





# राज्य समग्र कृषि-मौसम परामर्श बुलेटिन (तिमलनाडु, पुडुचेरी और कारईकाल के लिए) State Composite Agromet Advisory Bulletin

(for Tamil Nadu, Puducherry, and Karaikal)

**Bulletin No: 53/2025, Issued on 04.07.2025** 

(अवधि: 05 से 09 जुलाई 2025, For the period: 05th to 09th July 2025)





# संकलन एवं प्रकाशन / Compiled and issued by:

कृषि-मौसम परामर्श सेवा इकाई (AASU)

भारत मौसम विज्ञान विभाग / India Meteorological Department

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नोटः यह बुलेटिन तिमलनाडु, 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 (05.07.2025)

- Heavy to very heavy rain is likely to occur at isolated places over Coastal Karnataka and South Interior Karnataka.
- Heavy rain is likely to occur at isolated places over Nilgiris & Ghat areas of Coimbatore districts of Tamilnadu, Kerala and North Interior Karnataka.

#### Day 2 (06.07.2025)

- Heavy to very heavy rain is likely to occur at isolated places over Coastal Karnataka.
- Heavy rain is likely to occur at isolated places over Nilgiris & Ghat areas of Coimbatore districts of Tamilnadu, Kerala and Interior Karnataka.

#### Day 3 (07.07.2025)

- Heavy to very heavy rain is likely to occur at isolated places over Coastal Karnataka.
- Heavy rain is likely to occur at isolated places over Interior Karnataka.

#### Day 4 (08.07.2025) & Day 5 (09.07.2025)

• Heavy rain is likely to occur at isolated places over Coastal Karnataka.

#### THUNDERSTORM WARNING

#### Day 1 (05.07.2025) to Day 3 (07.07.2025)

• Thunderstorm & lightning is likely to occur at one or two places over **Tamilnadu**, **Puducherry & Karaikal area**, **Coastal Andhra Pradesh and Telangana**.

#### Day 4 (08.07.2025)

• Thunderstorm & lightning is likely to occur at one or two places over **Coastal Andhra Pradesh and Telangana**.

#### Day 5 (09.07.2025)

• Thunderstorm & lightning is likely to occur at one or two places over **Telangana**..

#### Extended Range forecast at Met-Subdivision Level (10<sup>th</sup> July to 16<sup>th</sup> July 2025)

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

Telangana	Below Normal	Below Normal	Below Normal

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

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

#### **Impact based advisories (General)**

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

#### Likely impacts of weather warnings on Agriculture

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

#### **Agromet advisories**

- Apply light and frequent irrigation to the standing crops.
- Increase the frequency of irrigation at critical growth stages.
- Mulch with crop residue, straw, /polythene or undertake soil mulching to conserve soil moisture.
- Irrigate only during the evening or early morning.
- Use sprinkler irrigation.
- If your area is prone to heat wave adopt wind / shelters breaks.
- Don't burn dry leaves, agriculture residue and garbage.

- Stay indoors during thunderstorms; avoid taking shelter under trees or near electric poles.
- Disconnect electrical appliances during lightning.

# Summary of past three days rainfall over the State (01st – 03rd July 2025)

M-4 C-1-1	Day 1	Day 2	Day 3
Met Subdivision	(01.07.2025)	(02.07.2025)	(02.07.2025)
Tamilnadu, PDC & KKL	ISOL	ISOL\	ISOL
Kerala & Mahe	WS	WS	WS
Lakshadweep	SCT	WS	FWS
Coastal Karnataka	WS	WS	WS
North Interior Karnataka	FWS	WS	FWS
South Interior Karnataka	SCT	FWS	WS
Coastal Andhra Pradesh & Yanam	FWS	WS	FWS
Rayalaseema	ISOL	SCT	FWS
Telangana	WS	WS	WS

**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

**WS:** Widespread *i.e.* Rain at most places **DRY:** No rain

#### Rainfall forecast for next 5 days

M-( C.J. 4!!	Day 1	Day 2	Day 3	Day 4	Day 5
Met Subdivision	(05.07.2025)	(06.07.2025)	(07.07.2025)	(08.07.2025)	(09.07.2025)
Tamilnadu, PDC & KKL	ISOL	ISOL	ISOL	ISOL	ISOL
Kerala & Mahe	WS	WS	FWS	FWS	FWS
Lakshadweep	FWS	FWS	SCT	SCT	SCT
Coastal Karnataka	WS	WS	WS	WS	WS
North Interior Karnataka	FWS	FWS	FWS	SCT	SCT
South Interior Karnataka	FWS	FWS	FWS	SCT	SCT
Coastal Andhra Pradesh & Yanam	FWS	SCT	SCT	SCT	ISOL
Rayalaseema	ISOL	ISOL	ISOL	ISOL	ISOL
Telangana	SCT	SCT	SCT	SCT	SCT

**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:

(05.07.2025-09.07.2025) Light to moderate rain is likely to occur at isolated places over Tamilnadu,

#### Livestock Advisory

- 1. The farmers are advised to preserve rice straw after harvesting the paddy crop which has to be used as livestock feed.
- 2. Dry fodders and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.
- 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. 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.
- 5. The weather conditions prevailing now are a conclusive environment for mosquitoes & files. Hence the farmers are advised to spray insecticides around the farm premises.
- 6. Fumigation of livestock shed by using neem and notchi leaves will keep the mosquitoes and other vectors away from the animals.
- 7. Egg laying poultry (layers) suffering from lice infestation must be looked into with proper attention. Dipping solution must be rubbed over the affected body parts and feathers using cloth or cotton, during Sunny part of the day

#### Agricultural advisory

#### Rice:

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 chances of thrips infestation in paddy field. To control spray thiamethoxam 40 g/ac or azadirachtin 400 ml/ac (10000 PPM). Due to prevailing weather condition leaf folder 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:

Treat the groundnut seeds with Trichoderma @ 4g/kg just before sowing.

Suitable for Vaikasi pattam (May-June) groundnut varieties: VRI-10, TMV-10, 14 and TMVG-13.

Groundnut growing farmers reduce the root rot infection treat the seeds with carbendazim@2.0 g/kg of seed 24 hours before sowing (or) Trichoderma viride @ 4.0 g/kg of seed (or) bacillus subtilis @ 10 g/kg seed.

#### Sugarcane:

Due to prevailing weather condition changes of sugarcane early shoot borer infection. To control spraychlorantraniliprole 18.5 SC (0.5 ml/l) or fipronil 5 % SC (2.0 ml/l).

#### Coconut:

To control Rugose Spiraling Whitefly in coconut, setup yellow sticky traps (size 5 x 1.5 feet) @ 8/ac in between the trees.

Installation of yellow sticky traps on the palm trunk to trap the adult whiteflies. 2. Encourage buildup of parasitoids (Encarsia sp.) and reintroduce parasitized pupae of emerging zones of whitefly outbreak. 3. 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.

