



# Gramin Krishi Mausam Sew

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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **ANDANALLUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 3.0        | 0.0        | 2.0        | 1.0        | 1.0        |
| Tmax(°C)               | 38.0       | 37.0       | 37.0       | 37.0       | 37.0       |
| Tmin(°C)               | 26.0       | 25.0       | 25.0       | 25.0       | 25.0       |
| RH-I(%)                | 70         | 67         | 67         | 67         | 74         |
| RH-II(%)               | 27         | 36         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 7          | 8          | 10         | 10         | 8          |
| Wind Direction(Degree) | 236        | 242        | 246        | 269        | 265        |
| Cloud Cover(Octa)      | 4          | 6          | 5          | 7          | 7          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (69.0% & 31.0%), 37.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 8.6 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |
| GROUNDNUT       | Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.  |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| BANANA                         | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.      |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



# Gramin Krishi Mausam Sew

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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **LALGUDI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 1.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 38.0       | 38.0       |
| Tmin(°C)               | 26.0       | 26.0       | 25.0       | 26.0       | 26.0       |
| RH-I(%)                | 70         | 60         | 60         | 60         | 80         |
| RH-II(%)               | 20         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 8          | 7          | 10         | 10         | 10         |
| Wind Direction(Degree) | 202        | 244        | 247        | 272        | 267        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 6          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (66.0% & 28.0%), 38.0°C and 26.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |
| GROUNDNUT       | Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.  |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| BANANA                         | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.      |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
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## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **MANACHANELLUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 1.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 38.0       | 38.0       |
| Tmin(°C)               | 26.0       | 26.0       | 25.0       | 26.0       | 26.0       |
| RH-I(%)                | 70         | 60         | 60         | 60         | 80         |
| RH-II(%)               | 20         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 9          | 7          | 10         | 10         | 10         |
| Wind Direction(Degree) | 202        | 246        | 249        | 272        | 268        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 6          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (66.0% & 28.0%), 38.0°C and 26.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.2 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |
| GROUNDNUT       | Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.  |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| BANANA                         | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.      |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
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## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **MANAPPARAI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 1.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 38.0       | 38.0       |
| Tmin(°C)               | 26.0       | 26.0       | 25.0       | 25.0       | 25.0       |
| RH-I(%)                | 70         | 62         | 62         | 62         | 78         |
| RH-II(%)               | 22         | 32         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 8          | 7          | 11         | 10         | 9          |
| Wind Direction(Degree) | 216        | 238        | 244        | 269        | 263        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 6          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (67.0% & 29.0%), 38.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |
| GROUNDNUT       | Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.  |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| BANANA                         | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.      |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |





# Gramin Krishi Mausam Sew

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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **MANIKANDAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 1.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 38.0       | 38.0       |
| Tmin(°C)               | 26.0       | 26.0       | 25.0       | 26.0       | 26.0       |
| RH-I(%)                | 70         | 60         | 60         | 60         | 80         |
| RH-II(%)               | 20         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 9          | 6          | 10         | 10         | 10         |
| Wind Direction(Degree) | 200        | 249        | 249        | 270        | 269        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 6          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (66.0% & 28.0%), 38.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |
| GROUNDNUT       | Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.  |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| BANANA                         | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.      |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



# Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin  
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## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **MARUNGAPURI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 2.0        |
| Tmax(°C)               | 38.0       | 38.0       | 38.0       | 37.0       | 37.0       |
| Tmin(°C)               | 25.0       | 25.0       | 24.0       | 25.0       | 25.0       |
| RH-I(%)                | 70         | 63         | 63         | 63         | 79         |
| RH-II(%)               | 23         | 31         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 8          | 8          | 10         | 10         | 9          |
| Wind Direction(Degree) | 220        | 240        | 255        | 276        | 268        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 7          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (68.0% & 29.0%), 38.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |
| GROUNDNUT       | Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.  |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| BANANA                         | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.      |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



**Gramin Krishi Mausam Sew**  
Experimental Block Level Agromet Advisory Bulletin  
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## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **MUSIRI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 2.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 37.0       | 37.0       |
| Tmin(°C)               | 25.0       | 25.0       | 24.0       | 25.0       | 25.0       |
| RH-I(%)                | 70         | 63         | 63         | 63         | 79         |
| RH-II(%)               | 23         | 31         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 8          | 8          | 10         | 10         | 9          |
| Wind Direction(Degree) | 215        | 240        | 252        | 275        | 267        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 7          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (68.0% & 29.0%), 38.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |
| BANANA                  | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.                            |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| CHILLI                         | Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.       |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



