



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



## Agromet Advisory Bulletin

Date : 13-09-2022

Weather Forecast of **ANNAVASAL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	5.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	75	76	73	70	71
RH-II(%)	42	45	42	38	37
Wind Speed(kmph)	7.0	7.0	8.0	9.0	7.0
Wind Direction(Degree)	160	194	172	199	195
Cloud Cover(Octa)	2	4	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 7 to 9 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
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<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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Date : 13-09-2022

Weather Forecast of **ARANTANGI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	5.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	75	75	73	70	71
RH-II(%)	43	45	43	39	37
Wind Speed(kmph)	8.0	8.0	8.0	9.0	7.0
Wind Direction(Degree)	159	187	162	195	185
Cloud Cover(Octa)	2	4	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 7 to 9 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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## Agromet Advisory Bulletin

Date : 13-09-2022

Weather Forecast of **ARIMALAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	5.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	76	76	74	71	71
RH-II(%)	43	46	43	39	37
Wind Speed(kmph)	7.0	7.0	7.0	8.0	6.0
Wind Direction(Degree)	148	182	157	188	183
Cloud Cover(Octa)	2	4	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 6 to 8 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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Date : 13-09-2022

Weather Forecast of **AVADAIYARKOVIL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	4.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	75	75	73	70	70
RH-II(%)	42	45	43	39	37
Wind Speed(kmph)	9.0	8.0	8.0	9.0	7.0
Wind Direction(Degree)	164	188	161	197	184
Cloud Cover(Octa)	2	4	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 7 to 9 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
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<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.





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Date : 13-09-2022

Weather Forecast of **GANDARAVAKOTTAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	0.0	3.0	0.0	1.0	1.0
Tmax(°C)	36.0	36.0	35.0	37.0	37.0
Tmin(°C)	27.0	27.0	27.0	28.0	27.0
RH-I(%)	80	80	77	74	74
RH-II(%)	42	45	43	40	39
Wind Speed(kmph)	10.0	8.0	8.0	8.0	8.0
Wind Direction(Degree)	187	218	205	220	215
Cloud Cover(Octa)	2	5	8	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 15 and 17,18th september. Maximum temperature would be in the range 35°C and 37°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 8 to 10 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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Date : 13-09-2022

Weather Forecast of **KARAMBAKUDI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	4.0	0.0	0.0	1.0
Tmax(°C)	36.0	36.0	35.0	37.0	37.0
Tmin(°C)	27.0	27.0	27.0	28.0	27.0
RH-I(%)	77	77	75	72	72
RH-II(%)	42	44	43	39	38
Wind Speed(kmph)	9.0	8.0	8.0	9.0	8.0
Wind Direction(Degree)	176	207	189	211	206
Cloud Cover(Octa)	2	5	8	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14,15 and 18th september. Maximum temperature would be in the range 35°C and 37°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 8 to 9 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
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<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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Date : 13-09-2022

Weather Forecast of **KUNNANDARKOIL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	5.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	37.0
Tmin(°C)	26.0	26.0	26.0	27.0	27.0
RH-I(%)	74	75	71	69	70
RH-II(%)	39	42	41	36	36
Wind Speed(kmph)	8.0	8.0	9.0	10.0	9.0
Wind Direction(Degree)	199	235	221	238	234
Cloud Cover(Octa)	3	5	8	8	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 37 °C and the minimum temperature would be in between 26 °C - 27 °C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 8 to 10 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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## Agromet Advisory Bulletin

Date : 13-09-2022

Weather Forecast of **MANALMELKUDI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	4.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	36.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	75	75	73	70	70
RH-II(%)	42	45	43	40	38
Wind Speed(kmph)	9.0	9.0	8.0	9.0	8.0
Wind Direction(Degree)	172	194	166	202	188
Cloud Cover(Octa)	2	5	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 36°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 8 to 9 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
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<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.