#### Mango:

The mango crop harvesting is in progress. The fruit may be harvested with 1cm stalk to avoid flow of latex.

The fruits may be treated with 2ml /lit Ethrel along with few sodium hydroxide pellets for uniform ripening and color development.

#### Brinjal:

There are possibilities of mealybug infestation in brinjal crops. For Management farmers are advised to spray Profenophos 2ml/lit of water

#### Coimbatore

#### **Agro Advisory**

Crop	Stage	Advisory
General		Heavy rainfall along the western Ghat areas and light rainfall in
		interior districts of Western Zone is expected during next three
		days. The wind speed will be 12 - 22 kmph.
		In the foot hills of Western Ghat areas, postpone the intercultural
		operations like weeding, fertilizer application and spraying against
		anticipated heavy rainfall.
		While in interior plains, intercultural operations like weeding,
		fertilizer application and plant protection sprays may be done
		during non rainy hours.
Rice	Main field	By utilizing received rainfall in command areas where rice is
	preparation	grown during August, green manure crops like Daincha or sun

	hemp may be grown and <i>insitu</i> ploughed @ 45 days after sowing.
	Considering the last week and anticipated rainfall, initiate main
	field preparation for Kar season rice transplanting. Planting may be
	continued if already land is prepared.
	To control sucking pest incidence, spray Thiamethoxam 25% WG
	@ 4 gram for 20 cent nursery.
Vegetative	Considering the rainfall and heavy wind speed, detrashing and
& sowing	propping in Sugarcane crop may be done to avoid lodging.
	With the receipt of rainfall, late season sugarcane setts may be
	planted to save ground and surface water
Vegetative	Prevailing windy weather is favourable for thrips attack in onion.
	Hence monitor the crop carefully and spray Lambda – Cyhalothrin
	05% EC @ 250ml /ha.
Vegetative	Due to increasing wind speed and moderate to heavy rainfall,
	stacking in banana crop may be done to avoid lodging. Postpone
	the irrigation.
	Due to increasing wind speed and moderate to heavy rainfall,
	stacking in banana crop may be done to avoid lodging. Postpone
	the irrigation.
	To control nematode problem in banana, soil application of Neem
	cake 250g / tree + Pseudomonas fluorescens @ 20 gram / tree +
	Paecilomyces lilacinus @ 2.5 kg + 250 kg of FYM
Vegetative	In Turmeric, apply each 375 g of ferrous sulphate, Zinc sulphate,
	Borax, Urea in 250 lit of water/ha. Spray twice at 25 days interval
	is recommended. The above micronutrients are dissolved in Super
	phosphate slurry (15 kg Super Phosphate is dissolved in 25 lit of
	water stored overnight and the supernatant solution is made upto
	250 lit. In this solution, the micronutrients are added.
	Provide inward basin around the tree crops with 1.5m radius from
	the trunk to harvest the expected rainfall in root zone.
	Bu utilizing past week rainfall, apply 50 kg of FYM or compost,
	650 g urea, 1.0 kg super phosphate and 1.0 kg muriate of potash.
	& sowing  Vegetative  Vegetative

	Apply the 500g of coconut micronutrient mixture separately.
	Soil application of Bacillus subtilis @ 2.5 kg / ha + 250 kg of FYM
Animal	Since wind speed is expected to increase, sufficient quantity of
Husbandr	good quality of water is necessary to the poultry birds. Further
у	providing feed during morning hours to avoid food wastage and
	hanging of gunny bags the border of the shed. Electrolytes may be
	added in the chicken feeds to increase the feed intake.
	Do not allow the animals to graze during the afternoon hours near
	the western ghat foot hills.

# SMS advisory:

> Prevailing windy weather is favourable for leaf minor attack in groundnut. Hence monitor the crop carefully and spray profenophos @ 0.5 ml per litre of water.

# **Erode**

# Agro Advisory

Crop	Stage	Advisory
General		Heavy rainfall along the western Ghat areas and light rainfall in interior districts of Western Zone is expected during next three days. The wind speed will be 12 - 22 kmph.  In the foot hills of Western Ghat areas, postpone the intercultural operations like weeding, fertilizer application and spraying against anticipated heavy rainfall.  While in interior plains, intercultural operations like weeding, fertilizer application and plant protection sprays may be done
		during non rainy hours.
Rice	Main field preparatio n	By utilizing received rainfall in command areas where rice is grown during August, green manure crops like Daincha or sun hemp may be grown and <i>insitu</i> ploughed @ 45 days after sowing. Considering the last week and anticipated rainfall, initiate main field preparation for Kar season rice transplanting. Planting may be continued if already land is prepared.  To control sucking pest incidence, spray Thiamethoxam 25% WG @ 4 gram for 20 cent nursery.
Sugarcane	Vegetative & sowing	Considering the rainfall and heavy wind speed, detrashing and propping in Sugarcane crop may be done to avoid lodging.  With the receipt of rainfall, late season sugarcane setts may be planted to save ground and surface water
Onion	Vegetative	Prevailing windy weather is favourable for thrips attack in onion.  Hence monitor the crop carefully and spray Lambda –  Cyhalothrin 05% EC @ 250ml /ha.
Banana	Vegetative	Due to increasing wind speed and moderate to heavy rainfall, stacking in banana crop may be done to avoid lodging. Postpone the irrigation.

		Due to increasing wind speed and moderate to heavy rainfall,
		stacking in banana crop may be done to avoid lodging. Postpone
		the irrigation.
		To control nematode problem in banana, soil application of Neem
		cake 250g / tree + Pseudomonas fluorescens @ 20 gram / tree +
		Paecilomyces lilacinus @ 2.5 kg + 250 kg of FYM
Turmeric	Vegetative	In Turmeric, apply each 375 g of ferrous sulphate, Zinc sulphate,
		Borax, Urea in 250 lit of water/ha. Spray twice at 25 days interval
		is recommended. The above micronutrients are dissolved in Super
		phosphate slurry (15 kg Super Phosphate is dissolved in 25 lit of
		water stored overnight and the supernatant solution is made upto
		250 lit. In this solution, the micronutrients are added.
Coconut		Provide inward basin around the tree crops with 1.5m radius from
		the trunk to harvest the expected rainfall in root zone.
		Bu utilizing past week rainfall, apply 50 kg of FYM or compost,
		650 g urea, 1.0 kg super phosphate and 1.0 kg muriate of potash.
		Apply the 500g of coconut micronutrient mixture separately.
		Soil application of Bacillus subtilis @ 2.5 kg / ha + 250 kg of FYM
Animal		Since wind speed is expected to increase, sufficient quantity of
Husbandry		good quality of water is necessary to the poultry birds. Further
		providing feed during morning hours to avoid food wastage and
		hanging of gunny bags the border of the shed. Electrolytes may be
		added in the chicken feeds to increase the feed intake.
		Do not allow the animals to graze during the afternoon hours near
		the western ghat foot hills.

