



Bulletin No: 068/2026, Issued on 25.08.2026

(अवधि: 26 अगस्त से 30 अगस्त 2026, For the period: 26th August to 30th August 2026)



संकलन एवं प्रकाशन / Compiled and issued by:

कृषि-मौसम परामर्श सेवा इकाई (AASU)

भारत मौसम विज्ञान विभाग / India Meteorological Department

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

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

Weather warnings (Met-Subdivision Level)

HEAVY RAINFALL WARNING	
Day 1 (25.08.2026)	Heavy to Very Heavy rain is likely to occur at isolated places over Keralam.
	Heavy rain is likely to occur at isolated places over Nilgiris, Theni districts and Ghat areas of Coimbatore district of Tamil Nadu, Coastal Karnataka and South Interior Karnataka.
Day 2 (26.08.2026)	Heavy rain is likely to occur at isolated places over Keralam.

THUNDERSTORM WARNING	
Day 1 (26.08.2026)	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.
	Thunderstorm & lightning is likely to occur at one or two places over Keralam, Lakshadweep area, Coastal Andhra Pradesh and Rayalaseema.
Day 2 (27.08.2026)	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 is likely to occur at one or two places over Coastal Andhra Pradesh and Rayalaseema.
Day 3 (28.08.2026)	Thunderstorm & lightning is likely to occur at one or two places over Coastal Andhra Pradesh.

WIND WARNING	
Day 1 (26.08.2026)	Strong surface wind with speed reaching 40-50 kmph is likely to prevail over Keralam, Lakshadweep area, Coastal Andhra Pradesh and Rayalaseema.
	Strong surface wind with speed reaching 30-40 kmph is likely to prevail over Karnataka.
Day 2 (27.08.2026)	Strong surface wind with speed reaching 40-50 kmph is likely to prevail over Coastal Andhra Pradesh and Rayalaseema.
	Strong surface wind with speed reaching 30-40 kmph is likely to prevail over Keralam and Lakshadweep area
Day 3 (28.08.2026) to Day 5 (30.08.2026)	Strong surface wind with speed reaching 40-50 kmph is likely to prevail over Coastal Andhra Pradesh and Rayalaseema.

Extended Range forecast at Met-Subdivision Level (31st August to 06th September 2026)

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

Summary of past four days rainfall over the State (21st August to 24th August 2026)

Met Subdivision	Day 1	Day 2	Day 3	Day 4
	(21.08.2026)	(22.08.2026)	(23.08.2026)	(24.08.2026)
Tamilnadu, PDC & KKL	SCT	ISOL	ISOL	SCT
Keralam & Mahe	FWS	FWS	WS	WS
Lakshadweep	SCT	SCT	DRY	WS
Coastal Karnataka	WS	WS	WS	WS
North Interior Karnataka	SCT	SCT	SCT	WS
South Interior Karnataka	SCT	SCT	FWS	FWS
Coastal Andhra Pradesh & Yanam	SCT	SCT	FWS	FWS
Rayalaseema	ISOL	ISOL	SCT	FWS
Telangana	ISOL	ISOL	FWS	WS

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
	(26.08.2026)	(27.08.2026)	(28.08.2026)	(29.08.2026)	(30.08.2026)
Tamilnadu, PDC & KKL	SCT	ISOL	ISOL	ISOL	ISOL
Keralam & Mahe	WS	WS	FWS	FWS	SCT
Lakshadweep	WS	WS	FWS	FWS	SCT
Coastal Karnataka	WS	WS	WS	WS	WS
North Interior Karnataka	SCT	ISOL	ISOL	ISOL	ISOL
South Interior Karnataka	FWS	SCT	ISOL	ISOL	ISOL
CAP & Yanam	SCT	SCT	ISOL	ISOL	ISOL
Rayalaseema	SCT	ISOL	ISOL	ISOL	ISOL
Telangana	SCT	SCT	ISOL	ISOL	ISOL

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:

(26.08.2026-30.08.2026) Moderate rain is likely to occur at isolated places over Chengalpattu, Chennai, Tiruvallur, Kancheepuram and Ranipet district of Tamil Nadu.

Livestock Advisory:

1. dryfodder and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.
2. Give 75 ml of supernatant of diluted calcium in water to milking cow.
3. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local veterinary doctor.
4. The increased humidity in pig sty may occasionally increase the ammonia concentration to prevent this; the sty must be facilitated with good ventilation.
5. Increased humidity and air temperature may predispose rabbits to fungal infection leading to respiratory distress, to prevent this during rainy season the sidewalls of the rabbitry must be closed with gunny bags to prevent rainwater infiltration.
6. The farmers rearing poultry in backyard system must prevent the birds from drinking, the stagnant water to prevent parasitic infestation.
7. Fumigation of livestock shed by using neem and notchi leaves will keep the mosquitoes and other vectors away from the animals.

Agricultural advisory:

Rice:

Transplanting of rice varieties may be done utilizing the expected rainfall and provide proper drainage facility to the nursery field. 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.

Sugarcane:

As strong winds are expected for forthcoming days, so farmers are advised to detrash and propping in five months old sugarcane crop. Crown mealy bug and pokkahboeng disease of sugarcane observed in field. Symptoms are stunted growth, terminal shoot drying, yellowing of leaf and weakening of cane. To control follow integrated management practices. Settle treatment - carbendazim 50 WP @ 2 g/lit for 30 min & imidacloprid 70 WS @ 1.5 ml/lit. for 5 min before planting, Monitor ant movement in the border rows at regular intervals, Prophylactic measure - in endemic area, field borders (3 rows) spray imidacloprid 17.8 SL @ 3 ml/10 lit (or) chlorantraniliprole 18.5 SC 4 ml /10 lit (or) clothianidin 50 WDG @ 5g/10 lit (or) spirotetramet 150 OD @ 12.5 ml/10 lit (or) Flonicamid 50% WG @ 3 g/10 lit. If infestation crosses ETL (10%), the insecticide application should be repeated at 20 days interval with rotation of above insecticides. Before spraying ensure de-trashing and it should be done at 5 months after planting. If Pokkahboeng noticed, spray carbendazim 50 WP @ 2

g/lit or propiconazole 25 EC@ 2 ml/lit + sticking agent @ 1 ml/lit 3 times at 20 days interval. Spray should be directed towards central whorl for better control. Ratoon cropping should be discouraged after two ratooning in the endemic areas.

Groundnut:

Due to continuous rainfall stem rot disease may appear in groundnut field. So, provide proper drainage facility. 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.

Brinjal:

There are possibilities of fruit borer infestation in Brinjal crop. For management Farmers are advised setup the pheromone trap @ 6/ac.

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

Agro Advisory

Crop	Stage	Advisory
General		Due to light rainfall forecast in the Cauvery delta zone. Deepen the drainage channel and link with farm ponds towards rain water harvesting.
Rice	Harvest	The prevailing weather condition favors for harvest the matured paddy.
		Harvested paddy seeds may be dried at moisture less than 13% using the current dry weather condition to prevent stored pests damage.
	Nursery	Considering favorable weather, prepare nursery for samba crop and make sowing.
	Main field	By utilizing weather condition land can be prepared for samba rice cultivation before rain.
Cattle	Cow	Since the onset of rainy season may attract mosquitoes breeding, farmers are advised to give Notchi leaves fumigation in dairy barn. Insect population has detrimental effect on milk quality.

