



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

<b>HEAVY RAINFALL WARNING</b>	
<b>Day 1 (12.05.2026)</b>	Heavy rain is likely to occur at isolated places over <b>Kanyakumari, Ramanathapuram, Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam &amp; Mayiladuthurai districts of Tamil Nadu and Karaikal area.</b>
<b>Day 3 (14.05.2026)</b>	Heavy rain is likely to occur at isolated places over <b>Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam &amp; Mayiladuthurai districts of Tamil Nadu, Karaikal area and Kerala.</b>
<b>Day 4 (15.05.2026)</b>	Heavy rain is likely to occur at isolated places over <b>Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam &amp; Mayiladuthurai districts of Tamil Nadu, Karaikal area, Kerala and South Interior Karnataka.</b>
<b>Day 5 (16.05.2026)</b>	Heavy rain is likely to occur at isolated places over <b>Kerala and South Interior Karnataka.</b>

<b>THUNDERSTORM WARNING</b>	
<b>Day 1 (13.05.2026)</b>	<ul style="list-style-type: none"><li>• Thunderstorm &amp; lightning with gusty winds speed reaching <b>40-50 kmph</b> is likely to occur at one or two places over <b>Kerala, Lakshadweep area and North Interior Karnataka.</b></li><li>• Thunderstorm &amp; lightning with gusty winds speed reaching <b>30-40 kmph</b> is likely to occur at one or two places over <b>South Interior Karnataka, Coastal Andhra Pradesh and Telangana.</b></li><li>• Thunderstorm &amp; lightning is likely to occur at one or two places over <b>Tamil Nadu, Puducherry &amp; Karaikal area and Coastal Karnataka.</b></li></ul>
<b>Day 2 (14.05.2026)</b>	<ul style="list-style-type: none"><li>• Thunderstorm &amp; lightning with gusty winds speed reaching <b>40-50 kmph</b> is likely to occur at one or two places over <b>Kerala, Lakshadweep area and North Interior Karnataka.</b></li><li>• Thunderstorm &amp; lightning with gusty winds speed reaching <b>30-40 kmph</b> is likely to occur at one or two places over <b>South Interior Karnataka and Coastal Andhra Pradesh.</b></li><li>• Thunderstorm &amp; lightning is likely to occur at one or two places over <b>Tamil Nadu, Puducherry &amp; Karaikal area and Coastal Karnataka.</b></li></ul>
<b>Day 3 (15.05.2026)</b>	<ul style="list-style-type: none"><li>• Thunderstorm &amp; lightning with gusty winds speed reaching <b>40-50 kmph</b> is likely to occur at one or two places over <b>Kerala, Interior Karnataka, Coastal Andhra Pradesh and Rayalaseema.</b></li><li>• Thunderstorm &amp; lightning is likely to occur at one or two places</li></ul>

	over <b>Tamil Nadu, Puducherry &amp; Karaikal area and Coastal Karnataka.</b>
<b>Day 4 (16.05.2026) &amp; Day 5 (17.05.2026)</b>	<ul style="list-style-type: none"> <li>• Thunderstorm &amp; lightning with gusty winds speed reaching <b>40-50 kmph</b> is likely to occur at one or two places over Kerala, <b>Interior Karnataka, Coastal Andhra Pradesh and Rayalaseema.</b></li> <li>• Thunderstorm &amp; lightning is likely to occur at one or two places over <b>Coastal Karnataka.</b></li> </ul>

<b>HAILSTORM WARNING</b>	
<b>Day 3 (15.05.2026)</b>	<b>Hail</b> is likely to occur at one or two places over <b>North Interior Karnataka.</b>
<b>Day 4 (16.05.2026)</b>	<b>Hail</b> is likely to occur at one or two places over <b>Interior Karnataka.</b>

<b>TEMPERATURE WARNING</b>	
<b>Day 1 (13.05.2026) &amp; Day 2 (14.05.2026)</b>	Due to high maximum temperature, combined with high humidity is likely to cause discomfort over <b>Coastal Karnataka.</b>

**Extended Range forecast at Met-Subdivision Level (18<sup>th</sup> May to 24<sup>th</sup> May 2026)**

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

**Summary of past four days rainfall over the State (08<sup>th</sup> May to 11<sup>th</sup> May 2026)**

Met Subdivision	Day 1	Day 2	Day 3	Day 4
	(08.05.2026)	(09.05.2026)	(10.05.2026)	(11.05.2026)
Tamilnadu, PDC & KKL	SCT	FWS	FWS	ISOL
Kerala & Mahe	FWS	WS	WS	ISOL
Lakshadweep	FWS	FWS	FWS	SCT
Coastal Karnataka	ISOL	SCT	FWS	SCT
North Interior Karnataka	SCT	ISOL	ISOL	ISOL
South Interior Karnataka	ISOL	ISOL	ISOL	ISOL
Coastal Andhra Pradesh & Yanam	ISOL	ISOL	ISOL	ISOL
Rayalaseema	ISOL	ISOL	ISOL	ISOL
Telangana	ISOL	ISOL	ISOL	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 Subdivision	Day 1	Day 2	Day 3	Day 4	Day 5
	(13.05.2026)	(14.05.2026)	(15.05.2026)	(16.05.2026)	(17.05.2026)
Tamilnadu, PDC & KKL	ISOL	ISOL	ISOL	ISOL	ISOL
Kerala & Mahe	FWS	FWS	WS	WS	WS
Lakshadweep	FWS	FWS	FWS	FWS	FWS
Coastal Karnataka	ISOL	ISOL	ISOL	ISOL	ISOL
North Interior Karnataka	ISOL	ISOL	ISOL	ISOL	ISOL
South Interior Karnataka	ISOL	ISOL	SCT	SCT	SCT
Coastal Andhra Pradesh & Yanam	ISOL	ISOL	ISOL	ISOL	ISOL
Rayalaseema	ISOL	ISOL	ISOL	ISOL	ISOL
Telangana	ISOL	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:

(13.05.2026-17.05.2026) Light to Moderate rain at isolated places with thunderstorm & lightning at one or two places is likely to occur over Tamilnadu.