# SMS advisory:

Prevailing windy weather is favourable for leaf minor attack in groundnut. Hence monitor the crop carefully and spray profenophos @ 0.5 ml per litre of water.

# Tiruppur

# Agro Advisory

Crop	Stage	Advisory
General		Heavy rainfall along the western Ghat areas and light rainfall in interior districts of Western Zone is expected during next three days. The wind speed will be 12 - 22 kmph.  In the foot hills of Western Ghat areas, postpone the intercultural operations like weeding, fertilizer application and spraying against anticipated heavy rainfall.  While in interior plains, intercultural operations like weeding, fertilizer application and plant protection sprays may be done during non rainy hours.
Rice	Main field preparation	By utilizing received rainfall in command areas where rice is grown during August, green manure crops like Daincha or sun hemp may be grown and <i>insitu</i> ploughed @ 45 days after sowing.  Considering the last week and anticipated rainfall, initiate main

Sugarcane	Vegetative & sowing	field preparation for Kar season rice transplanting. Planting may be continued if already land is prepared.  To control sucking pest incidence, spray Thiamethoxam 25% WG @ 4 gram for 20 cent nursery.  Considering the rainfall and heavy wind speed, detrashing and propping in Sugarcane crop may be done to avoid lodging.  With the receipt of rainfall, late season sugarcane setts may be planted to save ground and surface water
Onion	Vegetative	Prevailing windy weather is favourable for thrips attack in onion.  Hence monitor the crop carefully and spray Lambda –  Cyhalothrin 05% EC @ 250ml /ha.
Banana	Vegetative	Due to increasing wind speed and moderate to heavy rainfall, stacking in banana crop may be done to avoid lodging. Postpone the irrigation.  Due to increasing wind speed and moderate to heavy rainfall, stacking in banana crop may be done to avoid lodging. Postpone the irrigation.  To control nematode problem in banana, soil application of Neem cake 250g / tree + Pseudomonas fluorescens @ 20 gram / tree + Paecilomyces lilacinus @ 2.5 kg + 250 kg of FYM
Coconut		Provide inward basin around the tree crops with 1.5m radius from the trunk to harvest the expected rainfall in root zone. Bu utilizing past week rainfall, apply 50 kg of FYM or compost, 650 g urea, 1.0 kg super phosphate and 1.0 kg muriate of potash. Apply the 500g of coconut micronutrient mixture separately. Soil application of Bacillus subtilis @ 2.5 kg / ha + 250 kg of FYM
Animal Husbandry		Since wind speed is expected to increase, sufficient quantity of good quality of water is necessary to the poultry birds. Further providing feed during morning hours to avoid food wastage and hanging of gunny bags the border of the shed. Electrolytes may be added in the chicken feeds to increase the feed intake.  Do not allow the animals to graze during the afternoon hours near the western ghat foot hills.

SMS advisory:
Prevailing windy weather is favourable for leaf minor attack in groundnut. Hence monitor the crop carefully and spray profenophos @ 0.5 ml per litre of water.

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

Agro Advisory

General		Since temperature is increasing, apply mulches to conserve soil moisture.
Rice	Nursery	The initial symptoms of the Blast will be seen as small spots in nursery. If so, mix the Carbendazim $\frac{1}{2}$ @ g/lit of water and spray it in the evening.
	Main field	Leaf mite incidence is being noticed in the Summer /early kuruvai paddy fields due to prevailing weather condition. Spray Dicofol @ 2.5 ml/ liter or fenazaquin 10 EC 2 ml/ liter, to control this pest or Spiromesifen 22.9 SC @1.2 ml/liter.
Banana		Provide support with wooden poles to avoid lodging of tree due to wind.
Cattle	Cow	As temperature is incensing, spread coconut leaves or paddy straws over the roof of the animal shed and spray cold water to reduce heat stress to the animals.  When the air temperature is above 35 degrees Celsius the dairy cattle tend to drink more water thereby decreasing the Dry Matter Intake (DMI). Hence to overcome this succulent protein

SMS advisory: Since temperature is increasing, apply mulches to conserve soil moisture.

# **Dindigul**

	Chances of light rain during 5, 6, 7, 8 & 9 Jul. Maximum temperature would be in the range of		
SMS	38°C to 39°C and the minimum temperature would be between 26°C-27°C. Generally cloudy sky		
Advisory	will appear for the next five days. Wind is expected with the speed of 14-16 Kmph from, West & Northwest directions.		

#### General Advisory:

#### Wind Warning:

Strong wind speed reaching 40-50 Kmph likely to occur at isolated places over district on 5 & 6 July 2025. Hence farmers are advised to provide propping in sugarcane and support for banana crops to prevent from lodging. Postpone the spraying activity.

#### THUNDERSTORM WARNING:

Thunderstorms & lightning with light to Moderate rain is likely to occur at one or two places over the district on 05.07.2025 & 07.07.2025.

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.

#### Agriculture:

There is a rise in maximum temperature for the forthcoming days, and due to this the soil moisture content may be reduced.

Based on the soil moisture condition of the field, farmers can provide irrigation to their crops. Farmers are advised to take up mulching around the root basin of the horticulture crop with dried leaves, grass and other farm wastes to retain the soil moisture content.

Weather Based Agro-Advisories: (Beetroot, Guava, Coconut & Animal Husbandry) Beetroot:

Beetroot Leaf Spot disease is noticed in Beetroot crop. This is a commonly occurring disease on foliage of beet roots. High humidity usually favours the spread of this disease. Numerous small circular spots appear on the leaf surface. The spots increase in size, becoming brownish or purplish in color.

The spots dry up giving a shot-hole appearance to the leaves. In case of severe infection spots cover the entire leaf surface resulting in pre-mature death and dropping of the leaves. As leaves die, the crown becomes cone-shaped with a rosette of dead leaves at the base.

Defoliation occurs throughout the growing season resulting in reduction in root size and yield. Older leaves are mostly affected. To control, removee and destroy the affected plants and practice crop rotation.

Spraying with Copper oxychloride (0.3 %) thrice at an interval of 15 days controls the disease effectively.

#### Guava:

The occurrence of the Guava nematode was noticed in the Guava crop. The symptoms are, the young plants in the nematode-infested field show yellowing, wilting, drying of branches, and galls in the root, and reduced vigour.

Farmers are advised to use nematode-free grafts and layers for planting by checking for galls if any.

Apply Neem cake @ 400kg/ha and intercrop with marigold.

Also, apply bio-agent Purpureocillium lilacinum @ 1 kg per 100 kg FYM. Mix well, moisten, and store in shade for 2 - 3 weeks and apply @ 500g - 1 kg per plant during the morning or evening hours in 3-month intervals.