SMS advisory: By utilizing weather condition land can be prepared for samba rice cultivation before rain.

THENI

SMS Advisory	Chances of Moderate rain on 26 Aug & light rain during 27, 28, 29 Aug. Maximum temperature would be in the range of 32°C to 33°C and the minimum temperature would be between 23°C- 24°C. Generally cloudy sky will appear for the next five days. Wind is expected with the speed of 12-14 Kmph from, West, Southwest & Northwest directions.
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General Advisory:

Owing to high maximum temperature and moderate wind, more moisture loss is expected and hence, more irrigation should be given to the standing crops.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorm with Lightning with Strong Gusty Wind with a speed of 40 to 50 kmph is expected on 26 & 27 August 2026.

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

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: (Jackfruit, Banana, Coffee & Animal Husbandry)

Jackfruit:

Jackfruit cultivators are advised to apply fertilizers to Jack breeds as follows.

For well matured trees, after harvest, apply Urea @ 1650gm, Superphosphate @ 2220gm, Potash @ 850gm along with 50kg of Farmyard Manure.

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

Banana:

To increase the yield in Bananas crop, farmers are advised to go with a foliar spray of Banana Shakthi @ 20 grams/litre of water along with lemon juice.

Spraying can be given during the 3rd, 5th and 7th months after planting.

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

Coffee:

In case of coffee berry borer infestation, add 40g of *Beaveria Bassiana* and 200 ml of adhesive liquid with 200 litres of water and spray it.

During the non-rainy days, spray on the pod and stalk areas using a napchak or rocker sprayer with a fixed cone or with an exhaust-able cavity of 350cc to 450cc per minute.

After 10 days of spraying, we can notice the growth of white fungus or spores spreads on the dead insect.

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

Animal Husbandry:

The Hoof disorder disease may spread widely in cattle. Although it affects all livestock, adult cows are highly affected by this disease. The disease spreads through bacteria. Bacteria enter any ulcers in the foot. It spreads through damp dung and mud in the shed.

Hence, the hoofs should be periodically curtailed and cleaned. Suddenly the foot of the animal will be crippled. Only one leg will be affected. If the symptom is identified, immediately approach the nearby veterinary hospital.

MADURAI

SMS Advisory	Chances of light rain during 26, 27, 28 & 29 Aug. Maximum temperature would be in the range of 36°C to 37°C and the minimum temperature would be between 26°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, Southwest & Northwest directions.
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General Advisory:

Owing to high maximum temperature and moderate wind, more moisture loss is expected and hence, more irrigation should be given to the standing crops.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorm with Lightning with Strong Gusty Wind with a speed of 40 to 50 kmph is expected on 26 & 27 August 2026.

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

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, Guava, Tomato & Animal Husbandry)

Paddy:

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

The incense of horned caterpillar noticed in Paddy. The Larva feeds on leaf blades of rice. Leaves are defoliated from the margin or tip irregularly.

To control this, drain the excess water from the field.

To manage this pest, foliar spray of Emamectin Benzoate @ 6gms per tank or Flubendiamide @ 20ml per acre is recommended.

Guava:

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

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.

Tomato:

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

To control the Early blight incidence in Tomato crop, spray hexaconazole 5% SC @ 1ml/litre or Propiconazole 25% EC @ 1 ml/litre at 30 and 50 days after planting.

Animal Husbandry:

The Hoof disorder disease may spread widely in cattle. Although it affects all livestock, adult cows are highly affected by this disease. The disease spreads through bacteria. Bacteria enter any ulcers in the foot. It spreads through damp dung and mud in the shed.

Hence, the hoofs should be periodically curtailed and cleaned. Suddenly the foot of the animal will be crippled. Only one leg will be affected. If the symptom is identified, immediately approach the nearby veterinary hospital.

DINDIGUL

SMS Advisory	Chances of light rain during 26, 27, 28 & 29 Aug. Maximum temperature would be in the range of 36°C to 37°C and the minimum temperature would be between 26°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, Southwest & Northwest directions.
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General Advisory:

Owing to high maximum temperature and moderate wind, more moisture loss is expected and hence, more irrigation should be given to the standing crops.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorm with Lightning with Strong Gusty Wind with a speed of 40 to 50 kmph is expected on 26 & 27 August 2026.

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

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: (Snake gourd, Papaya, Onion & Animal Husbandry)

Snake gourd:

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

To decrease the **formation** male flower and increase the female flower in gourds **crops**, farmers are advised to do the spray as follows;

For Bitter gourd and Snake gourd, spray Ethrel@ 100 ppm (1 ml in 10 lit of water),

For Ridge gourd spray, Ethrel @ 250 ppm (2.5 ml/10 lit of water).

To increase yield, spraying should be conducted four times, starting on the 15th day after sowing and continuing at weekly intervals.

Papaya:

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

The Stem rot / Foot rot are noticed in papaya growing areas.

For the management of the disease, the farmers are advised to take up soil drenching around the plants with Copper Oxychloride @ 2.5g/litre.

Maintain the field with proper drainage facility.

Onion:

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

The symptom of micronutrient (Zinc) deficiency is appearing in the Onion fields. Due to this deficiency, plant growth gets restricted. Leaves turn yellow in colour with strips and bend.

To rectify this deficiency, foliar spray of 50gm of ZnSO₄ twice at fortnight intervals is recommended.

Animal Husbandry:

The Hoof disorder disease may spread widely in cattle. Although it affects all livestock, adult cows are highly affected by this disease. The disease spreads through bacteria. Bacteria enter any ulcers in the foot. It spreads through damp dung and mud in the shed.

Hence, the hoofs should be periodically curtailed and cleaned. Suddenly the foot of the animal will be crippled. Only one leg will be affected. If the symptom is identified, immediately approach the nearby veterinary hospital.

SIVAGANGAI

SMS Advisory	Chances of light rain during 26, 27, 28 & 29 Aug. Maximum temperature would be in the range of 36°C to 37°C and the minimum temperature would be between 26°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, Southwest & Northwest directions.
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General Advisory:

Owing to high maximum temperature and moderate wind, more moisture loss is expected and hence, more irrigation should be given to the standing crops.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorm with Lightning with Strong Gusty Wind with a speed of 40 to 50 kmph is expected on 26 & 27 August 2026.

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

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: (Tomato, Bhendi, Groundnut & Animal Husbandry)

Tomato:

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

The incidence of Bacterial leaf spot disease is likely to occur in Tomato crop.

To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or Copper hydroxide at fortnight intervals is recommended for effective disease control.

Bhendi:

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

There is the incense of Jassids attack in Bhendi crop. The symptoms are tender leaves becoming yellow, the margin of the leaves starting curling downwards and reddening.

Severely infested leaves looking bronze colour which typical "hopper burn" symptom, leaf getting broken, crumbling and growth of the crop is retarded.

To control spray Imidacloprid 200 SL @ 100 ml/ha with spray fluid 500 litres /ha.

Groundnut:

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

To increase the flower retention and pod filling in Groundnut, Farmers are advised to give two sprays of Groundnut rich @ 5kg/ha in 500 litres of water (for each spray).