Livestock Advisory:

1. The farmers should avoid allowing the animals to graze in hot parts of the day.
2. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local Veterinary doctor.
3. Increasing the frequency of feeding from three to four times per day to high yielding crossbreed, dairy cattle would nominally increase milk production and at the same time will reduce the heat stress.
4. The dairy buffaloes are very much prone to summer sub fertility, due to higher ambient air temperature. To prevent this proper sheltering with cooling facility are necessary.
5. White pigs meant for fattening purpose which are fed with high fat containing swill feed would suffer heat load during digestion, during summer season. Hence to prevent this fat containing swill feed should be fed during late evening hours.
6. Rabbitaries with asbestos/metal roofs will experience more heat during summer, hence covering the roof with coconut leaves or gunny bags and splashing water over them will reduce the inner micro climate of rabbit shed.
7. Provision of cool wholesome drinking water to livestock and poultry during summer is essential.

Agricultural advisory:

Rice:

Due to prevailing weather condition chances of thrips infestation in paddy field. To control spray thiamethoxam 25% WG 100 g/ha or dimethoate 1.5ml/l.

Due to prevailing weather condition leaf folder and stem borer infestation is found in paddy crop. To manage them, spray carbosulfan 400 ml/ac or cartap hydrochloride 600 g/ac during morning or evening hours.

Harvest the matured paddy crops and store in safe places.

For nursery land preparation, to prevent soil borne diseases and better establishment of seedlings apply Azospirillum 2.5 Kg mixed with 25 kg of soil.

Sugarcane:

Mealy bug and pokkahboeng infection identified in sugarcane crop. Mealy bug affect growth of plants and pokkahboeng cause death of young spindles of sugarcane crop. To control spray imidacloprid 17.8 SL 0.6 ml/l or carbendazim 1.0 g/l.

A tonic with nutrients and growth regulators for sugarcane spray the TNAU sugarcane Booster at 45, 60 and 75 days after planting spray booster at 1kg 1.5kg and 2kg respectively and add required quantity of sticking agent.

Coconut:

Installation of yellow sticky traps on the palm trunk to trap the adult whiteflies.

Encourage buildup of parasitoids (*Encarsia* sp.) and reintroduce parasitized pupae of emerging zones of whitefly outbreak.

In sever case, spray neem oil 10 ml/lit of water or spray azadirachtin 2.0 ml/lit of water with 1.0 ml of sticking agent.

Apply coconut husks with convex surface facing upwards (100 Nos) or dried coconut leaves (15 Nos) or coir pith upto a height of 10 cm in the basin of 1.8 meter radius around the palms as much for soil moisture conservation particularly during summer season.

Banana:

To control wilt in banana, apply *Bacillus subtilis* and *Trichoderma viride* @ 2.5 kg/ha. Or drenching with *Bacillus subtilis* 5 ml/litre. To overcome micro nutrient deficiency and to improve quality of banana fruit micronutrient plays a major role. Micro nutrient can be sprayed at 3,5 and 7 months after planting of banana.

## COIMBATORE

Weather Warning on Agriculture

Thunderstorms & lightning, squally wind is expected in some places and hence farmers are requested to stake banana crop which are more than five month old.

Agro Advisory

Crop	Stage	Advisory
General		Moderate rainfall is expected for the upcoming week in Western Zone districts with the wind speed of 4-6 kmph. Postpone the irrigation and provide adequate drainage. Avoid spraying operation before and during rainy hours. By utilizing the past week rain and expected rains, summer ploughing may be completed against the slope to increase ground water recharge, controlling weeds, soil borne pests and disease causing microbes. Drain the excess rainfall in farm ponds to utilize during non rainy days.
Cumbu	Sowing	Since rain is anticipated, sowing of irrigated Cumbu may be continued. Harden the seeds with 2% KCl solution (16 h soaking 5 h shade dry) may be used for sowing.
Cotton	Vegetative and flowering	Due to continuous rain, reddening of Cotton leaves may be happen in summer irrigated combodia cotton which is around in 60 days, spray 5% Megnesium sulphate + 1% urea + 0.1% Zinc sulphate.
Sugarcane	Vegetative	Provide drainage to early and mid-season planted Sugarcane against rainfall expected.
Coconut		An Inward basin may be formed around the coconut trees to conserve the summer rains in the root zone.
Animal Husbandry		Rain may be accompanied with thunders and lightening, hence during the rain animals may not be allowed for open grazing. In some places Thullumari disease is observed in sheep and goats hence farmers are requested to allow the sheep and goats only during sunshine hours further they are requested to vaccinate in nearby veterinary hospital. Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

SMS advisory:

Summer ploughing against the slope is advised to conserve the anticipated rain.

## ERODE

Weather Warning on Agriculture:

Thunderstorms & lightning, squally wind is expected in some places and hence farmers are requested to stake banana crop which are more than five month old.