#### Coconut:

Due to the prevailing weather condition, the occurrence of Leaf roller is noticed in Coconut. The symptoms of damage are initially larvae feed on under the surface of leaves and often fold two sides of leaflets by a silken thread and feed inside.

Usually, they are found in the silken web. Severe infestation leads to the skeletonizing of fronds.

To manage, basal application of Neem cake @ 2½ kg + Pseudomonas @ 100gm per tree and root-feeding with Profenophos @ 20ml with 100ml of water per tree is recommended.

#### Animal Husbandry:

Due to the prevailing weather condition, there are chances for infection of external parasites in goats and sheep.

To remove and control the parasites, Mix 2ml of Butox in one litre of water and apply this Butox solution externally on your sheep & goats.

This solution is only for external use not for internal purposes.

#### Madurai

Chances of light rain during 5, 6, 7, 8 & 9 Jul. Maximum temperature would be in the range of 38°C to 39°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 8-12 Kmph from, West & Northwest directions.

#### General Advisory:

#### Wind Warning:

Strong wind speed reaching 40-50 Kmph likely to occur at isolated places over district on 5 & 6 July 2025. Hence farmers are advised to provide propping in sugarcane and support for banana crops to prevent from lodging. Postpone the spraying activity.

#### THUNDERSTORM WARNING:

Thunderstorms & lightning with light to Moderate rain is likely to occur at one or two places over the district on 05.07.2025 & 07.07.2025.

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.

#### Agriculture:

There is a rise in maximum temperature for the forthcoming days, and due to this the soil moisture content may be reduced.

Based on the soil moisture condition of the field, farmers can provide irrigation to their crops. Farmers are advised to take up mulching around the root basin of the horticulture crop with dried leaves, grass and other farm wastes to retain the soil moisture content.

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

The incense of Bacterial Leaf Blight can be noticed in Paddy fields. It infects the paddy after 3-4 weeks of planting.

In paddy, water-soaked to yellowish stripes on leaf blades or starting at leaf tips then later increase in length and width with a wavy margin, lesions are seedling wilt, turn yellow to white as the disease advances. If the cut end of the leaf is kept in water it becomes turbid because of bacterial ooze.

To control this spray Neem oil 60 EC 3% (or) NSKE 5% or fresh cow dung extract 20% twice (starting from the initial appearance of the disease and another at fortnightly intervals) is recommended for the control of sheath rot, sheath blight, grain discolouration and bacterial blight.

#### Sugarcane:

Mulching can be carried out in sugarcane cultivation. Within a week after planting, mulch the ridges uniformly with cane trash to a thickness of 10 cm.

It helps to tide over drought, conserves moisture, reduces weed population and minimizes shoot borer incidence.

For heavy soil and wetland conditions, mulch the field with trash after 21 days of planting. Avoid trash mulching in areas where incidence of termites is noticed.

#### Banana:

To increase the soil fertility, conserve the soil moisture and control the weeds, farmers are requested to sow cowpea @ 8 kg / acre in between the rows of banana plant.

#### Animal Husbandry:

Due to the prevailing weather condition, there are chances for infection of external parasites in goats and sheep.

To remove and control the parasites, Mix 2ml of Butox in one litre of water and apply this Butox solution externally on your sheep & goats.

This solution is only for external use not for internal purposes.

### Sivagangai

SMS Advisory
Auvisory

Chances of light rain during 5, 6, 7, 8 & 9 Jul. Maximum temperature would be in the range of 38°C to 39°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 8-12 Kmph from, Southwest, Southeast & South directions.

#### General Advisory:

#### Wind Warning:

Strong wind speed reaching 40-50 Kmph likely to occur at isolated places over district on 5 & 6 July 2025. Hence farmers are advised to provide propping in sugarcane and support for banana crops to prevent from lodging. Postpone the spraying activity.

#### THUNDERSTORM WARNING:

Thunderstorms & lightning with light to Moderate rain is likely to occur at one or two places over the district on 05.07.2025 & 07.07.2025.

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.

#### Agriculture:

There is a rise in maximum temperature for the forthcoming days, and due to this the soil moisture content may be reduced.

Based on the soil moisture condition of the field, farmers can provide irrigation to their crops.

Farmers are advised to take up mulching around the root basin of the horticulture crop with dried leaves, grass and other farm wastes to retain the soil moisture content.

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

For the Paddy nursery beds raised in poor quality soil, if seedlings are to be transplanted after 25 days, application of DAP has to be done 10 days prior to Transplanting.

#### Chilly:

At this prevailing weather condition, weeding work can be carried out in Chilli.

Using the hand sprayer, spray Pendimethalin @ 1 kg/ha with 500 litres of water. As preemergence herbicide and may be combined with hand weeding once and earth up 45 days after planting.

Raise intercrop of onion in paired row system to get additional income.

#### Tomato:

To get an increase in yield in the Tomato crop, top dressing of Urea @ 325kg per hectare and MOP @ 250 kg per hectare in three equal splits on the 30th, 45th, and 60th days after planting, is recommended.

#### Animal Husbandry:

Due to the prevailing weather condition, there are chances for infection of external parasites in goats and sheep.

To remove and control the parasites, Mix 2ml of Butox in one litre of water and apply this Butox solution externally on your sheep & goats.

This solution is only for external use not for internal purposes.

#### **Pudukkottai**

	Chances of light rain during 5, 6, 7, 8 & 9 Jul. Maximum temperature would be
SMS	in the range of 37°C to 38°C and the minimum temperature would be between
Advisory	27°C-28°C. Generally cloudy sky will appear for the next five days. Wind is
	expected with the speed of 12-14 Kmph from, West & Northwest directions.

#### General Advisory:

#### Wind Warning:

Strong wind speed reaching 40-50 Kmph likely to occur at isolated places over district on 5 & 6 July 2025. Hence farmers are advised to provide propping in sugarcane and support for banana crops to prevent from lodging. Postpone the spraying activity.

#### THUNDERSTORM WARNING:

Thunderstorms & lightning with light to Moderate rain is likely to occur at one or two places over the district on 05.07.2025 & 07.07.2025.

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.

#### Agriculture:

There is a rise in maximum temperature for the forthcoming days, and due to this the soil moisture content may be reduced.

Based on the soil moisture condition of the field, farmers can provide irrigation to their crops. Farmers are advised to take up mulching around the root basin of the horticulture crop with dried leaves, grass and other farm wastes to retain the soil moisture content.

Weather Based Agro-Advisories: (Jasmine, Brinjal, Tomato & Animal Husbandry) Jasmine:

The incense of Collar and Root Rot disease is expected in Jasmine. Plants at all stages are infected by this disease.

The symptoms are, initially, the older leaves become yellow followed by younger leaves and finally, the plant will die. Black discolouration can be seen on the root part.