First spray can be given, at 35 days after sowing and the second spray at 45 days after sowing.

Animal Husbandry:

The Hoof disorder disease may spread widely in cattle. Although it affects all livestock, adult cows are highly affected by this disease. The disease spreads through bacteria. Bacteria enter any ulcers in the foot. It spreads through damp dung and mud in the shed.

Hence, the hoofs should be periodically curtailed and cleaned. Suddenly the foot of the animal will be crippled. Only one leg will be affected. If the symptom is identified, immediately approach the nearby veterinary hospital.

RAMANATHAPURAM

SMS Advisory	Chances of very light rain during 26, 27, 28 & 29 Aug. Maximum temperature would be in the range of 32°C to 33°C and the minimum temperature would be between 25°C- 27°C. Generally cloudy sky will appear for the next five days. Wind is expected with the speed of 10 – 14 Kmph from, Southwest direction.
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General Advisory:

Owing to high maximum temperature and moderate wind, more moisture loss is expected and hence, more irrigation should be given to the standing crops.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorm with Lightning with Strong Gusty Wind with a speed of 40 to 50 kmph is expected on 26 & 27 August 2026.

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.

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: (Chilly, Tomato, Brinjal & Animal Husbandry)

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.

Tomato:

The incense of Mosaic virus disease is noticed in Tomato crops. The disease is characterized by light and day green mottling on the leaves often accompanied by wilting of young leaves on sunny days when plants first become infected. The affected plant appears stunted, pale green and spindly.

Soak the seeds in a solution of Tri-sodium Phosphate (90gm/litre of water) a day before sowing helps to reduce the disease incidence. The seeds should be thoroughly rinsed and dried in the shade.

Seedlings infected with the viral disease should not be used for transplanting. Crop rotation with crops other than tobacco, potato, chilli, capsicum, Brinjal, etc. should be undertaken.

Brinjal:

The occurrence of Fruit rot is anticipated in Brinjal.

The symptoms are sunken lesions on the fruit filled with pinkish fungal ooze, severely infected plants drop to the ground with the pedicel still attached.

To control, spray Kasugamycin @ 35ml + sticky agent @ 10ml with 10 litres of water.

Animal Husbandry:

The Hoof disorder disease may spread widely in cattle. Although it affects all livestock, adult cows are highly affected by this disease. The disease spreads through bacteria. Bacteria enter any ulcers in the foot. It spreads through damp dung and mud in the shed.

Hence, the hoofs should be periodically curtailed and cleaned. Suddenly the foot of the animal will be crippled. Only one leg will be affected. If the symptom is identified, immediately approach the nearby veterinary hospital.

PUDUKKOTTAI

SMS Advisory	Chances of very light rain during 26, 27 & 29 Aug. Maximum temperature would be in the range of 37°C to 38°C and the minimum temperature would be between 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.
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General Advisory:

Owing to high maximum temperature and moderate wind, more moisture loss is expected and hence, more irrigation should be given to the standing crops.

THUNDERSTORM WARNING:

Banana, Papaya, Moringa & Sugarcane

Thunderstorm with Lightning with Strong Gusty Wind with a speed of 40 to 50 kmph is expected on 26 & 27 August 2026.

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

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, Tomato & Animal Husbandry)

Maize:

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

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

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.

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:

The Hoof disorder disease may spread widely in cattle. Although it affects all livestock, adult cows are highly affected by this disease. The disease spreads through bacteria. Bacteria enter any ulcers in the foot. It spreads through damp dung and mud in the shed.

Hence, the hoofs should be periodically curtailed and cleaned. Suddenly the foot of the animal will be crippled. Only one leg will be affected. If the symptom is identified, immediately approach the nearby veterinary hospital.

VIRUDHUNAGAR

Crop	Stage	Agromet Advisory
General: Field preparation may be carried out for the ensuing rabi season.		
Irrigated crops		
Fodder Sorghum	Vegetative	First hand weeding on the 20th day of sowing and if necessary, 2nd hand weeding between 35 - 40 days after sowing. After each harvest, a weeding may be given before fertilization. Need based irrigation to be given.
Groundnut	Vegetative	Apply gypsum @ 400 kg/ha by the side of the plants on the 40th to 45th day of sowing. Apply gypsum, hoe and incorporate in the soil and then earth up. Need based irrigation to be given.
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. Need based irrigation to be given.
Coconut	All stages	Apply coconut husks with convex surface facing upwards (100 Nos.) or dried coconut leaves (15 Nos) or coir pith up to a height of 10 cm in the basin of 1.8 m radius around the palms as mulch for soil moisture conservation. For nut bearing coconut palm, root feed TNAU coconut tonic @200ml/palm once in six months. Need based irrigation to be given.

SMS: Rain: 26.08.2026 to 29.08.2026–3,3,2&2mm. Field preparation may be carried out for the ensuing rabi season.

TIRUPPUR

Weather Warning on Agriculture

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

Agro Advisory

Crop	Stage	Advisory
General		Light rainfall is expected in the western zone for the forth coming week, except moderate rainfall by Tomorrow (26.08.2026). The wind speed is generally 10-14 kmph, while go up to 40 kmph occasionally. Irrigation may be continued based on the soil moisture. Provide adequate draining to young crops.
Maize	Sowing	By utilizing prevailing rainfall, sowing of maize crop in both under irrigated as well as rainfed conditions may be continued. Rainfed maize may requires one or two lifesaving irrigations are necessary.

Fodder Sorghum	Sowing	By utilizing rainfall, fodder sorghum + cowpea may be sown under rainfed lands
Groundnut	Vegetative	By utilizing prevailing rainfall situation, weeding may be done to 45 days old groundnut crop and gypsum @ 200kg / acre may be applied to facilitate good pod formation.
Sugarcane	Vegetative	Considering the anticipated drizzling, second top dressing with 85 kg Urea + 25 kg Potash / acre may be given to late season planted cane, followed by earthing up.
Tomato	Nursery	Transplanting the tomato seedling may be takeup in the ridges and furrows of main field systems for effective drainage.
Banana	5 months old	Prevailing wind speed is more than 10 km per hour along with light rainfall. Hence, five months old banana may be propped against lodging. Further postpone the irrigation with adequate drainage.
Turmeric	Vegetative	Since relative humidity and wind speed are above the threshold level, leaf spot disease in turmeric may appear. To control, spray 500 g Carbendazim or 1000g Mancozeb or 1250g copper oxy chloride per hectare to be dissolved in 500 litres of water. Considering the high cloud cover and high relative humidity, micro nutrient deficiency in Turmeric may occur. Hence, spray twice at 25 days interval with each 375 g of borax, ferrous sulphate, zinc sulphat and urea in 250 lit of water per ha during non rainy days.
Animals		Present weather is conducive for many disease pathogen in milch animals. Hence clean the udder with 1% potassium permanganate before and after milking. Present high wind speed and relative humidity may force the animals to take more drinking water. Provide enough clean drinking water to the animals.

SMS advisory: Present weather is conducive for many disease pathogens in milch animals. Hence clean the udder with 1% potassium permanganate before and after milking.

