



राज्य समग्र कृषि-मौसम परामर्श बुलेटिन (तमिलनाडु, पुडुचेरी और कारईकाल के लिए) State Composite Agromet Advisory Bulletin (for Tamil Nadu, Puducherry, and Karaikal)

Bulletin No: 074/2026, Issued on 15.09.2026

(अवधि: 16 सितम्बर से 20 सितम्बर 2026, For the period: 16th September to 20th September 2026)



संकलन एवं प्रकाशन / Compiled and issued by:

कृषि-मौसम परामर्श सेवा इकाई (AASU)

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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)

HEAVY RAINFALL WARNING	
Day 1 (15.09.2026)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Erode, Salem, Krishnagiri, Dharmapuri, Vellore, Tirupattur and Ranipet districts of Tamil Nadu and Keralam.
Day 2 (16.09.2026)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruvannamalai, Vellore, Tirupattur and Ranipet districts of Tamil Nadu and Keralam.
Day 3 (17.09.2026)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Karur, Tiruchirapalli, Perambalur, Ariyalur and Thanjavur districts of Tamil Nadu.
Day 4 (18.09.2026)	Heavy rain is likely to occur at isolated places over Nilgiris and Coimbatore districts of Tamil Nadu.
Day 5 (19.09.2026)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Krishnagiri, Vellore, Tiruvannamalai, Tirupattur, Ranipet and Tiruvallur districts of Tamil Nadu, Keralam, Coastal Andhra Pradesh, Rayalaseema and Telangana.
Day 6 (20.09.2026)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Dindigul, Theni, Madurai, Sivagangai, Pudukottai, Tiruchirappalli, Perambalur and Ariyalur districts of Tamil Nadu, Keralam, Coastal Andhra Pradesh, Rayalaseema and Telangana.
Day 7 (21.09.2026)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Dindigul, Theni, Madurai, Sivagangai, Pudukottai, Tiruchirappalli, Perambalur and Ariyalur districts of Tamil Nadu, Keralam and Telangana.

THUNDERSTORM WARNING	
Day 1 (16.09.2026) & Day 2 (17.09.2026)	Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamil Nadu, Puducherry and Karaikal area and Keralam. Thunderstorm & lightning with gusty winds speed reaching 30-40 kmph is likely to occur at one or two places over South Interior Karnataka. Thunderstorm & lightning is likely to occur at one or two places over Lakshadweep area, Coastal Andhra Pradesh and Rayalaseema.
Day 3 (18.09.2026)	Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamil Nadu, Puducherry, Karaikal area. Thunderstorm & lightning with gusty winds speed reaching 30-40 kmph is likely to occur at one or two places over South Interior Karnataka and Telangana. Thunderstorm & lightning is likely to occur at one or two places over Keralam, Lakshadweep area and Rayalaseema.

Day 4 (19.09.2026)	Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamil Nadu, Puducherry, Karaikal area. Thunderstorm & lightning with gusty winds speed reaching 30-40 kmph is likely to occur at one or two places over Interior Karnataka and Telangana. Thunderstorm & lightning is likely to occur at one or two places over Keralam, Lakshadweep area and Rayalaseema.
Day 5 (20.09.2026)	Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamil Nadu, Puducherry, Karaikal area. Thunderstorm & lightning with gusty winds speed reaching 30-40 kmph is likely to occur at one or two places over Interior Karnataka and Telangana. Thunderstorm & lightning is likely to occur at one or two places over Keralam, Lakshadweep area, Coastal Andhra Pradesh and Rayalaseema.
Day 6 (21.09.2026) & Day 7 (22.09.2026)	Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamil Nadu, Puducherry, Karaikal area. Thunderstorm & lightning with gusty winds speed reaching 30-40 kmph is likely to occur at one or two places over Telangana.

WIND WARNING	
Day 1 (16.09.2026) to Day 5 (17.09.2026)	Strong surface wind with speed reaching 30-40 kmph is likely to prevail over Coastal Andhra Pradesh and Rayalaseema.

Extended Range forecast at Met-Subdivision Level (21st Sept. to 25th Sept. 2026)

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

Summary of past four days rainfall over the State (11th Sept. to 14th Sept. 2026)

Met Subdivision	Day 1	Day 2	Day 3	Day 4
	(11.09.2026)	(12.09.2026)	(13.09.2026)	(14.09.2026)
Tamilnadu, PDC & KKL	ISOL	ISOL	ISOL	ISOL
Keralam & Mahe	ISOL	ISOL	ISOL	ISOL
Lakshadweep	WS	SCT	DRY	SCT
Coastal Karnataka	DRY	ISOL	DRY	DRY
North Interior Karnataka	DRY	ISOL	ISOL	ISOL
South Interior Karnataka	ISOL	ISOL	DRY	DRY
Coastal Andhra Pradesh & Yanam	FWS	FWS	FWS	SCT
Rayalaseema	ISOL	ISOL	ISOL	DRY
Telangana	ISOL	SCT	WS	FWS

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
	(16.09.2026)	(17.09.2026)	(18.09.2026)	(19.09.2026)	(20.09.2026)
Tamilnadu, PDC & KKL	SCT	SCT	SCT	SCT	SCT
Keralam & Mahe	FWS	FWS	FWS	FWS	WS
Lakshadweep	FWS	FWS	FWS	WS	WS
Coastal Karnataka	ISOL	ISOL	ISOL	ISOL	SCT
North Interior Karnataka	ISOL	ISOL	ISOL	SCT	FWS
South Interior Karnataka	SCT	SCT	SCT	SCT	FWS
CAP & Yanam	SCT	ISOL	ISOL	ISOL	SCT
Rayalaseema	ISOL	ISOL	ISOL	ISOL	SCT
Telangana	ISOL	ISOL	FWS	FWS	FWS

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

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

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

(17.09.2026-20.09.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Vellore, Tirupattur, Tiruvannamalai, Tiruvallur and Ranipet district of Tamil Nadu.

Livestock Advisory:

1. To prevent water stagnation proper drainage must be provided in livestock shelter.
2. The livestock must not be allowed to stand in stagnated water to prevent foot rot.
3. Dry fodder and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.
4. The livestock must be provided with clean wholesome drinking water all round the clock.
5. To counteract over occurrence of infection during rainy season pregnant goat (adult goat) must be provided with vitamin and mineral supplementation.
6. New born calves should be protected from rain.
7. Higher air temp and relative humidity will pre dispose the rabbit to respiratory distress; to prevent this rabbitry must be maintained damp free.
8. To prevent the methane and ammonia accumulation in pig sty provision of proper ventilation is necessary.
9. The chicks must be given artificial heat (1 watt / chick or coal brooder for every 200 chicks for first 2 weeks of age).
10. Fumigation of livestock shed by using neem and notchi leaves will keep the mosquitoes and other vectors away from the animals.

Agricultural advisory:

Rice:

Leaf folder incidence was observed in rice field. The symptom of damage shows the leaves fold longitudinally, scrapes the green tissues of the leaves, which later becomes white and dry and severe infestation the whole field exhibits scorched appearance. To control this, apply fipronil 80% WG 20-25 g/acre or spray NSKE 5% or Azadirachtin 0.03% 400ml/acre.

Prevailing weather condition is favorable for bacterial leaf blight infection in rice crop. White colour streaks appear leaf and it turns brown in colour and dried. To control spray copper hydroxide @ 300 g/ac. Due to prevailing weather condition brown plant leafhopper infestation is found in paddy crop. Symptoms Nymphs and adults congregate at the base of the plant above the water level. Affected plant dries up and gives a scorched appearance called "hopper burn". Circular patches of drying and lodging of matured plant. To control spray carbosulfan 400 ml/ac + imidaclopride 40 ml/ac or pymetrozine 120 g/ac with wetting agent. 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. The forecasted weather may cause leaf folder infestation in rice crop. The farmers are advised to monitor the field, if symptoms are observed it's advised to spray Chlorantraniliprole 18.5% 150 ml/ha.

Groundnut:

Apply gypsum 160kg/acre at 40-75 days after sowing. It increases pod formation and better filling of pods in groundnut. There are possibilities of early leaf spot infestation in ground nut crop. For management farmers are advised to apply Chlorothalonil @ 400 g/acre.

Banana:

High wind speed (>10 kmph) is expected on forthcoming days, so prop up 5 months old banana trees.

Coconut:

To control red palm weevil in coconut, apply neem seed kernel powder + sand (1:2) @150 g per palm in the base of the 3 inner most leaves in the crown. To control rhinoceros beetle, setup Rhino lure pheromone trap @ 2 traps/acre.

