



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **ANDANALLUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	35.0	35.0	35.0	35.0
Tmin(°C)	23.0	23.0	24.0	24.0	24.0
RH-I(%)	82	84	85	85	83
RH-II(%)	26	31	31	36	41
Wind Speed(kmph)	4.0	4.0	5.0	4.0	4.0
Wind Direction(Degree)	146	139	119	124	144
Cloud Cover(Octa)	1	1	2	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 33.0%), 35.0°C and 24.0°C respectively. Expected average and maximum wind speed respectively is 4.2 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride @ 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

#### Live Stock Specific Advisory:

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

#### Poultry Specific Advisory:

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

#### Others (Soil / Land Preparation) Specific Advisory:

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **LALGUDI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	38.0	36.0	36.0	36.0	36.0
Tmin(°C)	24.0	24.0	25.0	26.0	25.0
RH-I(%)	89	88	89	88	87
RH-II(%)	25	36	34	36	38
Wind Speed(kmph)	4.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	234	205	120	96	114
Cloud Cover(Octa)	0	2	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (88.0% & 34.0%), 36.0°C and 25.0°C respectively. Expected average and maximum wind speed respectively is 4.0 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

**Live Stock Specific Advisory:**

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

**Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

**Others (Soil / Land Preparation) Specific Advisory:**

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **MANACHANELLUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	38.0	36.0	36.0	36.0	36.0
Tmin(°C)	24.0	24.0	25.0	26.0	25.0
RH-I(%)	89	88	90	89	87
RH-II(%)	25	35	34	36	37
Wind Speed(kmph)	4.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	230	203	117	93	110
Cloud Cover(Octa)	0	2	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (89.0% & 33.0%), 36.0°C and 25.0°C respectively. Expected average and maximum wind speed respectively is 4.0 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

**Live Stock Specific Advisory:**

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

**Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

**Others (Soil / Land Preparation) Specific Advisory:**

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **MANAPPARAI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	36.0	35.0
Tmin(°C)	24.0	24.0	25.0	25.0	25.0
RH-I(%)	86	86	87	86	84
RH-II(%)	26	34	33	36	39
Wind Speed(kmph)	4.0	5.0	5.0	5.0	5.0
Wind Direction(Degree)	195	162	109	104	122
Cloud Cover(Octa)	0	2	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (86.0% & 34.0%), 36.0°C and 25.0°C respectively. Expected average and maximum wind speed respectively is 4.8 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

Horticulture(Varieties)	Horticulture Specific Advisory
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

#### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

#### Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.





# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **MANIKANDAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	38.0	36.0	36.0	36.0	36.0
Tmin(°C)	24.0	24.0	25.0	26.0	25.0
RH-I(%)	90	89	90	89	87
RH-II(%)	25	36	34	36	37
Wind Speed(kmph)	4.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	229	202	108	83	100
Cloud Cover(Octa)	0	2	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (89.0% & 34.0%), 36.0°C and 25.0°C respectively. Expected average and maximum wind speed respectively is 4.0 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

**Live Stock Specific Advisory:**

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

**Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

**Others (Soil / Land Preparation) Specific Advisory:**

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



**Gramin Krishi Mausam Sew**  
Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **MARUNGAPURI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	23.0	23.0	24.0	24.0	24.0
RH-I(%)	84	85	86	86	83
RH-II(%)	24	30	30	33	37
Wind Speed(kmph)	4.0	6.0	5.0	5.0	5.0
Wind Direction(Degree)	161	140	112	113	116
Cloud Cover(Octa)	0	1	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (85.0% & 31.0%), 36.0°C and 24.0°C respectively. Expected average and maximum wind speed respectively is 5.0 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