Agro Advisory:

Crop	Stage	Advisory
General		Moderate rainfall is expected for the upcoming week in Western Zone districts with the wind speed of 4-6 kmph. Postpone the irrigation and provide adequate drainage. Avoid spraying operation before and during rainy hours. By utilizing the past week rain and expected rains, summer ploughing may be completed against the slope to increase ground water recharge, controlling weeds, soil borne pests and disease causing microbes. Drain the excess rainfall in farm ponds to utilize during non rainy days.
Cumbu	Sowing	Since rain is anticipated, sowing of irrigated Cumbu may be continued. Harden the seeds with 2% KCl solution (16 h soaking 5 h shade dry) may be used for sowing.
Cotton	Vegetative and flowering	Due to continuous rain, reddening of Cotton leaves may be happen in summer irrigated combodia cotton which is around in 60 days, spray 5% Megnesium sulphate + 1% urea + 0.1% Zinc sulphate.
Sugarcane	Vegetative	Provide drainage to early and mid-season planted Sugarcane against rainfall expected.
Coconut		An Inward basin may be formed around the coconut trees to conserve the summer rains in the root zone.
Animal Husbandry		Rain may be accompanied with thunders and lightening, hence during the rain animals may not be allowed for open grazing. In some places Thullumari disease is observed in sheep and goats hence farmers are requested to allow the sheep and goats only during sunshine hours further they are requested to vaccinate in nearby veterinary hospital. Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

SMS advisory:

Summer ploughing against the slope is advised to conserve the anticipated rain.

## TIRUPPUR

Weather Warning on Agriculture:

Thunderstorms & lightning, squally wind is expected in some places and hence farmers are requested to stake banana crop which are more than five months old.

Agro Advisory:

Crop	Stage	Advisory
General		Moderate rainfall is expected for the upcoming week in Western Zone districts with the wind speed of 4-6 kmph. Postpone the irrigation and provide adequate drainage. Avoid spraying operation before and during rainy hours. By utilizing the past week rain and expected rains, summer ploughing may be completed against the slope to increase ground water recharge, controlling weeds, soil borne pests and disease causing microbes. Drain the excess rainfall in farm ponds to utilize during non rainy days.
Cotton	Vegetative and flowering	Due to continuous rain, reddening of Cotton leaves may be happen in summer irrigated combodia cotton which is around in 60 days, spray 5% Megnesium sulphate + 1% urea + 0.1% Zinc sulphate.
Sugarcane	Vegetative	Provide drainage to early and mid-season planted Sugarcane against rainfall expected.
Coconut		An Inward basin may be formed around the coconut trees to conserve the summer rains in the root zone.
Animal Husbandry		Rain may be accompanied with thunders and lightening, hence during the rain animals may not be allowed for open grazing. In some places Thullumari disease is observed in sheep and goats hence farmers are requested to allow the sheep and goats only during sunshine hours further they are requested to vaccinate in nearby veterinary hospital. Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

SMS advisory:

Summer ploughing against the slope is advised to conserve the anticipated rain.

## RAMANATHAPURAM

SMS Advisory	Chances of Moderate rain on 13 & 15 May. Maximum temperature would be in the range of 31°C to 32°C and the minimum temperature would be between 25°C-26°C. Generally cloudy sky will appear for the next five days. Wind is expected with the speed of 2-4 Kmph from, Southeast & Southwest directions.
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General Advisory:

Heavy rain at isolated places with thunderstorm & lightning at one or two places is likely to occur over the district on 13 May 2026. Farmers are advised to act swiftly to repair the water

channels, farm ponds and other water bodies to harvest the rain water. During these days farmers are advised to avoid irrigation, intercultural operations and application of plant protection measures to the standing crops, provide adequate drainage facilities in the fields to avoid water stagnation due to heavy rainfall, do not allow the animals to grazing outside, standing near the trees or electric poles & provide safe shelter.

Weather Based Agro-Advisories: (Maize, Horticulture Crops, Tomato, Banana & Animal Husbandry)

Maize:

Postpone the sowing / Planting Activities.

Drain the excess rain water from the field.

Postpone Plant protection activities such as Fertilizer application and Pesticides spraying for next 5 days.

Horticulture Crops:

Avoid irrigating the fields.

Drain the excess rain water from the field.

Postpone Plant protection activities such as Fertilizer application and Pesticides spraying for next 5 days.

Tomato:

Due to heavy rainfall, there are chances of water logging. Provide adequate drainage facility. Postpone the intercultural / plant protection activities like fertilizer and pesticide application, until the rain completely stops. Harvest the matured crops immediately on getting heavy rainfall forecast and keep the harvested produce in a safe place.

Banana:

Since Heavy rainfall is expected to occur at one or two places, there are chances of water logging and stacking of banana crops. Provide adequate drainage facility and avoid fertilizer and pesticide application. Remove and destruct the decayed and rotten leaves. Provide support to 5 months old trees using wooden poles.

Weather based Agro Advisory:

Heavy rainfall is expected on 13 May 2026. During these days farmers are advised to avoid irrigation, intercultural operations and application of plant protection measures to the standing crops.

Provide adequate drainage facilities in the field and renovate the rain water harvesting structures to avoid water stagnation due to heavy rainfall. Try to harvest the rainwater in the farm ponds / water bodies.

Provide support to crops likes Banana, Papaya and sugarcane.

Animal Husbandry:

Some amount of rainfall has been received during the recent days. This situation is favourable for the development of Aflatoxin infection in the Corn kernels and Paddy Straw, which may affect the health of your cattle.

To avoid this infection, check carefully and dry the Corn kernels and Paddy Straw before feeding.

## MADURAI

SMS Advisory	Chances of Moderate rain on 15 May & light rain on 16, 17 May. Maximum temperature would be in the range of 35°C to 36°C and the minimum temperature would be between 25°C-26°C. Generally cloudy sky will appear for the next five days. Wind is expected with the speed of 2 Kmph from, East, Northwest & Southwest directions.
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General Advisory:

### THUNDERSTORM WARNING:

Thunderstorm with lightning is likely to occur at one or two places over district during 13 to 17 May 2026. Farmers are advised to take precautionary measures while grazing/herding the sheep, goat, cow on agriculture land for manuring purpose. Do not allow the animals to graze outside, standing near the trees or electric poles. Provide safe shelter for your livestock.