**ARIYALUR, KARUR, NAGAPATTINAM, PERAMBALUR,
THANJAVUR, TIRUVARUR AND TIRUCHIRAPALLI,
MAYILADUTHURAI**

Agro Advisory

Crop		Stage
General		Farmers are advised to provide adequate drainage facilities to all crops due to moderate to heavy rainfall forecast. Deepen the drainage channel to ensure better drainage.
		Link the drainage channel with farm ponds towards efficient water drainage besides the rain water storage.
		Keep the farm implements, machineries and batteries in uplands / store rooms.
All crops	Irrigation	Farmers are advised to provide light irrigation or postpone irrigation to all crops due to moderate to heavy rainfall forecast.
Banana		Provide support with wooden poles to avoid lodging of tree due to rain and wind.
Sugarcane		To avoid lodging due to heavy rain, detrashing and propping of sugarcane is recommended.
Cattle	Cow and Goat	Provide proper shedding facilities to the livestock in elevated places.

SMS advisory: Farmers are advised to provide adequate drainage facilities to all crops due to moderate to heavy rainfall forecast. Deepen the drainage channel to ensure better drainage.

TIRUPPUR

Weather Warning on Agriculture

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

Agro Advisory

Crop	Stage	Advisory
General		Heavy rain is likely to occur at isolated places with thunderstorm & lightning with gusty winds speed reaching (40-50 kmph at one or two places). Hence, avoid trespassing and animal grazing near Western Ghats. Provide adequate drainage in the fields. Avoid field operations during active rainfall and thunderstorms.
Rice	Tillering	Prevailing weather is favourable for sheath blight disease, which can be managed by spraying carbendazim 100g/acre.
Sorghum, Cumbu	Land preparation	By utilizing the anticipated rainfall, land preparation may be initiated in rainfed black soil towards pre monsoon sowing.
Groundnut	Land preparation	With the receipt of anticipated rainfall dry lands may be prepared for sowing groundnut and millets during North East Monsoon.
Tomato	Vegetative	Prevailing weather can cause early blight disease, Spray Iprodione 50% WP if symptoms are found.
Turmeric	Bulking	Turmeric is at bulking stage, which is critical for both moisture stress and excess water. Hence, care to keep sufficient moisture and avoid excess moisture or over dry. Prevailing high relative humidity and wind speed would spread the spores of turmeric leaf spot from endemic area. Spray Mancozeb @ 1 kg/ha or copper oxy chloride @ 1.25 kg/ha.
Animals		Ensure clean & dry animal sheds with proper drainage. Provide clean drinking water and maintain hygiene conditions to reduce risk of infections.

SMS advisory: Avoid field operations during active rainfall and thunderstorms times.

COIMBATORE

Weather Warning on Agriculture

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

Agro Advisory:

Crop	Stage	Advisory
General		Heavy rain is likely to occur at isolated places with

		thunderstorm & lightning with gusty winds speed reaching (40-50 kmph at one or two places). Hence, avoid trespassing and animal grazing near Western Ghats. Provide adequate drainage in the fields. Avoid field operations during active rainfall and thunderstorms.
Rice	Tillering	Prevailing weather is favourable for sheath blight disease, which can be managed by spraying carbendazim 100g/acre.
Sorghum, Cumbu	Land preparation	By utilizing the anticipated rainfall, land preparation may be initiated in rainfed black soil towards pre monsoon sowing.
Groundnut	Land preparation	With the receipt of anticipated rainfall dry lands may be prepared for sowing groundnut and millets during North East Monsoon.
Tomato	Vegetative	Prevailing weather can cause early blight disease, Spray Iprodione 50% WP if symptoms are found.
Turmeric	Bulking	Turmeric is at bulking stage, which is critical for both moisture stress and excess water. Hence, care to keep sufficient moisture and avoid excess moisture or over dry. Prevailing high relative humidity and wind speed would spread the spores of turmeric leaf spot from endemic area. Spray Mancozeb @ 1 kg/ha or copper oxy chloride @ 1.25 kg/ha.
Animals		Ensure clean & dry animal sheds with proper drainage. Provide clean drinking water and maintain hygiene conditions to reduce risk of infections.

SMS advisory: Avoid field operations during active rainfall and thunderstorms times.

ERODE

Weather Warning on Agriculture

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

Agro Advisory

Crop	Stage	Advisory
General		Heavy rain is likely to occur at isolated places with thunderstorm & lightning with gusty winds speed reaching (40-50 kmph at one or two places). Hence, avoid trespassing and animal grazing near Western Ghats. Provide adequate drainage in the fields. Avoid field operations during active rainfall and thunderstorms.
Rice	Tillering	Prevailing weather is favourable for sheath blight disease, which can be managed by spraying carbendazim 100g/acre.
Sorghum, Cumbu	Land preparation	By utilizing the anticipated rainfall, land preparation may be initiated in rainfed black soil towards pre monsoon sowing.

Groundnut	Land preparation	With the receipt of anticipated rainfall dry lands may be prepared for sowing groundnut and millets during North East Monsoon.
Tomato	Vegetative	Prevailing weather can cause early blight disease, Spray Iprodione 50% WP if symptoms are found.
Turmeric	Bulking	Turmeric is at bulking stage, which is critical for both moisture stress and excess water. Hence, care to keep sufficient moisture and avoid excess moisture or over dry. Prevailing high relative humidity and wind speed would spread the spores of turmeric leaf spot from endemic area. Spray Mancozeb @ 1 kg/ha or copper oxy chloride @ 1.25 kg/ha.
Animals		Ensure clean & dry animal sheds with proper drainage. Provide clean drinking water and maintain hygiene conditions to reduce risk of infections.

SMS advisory: Avoid field operations during active rainfall and thunderstorms times.

THENI

SMS Advisory	Chances of Moderate rain during 16, 17, 18, 19 & 20 Sep. Maximum temperature would be 37°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 Kmph from, Southwest direction.
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General Advisory:

Agriculture:

Rainfall is expected for the coming days, farmers can plan for ploughing and land preparation activities, and sowing/transplanting work can be started in the already prepared lands. Farmers are also advised to act swiftly to repair the water channels, farm ponds and other water bodies to harvest the rainwater.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorms & lightning with light to Moderate rain are likely to occur at one or two places over the district during 16 to 20 September 2026. Wind with a speed of 40 to 50 kmph is expected for the same days.

Hence farmers are advised to provide propping in sugarcane and to provide adequate support for crops like Banana, Papaya and Moringa, to prevent from lodging.

Gourds:

For Gourds check the structures /pandhals for damages in the strings and poles and provide adequate support

Livestock:

Keep your Livestock / Animals safely in the shelters. Don't tie the animals to the electric poles and under trees.

To safeguard your animals from lightning and thunderstorm, remove the metal bells tied to the necks of animals.

Weather Based Agro-Advisories: (Maize, Banana, Brinjal & Animal Husbandry)

Maize:

Spraying and fertilizer application activities should be carried during the early morning or late evening hours of non-rainy days.

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 10 Kg of ZnSo₄/acre.

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

Banana:

Light to moderate rainfall is expected for the coming days, using these weather conditions, Banana cultivators are advised to apply the biological inputs Azospirillum and Phosphobacteria, @ 20 grams of each per plant, which are in the growing stage, 5 months after planting.

Spraying operations should not be undertaken strictly during the rainy days.

Brinjal:

The occurrence of sucking pests like Aphids & whiteflies may be noticed in the Brinjal crop.

To control, mix Neem Oil @ 50ml + Pseudomonas @ 50gm + Sticky agent @ 10ml with 10 litres of water. Spray 2 times at 10 days intervals.

Tie Yellow sticky traps @ 10 per acre and Blue sticky traps @ 5 per acre.

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

Animal Husbandry:

Once in a month, periodical de-worming is essential for Calves. Check the cow dung often, so that we can detect the worm infection if present. Farmers are advised to consult the nearby veterinarian for de-worming. Periodical de-worming reduces the worm infection at calves and also induces the growth, weight & puberty.

SIVAGANGAI

SMS Advisory	Chances of Moderate rain during 17, 18, 19 & 20 Sep. Maximum temperature would be in the range of 38°C to 39°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, Southeast, South & Southwest directions.
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General Advisory:

Agriculture:

Rainfall is expected for the coming days, farmers can plan for ploughing and land preparation activities, and sowing/transplanting work can be started in the already prepared lands. Farmers are also advised to act swiftly to repair the water channels, farm ponds and other water bodies to harvest the rainwater.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorms & lightning with light to Moderate rain are likely to occur at one or two places over the district during 16 to 20 September 2026. Wind with a speed of 40 to 50 kmph is expected for the same days.

