



## Agromet Advisory Bulletin for the Chennai District

Bulletin no. 044/2026 Issued on 02.06.2026

(03.06.2026-07.06.2026)

Issued jointly by

Tamil Nadu Veterinary and Animal Sciences University  
& India Meteorological Department



### Weather Summary for the period since the issue of last bulletin for Chennai.

During past four days around Chennai area, the sky was mostly clear. Maximum temperature was 36.0-39.0°C and Minimum temperature was 27.0-29.0°C. Wind speed was 00-10 km per hour. Relative humidity was recorded between 61-76 %.

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
0.2	0.0	0.0	0.0	Rainfall (mm)	2	3	2	3	2
36	38	36	39	Max. Temp. (°C)	39	39	38	38	39
27	29	29	29	Mini. Temp. (°C)	29	30	30	29	30
76	64	63	62	Maximum RH (%)	80	70	80	70	70
69	69	61	70	Minimum RH (%)	70	60	50	60	60
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
East South East	South South East		East South East	Wind direction (Degree)	South South East	South	South South East	South	South
10	8	0	6	Wind speed Kmp	8	8	12	10	10

### Weather Summary for Chennai district

#### Weather forecast for next five days: (03.06.2026-07.06.2026)

According to district forecast issued by the India Meteorological Department for Chennai district, sky will be mostly clear. Maximum temperature is expected to be around 38.0-39.0°C. Minimum temperature is expected to be around 29.0-30.0°C. Morning relative humidity is expected to be around 70-80 per cent and evening relative humidity is expected to be around 50-70 per cent. Wind speed is expected to be around 08-12 km per hour and the wind direction will be from South.

#### **SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

#### **Livestock Advisory**

1. Accidental grazing of new shoots of sorghum fodder may lead to HCN poisoning and death, hence farmers are advised to take precautionary measures
2. Small ruminants overfed with excessive grain feed are at the edge of procuring Enterotoxaemia, hence precautionary measures should be taken
3. The drainage system in cattle shed must be open and blockage free with access to easy cleaning to prevent fly breeding.

4. 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.
5. 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.
6. To prevent E.coli infection in nursery piggery shed the floor must be washed with luke warm saline / good irritant free disinfectant atleast weekly once.
7. Native poultry reared under integrated method incase infested with lice, must be given Medicated bath. A sponge dipped in one ml of butox mixed in one litre of water could be Rubbed all over the boy on a bright sunny day. Care must be exercised to avoid eyes ear lobe and mouth.

### **Agricultural advisory**

#### **Rice:**

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

Due to prevailing weather condition brown plant leafhopper infestation is found in paddy crop. Symptoms Nymphs and adults congregate at the base of the plant above the water level.

Affected plant dries up and gives a scorched appearance called "hopper burn". Circular patches of drying and lodging of matured plant. To control spray carbosulfan 400 ml/ac + imidaclopride 40 ml/ac or pymetrozine 120 g/ac with wetting agent.

Since light rainfall is expected, it is recommended to complete the spraying and fertilizer application operations during non-rainy hours in rice field. This will ensure that the operations are carried out effectively without being affected by the rain; 2. Due to dry weather condition may cause thrips occurrence in paddy field, to manage spray thiamethoxam 25% WG 100 g/ha; 3 .Stem bore- Spray Azadirachtin 0.03% 400 ml (Or) Flubendiamide 20% WG 50g per acre in 200 litres of water; 4. Ear head bug- Spray Neemseed kernel extract 5% (or) spray Malathion 50EC 200 ml/acre

#### **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.

#### **Coconut:**

In new coconut plantings the hybrids Dwarf × Tall or Tall × Dwarf may be used.