ERODE

Weather Warning on Agriculture

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

Agro Advisory

Crop	Stage	Advisory
General		Light rainfall is expected in the western zone for the forth coming week, except moderate rainfall by Tomorrow (26.08.2026). The wind speed is generally 10-14 kmph, while go up to 40 kmph occasionally. Irrigation may be continued based on the soil moisture. Provide adequate draining to young crops.

Rice	Sowing & Vegetative	Anticipating drizzling rainfall, adopt raised bed samba season nursery may be prepared for sowing medium duration rice. Anticipated light drizzling for next 5 days. Due to high cloud cover, top dressing of nitrogen through soil application will not be effective. Hence spray 1% urea in Kurvai season rice.
Maize	Sowing	By utilizing prevailing rainfall, sowing of maize crop in both under irrigated as well as rainfed conditions may be continued. Rainfed maize may require one or two lifesaving irrigations are necessary.
Fodder Sorghum	Sowing	By utilizing rainfall, fodder sorghum + cowpea may be sown under rainfed lands
Groundnut	Vegetative	By utilizing prevailing rainfall situation, weeding may be done to 45 days old groundnut crop and gypsum @ 200kg / acre may be applied to facilitate good pod formation.
Sugarcane	Vegetative	Considering the anticipated drizzling, second top dressing with 85 kg Urea + 25 kg Potash / acre may be given to late season planted cane, followed by earthing up.
Tomato	Nursery	Transplanting the tomato seedling may be taken up in the ridges and furrows of main field systems for effective drainage.
Banana	5 months old	Prevailing wind speed is more than 10 km per hour along with light rainfall. Hence, five months old banana may be propped against lodging. Further postpone the irrigation with adequate drainage.
Turmeric	Vegetative	Since relative humidity and wind speed are above the threshold level, leaf spot disease in turmeric may appear. To control, spray 500 g Carbendazim or 1000g Mancozeb or 1250g copper oxy chloride per hectare to be dissolved in 500 litres of water. Considering the high cloud cover and high relative humidity, micro nutrient deficiency in Turmeric may occur. Hence, spray twice at 25 days interval with each 375 g of borax, ferrous sulphate, zinc sulphate and urea in 250 lit of water per ha during non rainy days.
Animals		Present weather is conducive for many disease pathogen in milch animals. Hence clean the udder with 1% potassium permanganate before and after milking. Present high wind speed and relative humidity may force the animals to take more drinking water. Provide enough clean drinking water to the animals.

SMS advisory: Present weather is conducive for many disease pathogen in milch animals. Hence clean the udder with 1% potassium permanganate before and after milking.

COIMBATORE

Weather Warning on Agriculture

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

Agro Advisory

Crop	Stage	Advisory
General		Light rainfall is expected in the western zone for the forth coming week, except moderate rainfall by Tomorrow (26.08.2026). The wind speed is generally 10-14 kmph, while go up to 40 kmph occasionally. Irrigation may be continued based on the soil moisture. Provide adequate draining to young crops.
Rice	Sowing & Vegetative	Anticipating drizzling rainfall, adopt raised bed samba season nursery may be prepared for sowing medium duration rice. Anticipated light drizzling for next 5 days. Due to high cloud cover, top dressing of nitrogen through soil application will not be effective. Hence spray 1% urea in Kurvai season rice.
Maize	Sowing	By utilizing prevailing rainfall, sowing of maize crop in both under irrigated as well as rainfed conditions may be continued. Rainfed maize may requires one or two lifesaving irrigations are necessary.
Fodder Sorghum	Sowing	By utilizing rainfall, fodder sorghum + cowpea may be sown under rainfed lands
Groundnut	Vegetative	By utilizing prevailing rainfall situation, weeding may be done to 45 days old groundnut crop and gypsum @ 200kg / acre may be applied to facilitate good pod formation.
Sugarcane	Vegetative	Considering the anticipated drizzling, second top dressing with 85 kg Urea + 25 kg Potash / acre may be given to late season planted cane, followed by earthing up.
Tomato	Nursery	Transplanting the tomato seedling may be takeup in the ridges and furrows of main field systems for effective drainage.
Banana	5 months old	Prevailing wind speed is more than 10 km per hour along with light rainfall. Hence, five months old banana may be propped against lodging. Further postpone the irrigation with adequate drainage.
Turmeric	Vegetative	Since relative humidity and wind speed are above the threshold level, leaf spot disease in turmeric may appear. To control, spray 500 g Carbendazim or 1000g Mancozeb or 1250g copper oxy chloride per hectare to be dissolved in 500 litres of water. Considering the high cloud cover and high relative humidity, micro nutrient deficiency in Turmeric may occur. Hence, spray twice at 25 days interval with each 375 g of borax, ferrous sulphate, zinc sulphat and urea in 250 lit of water per ha during non rainy days.
Animals		Present weather is conducive for many disease pathogen in milch animals. Hence clean the udder with 1% potassium permanganate before and after milking.

		Present high wind speed and relative humidity may force the animals to take more drinking water. Provide enough clean drinking water to the animals.
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SMS advisory: Present weather is conducive for many disease pathogens in milch animals. Hence clean the udder with 1% potassium permanganate before and after milking.

TIRUNELVELI

Crop	Stage	Agromet Advisory
Irrigated crops		
Paddy	Flowering	To manage ear head bugs, dust/ spray any one of the following, the first during flowering and second a week later (per ha): Quinalphos 1.5% D 25 kg, Neem seed kernel extract 5% (25 kg kernel/ha), Notchi or Ipomoea or Prosopis leaf extract 10%. Spraying is advised based on local weather conditions. Need based irrigation to be given.
Cotton	Boll formation	To manage American bollworm, at early stages of square formation apply one of the following insecticides; Acephate 75% SP 780g/ha or Azadirachtin 0.03% EC 2500ml/ha or Chlorpyrifos 20% EC 1250ml/ha. Spraying is advised based on local weather conditions. Need based irrigation to be given.
Onion	Flowering	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. Need based irrigation to be given.
Brinjal	Vegetative	To manage iron deficiency, foliar spray of solution containing 500g of ferrous sulphate and 100 g of urea dissolved in 100 lit of water added with 100 ml of soap solution for an acre of land is taken up two or three times at an interval of 20 days depending upon the degree of severity. Spraying is advised based on local weather conditions. Need based irrigation to be given.
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 Pseudomonas fluorescens (Pf1) liquid formulation @ 4 l/ha at 2nd, 4th and 6th months after planting through drip system to manage panama wilt and nematode complex. Need based irrigation to be given.

SMS: Rain:26.08.2026 to 28.08.2026–3,2&2mm. Paddy- To manage ear head bugs, spray (per ha): Quinalphos 1.5% D 25 kg or Neem seed kernel extract 5% (25 kg kernel/ha).