Hence farmers are advised to provide propping in sugarcane and to provide adequate support for crops like Banana, Papaya and Moringa, to prevent from lodging.

Gourds:

For Gourds check the structures /pandhals for damages in the strings and poles and provide adequate support

Livestock:

Keep your Livestock / Animals safely in the shelters. Don't tie the animals to the electric poles and under trees.

To safeguard your animals from lightning and thunderstorm, remove the metal bells tied to the necks of animals.

Weather Based Agro-Advisories: (Groundnut, Paddy, Chilly & Animal Husbandry)

Groundnut:

Spraying and fertilizer application activities should be carried during the early morning or late evening hours of non-rainy days.

The application of Gypsum is important for the Groundnut crop.

Apply gypsum @ 400 kg/ha by the side of the plants on the 40th to 45th day of sowing for irrigated crops and on the 40th to 75th day of sowing for rain-fed crops.

Apply gypsum, hoe and incorporate in the soil and then earth up.

Gypsum is effective in calcium and Sulphur-deficient soils.

Paddy:

The incense of Brown Spot disease expected in Paddy. The disease appears first as minute brown dots later becoming cylindrical or oval to circular on leaves. Spots coalesce to form large patches leading to the leaf drying up.

Infection also occurs on the panicle and neck with a brown color appearance.

To control spray Metominostrobin @ 500ml /acre.

Chilly:

Spraying and fertilizer application activities should be carried during the early morning or late evening hours of non-rainy days.

The incense of leaf curl virus disease is noticed in Chilly. Sucking pests acts as a vector and spread this disease.

Hence, to control this, mix *Verticillium lecanii* @ 10gms + 100ml of sour buttermilk + 2gms of Asafoetida, per litre of water, stir well and spray it during the morning or evening hours.

Animal Husbandry:

Once in a month, periodical de-worming is essential for Calves. Check the cow dung often, so that we can detect the worm infection if present. Farmers are advised to consult the nearby veterinarian for de-worming. Periodical de-worming reduces the worm infection at calves and also induces the growth, weight & puberty.

PUDUKKOTTAI

SMS Advisory	Chances Moderate rain during 16, 17, 18, 19 & 20 Sep. Maximum temperature would be in the range of 35°C to 36°C and the minimum temperature would be 25°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:

Agriculture:

Rainfall is expected for the coming days, farmers can plan for ploughing and land preparation activities, and sowing/transplanting work can be started in the already prepared lands. Farmers are also advised to act swiftly to repair the water channels, farm ponds and other water bodies to harvest the rainwater.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorms & lightning with light to Moderate rain are likely to occur at one or two places over the district during 16 to 20 September 2026. Wind with a speed of 40 to 50 kmph is expected for the same days.

Hence farmers are advised to provide propping in sugarcane and to provide adequate support for crops like Banana, Papaya and Moringa, to prevent from lodging.

Gourds:

For Gourds check the structures /pandhals for damages in the strings and poles and provide adequate support

Livestock:

Keep your Livestock / Animals safely in the shelters. Don't tie the animals to the electric poles and under trees.

To safeguard your animals from lightning and thunderstorm, remove the metal bells tied to the necks of animals.

Weather Based Agro-Advisories: (Groundnut, Maize, Paddy & Animal Husbandry)

Groundnut:

Due to the current weather conditions, leaf miner incidence was sporadically recorded in Groundnut.

Farmers are advised to monitor the insect using light traps @ 1 No. per hectare.

If the pest attack increases and crosses the ETL level, farmers can spray Neem seed kernel extract 5% (50ml per litre of water) if needed.

Spraying activities can be done during the non-rainy days.

Maize:

The incidence of aphids noticed in Maize fields. Colonies of aphids found in the central leaf whorl, and the symptom appears as yellowing of leaves.

To control spray Neem oil @ 30ml + Pseudomonas @ 40gm + Sticky agent @ 10ml with 10 litre of water.

Paddy:

The incidence of Nematode is noticed in Paddy. The symptoms are characteristically hooked like galls on roots.

Newly emerged leaves appear distorted and crinkled along with margins, stunning and chlorosis. The heavily infected plants flowers' get matured early.

To control, apply Neem cake @ 45kg per Acre.

Foliar application of Neem oil @ 50ml with 10 litres of water is also recommended.

Spraying and fertilizer application activities should be carried during the early morning or late evening hours of non-rainy days.

Animal Husbandry:

Once in a month, periodical de-worming is essential for Calves. Check the cow dung often, so that we can detect the worm infection if present. Farmers are advised to consult the nearby veterinarian for de-worming. Periodical de-worming reduces the worm infection at calves and also induces the growth, weight & puberty.

MADURAI

SMS Advisory	Chances of Moderate rain during 16, 17, 18, 19 & 20 Sep. Maximum temperature would be in the range of 38°C to 39°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, Southeast, South, Southwest & West directions.
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General Advisory:

Agriculture:

Rainfall is expected for the coming days, farmers can plan for ploughing and land preparation activities, and sowing/transplanting work can be started in the already prepared lands.

Farmers are also advised to act swiftly to repair the water channels, farm ponds and other water bodies to harvest the rainwater.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorms & lightning with light to Moderate rain are likely to occur at one or two places over the district during 16 to 20 September 2026. Wind with a speed of 40 to 50 kmph is expected for the same days.

Hence farmers are advised to provide propping in sugarcane and to provide adequate support for crops like Banana, Papaya and Moringa, to prevent from lodging.

Gourds:

For Gourds check the structures /pandhals for damages in the strings and poles and provide adequate support

Livestock:

Keep your Livestock / Animals safely in the shelters. Don't tie the animals to the electric poles and under trees.

To safeguard your animals from lightning and thunderstorm, remove the metal bells tied to the necks of animals.

Weather Based Agro-Advisories: (Paddy, Sugarcane, Cotton & Animal Husbandry)

Paddy:

Spraying operations should not be undertaken strictly during the rainy days.

This is the time for the application of Manures and Fertilizers in Paddy fields.

As a blanket recommendation, farmers should uniformly apply 50 kg of nitrogen (N), 28 kg of phosphorus (P), and 25 kg of potassium (K) per hectare.

Also apply 25 kg of N and 12 ½ kg of K in two equal splits at 20 – 25 days and 40 - 45 days after germination.

Sugarcane:

Micro-nutrient deficiency symptoms were noticed in sugarcane crops.

To alleviate the micronutrient deficiency as well as to improve the yield of ratoon sugarcane, foliar spraying of Sugarcane booster @ 1kg/acre at the time of 45 days after planting and 1.5kg/acre at the time of 60 days after planting.

Repeat the spraying of Sugarcane booster @ 2kg/acre at the time of 75 days after planting. (Mix the booster with 200 litres of water along with the sticking agent).

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

Cotton:

Cotton cultivating farmers are advised to apply compost as first fertilizer.

Mix and Apply Superphosphate @ 150 kg per acre, Ammonium sulphate @ 40 kg per acre, and Potash @ 35 kg per acre, close to the plant.

Or apply 150 kg of 20-20 fertilizer and 30 kg of potash, cover with the soil and provide irrigation.

Spraying and fertiliser application should be done only on non-rainy days.

Animal Husbandry:

Once in a month, periodical de-worming is essential for Calves. Check the cow dung often, so that we can detect the worm infection if present. Farmers are advised to consult the nearby veterinarian for de-worming. Periodical de-worming reduces the worm infection at calves and also induces the growth, weight & puberty.

RAMANATHAPURAM

SMS Advisory	Chances of light rain during 16, 18, 20 Sep & Moderate rain on 17, 19 Sep. Maximum temperature would be in the range of 35°C to 36°C and the minimum temperature would be between 26°C- 27°C. Generally cloudy sky will appear for the next five days. Wind is expected with the speed of 2-6 Kmph from, Southeast, South & Southwest directions.
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General Advisory:

Agriculture:

Rainfall is expected for the coming days, farmers can plan for ploughing and land preparation activities, and sowing/transplanting work can be started in the already prepared lands. Farmers are also advised to act swiftly to repair the water channels, farm ponds and other water bodies to harvest the rainwater.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorms & lightning with light to Moderate rain are likely to occur at one or two places over the district during 16 to 20 September 2026. Wind with a speed of 40 to 50 kmph is expected for the same days.