To control this, remove and destroy the affected plant from the field.

Soil drenching of Copper Oxychloride @ 2 ½ gm per litre of water per plant is recommended.

#### Brinjal:

Due to the current weather, the incidence of spotted beetles is noticed in the Brinjal crop. The symptoms of damage are found in leaves. The beetles are scrapping of chlorophyll. It leads to skeletonizing and drying of leaves.

To control collect the damaged leaves with grubs, and egg masses and destroy them. Spray Cartap hydrochloride @ 35gm per tank.

#### Tomato:

Tomato Early blight incidence Spray of hexaconazole 5% SC @ 1ml/l or propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

#### Animal Husbandry:

Due to the prevailing weather condition, there are chances for infection of external parasites in goats and sheep.

To remove and control the parasites, Mix 2ml of Butox in one litre of water and apply this Butox solution externally on your sheep & goats.

This solution is only for external use not for internal purposes.

# Ramanathapuram

	Chances of light rain during 5, 7, 8 & 9 Jul. Maximum temperature would be in the		
SMS	range of 34°C to 35°C and the minimum temperature would be between 27°C-28°C.		
Advisory	Generally cloudy sky will appear for the next five days. Wind is expected with the		
Ţ.	speed of 14-20 Kmph from, Southwest & South directions.		

#### General Advisory:

#### Wind Warning:

Strong wind speed reaching 40-50 Kmph likely to occur at isolated places over district on 5 & 6 July 2025. Hence farmers are advised to provide propping in sugarcane and support for banana crops to prevent from lodging. Postpone the spraying activity.

#### THUNDERSTORM WARNING:

Thunderstorms & lightning with light to Moderate rain is likely to occur at one or two places over the district on 05.07.2025 & 07.07.2025.

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.

#### Agriculture:

There is a rise in maximum temperature for the forthcoming days, and due to this the soil moisture content may be reduced.

Based on the soil moisture condition of the field, farmers can provide irrigation to their crops. Farmers are advised to take up mulching around the root basin of the horticulture crop with dried leaves, grass and other farm wastes to retain the soil moisture content.

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

Due to the prevailing weather conditions, there is a chance for the incidence of Thanjavur wilt disease in coconut crops. The spread of the disease is faster from July to November.

Initial symptoms of Thanjavur Wilt start with yellowing and drooping of the outer whorl of leaves. This is followed by the exudation of reddish brown liquid through cracks at the base of the trunk and oozing spread upwards.

Signs of tissue damage where bleeding occurs, and rotting at the bottom part of the stem To control this mix and apply Pseudomonas fluorescence @ 200 gm + Phosphobacter @ 200 gm + Azotobacter @ 200 gm with 50 kg of FYM per tree.

Also, mix 5kg of Neem cake with 50kg of FYM per tree and apply it in six-month intervals.

#### Paddy:

Farmers planning to transplant Paddy during the Kharif season are advised to take up sowing with 20kg of either Sun hemp or Daincha or Multigrain and do in-situ incorporation within 30-45 days after sowing.

Select Daincha as a green manure crop for soil and water having alkaline ph.

#### Chilly:

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:

Due to the prevailing weather condition, there are chances for infection of external parasites in goats and sheep.

To remove and control the parasites, Mix 2ml of Butox in one litre of water and apply this Butox solution externally on your sheep & goats.

This solution is only for external use not for internal purposes.

#### Theni

	Chances of light rain during 5, 6, 7, 8 & 9 Jul. Maximum temperature would be in
SMS	the range of 37°C to 38°C and the minimum temperature would be between 25°C-
Advisory	26°C. Generally cloudy sky will appear for the next five days. Wind is expected
	with the speed of 14-16 Kmph from, West direction.

#### General Advisory:

Wind Warning:

Strong wind speed reaching 40-50 Kmph likely to occur at isolated places over district on 5 & 6 July 2025. Hence farmers are advised to provide propping in sugarcane and support for banana crops to prevent from lodging. Postpone the spraying activity.

#### THUNDERSTORM WARNING:

Thunderstorms & lightning with light to Moderate rain is likely to occur at one or two places over the district on 05.07.2025 & 07.07.2025.

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.

#### Agriculture:

There is a rise in maximum temperature for the forthcoming days, and due to this the soil moisture content may be reduced.

Based on the soil moisture condition of the field, farmers can provide irrigation to their crops. Farmers are advised to take up mulching around the root basin of the horticulture crop with dried leaves, grass and other farm wastes to retain the soil moisture content.

Weather Based Agro-Advisories: (Beetroot, Banana, Lemon & Animal Husbandry) Beetroot:

Beet Yellow Virus disease is noticed in Beetroot crop. This disease transmitted mainly through aphids.

The important symptoms of the disease include yellow spots on the young leaves in the initial stages of infection. The older leaves of infected plants become chlorotic, noticeably thickened, leathery and brittle. The foliage becomes abnormally red or yellow and often dies. To control, remove the infected plants and weeds from the field.

The disease incidence can be minimized by controlling the population of aphids by spraying Methyl oxydemeton 25 EC @ 2ml per litre of water.

#### Banana:

The incense of Mosaic virus is expected in Banana. The symptoms found in foliage with chlorotic mottling or stripes, distorted leaves and distorted fruit with chlorotic streaks.

To control spray Neem oil @ 40ml + Trichoderma viride @ 40gm + sticky agent @ 10ml with 10 liters of water.

#### Lemon:

Prevailing weather conditions, there is the incense of Fruit sucking moth in Acid lime. Keep the field clean without weeds.

Bait with fermented molasses plus Abamectin @ 50 ml/acre can be used to control. Cover the fruits with polythene bags punctured at the bottom.

Apply smoke and set up light traps or food lures (pieces of citrus fruits) to control the pest.

Animal Husbandry:

Due to the prevailing weather condition, there are chances for infection of external parasites in goats and sheep.

To remove and control the parasites, Mix 2ml of Butox in one litre of water and apply this Butox solution externally on your sheep & goats.

This solution is only for external use not for internal purposes.