Rainfall occurred in a few places during the past few days, and rain is also forecasted for the coming days, farmers are advised to start summer plough work to increase the capacity of the soil to absorb the rainwater and by overturning the soil, the sharp rays of sun enters the soil and kills the eggs, larvae, and pupae of soil-borne insects and pests.

Weather Based Agro-Advisories: (Jasmine, Mango, Sugarcane & Animal Husbandry)

Jasmine:

Nutrient (Manganese) deficiency is widely seen in Jasmine. The symptoms are leaves show a yellowish-green background with fine nature of green veins and leaves become thicker.

To rectify this, soil application of 10gm of MnSO<sub>4</sub> per plant or Foliar spray of 0.5% MnSO<sub>4</sub> at fortnightly intervals is recommended.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

Mango:

The incense of fruit flies in Mango. Maggot bore into semi-ripen fruits with decayed spots and dropping of fruits. Oozing of fluid, brownish rotten patches on fruits.

Collect fallen-infested fruits and dispose of them by dumping them in a pit.

Provide summer ploughing to expose the pupa.

To control, install Fruit fly traps @ 8Nos. per hectare and replace the lure every 45 days.

Using the chemical method, spray Dimethoate 30 EC @ 1ml/litre with Jaggery @ 10gm per litre.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

Sugarcane:

During hot weather conditions, water management is more important in sugarcane cultivation.

Before planting, soak the setts in lime solution (80 kg Kiln lime in 400-litre water) for one hour.

Plant in deep furrows of 30 cm depth.

During the moisture stress period, spray potash and urea each @ 2½ % (15 litres of water) at 15-day intervals.

Alternate furrow and skip furrow methods are more beneficial under water scarcity conditions.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

Animal Husbandry:

Some amount of rainfall has been received during the recent days. This situation is favourable for the development of Aflatoxin infection in the Corn kernels and Paddy Straw, which may affect the health of your cattle.

To avoid this infection, check carefully and dry the Corn kernels and Paddy Straw before feeding.

## PUDUKKOTTAI

SMS Advisory	Chances of Moderate rain during 13, 14, 15 & 16 May. Maximum temperature would be in the range of 34°C to 36°C and the minimum temperature would be between 25°C-26°C. Generally cloudy sky will appear for the next five days. Wind is expected with the speed of 2 Kmph from, East, Southeast & Southwest directions.
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General Advisory:

Heavy rain at isolated places with thunderstorm & lightning at one or two places is likely to occur over the district during 13, 15 & 16 May 2026. Farmers are advised to act swiftly to repair the water channels, farm ponds and other water bodies to harvest the rain water. During these days farmers are advised to avoid irrigation, inter-cultural operations and application of plant protection measures to the standing crops, provide adequate drainage facilities in the fields to avoid water stagnation due to heavy rainfall, do not allow the animals to graze outside, standing near the trees or electric poles & provide safe shelter.

Weather Based Agro-Advisories: (Maize, Horticulture Crops, Coconut, Horticulture crop & Animal Husbandry)

Maize:

Postpone the sowing / Planting Activities.

Drain the excess rain water from the field.

Postpone Plant protection activities such as Fertilizer application and Pesticides spraying for next 5 days.

Horticulture Crops:

Avoid irrigating the fields.

Drain the excess rain water from the field.

Postpone Plant protection activities such as Fertilizer application and Pesticides spraying for next 5 days.

Coconut:

Heavy rainfall is expected in the coming days, coconut growers are advised to safely remove the old and decayed fronds. Provide adequate drainage facilities in the field.

Horticulture crop:

Since heavy rainfall expected, farmers are advised to provide adequate drainage facilities in the fields to avoid water stagnation and farmers are advised to repair the water channels.

Avoid spraying of fertilizer, fungicide and pesticide during the rainy days.

Weather based Agro Advisory:

Heavy rainfall is expected during 13, 15 & 16 May 2026. During these days farmers are advised to avoid irrigation, intercultural operations and application of plant protection measures to the standing crops.

Provide adequate drainage facilities in the field and renovate the rain water harvesting structures to avoid water stagnation due to heavy rainfall. Try to harvest the rainwater in the farm ponds / water bodies.

Provide support to crops likes Banana, Papaya and sugarcane.

Animal Husbandry:

Some amount of rainfall has been received during the recent days. This situation is favourable for the development of Aflatoxin infection in the Corn kernels and Paddy Straw, which may affect the health of your cattle.

To avoid this infection, check carefully and dry the Corn kernels and Paddy Straw before feeding.

## DINDIGUL

Weather Based Agro-Advisories: (Maize, Jasmine, Lemon & Animal Husbandry)

Maize:

The application of micronutrients will rectify the nutrient deficiency in Maize Cultivation. Farmers who have planted maize recently can apply 5kg of Millet nutrient mixture or 10Kg of ZnSo4 /acre.

Also, apply Farm Yard Manure along with 2kgs of Azospirillum and 2kgs of Phosphobacteria per acre.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

Jasmine:

To increase the flower yield in Jasmine give foliar spraying with zinc sulphate and ferrous sulphate each @ 5 gram / litre of water with 1 month interval.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

Lemon:

To increase the fruit set of lemon, spray Isabion@ 10ml per 10 litres of water or Amino acid @ 10gm per 10 litres of water during the flowering stage.

For fruit retention, sprayNAA @ 30 ppm after fruit set (marble size).