#### **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.

#### **Banana:**

Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

*Nodal Officer (GKMS)  
Professor and Head,  
Department of Livestock Production Management  
Madras Veterinary College, Chennai - 7*



## Agromet Advisory Bulletin for the Tiruvallur District

Bulletin no. 044/2026 Issued on 02.06.2026

(03.06.2026-07.06.2026)

Issued jointly by

Tamil Nadu Veterinary and Animal Sciences University  
& India Meteorological Department



### Weather Summary for the period since the issue of last bulletin for Tiruvallur.

During past four days around Tiruvallur area, the sky was mostly clear. Maximum temperature was 36.0-39.0°C and Minimum temperature was 27.0-29.0°C. Wind speed was 00-10 km per hour. Relative humidity was recorded between 61-76 %.

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
1.1	0.0	0.0	0.2	Rainfall (mm)	2	3	2	3	2
36	38	36	39	Max. Temp. (°C)	39	39	38	38	39
27	29	29	29	Mini. Temp. (°C)	29	30	30	29	30
76	64	63	62	Maximum RH (%)	80	70	80	70	70
69	69	61	70	Minimum RH (%)	70	60	50	60	60
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
East South East	South South East		East South East	Wind direction (Degree)	South South East	South	South South East	South	South
10	8	0	6	Wind speed Kmp	8	8	12	10	10

### Weather Summary for Tiruvallur district

#### Weather forecast for next five days: (03.06.2026-07.06.2026)

According to district forecast issued by the India Meteorological Department for Tiruvallur district, sky will be mostly clear. Maximum temperature is expected to be around 38.0-39.0°C. Minimum temperature is expected to be around 29.0-30.0°C. Morning relative humidity is expected to be around 70-80 per cent and evening relative humidity is expected to be around 50-70 per cent. Wind speed is expected to be around 08-12 km per hour and the wind direction will be from South.

#### **SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

#### **Livestock Advisory**

1. Accidental grazing of new shoots of sorghum fodder may lead to HCN poisoning and death, hence farmers are advised to take precautionary measures
2. Small ruminants overfed with excessive grain feed are at the edge of procuring Enterotoxaemia, hence precautionary measures should be taken
3. The drainage system in cattle shed must be open and blockage free with access to easy cleaning to prevent fly breeding.

4. 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.
5. 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.
6. To prevent E.coli infection in nursery piggery shed the floor must be washed with luke warm saline / good irritant free disinfectant atleast weekly once.
7. Native poultry reared under integrated method incase infested with lice, must be given Medicated bath. A sponge dipped in one ml of butox mixed in one litre of water could be Rubbed all over the boy on a bright sunny day. Care must be exercised to avoid eyes ear lobe and mouth.

### **Agricultural advisory**

#### **Rice:**

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Due to prevailing weather condition brown plant leafhopper infestation is found in paddy crop. Symptoms Nymphs and adults congregate at the base of the plant above the water level.

Affected plant dries up and gives a scorched appearance called "hopper burn". Circular patches of drying and lodging of matured plant. To control spray carbosulfan 400 ml/ac + imidaclopride 40 ml/ac or pymetrozine 120 g/ac with wetting agent.

Since light rainfall is expected, it is recommended to complete the spraying and fertilizer application operations during non-rainy hours in rice field. This will ensure that the operations are carried out effectively without being affected by the rain; 2. Due to dry weather condition may cause thrips occurrence in paddy field, to manage spray thiamethoxam 25% WG 100 g/ha; 3 .Stem bore- Spray Azadirachtin 0.03% 400 ml (Or) Flubendiamide 20% WG 50g per acre in 200 litres of water; 4. Ear head bug- Spray Neemseed kernel extract 5% (or) spray Malathion 50EC 200 ml/acre

#### **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.

#### **Coconut:**

In new coconut plantings the hybrids Dwarf × Tall or Tall × Dwarf may be used.

#### **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.

#### **Banana:**

Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

*Nodal Officer (GKMS)*  
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*Department of Livestock Production Management*  
*Madras Veterinary College, Chennai – 7*



**Agromet Advisory Bulletin for the Kancheepuram District**  
**Bulletin no. 044/2026 Issued on 02.06.2026**  
**(03.06.2026-07.06.2026)**



Issued jointly by  
**Tamil Nadu Veterinary and Animal Sciences University**  
**& India Meteorological Department**

**Weather Summary for the period since the issue of last bulletin for Kancheepuram.**

During past four days around Kancheepuram area, the sky was mostly clear. Maximum temperature was 37.0-41.0°C and Minimum temperature was 28.0-29.0°C. Wind speed was 00-20 km per hour. Relative humidity was recorded between 47-71 %.