### Salem

WEATHER A		BULLETIN FOR LIVESTOCK, POULTRY AND	
Livestock, Poultry & Crop	Stage	Weather advisory	
Poultry	General	In the recent days, there has been a rainy day followed by shine days in a week, this prevailing temperature and relative humidity is found to be an ideal condition for fly breeding. This has led to a high fly population in poultry farms. A simple technique is commonly practised to monitor fly population is spot card, which helps to take decision on fly control measures at an appropriate time. A white paper of size 5 x 3 inch mounted on a cardboard with pin and keep 5 – 10 spot cards per shed for 24 hour. After 24 hour, cards are collected and fly specks spots (faecal and vomit drops) can be counted to arrive approximate number of flies. If the fly spots are above 100, necessary control measures have to be taken. To control fly menace, the farm premises should be maintained hygienically through replacement of faulty nipples, proper disposal of dead birds and broken eggs. If fly intensity is high, the birds should be fed with Insect Growth Regulators mixed feed.	
Poultry Disease Diagnosis and Surveillance Laboratory, Namakkal			
Poultry	General	Post mortem observations in the birds brought for diagnosis at Poultry Disease Diagnosis and Surveillance Laboratory, VC&RI, Namakkal revealed death of birds due to Newcastle disease. Hence, the farmers are advised to test the serum at regular intervals for Newcastle disease. If the titre value is less than 2 <sup>7</sup> (128) follow proper vaccination against Newcastle disease with Lasota or ND Killed. Also, the farmers are advised to follow appropriate biosecurity measures in the poultry farm.	
Agro advisory	y from Krishi	Vigyan Kendra, Namakkal	
Tree crops	General	Farmers are requested to take up sowing with 20 kg multigrain seeds / acre and incorporate them in the same field before flowering stage (30 – 45 days after sowing). In this situation, farmers need not to apply any organic manures separately for the perennial crops in their field.	
Jasmine	Flowering Stage	•	

interval. Also give foliar spraying with iron sulphate @ 0.5 %
and zinc sulphate @ 0.5 % at one month interval.

# Namakkal

WEATHER	,			
AGRICULTU	RE			
Livestock, Poultry & Crop	Stage	Weather advisory		
Poultry	General	In the recent days, there has been a rainy day followed by shine days in a week, this prevailing temperature and relative humidity is found to be an ideal condition for fly breeding. This has led to a high fly population in poultry farms. A simple technique is commonly practised to monitor fly population is spot card, which helps to take decision on fly control measures at an appropriate time. A white paper of size 5 x 3 inch mounted on a cardboard with pin and keep 5 – 10 spot cards per shed for 24 hour. After 24 hour, cards are collected and fly specks spots (faecal and vomit drops) can be counted to arrive approximate number of flies. If the fly spots are above 100, necessary control measures have to be taken. To control fly menace, the farm premises should be maintained hygienically through replacement of faulty nipples, proper disposal of dead birds and broken eggs. If fly intensity is high, the birds should be fed with Insect Growth Regulators mixed feed.		
Poultry Diseas	se Diagnosis a	and Surveillance Laboratory, Namakkal		
Poultry	General	Post mortem observations in the birds brought for diagnosis at Poultry Disease Diagnosis and Surveillance Laboratory, VC&RI, Namakkal revealed death of birds due to Newcastle disease. Hence, the farmers are advised to test the serum at regular intervals for Newcastle disease. If the titre value is less than 2 <sup>7</sup> (128) follow proper vaccination against Newcastle disease with Lasota or ND Killed. Also, the farmers are advised to follow appropriate biosecurity measures in the poultry farm.		
Agro advisory	from Krishi	Vigyan Kendra, Namakkal		
Tree crops	General	Farmers are requested to take up sowing with 20 kg multigrain seeds $/$ acre and incorporate them in the same field before flowering stage (30 $-$ 45 days after sowing). In this situation, farmers need not to apply any organic manures separately for the perennial crops in their field.		
Jasmine	Flowering Stage	To increase the flowering in jasmine give foliar spraying with panchakavya @ 3% + Humic acid @ 0.4 % at one month interval. Also give foliar spraying with iron sulphate @ 0.5 % and zinc sulphate @ 0.5 % at one month interval.		

Dharmapuri

WEATHER	ADVICODA	DITALITATION FOR LIVESTOCK DOLLETON AND			
AGRICULTU		DVISORY BULLETIN FOR LIVESTOCK, POULTRY AND			
Livestock,	KE				
Poultry &	Stage	Weather advisory			
Crop	Stage	Weather advisory			
Стор		In the recent days, there has been a rainy day followed by shine			
Poultry	General	In the recent days, there has been a rainy day followed by shine days in a week, this prevailing temperature and relative humidity is found to be an ideal condition for fly breeding. This has led to a high fly population in poultry farms. A simple technique is commonly practised to monitor fly population is spot card, which helps to take decision on fly control measures at an appropriate time. A white paper of size 5 x 3 inch mounted on a cardboard with pin and keep 5 – 10 spot cards per shed for 24 hour. After 24 hour, cards are collected and fly specks spots (faecal and vomit drops) can be counted to arrive approximate number of flies. If the fly spots are above 100, necessary control measures have to be taken. To control fly menace, the farm premises should be maintained hygienically through replacement of faulty nipples, proper disposal of dead birds and broken eggs. If fly intensity is high, the birds should be fed with Insect Growth Regulators mixed feed.			
Poultry Diseas	se Diagnosis a	and Surveillance Laboratory, Namakkal			
Poultry	General	Post mortem observations in the birds brought for diagnosis at Poultry Disease Diagnosis and Surveillance Laboratory, VC&RI, Namakkal revealed death of birds due to Newcastle disease. Hence, the farmers are advised to test the serum at regular intervals for Newcastle disease. If the titre value is less than 2 <sup>7</sup> (128) follow proper vaccination against Newcastle disease with Lasota or ND Killed. Also, the farmers are advised to follow appropriate biosecurity measures in the poultry farm.			
Agro advisory	from Krishi	Vigyan Kendra, Namakkal			
Tree crops	General	Farmers are requested to take up sowing with 20 kg multigrain seeds $/$ acre and incorporate them in the same field before flowering stage (30 $-$ 45 days after sowing). In this situation, farmers need not to apply any organic manures separately for the perennial crops in their field.			
Jasmine	Flowering Stage	To increase the flowering in jasmine give foliar spraying with panchakavya @ 3% + Humic acid @ 0.4 % at one month interval. Also give foliar spraying with iron sulphate @ 0.5 % and zinc sulphate @ 0.5 % at one month interval.			