Hence farmers are advised to provide propping in sugarcane and to provide adequate support for crops like Banana, Papaya and Moringa, to prevent from lodging.

Livestock:

Keep your Livestock / Animals safely in the shelters. Don't tie the animals to the electric poles and under trees.

To safeguard your animals from lightning and thunderstorm, remove the metal bells tied to the necks of animals.

Weather Based Agro-Advisories: (Cotton, Black gram, Brinjal & Animal Husbandry)

Cotton:

The incense of Thrips noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping.

Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves.

To control, spray Imidacloprid 200 SL @ 100 ml/acre.

Spraying activities should be carried out on a non-rainy day.

Black gram:

Farmers are advised to take up showing on high yielding green gram variety (VBN– 3 and / VBN – 4) and black gram variety (VBN – 8 and VBN 10) with available moisture.

Seed treatment with Trichoderma viride @ 4g/kg of seed (or) Pseudomonas fluorescence @ 10g/kg of seed will be effective against root rot disease in black gram.

Spraying activities should be carried out on a non-rainy day.

Brinjal:

To increase the yield in Brinjal, farmers are advised to spray growth regulators in Brinjal fields.

Spray 1ml of Triaccontanol plus Sodium Borate or Borax @ 35 mg/litre of water, 15 days after transplanting and at the time of full bloom to increase the yield.

Spraying activities should be carried out on a non-rainy day.

Animal Husbandry:

Once in a month, periodical de-worming is essential for Calves. Check the cow dung often, so that we can detect the worm infection if present. Farmers are advised to consult the nearby veterinarian for de-worming. Periodical de-worming reduces the worm infection at calves and also induces the growth, weight & puberty.

DINDIGUL

SMS Advisory	Chances of Moderate rain during 16, 17, 18, 19 & 20 Sep. Maximum temperature would be in the range of 38°C to 39°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, West & Northwest directions.
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General Advisory:

Agriculture:

Rainfall is expected for the coming days, farmers can plan for ploughing and land preparation activities, and sowing/transplanting work can be started in the already prepared lands. Farmers are also advised to act swiftly to repair the water channels, farm ponds and other water bodies to harvest the rainwater.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorms & lightning with light to Moderate rain are likely to occur at one or two places over the district during 16 to 20 September 2026. Wind with a speed of 40 to 50 kmph is expected for the same days.

Hence farmers are advised to provide propping in sugarcane and to provide adequate support for crops like Banana, Papaya and Moringa, to prevent from lodging.

Gourds:

For Gourds check the structures /pandhals for damages in the strings and poles and provide adequate support

Livestock:

Keep your Livestock / Animals safely in the shelters. Don't tie the animals to the electric poles and under trees.

To safeguard your animals from lightning and thunderstorm, remove the metal bells tied to the necks of animals.

Weather Based Agro-Advisories: (Lab Lab, Cotton, Bitter gourd & Animal Husbandry)

Lab Lab:

Spraying and fertilizer application activities should be carried during the early morning or late evening hours of non-rainy days.

There are chances of incidence of Leaf hopper in LabLab crop. The symptoms are, leaves mottle and yellowish in colour, Green colour insects found in the under surface of leaves.

Spray the infested crop with Imamectin @ 1gm per litre of water.

Cotton:

Spraying and fertilizer application activities should be carried during the early morning or late evening hours of non-rainy days.

The application of micronutrients will rectify the nutrient deficiency in Cotton.

Apply 5kg of Cotton nutrient mixture or 10 kg of MgSo₄ /acre.

Also mix 2kg of Azospirillum, and 2kg of Phosphobacteria with FYM/acre and apply it in the field.

Farmers cultivating cotton in rain-fed areas can take advantage of the current rainfall and provide 5 kg of cotton micronutrient or 20 kg of Magnesium Sulphate fertilizer per acre within 10 days of planting to address the micronutrient deficiency.

Bitter gourd:

Spraying operations should not be undertaken strictly during the rainy days.

The incense of Cercospora leaf spot is noticed in Bottle gourd and Bitter gourd crops. The symptoms appear on the leaves with brown, irregular spots and sooty black, angular spots. The leaf spots cause severe defoliation.

To control, spray Kasugamycin @ 35ml + Copper Oxychloride @ 20gm + Sticky agent @ 10ml with 10 litres of water.

Animal Husbandry:

Once in a month, periodical de-worming is essential for Calves. Check the cow dung often, so that we can detect the worm infection if present. Farmers are advised to consult the nearby veterinarian for de-worming. Periodical de-worming reduces the worm infection at calves and also induces the growth, weight & puberty.

VIRUDHUNAGAR

Crop	Stage	Agromet Advisory
Rainfed crops		
Groundnut	Germination	Pre Emergence application of Pendimethalin @ 1.0 litre/ha applied through flat fan nozzle with 500 l of water/ha. After 35 - 40 days one hand weeding may be given.
Cotton	Germination	Dibble 3 to 4 seeds in each gap if sufficient moisture is available. Allow two seedlings per hole and thin out on 15th day of sowing, adopting proper spacing between plants.
Sorghum	Germination	Keep sorghum field free of weeds from second week after germination till 5th week. Keep sorghum field free of weeds from second week after germination till 5th week. If sufficient moisture is available spray Atrazine 0.25 kg/ha as pre-emergence application within 3 days after the receipt of the soaking rainfall for sole sorghum and for sorghum based intercropping system with pulses, use Pendimethalin at 0.75 kg/ha.
Blackgram & Greengram	Germination	Pre Emergence application of Pendimethalin 0.75 litres per hectare on 3 days after sowing using Backpack/ Knapsack/Rocker sprayer fitted with flat fan nozzle using 500 litres of water for spraying one ha. After this, one hand weeding on 30th days after sowing gives weed free environment throughout the crop period
Irrigated crops		
Onion	Vegetative	To manage thrips, spray any one of the following insecticides: Dimethoate 30 EC @ 1.3 ml/lit. / Fipronil 80 WG @1.5 g/10 lit. /Methyl demeton 25 EC 2 ml/lit. Spraying is advised based on local weather conditions.
Mango	All stages	Spray NAA @ 20 ppm at flowering to increase the fruit set and retention. Spray 2% KNO ₃ at mustard size to increase fruit size and retention of fruits. Spray 2 % sulphate of potash at pea stage and 15 days after to improve yield and quality. Spraying is advised based on local weather conditions.
Coconut	All stages	For nut bearing coconut palm, root feed TNAU coconut tonic @200ml/palm once in six months.

SMS: Rain:16-09.2026 to 20.09.2026–10,10,4,9&10mm. Rainfed crops: Sorghum, Greengram and Blackgram: Apply pre-emergence herbicides viz., Atrazine 0.25 kg/ha (Greengram and Blackgram) and Pendimethalin 0.75 lit/ha (sorghum) and 1 lit/ha (groundnut) on time. Cotton-Gap filling to be carried out.

TIRUNELVELI

Crop	Stage	Agromet Advisory
Irrigated crops		
Paddy	Vegetative to Flowering	As rain is expected, postpone irrigation and spraying.
Brinjal	Fruit formation	As rain is expected, postpone irrigation and spraying. Ensure proper drainage to prevent water stagnation.
Banana	All stages	As rain is expected, postpone irrigation and spraying. Ensure proper drainage to prevent water stagnation.

SMS: Rain:16-09.2026 to 20.09.2026–40,16,8,11&5mm. As rain is expected, postpone irrigation and spraying. Ensure proper drainage to prevent water stagnation.

THOOTHUKUDI

Crop	Stage	Agromet Advisory
General: Field preparation to be carried out for the ensuing rabi season.		
Irrigated crops		
Banana	All stages	Provide support (staking) to protect banana trees which are over five months old. Apply press mud at 5 kg per plant to reduce the wilt incidence or apply <i>Pseudomonas fluorescens</i> (Pf1) liquid formulation @ 4 l/ha at 2nd, 4th and 6th months after planting through drip system to manage panama wilt and nematode complex.
Moringa	Picking	Harvest the produce and keep it safe from rainfall.

SMS: Rain:16-09.2026 to 20.09.2026–8,9,4,6&5mm. Field preparation to be carried out for the ensuing rabi season.

TENKASI

Crop	Stage	Agromet Advisory
Irrigated crops		
Paddy	Grain filling	As rain is expected, postpone irrigation and spraying.
Groundnut	Flowering	As rain is expected, postpone irrigation and spraying. Ensure proper drainage to prevent water stagnation.
Sugarcane	Vegetative	As rain is expected, postpone irrigation and spraying. Ensure proper drainage to prevent water stagnation.
Banana	All stages	As rain is expected, postpone irrigation and spraying. Ensure proper drainage to prevent water stagnation.

