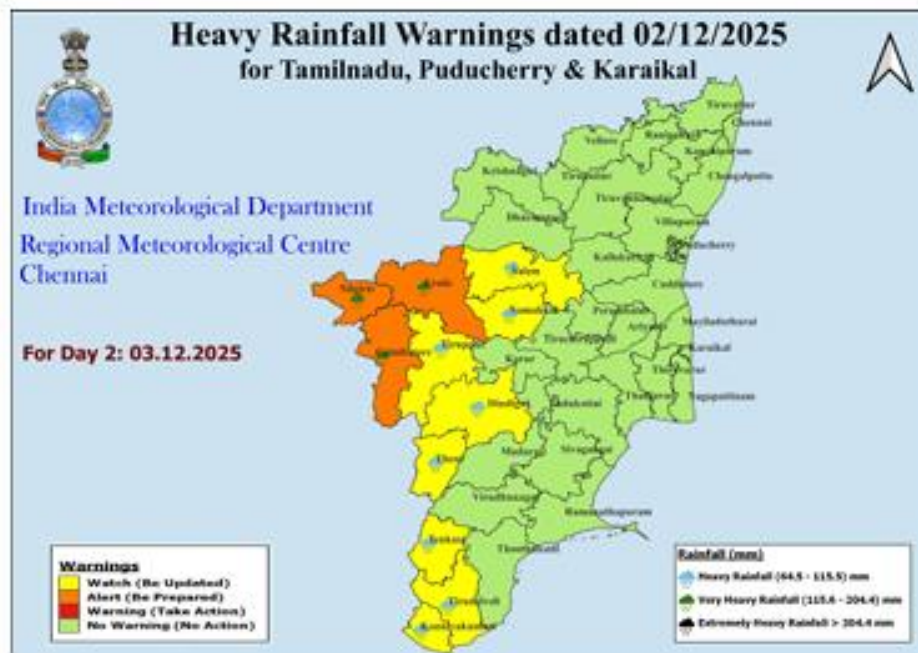
|         |                  |   |
|---------|------------------|---|
| Coconut | Vegetative Stage | Due to the prevailing climate conditions, Red Palm Weevil (RPW) incidence was noticed in Coconut. The major symptoms are, the hole can be seen on the stem with chewed up fibres protruding out. The reddish brown liquid can be seen oozing out from the hole. The grubs cause damage inside the stem or crown by feeding on soft tissues and bore into the soft, growing parts. In case of severe infestation the inside portion of trunk is completely eaten and become full of rotting fibres and top portion of trunk bends and breaks at the bend (wilting). The gnawing sound produced by the feeding grubs inside will also be audible. To manage the weevil, remove and burn all wilting or damaged palms in coconut gardens to prevent further perpetuation of the pest. In attacked palms, observe the bore-holes and seal them with Celphos tablet @ 2nos/hole except the top most one. Set up of Pheromone trap @ 1 per acre to monitor the weevil |
| Paddy   | Vegetative Stage | Due to the current weather conditions, Blast disease incidence was noticed in Paddy. The major symptoms are, the lesions appear as small bluish green flecks on the leaves. The lesions soon enlarge under moist weather to form the characteristic spindle shaped spots with grey centre and dark brown margin. The spots coalesce as the disease progresses and large areas of the leaves dry up and wither. The affected nodes may break up and all the plant parts above the infected nodes may die. To manage the disease, foliar spraying of Bio fungicides namely Trichoderma viride or Bacillus subtilis @ 2.5g/litre of water. In severe stage, spray the fungicide Tricyclazole @ 1.25g/litre of water to effectively manage the disease.   |