Krishnagiri

WEATHER	EATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND				
	AGRICULTURE				
Livestock, Poultry & Crop	Stage	Weather advisory			
Poultry	General	In the recent days, there has been a rainy day followed by shine days in a week, this prevailing temperature and relative humidity is found to be an ideal condition for fly breeding. This has led to a high fly population in poultry farms. A simple technique is commonly practised to monitor fly population is spot card, which helps to take decision on fly control measures at an appropriate time. A white paper of size 5 x 3 inch mounted on a cardboard with pin and keep 5 – 10 spot cards per shed for 24 hour. After 24 hour, cards are collected and fly specks spots (faecal and vomit drops) can be counted to arrive approximate number of flies. If the fly spots are above 100, necessary control measures have to be taken. To control fly menace, the farm premises should be maintained hygienically through replacement of faulty nipples, proper disposal of dead birds and broken eggs. If fly intensity is high, the birds should be fed with Insect Growth Regulators mixed feed.			
Poultry Disease Diagnosis and Surveillance Laboratory, Namakkal					
Poultry	General	Post mortem observations in the birds brought for diagnosis at Poultry Disease Diagnosis and Surveillance Laboratory, VC&RI, Namakkal revealed death of birds due to Newcastle disease. Hence, the farmers are advised to test the serum at regular intervals for Newcastle disease. If the titre value is less than 2 <sup>7</sup> (128) follow proper vaccination against Newcastle disease with Lasota or ND Killed. Also, the farmers are advised to follow appropriate biosecurity measures in the poultry farm.			
Agro advisory	from Krishi	Vigyan Kendra, Namakkal			
Tree crops	General	Farmers are requested to take up sowing with 20 kg multigrain seeds / acre and incorporate them in the same field before flowering stage (30 – 45 days after sowing). In this situation, farmers need not to apply any organic manures separately for the perennial crops in their field.			
Jasmine	Flowering Stage	To increase the flowering in jasmine give foliar spraying with panchakavya @ 3% + Humic acid @ 0.4 % at one month interval. Also give foliar spraying with iron sulphate @ 0.5 % and zinc sulphate @ 0.5 % at one month interval.			

# Karaikal

# Agro Advisory

Crop/livestock	Stage/Particulars	Agro Advisory
Cotton	Vegetative and flowering stage	To rectify the micro nutrient deficiency in cotton, spray micro nutrient mixture cotton plus @ 6.25 kg/ha.  Nipping may be done at 15th node for variety and 20th node for hybrid cotton to induce sympodial branches development.  Cloudy weather with rain may increase the shedding of buds and squares in cotton. Therefore, on rainless days, to prevent early shedding of buds and squares in cotton spray 40 ppm NAA (0.8 ml of Naphthalene Acetic Acid in one litre of water) at 60 and 90 DAS on the crops.  To control sucking pest in cotton spray Imidacloprid 17.8 SL @ 100 ml/ha (or) Azadirachtin 0.03% (300 ppm) 2500 ml/ha.
Rice		To manage weeds in transplanted rice, apply Pretilachlor 50 EC 600 ml/ac or Pyrazosulfuron ethyl 10 WP @ 80 g/ac on 0  To manage weeds in direct wet sowing rice, apply Triafamone +(Ethoxysulfuron) 90 g/ac on 12

SMS: Light to moderate rain is expected for next five days.

# Puducherry

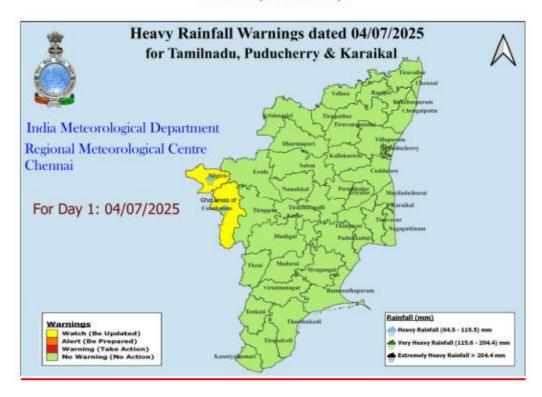
# Agro Advisory

Crop	Stage/ Particulars	Agro Advisory		
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.		
Sugarcane	Vegetative stage	To control shoot borer in sugarcane, soil application of Cartaphydrochloride 4G 10kg/hectare may be done.		
Brinjal	Flowering to Bearing stage	To manage Brinjal shoot borer, spray Emamectin Benzoate 4% SG @ 0.4g/l.		
Gourds	Flowering stage	Spray ethrel @ 100 ppm (1 ml/10 litres of water) in snake gourd and bitter gourd and @ 250 ppm (2.5 ml/10 litres of water) in ribbed gourd, four times commencing from 15 <sup>th</sup> 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.		

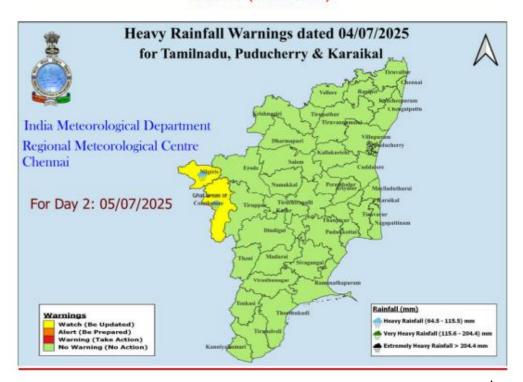
SMS: Light rain is expected for next few days..