SMS: Rain:16.09.2026 to 20.09.2026–9,14,10,15&10mm. As rain is expected, postpone irrigation and spraying. Ensure proper drainage to prevent water stagnation.

SALEM

WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

Livestock, Poultry & Crop	Stage	Weather advisory
Fish	General	Rainy Season Management for Fish Ponds Since widespread rainfall has been received across the district over the past two days, the intensity of heat has decreased slightly, resulting in a pleasant weather condition. Light to moderate rainfall is expected across the district for the next five days. Therefore, fish farmers may experience increased inflow of rainwater into fish ponds and a rise in water levels. During such periods, when excess water flows out of the pond, there is a high possibility that fish may also escape along with the overflowing water. So, it is essential to install nets at the water outlet points to prevent fish from escaping. In addition, there is a considerable possibility that water containing fertilizers, pesticides and waste water from agricultural fields or surrounding areas may enter the fish ponds along with rainwater. Hence, appropriate barriers should be provided to prevent such contaminated water from entering the ponds. Furthermore, immediately after rainfall, farmers are advised to monitor the Dissolved Oxygen (DO) and pH levels of the fish pond. If any variations are observed, appropriate management should be taken promptly.
Agro advisory from Krishi Vigyan Kendra, Namakkal		
Pulses	Sowing season	In the given current weather conditions and widespread rainfall across the district, farmers can achieve a good yield by cultivating pulse crops such as black gram and green gram during the upcoming Purattasi pattam. Farmers are advised to select and sow short duration varieties specifically VBN-11 and VBN-12 for black gram and VBN-5 and VBN-7 for green gram. So, before sowing, the seeds should be treated with bio fungicide such as 4g/kg of Trichoderma viride or 10g/kg of Bacillus subtilis.
Crops	General	Due to continuous rainfall, crops sown during Aavani pattam are susceptible to root rot disease. To prevent the spread of this disease, the bio fungicide Trichoderma viride should be mixed at a ratio of 5g/liter of water and applied to the root zone of the plants. Furthermore, seeds intended for future sowing should be treated with the fungicide @ 4/kg of seeds before planting.
Field & Horticultural crops	General	As continuous rainfall is expected across the district over the next five days, farmers should take precautionary measures to ensure proper drainage in their fields preventing water stagnation and facilitating the discharge of excess water. Furthermore, activities such as sowing, irrigation, fertilizer application and the spraying of chemicals should be avoided during these days. Farmers cultivating sugarcane should tie together the leaves of adjacent stalks to

		prevent the crop from toppling over. And also reduce the speed at which rainwater flows.
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NAMAKKAL

WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

Livestock, Poultry & Crop	Stage	Weather advisory
Fish	General	Rainy Season Management for Fish Ponds Since widespread rainfall has been received across the district over the past two days, the intensity of heat has decreased slightly, resulting in a pleasant weather condition. Light to moderate rainfall is expected across the district for the next five days. Therefore, fish farmers may experience increased inflow of rainwater into fish ponds and a rise in water levels. During such periods, when excess water flows out of the pond, there is a high possibility that fish may also escape along with the overflowing water. So, it is essential to install nets at the water outlet points to prevent fish from escaping. In addition, there is a considerable possibility that water containing fertilizers, pesticides and waste water from agricultural fields or surrounding areas may enter the fish ponds along with rainwater. Hence, appropriate barriers should be provided to prevent such contaminated water from entering the ponds. Furthermore, immediately after rainfall, farmers are advised to monitor the Dissolved Oxygen (DO) and pH levels of the fish pond. If any variations are observed, appropriate management should be taken promptly.
Agro advisory from Krishi Vigyan Kendra, Namakkal		
Pulses	Sowing season	In the given current weather conditions and widespread rainfall across the district, farmers can achieve a good yield by cultivating pulse crops such as black gram and green gram during the upcoming Purattasi pattam. Farmers are advised to select and sow short duration varieties specifically VBN-11 and VBN-12 for black gram and VBN-5 and VBN-7 for green gram. So, before sowing, the seeds should be treated with bio fungicide such as 4g/kg of Trichoderma viride or 10g/kg of Bacillus subtilis.
Crops	General	Due to continuous rainfall, crops sown during Aavani pattam are susceptible to root rot disease. To prevent the spread of this disease, the bio fungicide Trichoderma viride should be mixed at a ratio of 5g/liter of water and applied to the root

		zone of the plants. Furthermore, seeds intended for future sowing should be treated with the fungicide @ 4/kg of seeds before planting.
Field & Horticultu-ral crops	General	As continuous rainfall is expected across the district over the next five days, farmers should take precautionary measures to ensure proper drainage in their fields preventing water stagnation and facilitating the discharge of excess water. Furthermore, activities such as sowing, irrigation, fertilizer application and the spraying of chemicals should be avoided during these days. Farmers cultivating sugarcane should tie together the leaves of adjacent stalks to prevent the crop from toppling over. And also reduce the speed at which rainwater flows.

DHARMAPURI

WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

Livestock, Poultry & Crop	Stage	Weather advisory
Fish	General	Rainy Season Management for Fish Ponds Light to moderate rainfall is expected across the district for the next five days. Therefore, fish farmers may experience increased inflow of rainwater into fish ponds and a rise in water levels. During such periods, when excess water flows out of the pond, there is a high possibility that fish may also escape along with the overflowing water. So, it is essential to install nets at the water outlet points to prevent fish from escaping. In addition, there is a considerable possibility that water containing fertilizers, pesticides and waste water from agricultural fields or surrounding areas may enter the fish ponds along with rainwater. Hence, appropriate barriers should be provided to prevent such contaminated water from entering the ponds. Furthermore, immediately after rainfall, farmers are advised to monitor the Dissolved Oxygen (DO) and pH levels of the fish pond. If any variations are observed, appropriate management should be taken promptly.
Agro advisory from Krishi Vigyan Kendra, Namakkal		
Pulses	Sowing season	In the given current weather conditions and widespread rainfall across the district, farmers can achieve a good yield by cultivating pulse crops such as black gram and green gram during the upcoming Purattasi pattam. Farmers are advised to select and sow short duration varieties specifically VBN-11 and VBN-12 for black gram and VBN-5 and VBN-7 for green gram. So, before sowing, the seeds should be treated with bio fungicide such as 4g/kg of Trichoderma viride or 10g/kg of

		Bacillus subtilis.
Crops	General	Due to continuous rainfall, crops sown during Aavani pattam are susceptible to root rot disease. To prevent the spread of this disease, the bio fungicide Trichoderma viride should be mixed at a ratio of 5g/liter of water and applied to the root zone of the plants. Furthermore, seeds intended for future sowing should be treated with the fungicide @ 4/kg of seeds before planting.
Field & Horticultu-ral crops	General	As continuous rainfall is expected across the district over the next five days, farmers should take precautionary measures to ensure proper drainage in their fields preventing water stagnation and facilitating the discharge of excess water. Furthermore, activities such as sowing, irrigation, fertilizer application and the spraying of chemicals should be avoided during these days. Farmers cultivating sugarcane should tie together the leaves of adjacent stalks to prevent the crop from toppling over. And also reduce the speed at which rainwater flows.

KRISHNAGIRI

WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

Livestock, Poultry & Crop	Stage	Weather advisory
Fish	General	Rainy Season Management for Fish Ponds Since widespread rainfall has been received across the district, the intensity of heat has decreased slightly, resulting in a pleasant weather condition. Light to moderate rainfall is expected across the district for the next five days. Therefore, fish farmers may experience increased inflow of rainwater into fish ponds and a rise in water levels. During such periods, when excess water flows out of the pond, there is a high possibility that fish may also escape along with the overflowing water. So, it is essential to install nets at the water outlet points to prevent fish from escaping. In addition, there is a considerable possibility that water containing fertilizers, pesticides and waste water from agricultural fields or surrounding areas may enter the fish ponds along with rainwater. Hence, appropriate barriers should be provided to prevent such contaminated water from entering the ponds. Furthermore, immediately after rainfall, farmers are advised to monitor the Dissolved Oxygen (DO) and pH levels of the fish pond. If any variations are observed, appropriate management should be taken promptly.
Agro advisory from Krishi Vigyan Kendra, Namakkal		

Pulses	Sowing season	In the given current weather conditions and widespread rainfall across the district, farmers can achieve a good yield by cultivating pulse crops such as black gram and green gram during the upcoming Purattasi pattam. Farmers are advised to select and sow short duration varieties specifically VBN-11 and VBN-12 for black gram and VBN-5 and VBN-7 for green gram. So, before sowing, the seeds should be treated with bio fungicide such as 4g/kg of Trichoderma viride or 10g/kg of Bacillus subtilis.
Crops	General	Due to continuous rainfall, crops sown during Aavani pattam are susceptible to root rot disease. To prevent the spread of this disease, the bio fungicide Trichoderma viride should be mixed at a ratio of 5g/liter of water and applied to the root zone of the plants. Furthermore, seeds intended for future sowing should be treated with the fungicide @ 4/kg of seeds before planting.
Field & Horticultural crops	General	As continuous rainfall is expected across the district over the next five days, farmers should take precautionary measures to ensure proper drainage in their fields preventing water stagnation and facilitating the discharge of excess water. Furthermore, activities such as sowing, irrigation, fertilizer application and the spraying of chemicals should be avoided during these days. Farmers cultivating sugarcane should tie together the leaves of adjacent stalks to prevent the crop from toppling over. And also reduce the speed at which rainwater flows.