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## Agromet Advisory Bulletin

Date : 13-09-2022

Weather Forecast of **PONNAMARAVATI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	5.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	74	74	72	70	70
RH-II(%)	41	44	42	38	37
Wind Speed(kmph)	8.0	8.0	8.0	9.0	7.0
Wind Direction(Degree)	161	185	161	197	183
Cloud Cover(Octa)	2	4	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 7 to 9 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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



## Agromet Advisory Bulletin

Date : 13-09-2022

Weather Forecast of **PUDUKKOTTAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	5.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	76	76	74	71	71
RH-II(%)	44	46	43	39	37
Wind Speed(kmph)	7.0	7.0	7.0	8.0	6.0
Wind Direction(Degree)	140	176	151	181	179
Cloud Cover(Octa)	2	4	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 6 to 8 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
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<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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## Agromet Advisory Bulletin

Date : 13-09-2022

Weather Forecast of **THIRUVARANGULAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	5.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	76	76	74	71	71
RH-II(%)	44	46	43	39	37
Wind Speed(kmph)	7.0	7.0	7.0	8.0	6.0
Wind Direction(Degree)	142	178	153	183	180
Cloud Cover(Octa)	2	4	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 7 to 8 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
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<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.



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## Agromet Advisory Bulletin

Date : 13-09-2022

Weather Forecast of **TIRUMAYAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
Rainfall	1.0	5.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	37.0	38.0
Tmin(°C)	27.0	27.0	27.0	28.0	28.0
RH-I(%)	75	75	73	71	71
RH-II(%)	43	45	43	39	37
Wind Speed(kmph)	8.0	7.0	7.0	8.0	7.0
Wind Direction(Degree)	150	181	156	188	182
Cloud Cover(Octa)	2	4	7	7	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 27°C - 28°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 7 to 8 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
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<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.





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## Agromet Advisory Bulletin

Date : 13-09-2022

Weather Forecast of **VIRALIMALAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2022-09-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-14	2022-09-15	2022-09-16	2022-09-17	2022-09-18
<b>Rainfall</b>	1.0	5.0	0.0	0.0	0.0
<b>Tmax(°C)</b>	36.0	36.0	35.0	37.0	37.0
<b>Tmin(°C)</b>	26.0	26.0	26.0	27.0	27.0
<b>RH-I(%)</b>	73	74	70	69	69
<b>RH-II(%)</b>	38	41	40	36	36
<b>Wind Speed(kmph)</b>	8.0	8.0	9.0	10.0	9.0
<b>Wind Direction(Degree)</b>	203	238	224	241	236
<b>Cloud Cover(Octa)</b>	3	5	8	8	8

### Weather Summary/Alert:

Chances of light to moderate rain from 14 and 15 th september. Maximum temperature would be in the range 35°C and 38°C and the minimum temperature would be in between 26°C - 27°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 8 to 10 kmph.

### General Advisory:

It is expected to receive rainfall in forthcoming days. Hence the vegetable and fruit and flower farmers are requested to do top dressing of manure and then earthing up operation.

### SMS Advisory:

Gap filling may be done if already crop is sown.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	Due to the heavy rains of the last week and the continuous monsoon, the required rainfall is expected in due course. Preparation of land for sowing of rainfed maize. Field Preparation Chisel the soil having hard pan formation at shallow depths with chisel plough at 0.5 M interval first in one direction and then in the direction perpendicular to the previous one once in three years. Apply 12.5 t/ha of FYM or compost or composted coir pith besides chiselling, to get an additional yield of about 30% over control. Seed Rate Select good quality seeds. Adopt the seed rate @ 20 kg/ha for hybrids and 25 kg/ha. for varieties.

### Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	Bud rot management in coconut Due to changing of climate bud rot infestation was noticed in coconut young seedlings. To control this disease soil drenching of copper oxy chloride @ 5 gram / liter of water / plant may be undertaken.

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory

<b>Live Stock(Varieties)</b>	<b>Live Stock Specific Advisory</b>
COW	Despite the fact that green fodder is abundantly available during the rainy season and also there are more chances for consumption of green fodder by cattle. This is due to the fact that an increase in consumption of green fodder can lead to the occurrence of green diarrhoea and a problem of Acidosis. Ensure that the fodder given to animals is mixed with larger quantities of dry fodder at this time.

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

<b>Others (Soil / Land Preparation) (Varieties)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
AGRI FIELD	Nitrogen fertilizers should be mixed with neem paste or mixed with tar so that the water and crop nutrient absorption is less as the clouds and air humidity are high for the last few days. Thus the utilization capacity of the nutrients will be higher.