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

Animal Husbandry:

Some amount of rainfall has been received during the recent days. This situation is favourable for the development of Aflatoxin infection in the Corn kernels and Paddy Straw, which may affect the health of your cattle.

To avoid this infection, check carefully and dry the Corn kernels and Paddy Straw before feeding.

## SIVAGANGA

SMS Advisory	Chances of light rain on 14, 16 May & Moderate rain on 15 & 17 May. Maximum temperature would be in the range of 35°C to 36°C and the minimum temperature would be between 25°C-26°C. Generally cloudy sky will appear for the next five days. Wind is expected with the speed of 2 Kmph from, Northeast, South & Southwest directions.
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General Advisory:

**THUNDERSTORM WARNING:**

Thunderstorm with lightning is likely to occur at one or two places over district during 13 to 17 May 2026. Farmers are advised to take precautionary measures while grazing/herding the sheep, goat, cow on agriculture land for manuring purpose. Do not allow the animals to graze outside, standing near the trees or electric poles. Provide safe shelter for your livestock.

Rainfall occurred in a few places during the past few days, and rain is also forecasted for the coming days, farmers are advised to start summer plough work to increase the capacity of the soil to absorb the rainwater and by overturning the soil, the sharp rays of sun enters the soil and kills the eggs, larvae, and pupae of soil-borne insects and pests.

Weather Based Agro-Advisories: (Guava, Bhendi, Brinjal & Animal Husbandry)

#### Guava:

The incidence of spiralling whiteflies is noticed in Guava. The symptoms of damage are nymphs and adults suck the sap from leaves.

Due to honeydew secretion, the sooty mould fungus is developed, yellowing and shedding of leaves.

To control, place yellow sticky trap @ 12 Nos. per acre.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

#### Bhendi:

The incidence of Shoot and fruit borer were seen in Bhendi. Damages cause the terminal shoots to wither and droop, shedding buds and flowers, bore holes in fruits and feed, and deformed fruits.

To manage this, collect and destroy the affected buds, flowers, and fruits.

Setup pheromone trap @ 12 Nos. per ha.

To control spray 5 ml of Azadiractin or 500ml of Neem extract concentrate with 10 litres of water.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

#### Brinjal:

The occurrence of root-knot nematodes and reniform nematodes was noticed in vegetable crops. The nematode-infested field shows day wilting symptoms and also galls in the root.

Farmers are advised to apply neem cake @ 400kg/ha and intercrop with marigold and also,

Apply *Purpureocillium lilacinum* @ 2½ kg/ha mixed with 100 kg of FYM.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

#### Animal Husbandry:

Some amount of rainfall has been received during the recent days. This situation is favourable for the development of Aflatoxin infection in the Corn kernels and Paddy Straw, which may affect the health of your cattle.

To avoid this infection, check carefully and dry the Corn kernels and Paddy Straw before feeding.

## THENI

SMS Advisory	Chances of light rain on 14, 16 May & Moderate rain on 17 May. Maximum temperature would be in the range of 34°C to 35°C and the minimum temperature would be between 24°C-25°C. Generally cloudy sky will appear for the next five days. Wind is expected with the speed of 2-4 Kmph from, Southwest direction.
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General Advisory:

**THUNDERSTORM WARNING:**

Thunderstorm with lightning is likely to occur at one or two places over district during 13 to 17 May 2026. Farmers are advised to take precautionary measures while grazing/herding the sheep, goat, cow on agriculture land for manuring purpose. Do not allow the animals to graze outside, standing near the trees or electric poles. Provide safe shelter for your livestock.

Rainfall occurred in a few places during the past few days, and rain is also forecasted for the coming days, farmers are advised to start summer plough work to increase the capacity of the soil to absorb the rainwater and by overturning the soil, the sharp rays of sun enters the soil and kills the eggs, larvae, and pupae of soil-borne insects and pests.

Weather Based Agro-Advisories: Sugarcane, Chilly, Maize & Animal Husbandry)

Sugarcane:

Nutrient deficiency like iron deficiency is noticed in sugarcane crop.

To rectify this iron deficiency, farmers are advised to do a foliar spray of Ferrous Sulphate @ 250 gm dissolved in 100 litres of water or Soil application of 25 kg of Ferrous Sulphate.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

Chilly:

The incense of Fruit Rot and Die Back disease may attack the Chilli crop. Drying up spreads from the flower stalks to the stem and subsequently causes die-back of the branches, stem and the branches wither. Partially affected plants bear fruits that are few and of low quality.

Good control of the disease has been reported by spraying *Pseudomonas fluorescence* @ 50 to 100 gms/10 litres of water.

Using the chemical method, after the 40th day of planting, spray with 1¼ Kg of Copper Oxychloride per acre at 20-day intervals.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

Maize:

Spray maize maxim @ 3kg/acre with 200 litres of water with an adequate quantity of wetting agent at the stage of Tassel initiation and grain filling stages.

It improves grain filling, increases grain yield by up to 20 percent, and enhances drought tolerance capacity of the crop.

Fertilizer application and spraying activities should be carried out, only on non-rainy days.

**Animal Husbandry:**

Some amount of rainfall has been received during the recent days. This situation is favourable for the development of Aflatoxin infection in the Corn kernels and Paddy Straw, which may affect the health of your cattle.

To avoid this infection, check carefully and dry the Corn kernels and Paddy Straw before feeding.

**NILGIRIS**

**Likely impacts of weather warnings on Agriculture and associated Agromet advisories:**

Provide drainage facility. ii. Postpone the intercultural / plant protection activities such as fertilizer and pesticide application until the rain stops.

**General Advisory:** Management of seedborne diseases Seeds can be treated with Trichoderma asperellum @ 4g/kg or Bacillus subtilis @ 10g/kg to manage seed borne pathogens. Further, soil testing has to be done before any cropping programme.