# Gramin Krishi Mausam Sew

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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **PULLAMBADI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 1.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 38.0       | 38.0       |
| Tmin(°C)               | 26.0       | 26.0       | 25.0       | 26.0       | 26.0       |
| RH-I(%)                | 70         | 61         | 61         | 61         | 80         |
| RH-II(%)               | 21         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 8          | 7          | 10         | 10         | 9          |
| Wind Direction(Degree) | 203        | 241        | 247        | 273        | 267        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 6          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (67.0% & 28.0%), 38.0°C and 26.0°C respectively. The rainy clouds may appear. Expected average wind speed is 8.8 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |
| BANANA                  | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.                            |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| CHILLI                         | Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.       |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |





# Gramin Krishi Mausam Sew

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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **TATTAYANGARPETTAI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 3.0        |
| Tmax(°C)               | 38.0       | 38.0       | 38.0       | 37.0       | 37.0       |
| Tmin(°C)               | 25.0       | 25.0       | 24.0       | 24.0       | 24.0       |
| RH-I(%)                | 70         | 64         | 64         | 64         | 80         |
| RH-II(%)               | 24         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 8          | 8          | 10         | 10         | 9          |
| Wind Direction(Degree) | 212        | 237        | 252        | 280        | 268        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 7          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (68.0% & 29.0%), 38.0°C and 24.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |
| BANANA                  | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.                            |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| CHILLI                         | Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.       |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **THIRUVERAMBUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 1.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 38.0       | 38.0       |
| Tmin(°C)               | 26.0       | 26.0       | 25.0       | 26.0       | 26.0       |
| RH-I(%)                | 70         | 60         | 60         | 60         | 80         |
| RH-II(%)               | 20         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 9          | 6          | 10         | 10         | 10         |
| Wind Direction(Degree) | 201        | 248        | 249        | 270        | 269        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 6          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (66.0% & 28.0%), 38.0°C and 26.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |
| BANANA                  | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.                            |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| CHILLI                         | Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.       |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **THOTTIAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 3.0        |
| Tmax(°C)               | 38.0       | 38.0       | 38.0       | 37.0       | 37.0       |
| Tmin(°C)               | 25.0       | 25.0       | 24.0       | 25.0       | 25.0       |
| RH-I(%)                | 70         | 64         | 64         | 64         | 80         |
| RH-II(%)               | 24         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 8          | 8          | 10         | 10         | 9          |
| Wind Direction(Degree) | 221        | 240        | 255        | 277        | 268        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 7          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (68.0% & 29.0%), 38.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |
| BANANA                  | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.                            |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| CHILLI                         | Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.       |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



# Gramin Krishi Mausam Sew

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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **TURAIYUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 2.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 38.0       | 38.0       |
| Tmin(°C)               | 25.0       | 25.0       | 24.0       | 25.0       | 25.0       |
| RH-I(%)                | 70         | 62         | 62         | 62         | 80         |
| RH-II(%)               | 22         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 7          | 8          | 10         | 10         | 9          |
| Wind Direction(Degree) | 207        | 236        | 250        | 280        | 268        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 6          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (67.0% & 28.0%), 38.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 8.8 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory  |
|-----------------|---|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.  |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days. |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.   |

### Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory  |
|-------------------------|---|
| TOMATO                  | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                 | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |
| BANANA                  | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.                            |

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| CHILLI                         | Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.       |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval. |

**Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| GENERAL ADVICE                                     | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |





# Gramin Krishi Mausam Sew

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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **UPPILIAPURAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 1.0        | 0.0        | 2.0        | 1.0        | 3.0        |
| Tmax(°C)               | 38.0       | 38.0       | 38.0       | 37.0       | 37.0       |
| Tmin(°C)               | 25.0       | 25.0       | 24.0       | 25.0       | 25.0       |
| RH-I(%)                | 70         | 64         | 64         | 64         | 80         |
| RH-II(%)               | 24         | 30         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 7          | 8          | 10         | 10         | 9          |
| Wind Direction(Degree) | 209        | 235        | 251        | 282        | 268        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 7          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (68.0% & 29.0%), 38.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 8.8 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory   |
|-----------------|--|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.   |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days.  |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.  |
| SUNFLOWER       | Cut the capitula (flower heads) only. Thresh and clean. Immediately after harvest, dry the heads in the sun for 3 days. Spread the heads in thin layer and give turning once in 3 hours. NOTE: Do not heap or store the heads before drying properly as mould fungi will develop and spoil the grain quality. Thresh using a mechanical thresher, or beat with a stick and separate the grains, Winnow and clean the seeds, Dry the seeds again in the sun for another two days & Store in gunny bags. |