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
0.0	0.0	0.0	0.0	Rainfall (mm)	3	6	8	4	3
41	39	37	40	Max. Temp. (°C)	40	40	39	39	39
28	29	29	29	Mini. Temp. (°C)	30	30	29	29	29
71	53	66	54	Maximum RH (%)	70	80	80	80	80
62	56	47	60	Minimum RH (%)	50	60	60	70	60
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South East	South East		South East	Wind direction (Degree)	South	South South West	South West	South	South
16	8	0	20	Wind speed Kmp	8	8	6	10	10

**Weather Summary for Kancheepuram district**

**Weather forecast for next five days: (03.06.2026-07.06.2026)**

According to district forecast issued by the India Meteorological Department for Kancheepuram district, sky will be mostly clear. Maximum temperature is expected to be around 39.0-40.0°C. Minimum temperature is expected to be around 29.0-30.0°C. Morning relative humidity is expected to be around 70-80 per cent and evening relative humidity is expected to be around 50-70 per cent. Wind speed is expected to be around 06-10 km per hour and the wind direction will be from South.

**SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

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4. 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.
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#### **Groundnut:**

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#### **Coconut:**

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#### **Mango:**

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Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

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**Agromet Advisory Bulletin for the Chengalpattu District**  
**Bulletin no. 044/2026 Issued on 02.06.2026**  
**(03.06.2026-07.06.2026)**



Issued jointly by  
**Tamil Nadu Veterinary and Animal Sciences University**  
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**Weather Summary for the period since the issue of last bulletin for Chengalpattu.**

During past four days around Chengalpattu area, the sky was mostly clear. Maximum temperature was 37.0-41.0°C and Minimum temperature was 28.0-29.0°C. Wind speed was 00-20 km per hour. Relative humidity was recorded between 47-71 %.

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41	39	37	40	Max. Temp. (°C)	40	40	39	39	39
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71	53	66	54	Maximum RH (%)	70	80	80	80	80
62	56	47	60	Minimum RH (%)	50	60	60	70	60
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South East	South East		South East	Wind direction (Degree)	South	South South West	South West	South	South
16	8	0	20	Wind speed Kmp	8	8	6	10	10

**Weather Summary for Chengalpattu district**

**Weather forecast for next five days: (03.06.2026-07.06.2026)**

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**Weather Summary for the period since the issue of last bulletin for TVMalai.**

During past four days around TVMalai area, the sky was mostly clear. Maximum temperature was 38.0-41.0°C and Minimum temperature was 26.0-28.0°C. Wind speed was 02-16 km per hour. Relative humidity was recorded between 42-73 %.

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40	40	38	41	Max. Temp. (°C)	40	39	38	37	36
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64	68	64	73	Maximum RH (%)	90	90	80	80	80
42	47	49	50	Minimum RH (%)	80	80	70	70	70
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South West	South West	South West	North West	Wind direction (Degree)	West South West	West South West	West	West	West
10	10	16	2	Wind speed Kmp	8	8	6	10	10

**Weather Summary for TVMalai district**

**Weather forecast for next five days: (03.06.2026-07.06.2026)**

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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.

#### **Coconut:**

In new coconut plantings the hybrids Dwarf × Tall or Tall × Dwarf may be used.