## District level Heavy Rainfall Warning for next 5 days

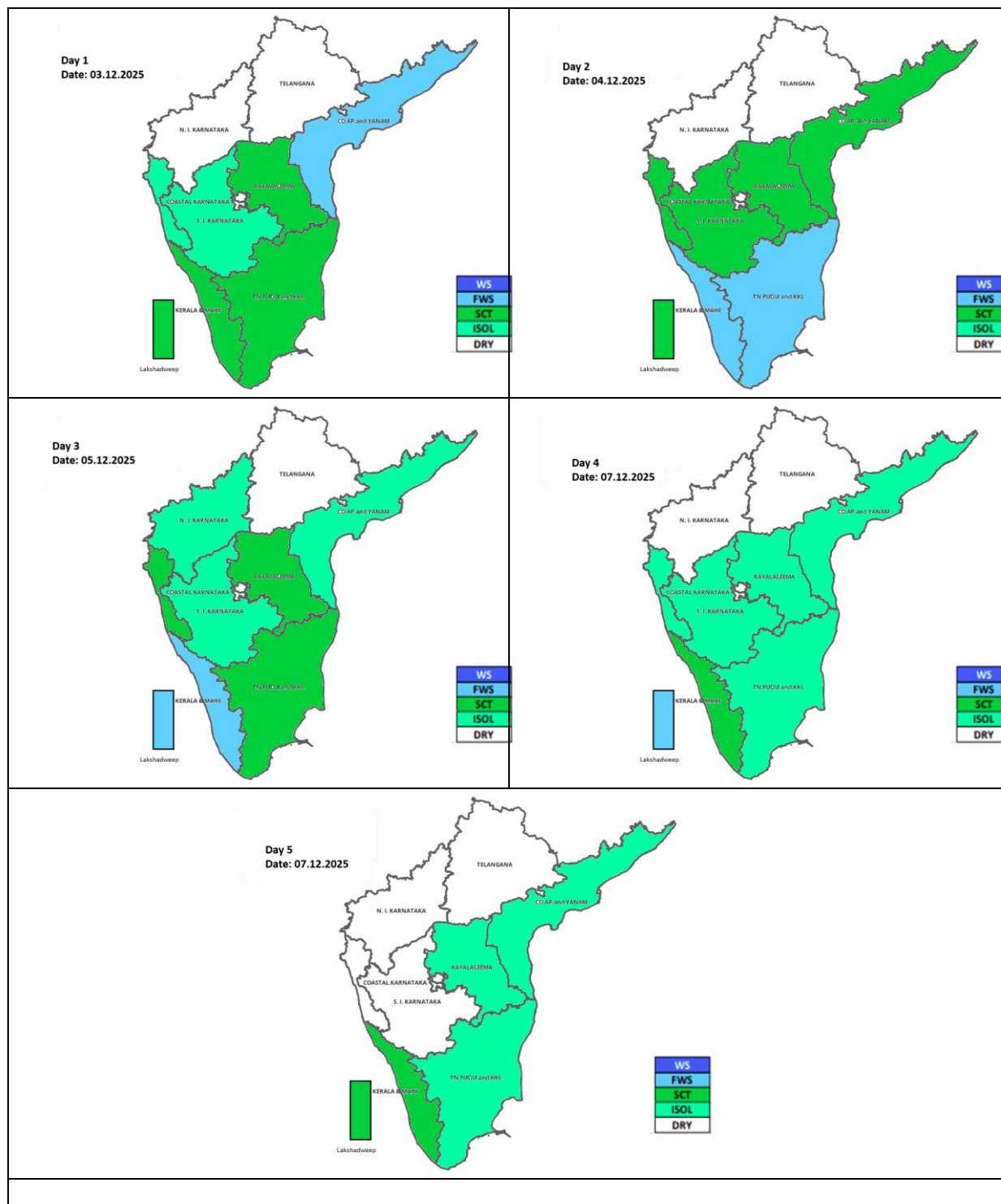
**DAY 1 (02.12.2025)**



**DAY 2 (03.12.2025)**



## Meteorological Subdivision Level Rainfall Weather Forecast for next 5 days of RMC Chennai



## District Forecast &amp; Warning for Next 5 Days issued on: 02.12.25

| NAME OF THE DISTRICT | RAINFALL INTENSITY | 03.12.2025     | 04.12.2025     | 05.12.2025     | 06.12.2025     | 07.12.2025     |
|----------------------|--------------------|----------------|----------------|----------------|----------------|----------------|
|                      |                    | WED            | THU            | FRI            | SAT            | SUN            |
| TIRUVALLUR           | Intensity          | ISOL HVY-V.HVY | Moderate       | Moderate       | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| CHENNAI              | Intensity          | ISOL HVY-V.HVY | Moderate       | Moderate       | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| CHENGALPATTU         | Intensity          | ISOL HVY-V.HVY | Moderate       | Moderate       | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| KANCHEEPURAM         | Intensity          | ISOL HVY-V.HVY | Moderate       | Moderate       | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| VILLUPURAM           | Intensity          | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| PUDUCHERRY           | Intensity          | ISOL HEAVY     | Moderate       | Moderate       | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| CUDDALORE            | Intensity          | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| MAYILADUTHURAI       | Intensity          | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| NAGAPATTINAM         | Intensity          | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| KARAIKAL             | Intensity          | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                      | Probability        | Likely         | Likely         | Likely         | Likely         | Likely         |
| TIRUVARUR            | Intensity          | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |

|                |             |                |                |                |                |                |
|----------------|-------------|----------------|----------------|----------------|----------------|----------------|
|                |             | e              | e              | e              | e              | e              |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| THANJAVUR      | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| PUDUKKOTTAI    | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| KALLAKURUCHI   | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| VELLORE        | Intensity   | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light          | Light          |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| RANIPET        | Intensity   | ISOL HVY-V.HVY | Light-Moderate | Light-Moderate | Light          | Light          |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| TIRUPPATTUR    | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light          | Light          |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| TIRUVANNAMALAI | Intensity   | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light          | Light          |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| ARIYALUR       | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light          |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| PERAMBALUR     | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light          |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| TIRUCHIRAPALLI | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light          |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| KARUR          | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light          |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| NAMAKKAL       | Intensity   | Light-Moderate | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light          |