**SMS Advisory:**

District 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.

**Horticulture Specific Advisory:**

<b>Horticulture (Stage):</b>	Horticulture Specific Advisory
BITTER GOURD (Vegetative)	Integrated disease management strategies for the management of virus diseases in vegetables • Select disease free seeds • Follow crop rotation • Collect and destroy the virus affected plants • Nursery beds should be covered with nylon net or straw • Raise 2-3 rows of maize or sorghum as border crop • Install sticky traps (blue & yellow) @ 5 nos/acre. • If necessary, spray the crop with systemic insecticides, Dimethoate @ 2.0 ml/litre (or) Thiamethoxam @ 0.2 ml/litre (or) Imidacloprid @ 0.2 ml/litre of water using hand sprayer during the rain free period.
BANANA (Vegetative)	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

**Likely impacts of weather warnings (General):** Damage from thunderstorms with light to moderate rain. Cattle can become infected with monsoon diseases.

**Impact based advisories (General):**

- i) Protect your animals from lightning and thunderstorm. ii) Do not allow the animals to graze outside.
- iii) Don't tie the animals to the electric poles and under trees.
- iv) In consultation with the local veterinarian, vaccinate your animals against seasonal diseases.

## KANYAKUMARI

### AGRO ADVISORIES

S. N.	CROP	STAGES	ADVISORIES
1.	Rubber	Tapping Stage	Fix a polythene rain guard to the trunk of the tree above the tapping panel so that tapping can be done during rainy season also.
2.	Banana	Harvesting stage	Harvested banana bunches should be stored in dry places to prevent disease incidence due to rainfall.
3.	Agricultural and Horticultural crops	All stages	Spraying of insecticides, weedicides and application of fertilizer should be postponed due to rain.
4.	Coconut	All stages	Provide the proper drainage in coconut field to avoid fungus root damage.
5.	Tapioca	All stages	Drainage facilities have to be provided to prevent water logging as it invites pathogens.
6.	Pepper	All stages	The runner shoots may be protected from spreading on the ground by coiling it on supports.
7.	Banana	Planting stage	<u>Nemetode Management:</u> Trim the roots and decayed portion of the corm and paring and pralinage with 40g carbofuran 3G granules per sucker to control the nematode infestation.

#### SMS Advisory:

Avoid moisture loss by the application of mulching in nutmeg, clove and Cinnamon field through farm waste materials.

## KARAIKAL

### Agro Advisory

Crop/livestock	Stage/Particulars	Agro Advisory
General		Summer ploughing in fallow lands may be taken up by utilising the anticipated rain to manage soil-borne pests, diseases, and weeds, while also improving soil aeration, conserving moisture, and enhancing nutrient availability for the next crop.
Cotton	Vegetative growth Sucking pest	To manage weeds in cotton, apply post emergence herbicide pyriithobac sodium @ 62.5g a.i./ha + quizalofop ethyl @ 50 g a.i./ha at 20-25 DAS.
		To manage sucking pest in cotton, spray azadirachtin 0.03 (300 ppm) @ 2500-5000 ml/ha or imidacloprid 17.8 SL @100-125 ml/ha or thiamethoxam 25 WG @100 g/ha.
Rice fallow pulses	Flowering and pod development	To control powdery mildew, spray NSKE @ 5% or neem oil @ 3% twice at 10 days interval or spray Eucalyptus leaf extract @ 10% at initiation of disease and 10 days later or Spray any one of the following fungicides at initiation of disease and second spray at 15 days later. Carbendazim 50 WP @ 500g/ha Wettable sulphur 80 WP @ 1500g/ha Propiconazole 25% EC @ 500ml/ha.
		To control leaf crinkle, rogue out the infected plants up to 45 days. Foliar spray of notchi leaf extract 10% at 30 DAS or neem formulation 3 ml/lit or Methyl demeton 25 EC @500 ml/ha or Dimethoate 30 EC @ 500 ml/ha repeat after 15 days, if necessary.
		To manage yellow mosaic virus disease in black gram and green gram, spray Methyl demeton 25%EC 1ml/l or Dimethoate 30%EC 1ml/l to manage vectors like whitefly and aphids.
		Two percent of DAP spray (Dissolve 4.5 kg of DAP in 10 litres of water previous day night and at morning the supernatant liquid shall be mixed with 190 litres of water) may be done at the time of flowering and another dose at fifteen days after first spray for rice fallow pulses.
Sesame	Vegetative stage	In Sesame, to manage Jassids, apply

		Acetamiprid 20 SP @ 0.3g/l.
Snake gourd and bitter gourd	Flowering stage	Spray ethrel @ 100 ppm (1 ml/10 litres of water) in snake gourd and bitter gourd for four times commencing from 15 <sup>th</sup> day after sowing at weekly intervals to increase female flowers.
Ribbed gourd	Flowering stage	Spray ethrel @ 250 ppm (2.5 ml/10 litres of water) in ribbed gourd for four times commencing from 15 <sup>th</sup> day after sowing at weekly intervals to increase female flowers.
Brinjal	Phomopsis blight	To manage Phomopsis blight in brinjal, spray <i>Pseudomonas fluorescens</i> or <i>Bacillus subtilis</i> @ 5g or 5ml/ l.
	Shoot borer	To manage Brinjal shoot borer, spray Emamectin Benzoate 4% SG @ 0.4g/l.
Coconut	Bearing stage	Root feeding of coconut tonic (200 ml / tree) in 3 months interval to avoid button shedding in coconut.

SMS: Light drizzle to moderate rain is expected from 13<sup>th</sup> to 17<sup>th</sup> May.