THOOTHUKUDI

Crop	Stage	Agromet Advisory
General: Field preparation may be carried out for the ensuing rabi season.		
Irrigated crops		
Paddy	Flowering	To manage ear head bugs, dust/ spray any one of the following, the first during flowering and second a week later (per ha): Quinalphos 1.5% D 25 kg, Neem seed kernel extract 5% (25 kg kernel/ha), Notchi or Ipomoea or Prosopis leaf extract 10%. Spraying is advised based on local weather conditions. Need based irrigation to be given.
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 Pseudomonas fluorescens (Pf1) liquid formulation @ 4 l/ha at 2nd, 4th and 6th months after planting through drip system to manage panama wilt and nematode complex. Need based irrigation to be given.
Moringa	Flowering to pod formation	To manage bud worm, leaf caterpillar and leaf webber, spray Bacillus thuringiensis @ 2 ml/lit. To manage moringa pod fly, spray Spinosad 45 SC 2.5ml/10lit. Spraying is advised based on local weather conditions. Irrigation to be given based on the requirement of the crop.
Fodder sorghum	Vegetative	First hand weeding on the 20th day of sowing and if necessary, 2nd hand weeding between 35 - 40 days after sowing. After each harvest, a weeding may be given before fertilization. Need based irrigation to be given.
Onion	Flowering	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. Need based irrigation to be given.

SMS: Rain: 26.08.2026 to 28.08.2026–3,2&2mm. Field preparation may be carried out for the ensuing rabi season. Paddy –To manage ear head bugs, dust/ spray (per ha): Quinalphos 1.5% D 25 kg, Neem seed kernel extract 5% (25 kg kernel/ha), Notchi or Ipomoea or Prosopis leaf extract 10%.

TENKASI

Crop	Stage	Agromet Advisory
Irrigated crops		
Paddy	Flowering	To manage ear head bugs, dust/ spray any one of the following, the first during flowering and second a week later (per ha): Quinalphos 1.5% D 25 kg, Neem seed kernel extract 5% (25 kg kernel/ha), Notchi or Ipomoea or Prosopis leaf extract 10%. Spraying is advised based on local weather conditions. Need based irrigation to be given.
Onion	Flowering	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. Need based irrigation to be given.
Bhendi	Capsule formation	To manage yellow vein mosaic, spray azadirachtin 0.03 WSP @ 5 g/10l or methyl demeton 25 EC @ 1.6 ml/l or thiamethoxam 25 WG @ 2 g/lit to kill the insect vector, whitefly. To manage fruit borers, set up pheromone trap @ 12 / ha. Collect and destroy affected fruits. Release egg parasitoid, Trichogramma chilonis @ 1.0 lakh / ha. Release 1st instar larvae of green lace wing predator Chrysoperla carnea @ 10,000/ha. Spray Azadirachtin 5 % Neem Extract Concentrate 5.0ml /10 l or Emamectin benzoate 5 SG 3.0g /10 l. Spraying is advised based on local weather conditions. Need based irrigation to be given.
Groundnut	Vegetative	Apply gypsum @ 400 kg/ha by the side of the plants on the 40th to 45th day of sowing. Apply gypsum, hoe and incorporate in the soil and then earth up. Need based irrigation to be given.
Sugarcane	Vegetative	To manage early shoot borer, apply any one of the following insecticides/ha: Chlorantraniliprole 0.4% G @ 18.75 g or Chlorpyrifos 20%EC 1.0 lit. Spraying is advised based on local weather conditions. Need based irrigation to be given.
Blackgram and green gram	Flowering	Foliar spray of TNAU Pulse wonder @ 5 kg/ha once at flowering or DAP 20 g/litre or urea 20 g/litre once at flowering and another at 15 days thereafter to be carried out. Spraying is advised based on local weather conditions. Need based irrigation to be given.
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 Pseudomonas fluorescens (Pf1) liquid formulation @ 4 l/ha at 2nd, 4th and 6th months after planting through drip system to manage panama wilt and nematode complex. Need based irrigation to be given.

SMS: Rain:26.08.2026 to 28.08.2026–3,2&2mm. Paddy-To manage ear head bugs, spray (per ha): Quinalphos 1.5% D 25 kg or Neem seed kernel extract 5% (25 kg kernel/ha) or Notchi or Ipomoea or Prosopis leaf extract 10%.

SALEM

WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

Livestock, Poultry & Crop	Stage	Weather advisory
Fish	General	El Nino Management for Fish Ponds As our district is affected by El Nino conditions, there has been a continuous increase in temperature and variations in rainfall. Therefore, adequate water level should be maintained continuously in fish ponds. In addition, trees or shade nets should be provided over a portion of the pond to protect the fish from excessive heat. The water temperature, pH, ammonia, algal growth and dissolved oxygen (DO) levels should be monitored at least once a week. Sudden rainfall can cause changes in water temperature, pH and DO levels in the pond. Therefore, water quality and mixing should be closely monitored, particularly after heavy rainfall. A dark green or blackish colour of the pond water may indicate excessive algal growth. If such changes are observed, the water quality should be tested immediately. Overfeeding should be avoided, and feed should not be provided in excess of what the fish can consume completely. Uneaten feed can decompose in the water and increase ammonia and other nitrogenous wastes.
Agro advisory from Krishi Vigyan Kendra, Namakkal		
Fodder sorghum	Sowing season	In the current weather conditions, as widespread rainfall has been received in various parts of the district over the past few days, farmers who wish to cultivate fodder sorghum under rainfed conditions during the Aadi - Purattasi pattam can sow the ratoon fodder sorghum variety COFS-29. For row planting, 2 kg of seeds/acre is required, while 4 kg of seeds/acre is required for broadcasting. This variety is drought-tolerant and can be used both as green fodder and dry fodder.
Turmeric	Vegetative stage	Turmeric farmers should apply the recommended quantity of 150 kg of Super Phosphate entirely as basal to increase yield. Urea and potash fertilizers should be applied @ 22 kg and 72 kg/acre respectively at the time of planting and subsequently at 30, 60, 90, 120 and 150 days after planting. In addition, it is essential to apply 10 tonnes of well-decomposed FYM and 80 kg of neem cake/acre. By applying fertilizers in split doses at the specified intervals, wastage of nutrients is minimized and they are effectively absorbed by the crops, thereby increasing the yield.
Pulses	Flowering Stage	The pulse crops sown during the Aadi pattam have started flowering. So, farmers are advised to make use of the prevailing moisture conditions to reduce flower drop, increase pod formation, produce larger grains and enhance yield, spray "Pulse Wonder" a growth promoter developed by TNAU, should be sprayed @ 2

		kg/acre, mixed with 200 litres of water with suitable sticking agent. This should be sprayed during the flowering stage in the morning, ensuring thorough coverage of the flowers.
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KRISHNAGIRI

WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

Livestock, Poultry & Crop	Stage	Weather advisory
Fish	General	El Nino Management for Fish Ponds As our district is affected by El Nino conditions, there has been a continuous increase in temperature and variations in rainfall. Therefore, adequate water level should be maintained continuously in fish ponds. In addition, trees or shade nets should be provided over a portion of the pond to protect the fish from excessive heat. The water temperature, pH, ammonia, algal growth and dissolved oxygen (DO) levels should be monitored at least once a week. Sudden rainfall can cause changes in water temperature, pH and DO levels in the pond. Therefore, water quality and mixing should be closely monitored, particularly after heavy rainfall. A dark green or blackish colour of the pond water may indicate excessive algal growth. If such changes are observed, the water quality should be tested immediately. Overfeeding should be avoided, and feed should not be provided in excess of what the fish can consume completely. Uneaten feed can decompose in the water and increase ammonia and other nitrogenous wastes.
Agro advisory from Krishi Vigyan Kendra, Namakkal		
Fodder sorghum	Sowing season	In the current weather conditions, as widespread rainfall has been received in various parts of the district over the past few days, farmers who wish to cultivate fodder sorghum under rainfed conditions during the Aadi - Purattasi pattam can sow the ratoon fodder sorghum variety COFS-29. For row planting, 2 kg of seeds/acre is required, while 4 kg of seeds/acre is required for broadcasting. This variety is drought-tolerant and can be used both as green fodder and dry fodder.
Turmeric	Vegetative stage	Turmeric farmers should apply the recommended quantity of 150 kg of Super Phosphate entirely as basal to increase yield. Urea and potash fertilizers should be applied @ 22 kg and 72 kg/acre respectively at the time of planting and subsequently at 30, 60, 90, 120 and 150 days after planting. In addition, it is essential to apply 10 tonnes of well-decomposed FYM and 80 kg of neem cake/acre. By applying fertilizers in split doses at the specified intervals, wastage of nutrients is minimized and they are effectively absorbed by the crops, thereby increasing the yield.

Pulses	Flowering Stage	The pulse crops sown during the Aadi pattam have started flowering. So, farmers are advised to make use of the prevailing moisture conditions to reduce flower drop, increase pod formation, produce larger grains and enhance yield, spray “Pulse Wonder” a growth promoter developed by TNAU, should be sprayed @ 2 kg/acre, mixed with 200 litres of water with suitable sticking agent. This should be sprayed during the flowering stage in the morning, ensuring thorough coverage of the flowers.
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DHARMAPURI

WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

Livestock, Poultry & Crop	Stage	Weather advisory
Fish	General	El Nino Management for Fish Ponds As our district is affected by El Nino conditions, there has been a continuous increase in temperature and variations in rainfall. Therefore, adequate water level should be maintained continuously in fish ponds. In addition, trees or shade nets should be provided over a portion of the pond to protect the fish from excessive heat. The water temperature, pH, ammonia, algal growth and dissolved oxygen (DO) levels should be monitored at least once a week. Sudden rainfall can cause changes in water temperature, pH and DO levels in the pond. Therefore, water quality and mixing should be closely monitored, particularly after heavy rainfall. A dark green or blackish colour of the pond water may indicate excessive algal growth. If such changes are observed, the water quality should be tested immediately. Overfeeding should be avoided, and feed should not be provided in excess of what the fish can consume completely. Uneaten feed can decompose in the water and increase ammonia and other nitrogenous wastes.
Agro advisory from Krishi Vigyan Kendra, Namakkal		
Fodder sorghum	Sowing season	In the current weather conditions, as widespread rainfall has been received in various parts of the district over the past few days, farmers who wish to cultivate fodder sorghum under rainfed conditions during the Aadi - Purattasi pattam can sow the ratoon fodder sorghum variety COFS-29. For row planting, 2 kg of seeds/acre is required, while 4 kg of seeds/acre is required for broadcasting. This variety is drought-tolerant and can be used both as green fodder and dry fodder.
Turmeric	Vegetative stage	Turmeric farmers should apply the recommended quantity of 150 kg of Super Phosphate entirely as basal to increase yield. Urea and potash fertilizers should be applied @ 22 kg and 72 kg/acre respectively at the time of planting and subsequently at 30, 60, 90,

		120 and 150 days after planting. In addition, it is essential to apply 10 tonnes of well-decomposed FYM and 80 kg of neem cake/acre. By applying fertilizers in split doses at the specified intervals, wastage of nutrients is minimized and they are effectively absorbed by the crops, thereby increasing the yield.
Pulses	Flowering Stage	The pulse crops sown during the Aadi pattam have started flowering. So, farmers are advised to make use of the prevailing moisture conditions to reduce flower drop, increase pod formation, produce larger grains and enhance yield, spray “Pulse Wonder” a growth promoter developed by TNAU, should be sprayed @ 2 kg/acre, mixed with 200 litres of water with suitable sticking agent. This should be sprayed during the flowering stage in the morning, ensuring thorough coverage of the flowers.

NAMAKKAL

WEATHER ADVISORY BULLETIN FOR LIVESTOCK, POULTRY AND AGRICULTURE

Livestock, Poultry & Crop	Stage	Weather advisory
Fish	General	El Nino Management for Fish Ponds As our district is affected by El Nino conditions, there has been a continuous increase in temperature and variations in rainfall. Therefore, adequate water level should be maintained continuously in fish ponds. In addition, trees or shade nets should be provided over a portion of the pond to protect the fish from excessive heat. The water temperature, pH, ammonia, algal growth and dissolved oxygen (DO) levels should be monitored at least once a week. Sudden rainfall can cause changes in water temperature, pH and DO levels in the pond. Therefore, water quality and mixing should be closely monitored, particularly after heavy rainfall. A dark green or blackish colour of the pond water may indicate excessive algal growth. If such changes are observed, the water quality should be tested immediately. Overfeeding should be avoided, and feed should not be provided in excess of what the fish can consume completely. Uneaten feed can decompose in the water and increase ammonia and other nitrogenous wastes.
Agro advisory from Krishi Vigyan Kendra, Namakkal		
Fodder sorghum	Sowing season	In the current weather conditions, as widespread rainfall has been received in various parts of the district over the past few days, farmers who wish to cultivate fodder sorghum under rainfed conditions during the Aadi - Purattasi pattam can sow the ratoon fodder sorghum variety COFS-29. For row planting, 2 kg of seeds/acre is required, while 4 kg of seeds/acre is required for broadcasting. This variety is drought-tolerant and can be used both as green fodder and dry fodder.

Turmeric	Vegetative stage	Turmeric farmers should apply the recommended quantity of 150 kg of Super Phosphate entirely as basal to increase yield. Urea and potash fertilizers should be applied @ 22 kg and 72 kg/acre respectively at the time of planting and subsequently at 30, 60, 90, 120 and 150 days after planting. In addition, it is essential to apply 10 tonnes of well-decomposed FYM and 80 kg of neem cake/acre. By applying fertilizers in split doses at the specified intervals, wastage of nutrients is minimized and they are effectively absorbed by the crops, thereby increasing the yield.
Pulses	Flowering Stage	The pulse crops sown during the Aadi pattam have started flowering. So, farmers are advised to make use of the prevailing moisture conditions to reduce flower drop, increase pod formation, produce larger grains and enhance yield, spray “Pulse Wonder” a growth promoter developed by TNAU, should be sprayed @ 2 kg/acre, mixed with 200 litres of water with suitable sticking agent. This should be sprayed during the flowering stage in the morning, ensuring thorough coverage of the flowers.

NILGIRIS

General Advisory:

For the management of nematode in carrot, soil application of neem cake @ 1 ton/ha at planting. Biofumigation of mustard plants followed by application of neem cake @ 250kg/ha along with *Purpureocillium lilacinum* @ 5kg/ha is recommended & To manage fusarium wilt in Pea crop, • Removal and destruction of affected plants and practicing crop rotation are beneficial in controlling the disease. • Treating the seeds with Carbendazim (2 g/kg of seed) protects the seedlings during the initial stages of growth. • Soil drenching with Copper oxychloride (0.3 %) thrice at an interval of 15 days controls the disease effectively is spray may be given during rain free period.