### Horticulture Specific Advisory:

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| TOMATO                         | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                        | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |
| BANANA                         | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.                            |
| CHILLI                         | Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.                             |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval.                       |

#### **Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| LAND PREPARATION                                   | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |



# Gramin Krishi Mausam Sew

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



## Agromet Advisory Bulletin

Date : 23-05-2023

Weather Forecast of **VAIYAMPATTI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2023-05-23(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-05-24 | 2023-05-25 | 2023-05-26 | 2023-05-27 | 2023-05-28 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall               | 2.0        | 0.0        | 2.0        | 1.0        | 1.0        |
| Tmax(°C)               | 39.0       | 38.0       | 38.0       | 37.0       | 37.0       |
| Tmin(°C)               | 26.0       | 25.0       | 25.0       | 25.0       | 25.0       |
| RH-I(%)                | 70         | 64         | 64         | 64         | 77         |
| RH-II(%)               | 24         | 33         | 30         | 30         | 30         |
| Wind Speed(kmph)       | 7          | 8          | 11         | 10         | 9          |
| Wind Direction(Degree) | 225        | 240        | 246        | 270        | 264        |
| Cloud Cover(Octa)      | 3          | 5          | 5          | 7          | 6          |

### Weather Summary/Alert:

Rainfall is expected for 4 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (68.0% & 29.0%), 38.0°C and 25.0°C respectively. The rainy clouds may appear. Expected average wind speed is 9.0 kmph.

### General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week (24.05.2023 to 30.05.2023) From 1.57 mm to 1.73 mm.

### SMS Advisory:

Groundnut- Aphids- Spray dimethoate 30% EC 200 ml per acre in 200 litres of water.

### Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory   |
|-----------------|--|
| RICE            | To control mealy bug in paddy, Spray methyl demeton 25% EC 1000 ml/ha.   |
| COTTON          | Due to prevailing weather the leaf blight incidence may occur in cotton. To control leaf blight in cotton, Spray mancozeb 2 kg/ha immediately after the symptom appearance and 2-3 times once in 15 days.  |
| MAIZE           | Due to prevailing weather the downy mildew incidence may occur in maize. To control downy mildew, Spray mancozeb 1 kg/ha at 20 days after sowing.  |
| SUNFLOWER       | Cut the capitula (flower heads) only. Thresh and clean. Immediately after harvest, dry the heads in the sun for 3 days. Spread the heads in thin layer and give turning once in 3 hours. NOTE: Do not heap or store the heads before drying properly as mould fungi will develop and spoil the grain quality. Thresh using a mechanical thresher, or beat with a stick and separate the grains, Winnow and clean the seeds, Dry the seeds again in the sun for another two days & Store in gunny bags. |

### Horticulture Specific Advisory:

| <b>Horticulture(Varieties)</b> | <b>Horticulture Specific Advisory</b>   |
|--------------------------------|---|
| TOMATO                         | Due to prevailing weather the white fly incidence may occur in Tomato. To control install yellow sticky traps @12/ha.                                   |
| BRINJAL                        | Before cultivating the brinjal in may month, treat the brinjal seeds with trichoderma viride at 4 g/kg. It will protect your crop from fungal diseases. |
| BANANA                         | Due to prevailing weather the cigar end rot incidence may occur in banana. To control spray mancozeb 75% WP @ 1.5-2.0 kg/ha.                            |
| CHILLI                         | Due to prevailing weather the Thrips incidence may occur in Chillies. To control, Spray Imidacloprid 17.8 SL 3 ml/10 litre.                             |
| COCONUT                        | To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6 months interval.                       |

#### **Live Stock Specific Advisory:**

| <b>Live Stock(Varieties)</b> | <b>Live Stock Specific Advisory</b>   |
|------------------------------|---|
| COW                          | Due to rain fall event cattle shed and cow penning areas probably in moist condition. So kindly keep the cattle shed in dry condition and use disinfectant like lime. |

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

| <b>Others (Soil / Land Preparation)(Varieties)</b> | <b>Others (Soil / Land Preparation) Specific Advisory</b>   |
|--|---|
| LAND PREPARATION                                   | Plough the land immediately after harvesting the crop which helps to manage weed growths, save summer rainfall. |