#### **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.

#### **Banana:**

Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

*Nodal Officer (GKMS)  
Professor and Head,  
Department of Livestock Production Management  
Madras Veterinary College, Chennai – 7*



## Agromet Advisory Bulletin for the Vellore District

Bulletin no. 044/2026 Issued on 02.06.2026

(03.06.2026-07.06.2026)

Issued jointly by

Tamil Nadu Veterinary and Animal Sciences University  
& India Meteorological Department



### Weather Summary for the period since the issue of last bulletin for Vellore.

During past four days around Vellore area, the sky was mostly clear. Maximum temperature was 38.0-41.0°C and Minimum temperature was 26.0-28.0°C. Wind speed was 02-16 km per hour. Relative humidity was recorded between 42-73 %.

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
1.9	0.6	0.1	2.8	Rainfall (mm)	22	25	26	11	12
40	40	38	41	Max. Temp. (°C)	40	39	38	37	36
28	26	26	26	Mini. Temp. (°C)	27	26	25	24	23
64	68	64	73	Maximum RH (%)	80	90	90	80	80
42	47	49	50	Minimum RH (%)	70	80	80	70	70
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South West	South West	South West	North West	Wind direction (Degree)	West South West	West South West	West	West	West
10	10	16	2	Wind speed Kmp	8	8	6	10	10

### Weather Summary for Vellore district

#### Weather forecast for next five days: (03.06.2026-07.06.2026)

According to district forecast issued by the India Meteorological Department for Vellore district, sky will be mostly clear. Maximum temperature is expected to be around 36.0-40.0°C. Minimum temperature is expected to be around 23.0-27.0°C. Morning relative humidity is expected to be around 80-90 per cent and evening relative humidity is expected to be around 70-80 per cent. Wind speed is expected to be around 06-10 km per hour and the wind direction will be from West.

#### **SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

#### **Livestock Advisory**

1. Accidental grazing of new shoots of sorghum fodder may lead to HCN poisoning and death, hence farmers are advised to take precautionary measures
2. Small ruminants overfed with excessive grain feed are at the edge of procuring Enterotoxaemia, hence precautionary measures should be taken
3. The drainage system in cattle shed must be open and blockage free with access to easy cleaning to prevent fly breeding.

4. 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.
5. 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.
6. To prevent E.coli infection in nursery piggery shed the floor must be washed with luke warm saline / good irritant free disinfectant atleast weekly once.
7. Native poultry reared under integrated method incase infested with lice, must be given Medicated bath. A sponge dipped in one ml of butox mixed in one litre of water could be Rubbed all over the boy on a bright sunny day. Care must be exercised to avoid eyes ear lobe and mouth.

### **Agricultural advisory**

#### **Rice:**

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

Due to prevailing weather condition brown plant leafhopper infestation is found in paddy crop. Symptoms Nymphs and adults congregate at the base of the plant above the water level.

Affected plant dries up and gives a scorched appearance called "hopper burn". Circular patches of drying and lodging of matured plant. To control spray carbosulfan 400 ml/ac + imidaclopride 40 ml/ac or pymetrozine 120 g/ac with wetting agent.

Since light rainfall is expected, it is recommended to complete the spraying and fertilizer application operations during non-rainy hours in rice field. This will ensure that the operations are carried out effectively without being affected by the rain; 2. Due to dry weather condition may cause thrips occurrence in paddy field, to manage spray thiamethoxam 25% WG 100 g/ha; 3 .Stem bore- Spray Azadirachtin 0.03% 400 ml (Or) Flubendiamide 20% WG 50g per acre in 200 litres of water; 4. Ear head bug- Spray Neemseed kernel extract 5% (or) spray Malathion 50EC 200 ml/acre

#### **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.

#### **Coconut:**

In new coconut plantings the hybrids Dwarf × Tall or Tall × Dwarf may be used.

#### **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.

#### **Banana:**

Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

*Nodal Officer (GKMS)  
Professor and Head,  
Department of Livestock Production Management  
Madras Veterinary College, Chennai - 7*



## Agromet Advisory Bulletin for the Ranipet District

Bulletin no. 044/2026 Issued on 02.06.2026

(03.06.2026-07.06.2026)

Issued jointly by

Tamil Nadu Veterinary and Animal Sciences University  
& India Meteorological Department



### Weather Summary for the period since the issue of last bulletin for Ranipet.

During past four days around Ranipet area, the sky was mostly clear. Maximum temperature was 38.0-41.0°C and Minimum temperature was 26.0-28.0°C. Wind speed was 02-16 km per hour. Relative humidity was recorded between 42-73 %.