#### District level Heavy Rainfall Warning for next 5 days.

#### DAY 1 (04.07.2025)

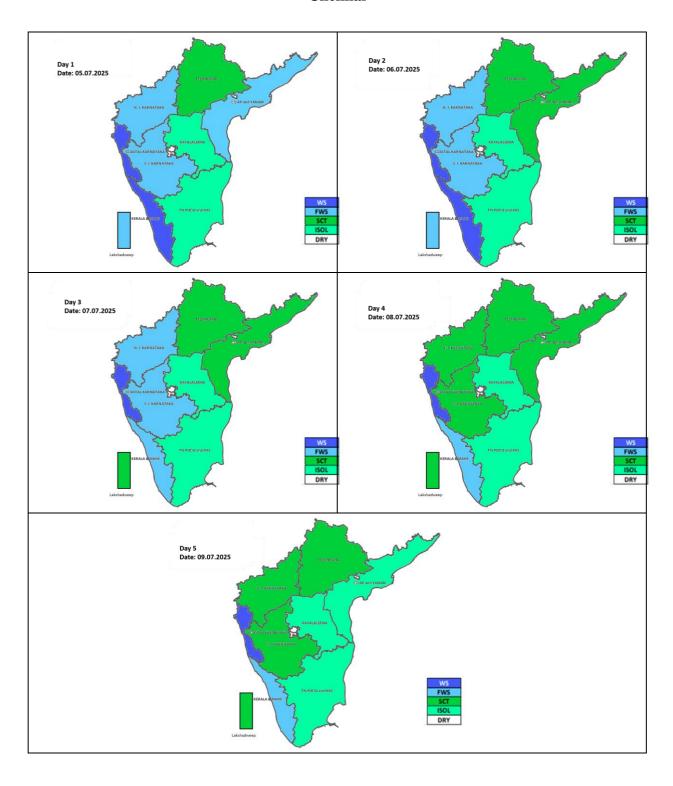


### DAY 2 (05.07.2025)



Annexure II

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



Annexure III

District Forecast & Warning for Next 5 Days issued on: 04.07.25

NAME OF THE	RAINFALL	05.07.20	06.07.20	07.07.20	08.07.20	09.07.20
DISTRICT	INTENSITY	25	25	25	25	25
		FRI Light-	SAT Light-	SUN Light-	MON Light-	TUE Light-
		Moderat	Moderat	Moderat	Moderat	Moderat
TIRUVALLUR	Intensity	е	е	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
		Light-	- /	- /	- /	- /
		Moderat				
CHENNAI	Intensity	е	Light	Dry	Light	Dry
				Very		Very
	Probability	Likely	Likely	Likely	Likely	Likely
		Light- Moderat				
CHENGALPATTU	Intensity	e	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
	Trobability	Light-	Likely	Likely	Likely	Likely
		Moderat				
KANCHEEPURAM	Intensity	е	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
VILLUPURAM		Light-		Light-	Light-	Light-
		Moderat		Moderat	Moderat	Moderat
	Intensity	е	Light	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
		Light- Moderat				
PUDUCHERRY	Intensity	e	Dry	Light	Light	Dry
			Very	8	8	Very
	Probability	Likely	Likely	Likely	Likely	Likely
		Light-	Light-	Light-	Light-	Light-
CUDDALORE		Moderat	Moderat	Moderat	Moderat	Moderat
0000.10112	Intensity	е	<b>e</b>	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
MAYILADUTHURA I				Light- Moderat	Light- Moderat	Light- Moderat
	Intensity	Light	Dry	e	e	e
	meenoney		Very		•	
	Probability	Likely	Likely	Likely	Likely	Likely
NACADATTINIANA	Intensity	Light	Light	Light	Light	Light
NAGAPATTINAM	Probability	Likely	Likely	Likely	Likely	Likely
KADAIKAI	Intensity	Light	Light	Light	Light	Light
KARAIKAL	Probability	Likely	Likely	Likely	Likely	Likely
TIDLI\/ADLID	Intensity	Light	Light	Light	Light	Light
TIRUVARUR	Probability	Likely	Likely	Likely	Likely	Likely
THANJAVUR	Intensity	Light	Light	Light	Light	Light

	Probability	Likely	Likely	Likely	Likely	Likely
			Light-	Light-	Light-	Light-
PUDUKKOTTAI			Moderat	Moderat	Moderat	Moderat
FODORROTTAL	Intensity	Light	е	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
KALLAKURUCHI	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
VELLORE	Intensity	Light	Light	Light	Light	Light
V2220112	Probability	Likely	Likely	Likely	Likely	Likely
RANIPET	Intensity	Light	Light	Light	Light	Light
MAINIEI	Probability	Likely	Likely	Likely	Likely	Likely
TIRUPPATTUR	Intensity	Light	Light	Light	Light	Light
TIKOFFATIOK	Probability	Likely	Likely	Likely	Likely	Likely
TIRUVANNAMAL	Intensity	Light	Light	Light	Light	Light
Al	Probability	Likely	Likely	Likely	Likely	Likely
		Light-		Light-	Light-	Light-
ARIYALUR		Moderat		Moderat	Moderat	Moderat
ANTALON	Intensity	е	Light	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
		Light-	Light-	Light-	Light-	Light-
PERAMBALUR	Intensity	Moderat	Moderat	Moderat	Moderat	Moderat
	Probability	e Likely	e Likely	e Likely	e Likely	e Likely
	Probability	Light-	Likely Light-	Likely  Light-	Likely Light-	Light-
		Moderat	Moderat	Moderat	Moderat	Moderat
TIRUCHIRAPALLI	Intensity	е	е	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
		Light-	Light-	,	,	
KARUR		Moderat	Moderat			
KARUK	Intensity	е	е	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
		Light-	Light-			
NAMAKKAL	lu.*	Moderat	Moderat	Links	12-1-1	Links
	Intensity	e	e	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
SALEM	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
DHARMAPURI	Intensity	Light	Dry	Dry	Dry	Dry
	Drobability	Likoby	Very	Very	Very	Very
	Probability	Likely	Likely	Likely	Likely	Likely
KRISHNAGIRI	Intensity	Light	<b>Dry</b> Very	Light	Light	Light
Jiiii ida	Probability	Likely	Likely	Likely	Likely	Likely
	Intensity	Light	Dry	Light	Light	Light
ERODE	conorey	2.8.16	Very	218116	218116	8116
	Probability	Likely	Likely	Likely	Likely	Likely
NIII CIDIC	•	ISOL	ISOL	Light-	Light-	Light-
NILGIRIS	Intensity	HEAVY	HEAVY	Moderat	Moderat	Moderat

				е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
COIMBATORE				Light-	Light-	Light-
		ISOL	ISOL	Moderat	Moderat	Moderat
	Intensity	HEAVY	HEAVY	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUPPUR	Intensity	Light	Light	Light	Light	Light
TIKOTTOK	Probability	Likely	Likely	Likely	Likely	Likely
THENI	Intensity	Light	Light	Light	Light	Light
IIILIVI	Probability	Likely	Likely	Likely	Likely	Likely
		Light-	Light-	Light-	Light-	Light-
DINDIGUL		Moderat	Moderat	Moderat	Moderat	Moderat
DINDIGOL	Intensity	е	е	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
		Light-		Light-	Light-	Light-
MADURAI		Moderat	1.5 miles	Moderat	Moderat	Moderat
IVII IDONI II	Intensity	е	Light	<b>e</b>	е	<b>e</b>
	Probability	Likely	Likely	Likely	Likely	Likely
VIRUDHUNAGAR		Light- Moderat				
	Intensity	e	Dry	Light	Light	Light
	intensity		Very	LIGHT	LIGHT	Ligit
	Probability	Likely	Likely	Likely	Likely	Likely
	•	Light-	,	Light-	Light-	Light-
SIVAGANGA		Moderat		Moderat	Moderat	Moderat
	Intensity	е	Light	е	е	е
	Probability	Likely	Likely	Likely	Likely	Likely
TENKASI	Intensity	Light	Light	Light	Light	Light
TENKASI	Probability	Likely	Likely	Likely	Likely	Likely
		Light-		Light-	Light-	Light-
RAMANATHAPUR AM		Moderat		Moderat	Moderat	Moderat
	Intensity	е	Dry	е	е	е
	<b>-</b> 1 1		Very			
	Probability	Likely	Likely	Likely	Likely	Likely
тноотникирі	Intensity	Dry	Dry	Dry	Dry	Dry
	Probability	Very	Very	Very Likely	Very	Very Likely
TIRUNELVELI	•	Likely	Likely	,	Likely	•
	Intensity	Light	<b>Dry</b> Very	Light	Light	Light
IIIOITEEVEE	Probability	Likely	Likely	Likely	Likely	Likely
	Intensity	Light	Dry	Light	Light	Light
KANYAKUMARI	intensity	Ligit	Very	Ligit	Ligit	Ligit
	Probability	Likely	Likely	Likely	Likely	Likely
	1 1 Owald life	Linciy	Linciy	Linciy	Linciy	Linciy

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