#### Live Stock Specific Advisory:

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

#### Poultry Specific Advisory:

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

#### Others (Soil / Land Preparation) Specific Advisory:

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



**Gramin Krishi Mausam Sew**  
Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **MUSIRI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	23.0	24.0	24.0	25.0	24.0
RH-I(%)	86	86	87	87	84
RH-II(%)	24	32	31	34	38
Wind Speed(kmph)	4.0	5.0	5.0	5.0	5.0
Wind Direction(Degree)	186	162	118	111	119
Cloud Cover(Octa)	0	1	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (86.0% & 32.0%), 36.0°C and 24.0°C respectively. Expected average and maximum wind speed respectively is 4.8 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride @ 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

**Live Stock Specific Advisory:**

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

**Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

**Others (Soil / Land Preparation) Specific Advisory:**

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **PULLAMBADI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	38.0	36.0	36.0	36.0	36.0
Tmin(°C)	24.0	24.0	25.0	26.0	25.0
RH-I(%)	89	88	89	88	87
RH-II(%)	25	36	34	36	38
Wind Speed(kmph)	4.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	240	209	129	106	123
Cloud Cover(Octa)	0	2	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (88.0% & 34.0%), 36.0°C and 25.0°C respectively. Expected average and maximum wind speed respectively is 4.0 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

#### Live Stock Specific Advisory:

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

#### Poultry Specific Advisory:

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

#### Others (Soil / Land Preparation) Specific Advisory:

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.





# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **TATTAYANGARPETTAI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	23.0	24.0	24.0	24.0	24.0
RH-I(%)	84	85	87	87	84
RH-II(%)	23	30	30	33	38
Wind Speed(kmph)	4.0	5.0	4.0	5.0	5.0
Wind Direction(Degree)	180	161	130	123	127
Cloud Cover(Octa)	0	1	1	5	6

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (85.0% & 31.0%), 36.0°C and 24.0°C respectively. Expected average and maximum wind speed respectively is 4.6 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

Horticulture(Varieties)	Horticulture Specific Advisory
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

#### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

#### Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

**Weather Forecast of THIRUVERAMBUR Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)**

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	38.0	36.0	36.0	36.0	36.0
Tmin(°C)	24.0	24.0	25.0	26.0	25.0
RH-I(%)	90	89	90	89	87
RH-II(%)	25	36	34	36	37
Wind Speed(kmph)	4.0	4.0	4.0	4.0	4.0
Wind Direction(Degree)	230	201	109	85	103
Cloud Cover(Octa)	0	2	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (89.0% & 34.0%), 36.0°C and 25.0°C respectively. Expected average and maximum wind speed respectively is 4.0 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

Horticulture(Varieties)	Horticulture Specific Advisory
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

#### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

#### Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



**Gramin Krishi Mausam Sew**  
Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **THOTTIAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	23.0	23.0	24.0	24.0	24.0
RH-I(%)	84	84	86	86	83
RH-II(%)	23	30	29	33	37
Wind Speed(kmph)	4.0	6.0	5.0	6.0	5.0
Wind Direction(Degree)	154	135	112	114	116
Cloud Cover(Octa)	0	1	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (85.0% & 30.0%), 36.0°C and 24.0°C respectively. Expected average and maximum wind speed respectively is 5.2 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

**Live Stock Specific Advisory:**

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

**Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

**Others (Soil / Land Preparation) Specific Advisory:**

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **TURAIYUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	24.0	24.0	25.0	25.0	25.0
RH-I(%)	87	87	88	88	86
RH-II(%)	24	33	32	35	38
Wind Speed(kmph)	4.0	5.0	4.0	4.0	4.0
Wind Direction(Degree)	235	211	159	137	147
Cloud Cover(Octa)	0	1	1	5	6

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (87.0% & 32.0%), 36.0°C and 25.0°C respectively. Expected average and maximum wind speed respectively is 4.2 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

**Live Stock Specific Advisory:**

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

**Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

**Others (Soil / Land Preparation) Specific Advisory:**

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.





# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **UPPILIAPURAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	23.0	24.0	24.0	25.0	24.0
RH-I(%)	85	86	87	87	85
RH-II(%)	23	31	31	34	38
Wind Speed(kmph)	4.0	5.0	4.0	4.0	4.0
Wind Direction(Degree)	206	187	150	136	141
Cloud Cover(Octa)	0	1	1	5	6

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (86.0% & 31.0%), 36.0°C and 24.0°C respectively. Expected average and maximum wind speed respectively is 4.2 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

Horticulture(Varieties)	Horticulture Specific Advisory
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

**Live Stock Specific Advisory:**

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

**Poultry Specific Advisory:**

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

**Others (Soil / Land Preparation) Specific Advisory:**

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.



**Gramin Krishi Mausam Sew**  
Experimental Block Level Agromet Advisory Bulletin  
(A Joint Initiative of IMD & ICAR)



## Agromet Advisory Bulletin

Date : 14-03-2023

Weather Forecast of **VAIYAMPATTI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-03-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-03-15	2023-03-16	2023-03-17	2023-03-18	2023-03-19
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	23.0	23.0	24.0	24.0	24.0
RH-I(%)	85	85	86	86	83
RH-II(%)	26	33	32	36	39
Wind Speed(kmph)	4.0	5.0	5.0	5.0	5.0
Wind Direction(Degree)	171	148	111	112	129
Cloud Cover(Octa)	1	1	1	6	7

### Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (85.0% & 33.0%), 36.0°C and 24.0°C respectively. Expected average and maximum wind speed respectively is 4.8 kmph and 8.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be decrease than normal during this week (15.03.2023 to 21.03.2023) From 5.29 mm to 0.75 mm.

### SMS Advisory:

Due to high day temperature animal may be provided with adequate amount of good drinking water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SORGHUM (JOWAR/GREAT MILLET)	Due to prevailing weather aphids infestation may occur in sorghum. To control aphids, Spray dimethoate 30 EC at 500 ml/ha.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Coconut Tonic: Root feeding of the tonic @ 200 ml / palm twice a year at six months interval. Benefits: Increases chlorophyll content and greenness of leaves, Improves photosynthetic efficiency of leaves, Decreases button shedding, Increases number and size of nuts, Increases nut yield up to 20 per cent, Increases longevity and vigour of the palm, Imparts resistance to pests, diseases and environmental stresses.
TOMATO	Due to prevailing weather the early blight incidence may occur in tomato. To control, Spray propiconazole 25% EC @ 1 ml/l at 30 and 50 days after planting.

Horticulture(Varieties)	Horticulture Specific Advisory
BRINJAL	Due to prevailing weather the damping off incidence may occur in brinjal. To control, Avoid stagnation of water. Drench with copper oxychloride at 2.5 g/l @ 4 l/sq.m.
BANANA	Due to prevailing weather the yellow sigatoka incidence may occur in banana. To control, remove affected leaves and burn and spray copper oxychloride @ 2.5 gm / ltr at monthly interval from November onwards.
CHILLI	Due to prevailing weather the powdery mildew incidence may occur in chillies. To control, spray carbendazim @ 1 g/l three sprays at 15 days interval from the first appearance of symptoms.
ONION	Due to prevailing weather Pythium Root Rot incidence may occur in onion, To control this disease, if after sprouting, apply trichoderma viride @ 2.5 kg/ha with FYM by soil application. if not yet started sowing treat the bulbs with thiram or captan @ 4 g/kg.

#### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Considering the temperature, artificial insemination to animals can be done in morning before 11am after cooling the animals by bathing. Milch animals and buffaloes may be given water spray on their bodies and also enough drinking water may be given for their voluntary drinking.

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Prevailing high temperature leads to temperature stress in poultry and hence wetted gunny bags may be hanged in the side walls of the shed.

#### Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	Application of micro nutrients to vegetable crops may give good results. Farmers are advised to apply micronutrients to the vegetable crops through fertigation or foliar spray during the flowering to fruiting stage.