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
0.1	0.1	0.0	0.0	Rainfall (mm)	23	27	25	12	14
40	40	38	41	Max. Temp. (°C)	40	39	38	37	36
28	26	26	26	Mini. Temp. (°C)	27	26	25	24	23
64	68	64	73	Maximum RH (%)	80	90	90	80	80
42	47	49	50	Minimum RH (%)	70	80	80	70	70
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South West	South West	South West	North West	Wind direction (Degree)	West South West	West South West	West	West	West
10	10	16	2	Wind speed Kmp	8	8	6	10	10

### Weather Summary for Ranipet district

#### Weather forecast for next five days: (03.06.2026-07.06.2026)

According to district forecast issued by the India Meteorological Department for Ranipet district, sky will be mostly clear. Maximum temperature is expected to be around 36.0-40.0°C. Minimum temperature is expected to be around 23.0-27.0°C. Morning relative humidity is expected to be around 80-90 per cent and evening relative humidity is expected to be around 70-80 per cent. Wind speed is expected to be around 06-10 km per hour and the wind direction will be from West.

#### **SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

#### **Livestock Advisory**

1. Accidental grazing of new shoots of sorghum fodder may lead to HCN poisoning and death, hence farmers are advised to take precautionary measures
2. Small ruminants overfed with excessive grain feed are at the edge of procuring Enterotoxaemia, hence precautionary measures should be taken
3. The drainage system in cattle shed must be open and blockage free with access to easy cleaning to prevent fly breeding.

4. 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.
5. 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.
6. To prevent E.coli infection in nursery piggery shed the floor must be washed with luke warm saline / good irritant free disinfectant atleast weekly once.
7. Native poultry reared under integrated method incase infested with lice, must be given Medicated bath. A sponge dipped in one ml of butox mixed in one litre of water could be Rubbed all over the boy on a bright sunny day. Care must be exercised to avoid eyes ear lobe and mouth.

### **Agricultural advisory**

#### **Rice:**

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

Due to prevailing weather condition brown plant leafhopper infestation is found in paddy crop. Symptoms Nymphs and adults congregate at the base of the plant above the water level.

Affected plant dries up and gives a scorched appearance called "hopper burn". Circular patches of drying and lodging of matured plant. To control spray carbosulfan 400 ml/ac + imidaclopride 40 ml/ac or pymetrozine 120 g/ac with wetting agent.

Since light rainfall is expected, it is recommended to complete the spraying and fertilizer application operations during non-rainy hours in rice field. This will ensure that the operations are carried out effectively without being affected by the rain; 2. Due to dry weather condition may cause thrips occurrence in paddy field, to manage spray thiamethoxam 25% WG 100 g/ha; 3 .Stem bore- Spray Azadirachtin 0.03% 400 ml (Or) Flubendiamide 20% WG 50g per acre in 200 litres of water; 4. Ear head bug- Spray Neemseed kernel extract 5% (or) spray Malathion 50EC 200 ml/acre

#### **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.

#### **Coconut:**

In new coconut plantings the hybrids Dwarf × Tall or Tall × Dwarf may be used.