SMS Advisory:

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

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
POTATO	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.
BLACK PEPPER	To manage wilt in pepper, farmers are advised to apply <i>Trichoderma asperellum</i> / <i>Bacillus subtilis</i> @ 25g and Neem cake @ 500g / vine is recommended. Applications can be made during the rain-free period.
GARLIC	Garlic-Nutrient and disease management • Foliar application of water-soluble micronutrient mixture @ 0.5 g/liter of water during 30, 45 and 60 days after planting may be done to increase the garlic bulb yield. • To manage leaf spot / purple blotch in garlic crop, foliar application of mancozeb @ 2 g/l or copper oxychloride @ 2.5 g/l.

BEETROOT	To manage cercospora leaf spot in beetroot crop, • Removal and destruction of affected plants and practicing crop rotation are beneficial in controlling the disease. • Spraying with Copper oxychloride (0.3 %) thrice at an interval of 15 days controls the disease effectively is spray may be given during rain free period.
CHILLI	Integrated disease management strategies for the management of virus diseases in vegetables (Chow Chow, Bitter gourd, Chilli, Beans) • Select disease free seeds • Follow crop rotation • Collect and destroy the virus affected plants • Nursery beds should be covered with nylon net or straw • Raise 2-3 rows of maize or sorghum as border crop • Install sticky traps (blue& yellow) @ 5 nos/acre. • If necessary, spray the crop with systemic insecticides, Dimethoate @ 2.0 ml/litre (or) Thiamethoxam @ 0.2 ml/litre (or) Imidacloprid @ 0.2 ml/litre of water using hand sprayer during the rain free period

Likely impacts of weather warnings (General):

Damage from thunderstorms with very light to moderate. 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.

KARAIKAL

Agro Advisory

Crop/ livestock	Stage/ Particulars	Agro Advisory
Cotton	Flowering to picking stage	To manage mealy bug in cotton, spray Thiamethoxam 25 WG @ 0.2 g/l or Buprofezin 25 SC @ 2 ml/l.
		To manage white fly in cotton, spray Azadirachtin 0.03 (300 ppm) @ 5-10 ml/l or Thiamethoxam 25 WG 0.4 g/l.
Brinjal	Tobacco cutworm	To manage tobacco cutworm in brinjal, spray Bacillus thuringiensis 2g/l or Novaluron 10% EC 1 ml/l or flubendamide 0.2 – 0.3 ml/l
Jasmine	Budworm	To control Budworm, collect and destroy the damaged buds with larvae Use light trap to attract and kill the adult moths Spray NSKE 5%
Cattle	Babesiasis	The prevailing weather conditions are favorable for the Babesiasis disease in cattle. High fever, dark coloured urine, less intake of feed and less milk yield are the symptoms of Babesiasis disease. If these symptoms appear in the cattle, contact nearby dispensary. As a preventive measure, apply Butox @ 2 ml/l of water on cattle and also spray it on the nearby areas of the cattle shed to control ectoparasites.

SMS: Light drizzle to light rain is expected for next few days.

PUDUCHERRY

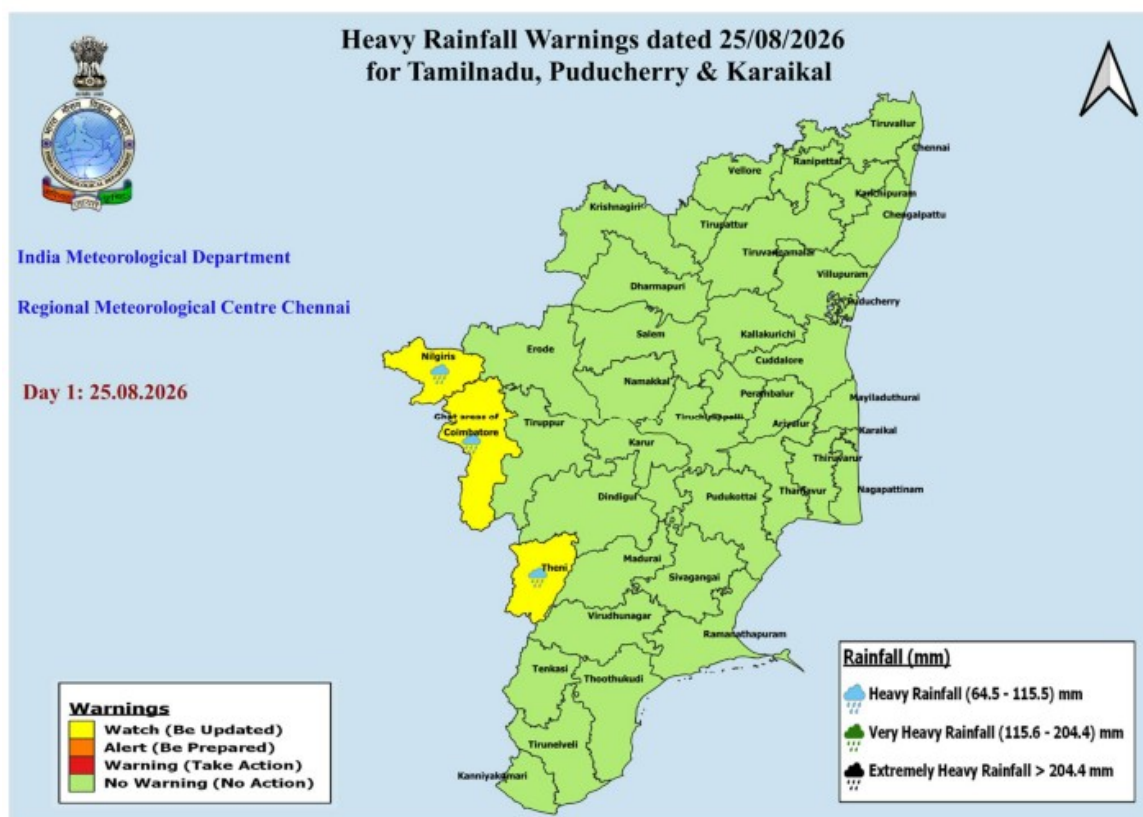
Agro Advisory:

Crop/livestock	Stage/Particulars	Agro Advisory
Rice	Tillering stage	To manage rice stem borer, release parasitoid <i>Trichogramma japonicum</i> @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. To manage rice leaf folder release <i>Trichogramma chilonis</i> 5cc (1,00,000/ha) at 37, 44, 51 day after planting. Avoid excess application of nitrogen fertilizers. Setup light trap to attract adult moths. Setup T- shaped bird perches for predatory birds to control these pests. Apply cartaphydrochloride 50% SP @ 2g/l or flubendiamide 20 WG @ 0.25 g/l or thiamethoxam 25 WG @ 0.2 g/l.
Sugarcane	Vegetative stage	To protect sugarcane crops older than 5 months (over 150 days) from strong winds, carry out 'trash twisting' or 'double-line propping' to prevent lodging. To control shoot borer in sugarcane, soil application of Cartaphydrochloride 4G 10kg/hectare may be done.
Cassava	Vegetative stage	To manage red mite in Cassava, apply Pongamia oil 1 ml/l or spray Propargite 1.5 ml and Sulphur 2.5 g/ l.
Cattle	Babesiasis	The prevailing weather conditions are favorable for the Babesiasis disease in cattle. High fever, dark coloured urine, less intake of feed and less milk yield are the symptoms of Babesiasis disease. If these symptoms appear in the cattle, contact nearby dispensary. As a preventive measure, apply Butox @ 2 ml/l of water on cattle and also spray it on the nearby areas of the cattle shed to control ectoparasites

SMS: Light drizzle is expected for next few days.