## PUDUCHERRY

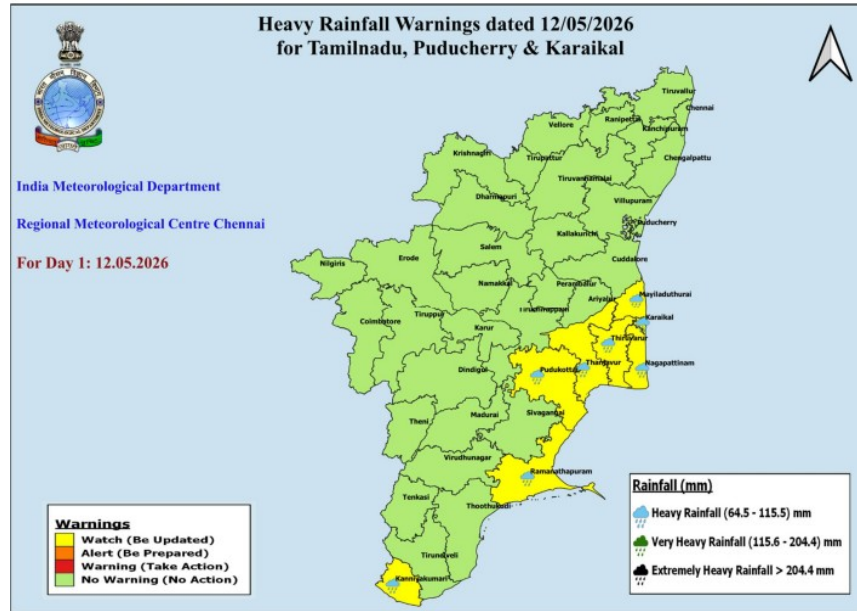
### Agro Advisory

Crop/livestock	Stage/Particulars	Agro Advisory
Sesame	Vegetative stage	In Sesame, to manage Jassids, apply Acetamiprid 20 SP @ 0.3g/l.
Sugarcane	Vegetative stage	To control shoot borer in sugarcane, soil application of Cartaphydrochloride 4G 10kg/hectare may be done.
Cassava	Vegetative stage	To manage red mite in Cassava, apply Pongamia oil 1 ml/l or spray Propargite 1.5 ml and Sulphur 2.5 g/l.
Brinjal	Flowering to Bearing stage	To manage Brinjal shoot borer, spray Emamectin Benzoate 4% SG @ 0.4g/l.
Snake gourd and bitter gourd	Flowering stage	Spray ethrel @ 100 ppm (1 ml/10 litres of water) in snake gourd and bitter gourd for four times commencing from 15th day after sowing at weekly intervals to increase female flowers.
Ribbed gourd	Flowering stage	Spray ethrel @ 250 ppm (2.5 ml/10 litres of water) in ribbed gourd for four times commencing from 15th day after sowing at weekly intervals to increase female flowers.
Coconut	Bearing stage	Root feeding of coconut tonic (200 ml / tree) in 3 months interval to avoid button shedding in coconut.
Livestock	Heat stress	<p>Heat stress is likely to occur in cattle due to prevailing hot weather. Therefore, following steps can be followed to protect livestock from summer heat.</p> <p>Cattle can be protected from heat by spreading straw, dry grass, palm fronds, coconut leaves or coir waste on the surface of cattle sheds and sprinkling water over it.</p> <p>Cattle can be sent for grazing between 06 am to 10 am and 04 pm to 06 pm.</p> <p>Roofs should be erected over the drinking troughs for livestock to provide cold drinking water to the livestock.</p> <p>Cattle should be bathed twice daily.</p> <p>If cattle show signs of heat stress such as excessive drinking of water, rapid breathing, excessive salivation, loss of appetite, shivering and falling down, then the affected animals should be treated at the nearest veterinary hospital.</p>

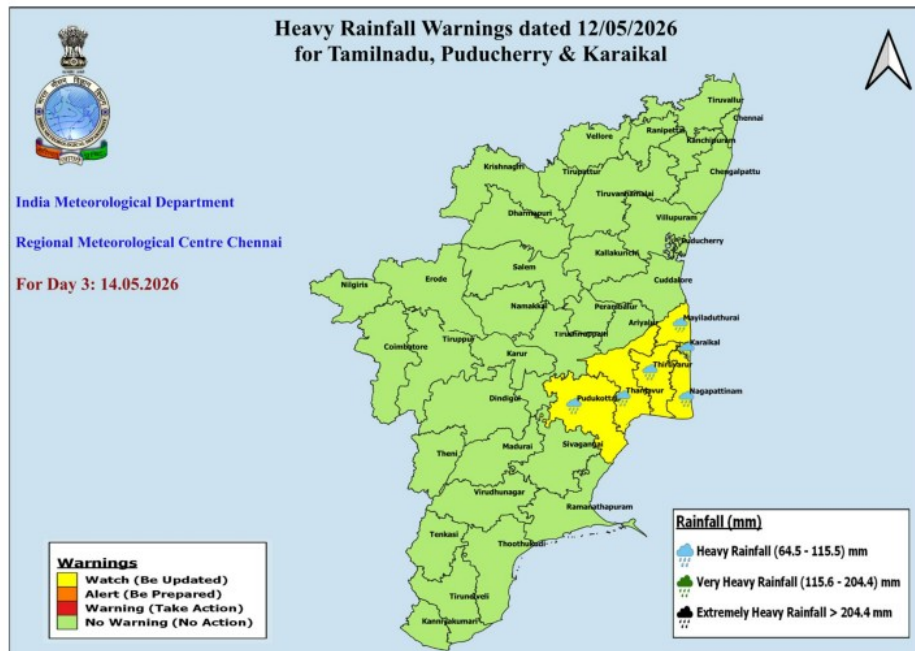
SMS: Light rain is expected on 15th May.