NILGIRIS

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

i. 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 Trichodermaasperellum @ 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: Rust fly management in carrot Soil application of chlorantraniliprole granules insecticide @ 4kg/acre at 45 – 50 days after sowing may be given during rain free period.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
POTATO (Vegetative)	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.
BLACK PEPPER (Vegetative)	To manage wilt in pepper, farmers are advised to apply Trichodermaasperellum / Bacillus subtilis @ 25g and Neem cake @ 500g / vine is recommended. Applications can be made during the

	rain-free period.
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Likely impacts of weather warnings (General):

Damage from thunderstorms with heavy rainfall. Cattle can become infected with monsoon diseases.

Impact based advisories (General): Livestock: 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.	Coconut	All stages	Bury husks @100 Nos. with concave surface facing upwards or 25 kg of coir pith / palm in circular trenches, dug 30 cm width and 60 cm depth at 1.5 meters radius - preserves the monsoon rains.
2.	Rice	Harvesting stage	As rainfall is expected, harvested paddy grains should be stored in a dry places.
3.	Pepper	Spike development stage	The spike shedding can be reduced by foliar spray of 1.0 % Diammonium Phosphate.
4.	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.
5.	Horticultural crops	All stage	As rainy weather is expected in the coming days strengthening the basins for fruit trees and tree spices may be taken up for better harvesting of rains.

SMS Advisory: Agricultural and Horticultural crops: Spraying of insecticides, weedicides and application of fertilizer should be postponed due to rain.

KARAIKAL

Agro Advisory

Crop/livestock	Stage/Particulars	Agro Advisory
Rice	Variety	Medium duration rice varieties like ADT 38, ADT 39, ADT 46, CO 50, CO 52, TKM 13, TRY 3, KKLR 2 and KKLR 4 may be adopted for ensuing late <i>Samba</i> or <i>Thaladi</i> season.
	Field preparation	For direct seeded rice, apply 50 kg of P ₂ O ₅ /ha as basally

		in the last plough and level the field to have uniform crop stand and provide shallow trenches (15 cm width) at an interval of 3 m all along the field to facilitate the draining of excess water in case of heavy rainfall at the early growth stage of rice.
	Dry seed treatment	Mix the seeds with Captan or Thiram 24 hrs before sowing @ 4g/kg of seed. This dry seed treatment gives protection to the seedlings up to 40 days from seedling disease such as blast and brown spot.
	Sowing	For direct seeded rice, sowing may be done upto 30 th September.
	Weed management	To manage weeds in nursery, apply pre-emergence herbicide Butachlor 50 EC @ 1.0 kg (a.i.)/ha on 8 DAS. To manage weeds in direct wet seeded rice, apply Pretilachlor + safener 30 EC @ 0.450 kg (a.i.)/ha at 3 days after sowing. To manage weeds in direct dry seeded rice, apply Pendimethalin 30 EC @ 1.0 kg (a.i.)/ha at 5 days after sowing.
Cattle	Deworming	Grazing animals that are drinking pond water should be dewormed.
	Shed management	Repair cattle/goat/poultry shed before the rainy season and ensure the roof leak proof. Otherwise leaking of rain water in dirty sheds may increase in ammonia production and coccidiosis disease.
		Do patchwork to fill the cracks in the floor to prevent hoof rotting disease of goats.
	Paddy straw enriching	Urea enriched paddy straw can be prepared and used for cattle (To enrich 100 kg of paddy straw, dissolve 4 kg urea in 65 litres of water and sprinkle prepared urea solution over the paddy straw and cover it. After 21 days the urea treated paddy straw can be used for feeding).

SMS: Light rain is expected for next five days.

PUDUCHERRY

Agro Advisory

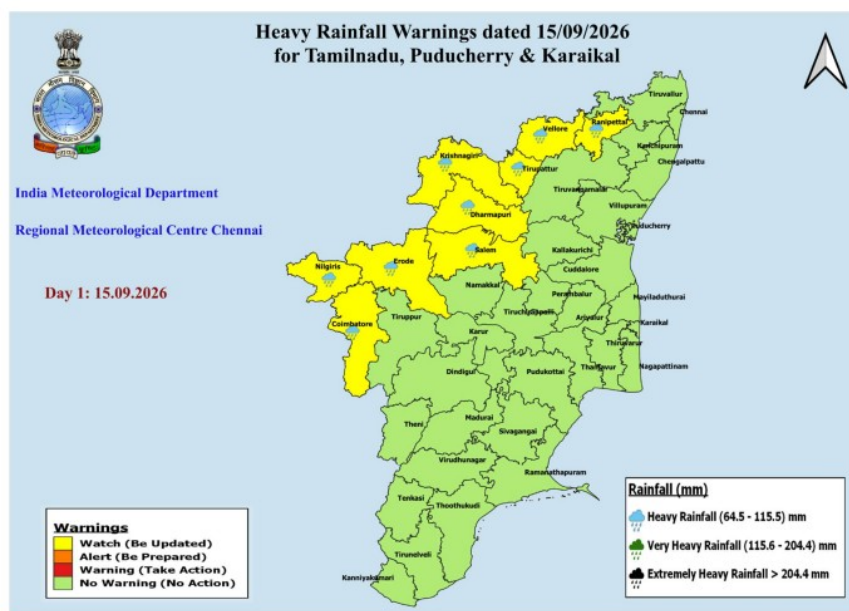
Crop	Stage/ Particulars	Agro Advisory
Rice	Tillering stage	To manage rice stem borer, release parasitoid Trichogramma japonicum @1,00,000/ha at active tillering stage (37, 44 and 51 DAP) or Azadirachtin 0.03% @ 4 ml/l or cartaphydrochloride 50% SP @ 2g/l or flubendiamide 20 WG @ 0.25 g/l or thiamethoxam 25 WG @ 0.2 g/l.

Groundnut	-	In groundnut, to manage tikka leaf spot disease, spray Mancozeb @ 2 g/ litre.
Cassava	Vegetative stage	To manage cassava mosaic disease CMD in tapioca, spray 3% neem oil or methyl demeton 2ml/lit or Dimethoate 1ml/lit or Acetamiprid 0.3g/l.
Sugarcane	Vegetative stage	In Sugarcane, to manage mealy bug, spray Methyl Parathion 50 EC @ 2ml/l.
Jasmine	Budworm	To control budworm in Jasmine, collect and destroy the damaged buds with larvae. Use light trap to attract and kill the adult moths Spray NSKE 5% or malathion 50EC 2ml/lit
Cattle	Deworming	Grazing animals that are drinking pond water should be dewormed.
	Shed management	Repair cattle/goat/poultry shed before the rainy season and ensure the roof leak proof. Otherwise leaking of rain water in dirty sheds may increase in ammonia production and coccidiosis disease.
		Do patchwork to fill the cracks in the floor to prevent hoof rotting disease of goats.
	Paddy straw enriching	Urea enriched paddy straw can be prepared and used for cattle (To enrich 100 kg of paddy straw, dissolve 4 kg urea in 65 litres of water and sprinkle prepared urea solution over the paddy straw and cover it. After 21 days the urea treated paddy straw can be used for feeding).