#### **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.

#### **Banana:**

Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

*Nodal Officer (GKMS)  
Professor and Head,  
Department of Livestock Production Management  
Madras Veterinary College, Chennai - 7*



## Agromet Advisory Bulletin for the Tirupattur District

Bulletin no. 044/2026 Issued on 02.06.2026

(03.06.2026-07.06.2026)

Issued jointly by

Tamil Nadu Veterinary and Animal Sciences University  
& India Meteorological Department



### Weather Summary for the period since the issue of last bulletin for Tirupattur.

During past four days around Tirupattur area, the sky was mostly clear. Maximum temperature was 38.0-41.0°C and Minimum temperature was 26.0-28.0°C. Wind speed was 02-16 km per hour. Relative humidity was recorded between 42-73 %

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
2.8	0.7	8.1	15.6	Rainfall (mm)	25	28	24	12	14
40	40	38	41	Max. Temp. (°C)	40	39	38	37	36
28	26	26	26	Mini. Temp. (°C)	27	26	25	24	23
64	68	64	73	Maximum RH (%)	80	90	90	80	80
42	47	49	50	Minimum RH (%)	70	80	80	70	70
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South West	South West	South West	North West	Wind direction (Degree)	West South West	West South West	West	West	West
10	10	16	2	Wind speed Kmp	8	8	6	10	10

### Weather Summary for Tirupattur district

#### Weather forecast for next five days: (03.06.2026-07.06.2026)

According to district forecast issued by the India Meteorological Department for Tirupattur district, sky will be mostly clear. Maximum temperature is expected to be around 36.0-40.0°C. Minimum temperature is expected to be around 23.0-27.0°C. Morning relative humidity is expected to be around 80-90 per cent and evening relative humidity is expected to be around 70-80 per cent. Wind speed is expected to be around 06-10 km per hour and the wind direction will be from West.

#### **SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

#### **Livestock Advisory**

1. Accidental grazing of new shoots of sorghum fodder may lead to HCN poisoning and death, hence farmers are advised to take precautionary measures
2. Small ruminants overfed with excessive grain feed are at the edge of procuring Enterotoxaemia, hence precautionary measures should be taken
3. The drainage system in cattle shed must be open and blockage free with access to easy cleaning to prevent fly breeding.

4. 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.
5. 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.
6. To prevent E.coli infection in nursery piggery shed the floor must be washed with luke warm saline / good irritant free disinfectant atleast weekly once.
7. Native poultry reared under integrated method incase infested with lice, must be given Medicated bath. A sponge dipped in one ml of butox mixed in one litre of water could be Rubbed all over the boy on a bright sunny day. Care must be exercised to avoid eyes ear lobe and mouth.

### **Agricultural advisory**

#### **Rice:**

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

Due to prevailing weather condition brown plant leafhopper infestation is found in paddy crop. Symptoms Nymphs and adults congregate at the base of the plant above the water level.

Affected plant dries up and gives a scorched appearance called "hopper burn". Circular patches of drying and lodging of matured plant. To control spray carbosulfan 400 ml/ac + imidaclopride 40 ml/ac or pymetrozine 120 g/ac with wetting agent.

Since light rainfall is expected, it is recommended to complete the spraying and fertilizer application operations during non-rainy hours in rice field. This will ensure that the operations are carried out effectively without being affected by the rain; 2. Due to dry weather condition may cause thrips occurrence in paddy field, to manage spray thiamethoxam 25% WG 100 g/ha; 3 .Stem bore- Spray Azadirachtin 0.03% 400 ml (Or) Flubendiamide 20% WG 50g per acre in 200 litres of water; 4. Ear head bug- Spray Neemseed kernel extract 5% (or) spray Malathion 50EC 200 ml/acre

#### **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.

#### **Coconut:**

In new coconut plantings the hybrids Dwarf × Tall or Tall × Dwarf may be used.

#### **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.

#### **Banana:**

Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

*Nodal Officer (GKMS)  
Professor and Head,  
Department of Livestock Production Management  
Madras Veterinary College, Chennai – 7*



**Agromet Advisory Bulletin for the Villupuram District**  
**Bulletin no. 044/2026 Issued on 02.06.2026**  
**(03.06.2026-07.06.2026)**  
**Issued jointly by**  
**Tamil Nadu Veterinary and Animal Sciences University**  
**& India Meteorological Department**



**Weather Summary for the period since the issue of last bulletin for Villupuram.**

During past four days around Villupuram area, the sky was mostly clear. Maximum temperature was 37.0-38.0°C and Minimum temperature was 27.0-28.0°C. Wind speed was 04-06 km per hour. Relative humidity was recorded between 61-80 %.