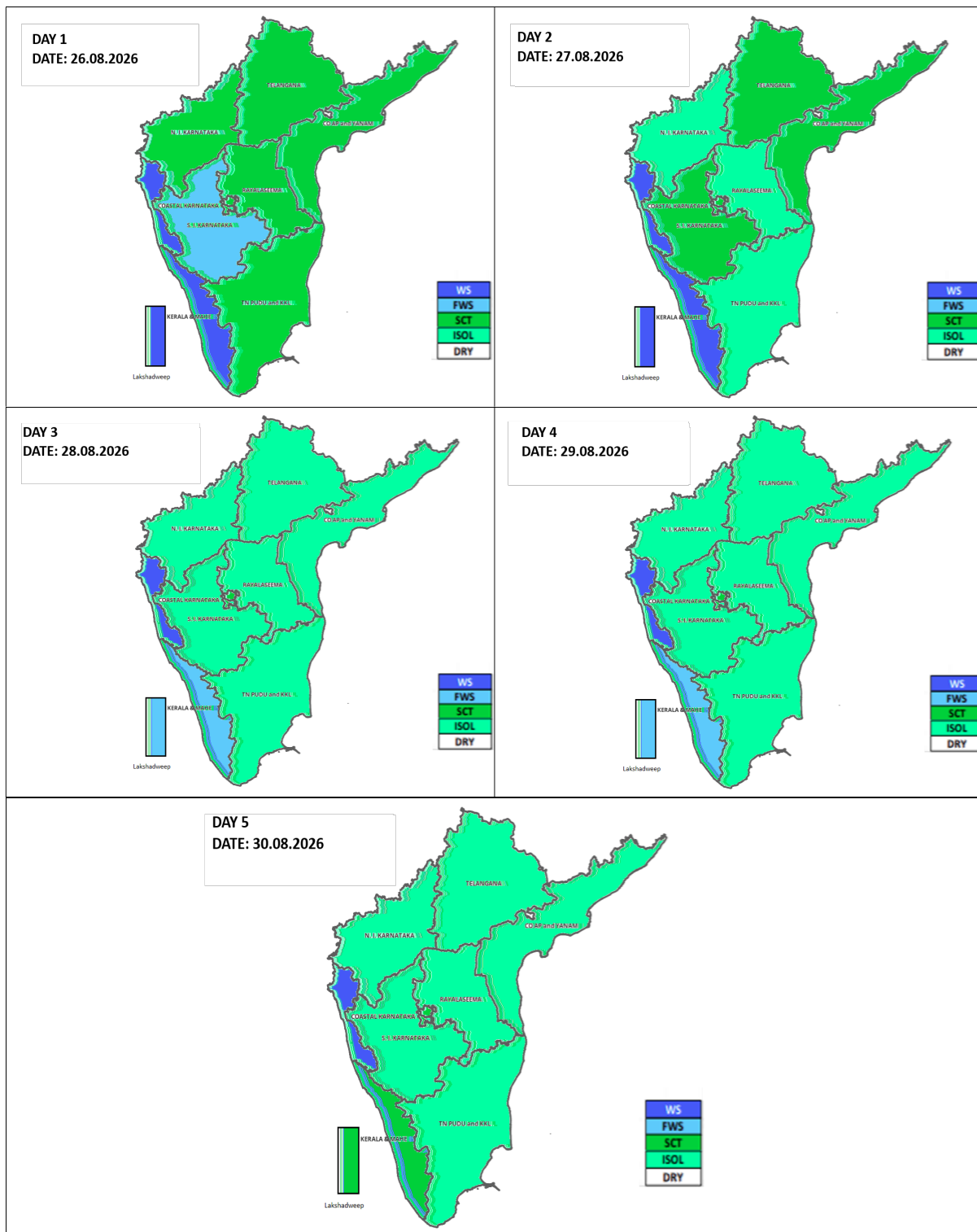
District level Heavy Rainfall Warning for next 5 days

DAY 1 : 25.08.2026



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

Chennai



District Forecast & Warning for Next 5 Days issued on: 25.08.2026

NAME OF THE DISTRICT	RAINFALL INTENSITY	26.08.2026	27.08.2026	28.08.2026	29.08.2026	30.08.2026
		WED	THU	FRI	SAT	SUN
TIRUVALLUR	Intensity	Moderate	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
CHENNAI	Intensity	Moderate	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
CHENGALPATTU	Intensity	Moderate	Light	Light	Light-Moderate	Light
	Probability	Likely	Likely	Likely	Likely	Likely
KANCHEEPURAM	Intensity	Moderate	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
VILLUPURAM	Intensity	Light	Light	Light	Light-Moderate	Light
	Probability	Likely	Likely	Likely	Likely	Likely
PUDUCHERRY	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
CUDDALORE	Intensity	Light	Light	Light	Light-Moderate	Light
	Probability	Likely	Likely	Likely	Likely	Likely
MAYILADUTHURAI	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
NAGAPATTINAM	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
KARAIKAL	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUVARUR	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
THANJAVUR	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
PUDUKKOTTAI	Intensity	Light	Light	Light	Light	Light
	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
	Probability	Likely	Likely	Likely	Likely	Likely
RANIPET	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely

TIRUPPATTUR	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUVANNAMALAI	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
ARIYALUR	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
PERAMBALUR	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUCHIRAPALLI	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
KARUR	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
NAMAKKAL	Intensity	Light	Light	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	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
KRISHNAGIRI	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
ERODE	Intensity	Light	Light	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
NILGIRIS	Intensity	ISOL HEAVY	Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
COIMBATORE	Intensity	GHAT AREA ISOL HEAVY	Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
TIRUPPUR	Intensity	Moderate	Moderate	Moderate	Moderate	Moderate
	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	Light	Light-Moderate	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
VIRUDHUNAGAR	Intensity	Light	Light	Light	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
SIVAGANGA	Intensity	Light	Light-Moderate	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely

TENKASI	Intensity	Moderate	Moderate	Moderate	Moderate	Moderate
	Probability	Likely	Likely	Likely	Likely	Likely
RAMANATHAPURAM	Intensity	Light	Light-Moderate	Light	Light	Light
	Probability	Likely	Likely	Likely	Likely	Likely
THOOTHUKUDI	Intensity	Light	Light	Light	Light	Light
	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	धोऱ्याची सूचना नाही



Heavy Rain



Heavy Snow



Thunderstorm



Dust Storm



Strong Winds



Visibility



Cyclone



Squall/ Hail



Frost



Cold Wave



Heat Wave



Sea State