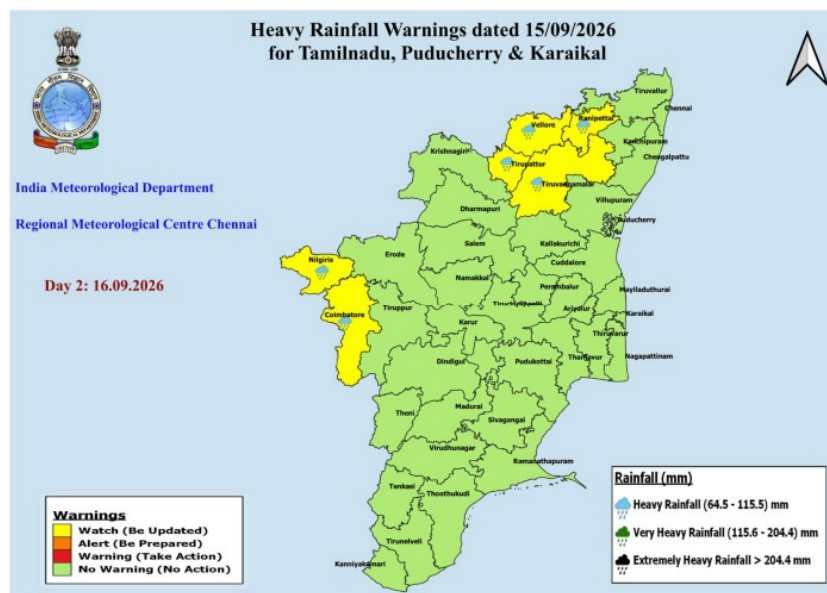
SMS: Light rain is expected for next five days.