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
0.0	0.0	0.0	0.0	Rainfall (mm)	2	2	12	14	13
38	37	37	37	Max. Temp. (°C)	37	37	37	36	35
28	27	28	27	Mini. Temp. (°C)	28	29	29	28	27
76	67	80	73	Maximum RH (%)	80	70	80	90	80
76	79	61	64	Minimum RH (%)	60	50	70	80	70
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South South East	South	East South East	South East	Wind direction (Degree)	South	South South East	South South East	South	South South East
6	6	4	6	Wind speed Kmp	10	12	14	14	12

**Weather Summary for Villupuram district**

**Weather forecast for next five days: (03.06.2026-07.06.2026)**

According to district forecast issued by the India Meteorological Department for Villupuram district, sky will be mostly clear. Maximum temperature is expected to be around 35.0-37.0°C. Minimum temperature is expected to be around 27.0-29.0°C. Morning relative humidity is expected to be around 70-90 per cent and evening relative humidity is expected to be around 50-80 per cent. Wind speed is expected to be around 10-14 km per hour and the wind direction will be from South South East.

**SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

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2. Small ruminants overfed with excessive grain feed are at the edge of procuring Enterotoxaemia, hence precautionary measures should be taken

3. The drainage system in cattle shed must be open and blockage free with access to easy cleaning to prevent fly breeding.
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In new coconut plantings the hybrids Dwarf × Tall or Tall × Dwarf may be used.

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

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Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

*Nodal Officer (GKMS)  
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## Agromet Advisory Bulletin for the Cuddalore District

Bulletin no. 044/2026 Issued on 02.06.2026

(03.06.2026-07.06.2026)

Issued jointly by

Tamil Nadu Veterinary and Animal Sciences University  
& India Meteorological Department



### Weather Summary for the period since the issue of last bulletin for Cuddalore.

During past four days around Cuddalore area, the sky was mostly clear. Maximum temperature was 37.0-38.0°C and Minimum temperature was 27.0-28.0°C. Wind speed was 04-06 km per hour. Relative humidity was recorded between 61-80 %.

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
0.0	0.0	0.0	0.0	Rainfall (mm)	2	2	11	12	10
38	37	37	37	Max. Temp. (°C)	37	37	37	36	35
28	27	28	27	Mini. Temp. (°C)	28	29	29	28	27
76	67	80	73	Maximum RH (%)	80	70	80	90	80
76	79	61	64	Minimum RH (%)	60	50	70	80	70
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South South East	South	East South East	South East	Wind direction (Degree)	South	South South East	South South East	South	South South East
6	6	4	6	Wind speed Kmp	10	12	14	14	12

### Weather Summary for Cuddalore district

#### Weather forecast for next five days: (03.06.2026-07.06.2026)

According to district forecast issued by the India Meteorological Department for Cuddalore district, sky will be mostly clear. Maximum temperature is expected to be around 35.0-37.0°C. Minimum temperature is expected to be around 27.0-29.0°C. Morning relative humidity is expected to be around 70-90 per cent and evening relative humidity is expected to be around 50-80 per cent. Wind speed is expected to be around 10-14 km per hour and the wind direction will be from South South East.

#### **SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

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Due to prevailing weather condition brown plant leafhopper infestation is found in paddy crop. Symptoms Nymphs and adults congregate at the base of the plant above the water level.

Affected plant dries up and gives a scorched appearance called "hopper burn". Circular patches of drying and lodging of matured plant. To control spray carbosulfan 400 ml/ac + imidaclopride 40 ml/ac or pymetrozine 120 g/ac with wetting agent.