**District level Heavy Rainfall Warning for next 5 days**

**DAY 1 (12-05-2026)**



**DAY 3 (14-05-2026)**







## District Forecast &amp; Warning for Next 5 Days issued on: 12.05.2026

NAME OF THE DISTRICT	RAINFALL INTENSITY	13.05.2026	14.05.2026	15.05.2026	16.05.2026	17.05.2026
		WED	THU	FRI	SAT	SUN
TIRUVALLUR	Intensity	Light	Light	Light	Light-Moderate	Light
	Probability	Likely	Likely	Likely	Likely	Likely
CHENNAI	Intensity	Light-Moderate	Light-Moderate	Light	Light-Moderate	Light
	Probability	Likely	Likely	Likely	Likely	Likely
CHENGALPATTU	Intensity	Light-Moderate	Light-Moderate	Light	Light-Moderate	Light
	Probability	Likely	Likely	Likely	Likely	Likely
KANCHEEPURAM	Intensity	Light-Moderate	Light-Moderate	Light	Light-Moderate	Light
	Probability	Likely	Likely	Likely	Likely	Likely
VILLUPURAM	Intensity	Light	Light	Light	Light-Moderate	Light
	Probability	Likely	Likely	Likely	Likely	Likely
PUDUCHERRY	Intensity	Light-Moderate	Light-Moderate	Light	Light-Moderate	Light
	Probability	Very Likely	Likely	Likely	Likely	Likely
CUDDALORE	Intensity	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
MAYILADUTHURAI	Intensity	ISOL HEAVY	Moderate	ISOL HEAVY	ISOL HEAVY	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
NAGAPATTINAM	Intensity	ISOL HEAVY	Moderate	ISOL HEAVY	ISOL HEAVY	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
KARAIKAL	Intensity	ISOL HEAVY	Moderate	ISOL HEAVY	ISOL HEAVY	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUVARUR	Intensity	ISOL HEAVY	Moderate	ISOL HEAVY	ISOL HEAVY	Moderate

	Probability	Likely	Likely	Likely	Likely	Likely
THANJAVUR	Intensity	ISOL HEAVY	Moderate	ISOL HEAVY	ISOL HEAVY	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
PUDUKKOTTAI	Intensity	ISOL HEAVY	Moderate	ISOL HEAVY	ISOL HEAVY	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	Light	Light	Light	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
RANIPET	Intensity	Light	Light	Light	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUPPATTUR	Intensity	Light	Light	Light	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUVANNAMALAI	Intensity	Light	Light	Light-Moderate	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
ARIYALUR	Intensity	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
PERAMBALUR	Intensity	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUCHIRAPALLI	Intensity	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
KARUR	Intensity	Light	Light	Light	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
NAMAKKAL	Intensity	Light	Light	Light	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
SALEM	Intensity	Light	Light	Light	Light-Moderate	Light-Moderate

					e	e
	Probability	Likely	Likely	Likely	Likely	Likely
DHARMAPURI	Intensity	Light	Light	Light	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
KRISHNAGIRI	Intensity	Light	Light	Light	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
ERODE	Intensity	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
NILGIRIS	Intensity	Light-Moderate	Light-Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
COIMBATORE	Intensity	Light-Moderate	Light-Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUPPUR	Intensity	Light-Moderate	Light-Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
THENI	Intensity	Light-Moderate	Light-Moderate	Moderate	Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
DINDIGUL	Intensity	Light-Moderate	Light-Moderate	Moderate	Moderate	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
MADURAI	Intensity	Light	Light-Moderate	Light-Moderate	Light	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
VIRUDHUNAGAR	Intensity	Light-Moderate	Light-Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
SIVAGANGA	Intensity	Light-Moderate	Light-Moderate	Light-Moderate	Light-Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TENKASI	Intensity	Light-Moderate	Light-Moderate	Moderate	Moderate	Moderate

	<b>Probability</b>	Likely	Likely	Likely	Likely	Likely
<b>RAMANATHAPUR AM</b>	<b>Intensity</b>	ISOL HEAVY	Light- Moderat e	Light	Light- Moderat e	Moderat e
	<b>Probability</b>	Likely	Likely	Likely	Likely	Likely
<b>THOOTHUKUDI</b>	<b>Intensity</b>	Light- Moderat e	Light- Moderat e	Light	Light- Moderat e	Moderat e
	<b>Probability</b>	Likely	Likely	Likely	Likely	Likely
<b>TIRUNELVELI</b>	<b>Intensity</b>	Light- Moderat e	Light- Moderat e	Moderat e	Moderat e	Moderat e
	<b>Probability</b>	Likely	Likely	Likely	Likely	Likely
<b>KANYAKUMARI</b>	<b>Intensity</b>	ISOL HEAVY	Light- Moderat e	Moderat e	Moderat e	Moderat e
	<b>Probability</b>	Likely	Likely	Likely	Likely	Likely

<b>Warning Colour Codes</b>	<b>हिन्दी</b>	<b>मराठी</b>
<b>WARNING (TAKE ACTION)</b>	चेतावनी	चेतावणी
<b>ALERT (BE PREPARED)</b>	सतर्क रहें	सतर्क असावे
<b>WATCH (BE UPDATED)</b>	निगरानी रखें	लक्षं असावे
<b>NO WARNING (NO ACTION)</b>	कोई चेतावनी नहीं	धोक्काची सूचना नाही



Heavy Rain



Heavy Snow



Thunderstorm



Dust Storm



Strong Winds



Visibility



Cyclone



Squall/ Hail



Frost



Cold Wave



Heat Wave



Sea State