District level Heavy Rainfall Warning for next 5 days

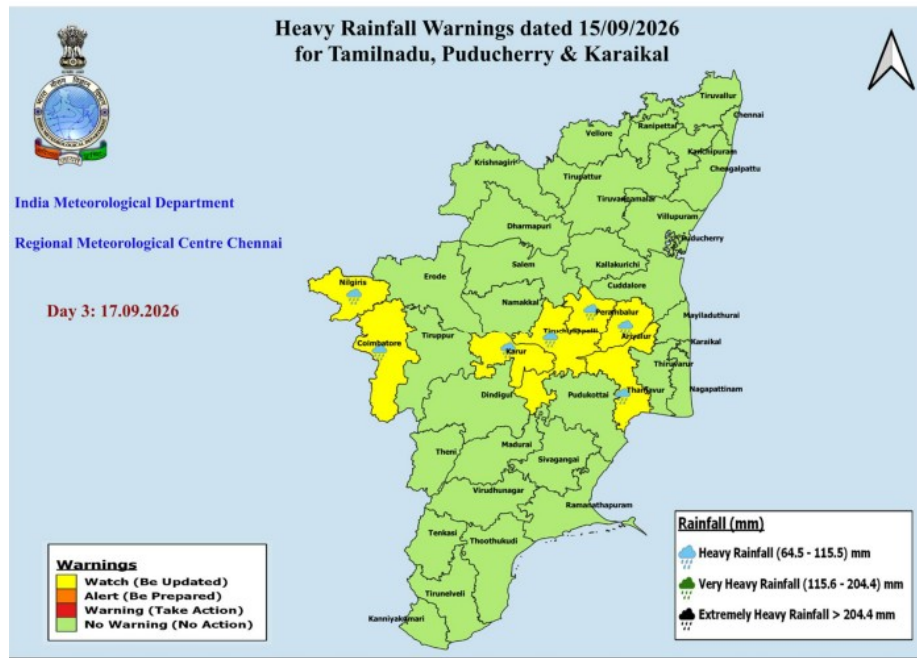
Day 1 : 15.09.2026



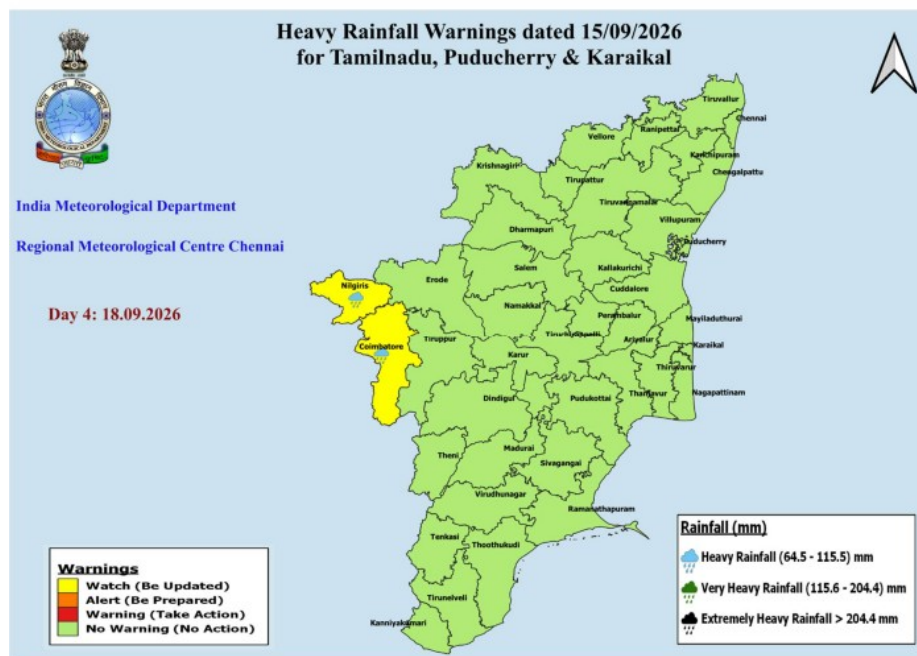
Day 2 : 16.09.2026



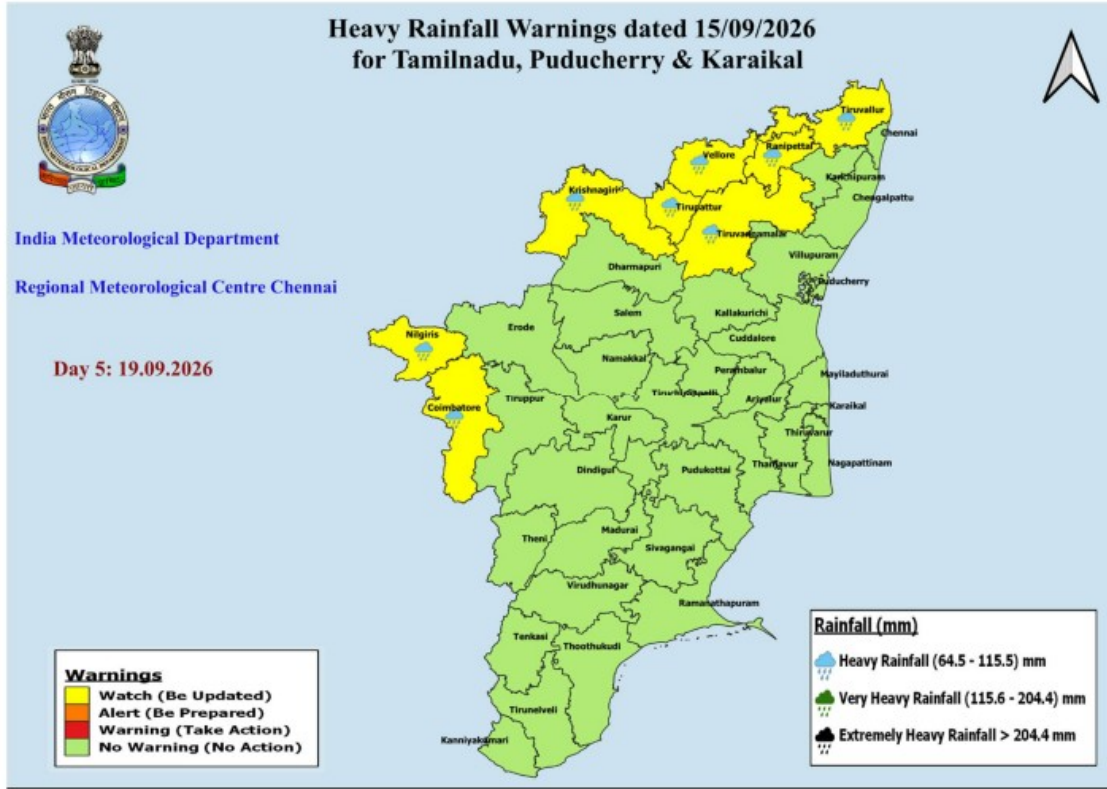
Day 3 : 17.09.2026



Day 4 : 18.09.2026

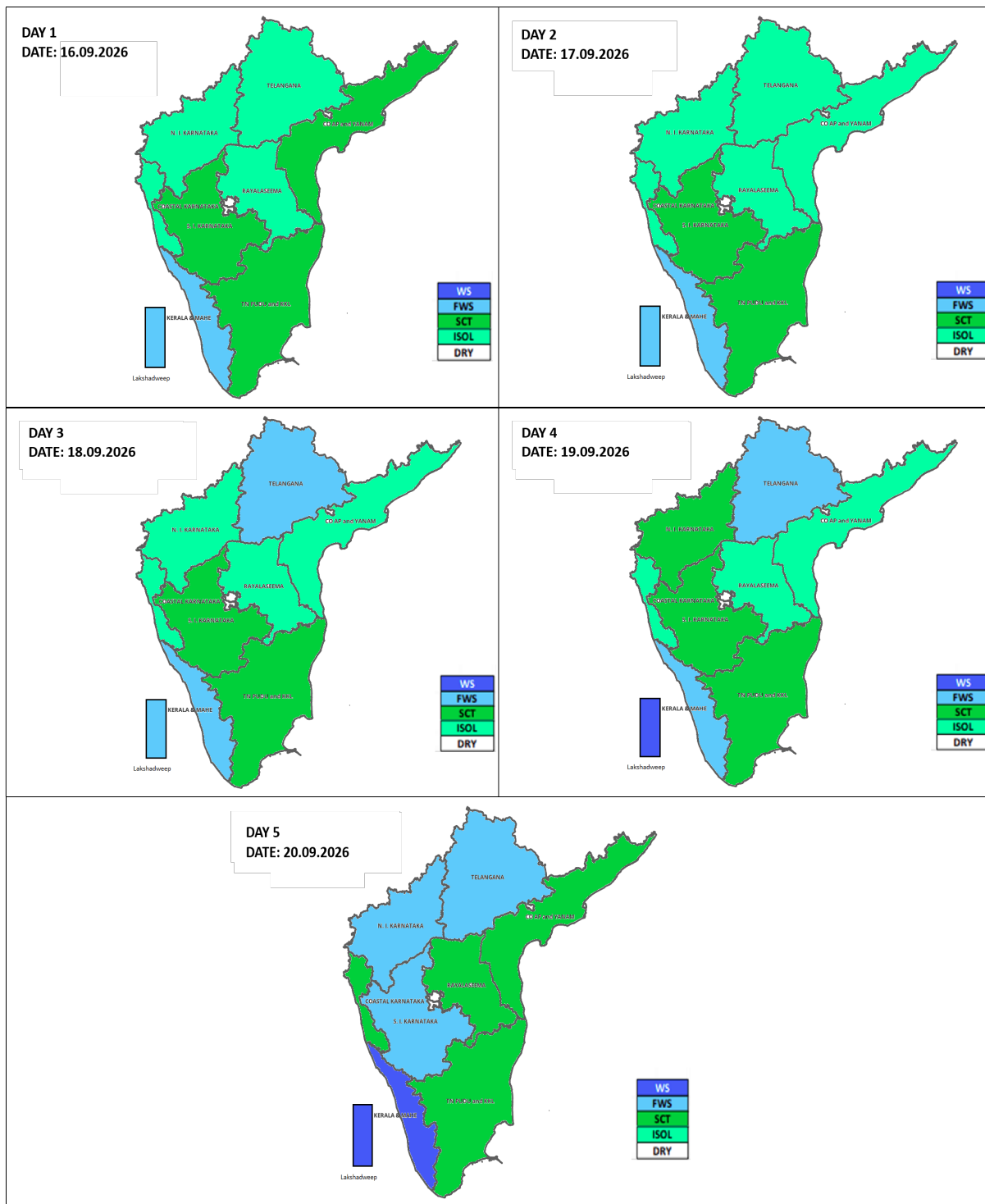


Day 5 : 19.09.2026



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

Chennai



District Forecast & Warning for Next 5 Days issued on: 15.09.2026

NAME OF THE DISTRICT	RAINFALL INTENSITY	16.09.2026	17.09.2026	18.09.2026	19.09.2026	20.09.2026
		WED	THU	FRI	SAT	SUN
TIRUVALLUR	Intensity	Light	Light	Moderate	Moderate	ISOL HEAVY
	Probability	Likely	Likely	Likely	Likely	Likely
CHENNAI	Intensity	Light	Light	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
CHENGALPATTU	Intensity	Light	Light	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
KANCHEEPURAM	Intensity	Light	Light	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
VILLUPURAM	Intensity	Light	Light	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
PUDUCHERRY	Intensity	Light	Light	Light	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
CUDDALORE	Intensity	Light	Light	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
MAYILADUTHURAI	Intensity	Light	Light	Light	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
NAGAPATTINAM	Intensity	Light	Light	Light	Light	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
KARAIKAL	Intensity	Light	Light	Light	Light	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUVARUR	Intensity	ISOL HEAVY	Light	Light	Light	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
THANJAVUR	Intensity	ISOL HEAVY	Light	Light	Light	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
PUDUKKOTTAI	Intensity	Light	Moderate	Light	Light	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
KALLAKURUCHI	Intensity	Light	Light	Moderate	Moderate	Moderate

	Probability	Likely	Likely	Likely	Likely	Likely
VELLORE	Intensity	ISOL HEAVY	ISOL HEAVY	Modera te	Modera te	ISOL HEAVY
	Probability	Likely	Likely	Likely	Likely	Likely
RANIPET	Intensity	ISOL HEAVY	ISOL HEAVY	Modera te	Modera te	ISOL HEAVY
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUPPATTUR	Intensity	ISOL HEAVY	ISOL HEAVY	Modera te	Modera te	ISOL HEAVY
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUVANNAMALAI	Intensity	Modera te	ISOL HEAVY	ISOL HEAVY	Modera te	ISOL HEAVY
	Probability	Likely	Likely	Likely	Likely	Likely
ARIYALUR	Intensity	Light	Modera te	ISOL HEAVY	Modera te	Modera te
	Probability	Likely	Likely	Likely	Likely	Likely
PERAMBALUR	Intensity	Light	Modera te	ISOL HEAVY	Modera te	Modera te
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUCHIRAPALLI	Intensity	Light	Modera te	ISOL HEAVY	Modera te	Modera te
	Probability	Likely	Likely	Likely	Likely	Likely
KARUR	Intensity	Modera te	Modera te	ISOL HEAVY	Modera te	Modera te
	Probability	Likely	Likely	Likely	Likely	Likely
NAMAKKAL	Intensity	Modera te	Modera te	Modera te	Modera te	Modera te
	Probability	Likely	Likely	Likely	Likely	Likely
SALEM	Intensity	ISOL HEAVY	Modera te	Modera te	Modera te	Modera te
	Probability	Likely	Likely	Likely	Likely	Likely
DHARMAPURI	Intensity	ISOL HEAVY	Modera te	Modera te	Modera te	Modera te
	Probability	Likely	Likely	Likely	Likely	Likely
KRISHNAGIRI	Intensity	ISOL HEAVY	Modera te	Light	Modera te	Modera te
	Probability	Likely	Likely	Likely	Likely	Likely
ERODE	Intensity	ISOL HEAVY	Modera te	Modera te	Modera te	ISOL HEAVY
	Probability	Likely	Likely	Likely	Likely	Likely
NILGIRIS	Intensity	ISOL HEAVY	ISOL HEAVY	ISOL HEAVY	ISOL HEAVY	ISOL HEAVY
	Probability	Likely	Likely	Likely	Likely	Likely
COIMBATORE	Intensity	ISOL HEAVY	ISOL HEAVY	ISOL HEAVY	ISOL HEAVY	ISOL HEAVY
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUPPUR	Intensity	Modera te	Modera te	Modera te	Modera te	Modera te

	Probability	Likely	Likely	Likely	Likely	Likely
THENI	Intensity	Moderate	Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
DINDIGUL	Intensity	Moderate	Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
MADURAI	Intensity	Moderate	Moderate	Light	Light	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
VIRUDHUNAGAR	Intensity	Moderate	Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
SIVAGANGA	Intensity	Moderate	Moderate	Light	Light	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TENKASI	Intensity	Moderate	Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
RAMANATHAPURAM	Intensity	Light	Moderate	Light	Light	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
THOOTHUKUDI	Intensity	Light	Moderate	Light	Light	Light-Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUNELVELI	Intensity	Moderate	Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
KANYAKUMARI	Intensity	Moderate	Moderate	Moderate	Moderate	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