Since light rainfall is expected, it is recommended to complete the spraying and fertilizer application operations during non-rainy hours in rice field. This will ensure that the operations are carried out effectively without being affected by the rain; 2. Due to dry weather condition may cause thrips occurrence in paddy field, to manage spray thiamethoxam 25% WG 100 g/ha; 3 .Stem bore- Spray Azadirachtin 0.03% 400 ml (Or) Flubendiamide 20% WG 50g per acre in 200 litres of water; 4. Ear head bug- Spray Neem seed kernel extract 5% (or) spray Malathion 50EC 200 ml/acre

#### **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.

#### **Coconut:**

In new coconut plantings the hybrids Dwarf × Tall or Tall × Dwarf may be used.

#### **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.

#### **Banana:**

Light rain fall with 10-19 km/hour wind speed may cause lodging in banana. Providing support to five months and above old banana

*Nodal Officer (GKMS)*  
*Professor and Head,*  
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*Madras Veterinary College, Chennai - 7*



**Agromet Advisory Bulletin for the Kallakurichi District**  
**Bulletin no. 044/2026 Issued on 02.06.2026**  
**(03.06.2026-07.06.2026)**  
**Issued jointly by**  
**Tamil Nadu Veterinary and Animal Sciences University**  
**& India Meteorological Department**



**Weather Summary for the period since the issue of last bulletin for Kallakurichi.**

During past four days around Kallakurichi area, the sky was mostly clear. Maximum temperature was 37.0-38.0°C and Minimum temperature was 27.0-28.0°C. Wind speed was 04-06 km per hour. Relative humidity was recorded between 61-80 %.

Past week Summary (29.05.2026-01.06.2026)				Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
29.05.2026	30.05.2026	31.05.2026	01.06.2026	Date	03.06.2026	04.06.2026	05.06.2026	06.06.2026	07.06.2026
0.6	0.0	0.0	0.2	Rainfall (mm)	2	2	14	26	15
38	37	37	37	Max. Temp. (°C)	37	37	37	36	35
28	27	28	27	Mini. Temp. (°C)	28	29	29	28	27
76	67	80	73	Maximum RH (%)	80	70	80	90	80
76	79	61	64	Minimum RH (%)	60	50	70	80	70
clear Sky	clear Sky	clear Sky	clear Sky	Cloud cover (Octa)	clear Sky	clear Sky	clear Sky	clear Sky	clear Sky
South South East	South	East South East	South East	Wind direction (Degree)	South	South South East	South South East	South	South South East
6	6	4	6	Wind speed Kmp	10	12	14	14	12

**Weather Summary for Kallakurichi district**

**Weather forecast for next five days: (03.06.2026-07.06.2026)**

According to district forecast issued by the India Meteorological Department for Kallakurichi district, sky will be mostly clear. Maximum temperature is expected to be around 35.0-37.0°C. Minimum temperature is expected to be around 27.0-29.0°C. Morning relative humidity is expected to be around 70-90 per cent and evening relative humidity is expected to be around 50-80 per cent. Wind speed is expected to be around 10-14 km per hour and the wind direction will be from South South East.

**SMS Advisory:**

(03.06.2026-07.06.2026) Heavy rain at isolated places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph at one or two places is likely to occur over Ranipet, Vellore, Tirupattur, Krishnagiri, Kallakurichi, Tiruvannamalai districts of Tamilnadu.

**Livestock Advisory**

1. Accidental grazing of new shoots of sorghum fodder may lead to HCN poisoning and death, hence farmers are advised to take precautionary measures
2. Small ruminants overfed with excessive grain feed are at the edge of procuring Enterotoxaemia, hence precautionary measures should be taken

3. The drainage system in cattle shed must be open and blockage free with access to easy cleaning to prevent fly breeding.
4. 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.
5. 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.
6. To prevent E.coli infection in nursery piggery shed the floor must be washed with luke warm saline / good irritant free disinfectant atleast weekly once.
7. Native poultry reared under integrated method incase infested with lice, must be given Medicated bath. A sponge dipped in one ml of butox mixed in one litre of water could be Rubbed all over the boy on a bright sunny day. Care must be exercised to avoid eyes ear lobe and mouth.

### **Agricultural advisory**

#### **Rice:**

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

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