|              |             |                |                |                |                |                |
|--------------|-------------|----------------|----------------|----------------|----------------|----------------|
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| SALEM        | Intensity   | Light-Moderate | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light          |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| DHARMAPURI   | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light          |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| KRISHNAGIRI  | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light          |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| ERODE        | Intensity   | Light-Moderate | ISOL HVY-V.HVY | Light-Moderate | Light-Moderate | Light          |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| NILGIRIS     | Intensity   | Light-Moderate | ISOL HVY-V.HVY | Light-Moderate | Light-Moderate | Light-Moderate |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| COIMBATORE   | Intensity   | Light-Moderate | ISOL HVY-V.HVY | Moderate       | Moderate       | Light-Moderate |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| TIRUPPUR     | Intensity   | Light-Moderate | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light-Moderate |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| THENI        | Intensity   | Light-Moderate | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light-Moderate |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| DINDIGUL     | Intensity   | Light-Moderate | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light-Moderate |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| MADURAI      | Intensity   | Light-Moderate | Moderate       | Moderate       | Moderate       | Light-Moderate |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| VIRUDHUNAGAR | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| SIVAGANGA    | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|              | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |



|                |             |                |                |                |                |                |
|----------------|-------------|----------------|----------------|----------------|----------------|----------------|
| TENKASI        | Intensity   | Light-Moderate | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light-Moderate |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| RAMANATHAPURAM | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| THOOTHUKUDI    | Intensity   | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate | Light-Moderate |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| TIRUNELVELI    | Intensity   | Light-Moderate | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light-Moderate |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |
| KANYAKUMARI    | Intensity   | Light-Moderate | ISOL HEAVY     | Light-Moderate | Light-Moderate | Light-Moderate |
|                | Probability | Likely         | Likely         | Likely         | Likely         | Likely         |

| Warning Colour Codes   | हिन्दी           | मराठी               |
|------------------------|------------------|---------------------|
| WARNING (TAKE ACTION)  | चेतावनी          | चेतावणी             |
| ALERT (BE PREPARED)    | सतर्क रहें       | सतर्क असावे         |
| WATCH (BE UPDATED)     | निगरानी रखें     | लक्ष असावे          |
| NO WARNING (NO ACTION) | कोई चेतावनी नहीं | धोक्याची सूचना नाही |



Heavy Rain



Heavy Snow



Thunderstorm



Dust Storm



Strong Winds



Visibility



Cyclone



Squall/ Hail



Frost



Cold Wave



Heat Wave



Sea State