



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 20-06-2023

Weather Forecast of **ANNAVASAL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	1.0	4.0	6.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	79	70	71	70	70
RH-II(%)	68	41	41	41	40
Wind Speed(kmph)	9	11	9	9	9
Wind Direction(Degree)	251	208	234	213	236
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on 23 to 25 June. Maximum temperature would be in the range 35.1°C and 37.3°C and the minimum temperature would be in between 25.5°C and 26.9°C. Cloudy sky is expected for next 5 days. Wind speed is expected to be 8 -12 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Agromet Advisory Bulletin

Date : 20-06-2023

Weather Forecast of **ARANTANGI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	1.0	4.0	7.0	0.0
Tmax(°C)	37.0	36.0	35.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	77	70	71	70	69
RH-II(%)	64	42	42	42	40
Wind Speed(kmph)	9	11	9	9	10
Wind Direction(Degree)	243	205	232	210	230
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 36.9°C and 38.4°C and the minimum temperature would be in between 30.7°C and 31.2°C. Cloudy sky is expected for next 5 days. Wind speed is expected to be 9 -15kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Date : 20-06-2023

Weather Forecast of **ARIMALAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	1.0	4.0	7.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	79	70	70	70	70
RH-II(%)	68	41	41	41	40
Wind Speed(kmph)	8	10	8	9	9
Wind Direction(Degree)	248	203	231	205	231
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 34.4°C and 36.1°C and the minimum temperature would be in between 25.1C and 26.3 Cloudy sky is expected for next 5 days. Wind speed is expected to be 7 -12 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Date : 20-06-2023

Weather Forecast of **AVADAIYARKOVIL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	3.0	1.0	3.0	6.0	0.0
Tmax(°C)	36.0	35.0	35.0	34.0	34.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	76	70	71	70	69
RH-II(%)	62	42	42	42	40
Wind Speed(kmph)	10	12	9	10	10
Wind Direction(Degree)	237	205	231	211	228
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 36.3°C and 37.4°C and the minimum temperature would be in between 30.5°C and 26.3.5°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 08 -19 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Date : 20-06-2023

Weather Forecast of **GANDARAVAKOTTAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	5.0	9.0	7.0	1.0
Tmax(°C)	34.0	33.0	33.0	32.0	32.0
Tmin(°C)	26.0	26.0	25.0	25.0	25.0
RH-I(%)	71	70	79	70	70
RH-II(%)	52	49	49	49	40
Wind Speed(kmph)	10	12	8	10	12
Wind Direction(Degree)	251	204	249	231	250
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 32.5°C and 36.7°C and the minimum temperature would be in between 25.2°C and 26.8°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 08 -15 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Agromet Advisory Bulletin

Date : 20-06-2023

Weather Forecast of **KARAMBAKUDI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	3.0	6.0	6.0	1.0
Tmax(°C)	36.0	35.0	35.0	34.0	34.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	75	70	74	70	70
RH-II(%)	60	45	45	45	40
Wind Speed(kmph)	9	11	9	10	10
Wind Direction(Degree)	249	207	241	223	242
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 34.8°C and 36.4°C and the minimum temperature would be in between 25.5°C and 26.8°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 09 -12 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Date : 20-06-2023

Weather Forecast of **KUNNANDARKOIL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	2.0	4.0	4.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	78	70	71	70	70
RH-II(%)	67	41	41	41	40
Wind Speed(kmph)	9	11	10	11	10
Wind Direction(Degree)	258	226	242	240	252
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 35.0°C and 37.0°C and the minimum temperature would be in between 25.0°C and 27.0°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 09 -11 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Date : 20-06-2023

Weather Forecast of **MANALMELKUDI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	3.0	2.0	4.0	6.0	0.0
Tmax(°C)	36.0	35.0	35.0	34.0	34.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	75	70	72	70	68
RH-II(%)	60	43	43	43	40
Wind Speed(kmph)	10	12	9	10	11
Wind Direction(Degree)	236	206	231	214	228
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 34.0°C and 36.0°C and the minimum temperature would be in between 25.0°C and 27.0°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 09 -11 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 20-06-2023

Weather Forecast of **PONNAMARAVATI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	1.0	3.0	7.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	77	70	71	70	70
RH-II(%)	63	41	41	41	40
Wind Speed(kmph)	9	11	8	9	10
Wind Direction(Degree)	240	208	233	213	230
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 35.0°C and 37.0°C and the minimum temperature would be in between 25.0°C and 27.0°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 09 -11 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin
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Agromet Advisory Bulletin

Date : 20-06-2023

Weather Forecast of **PUDUKKOTTAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	1.0	4.0	7.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	80	70	70	70	70
RH-II(%)	70	40	40	40	40
Wind Speed(kmph)	8	10	8	8	8
Wind Direction(Degree)	250	200	230	200	230
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 35.0°C and 37.0°C and the minimum temperature would be in between 25.0°C and 27.0°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 08 -10 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Experimental Block Level Agromet Advisory Bulletin
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Agromet Advisory Bulletin

Date : 20-06-2023

Weather Forecast of **THIRUVARANGULAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	1.0	4.0	7.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	80	70	70	70	70
RH-II(%)	70	40	40	40	40
Wind Speed(kmph)	8	10	8	8	8
Wind Direction(Degree)	250	201	230	201	230
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 35.0°C and 37.0°C and the minimum temperature would be in between 25.0°C and 27.0°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 08 -10 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



Gramin Krishi Mausam Sew

Experimental Block Level Agromet Advisory Bulletin
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Agromet Advisory Bulletin

Date : 20-06-2023

Weather Forecast of **TIRUMAYAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	1.0	3.0	7.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	78	70	70	70	70
RH-II(%)	67	41	41	41	40
Wind Speed(kmph)	9	11	8	9	9
Wind Direction(Degree)	246	203	231	206	230
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 35.0°C and 37.0°C and the minimum temperature would be in between 25.0°C and 27.0°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 08 -11 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.



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Agromet Advisory Bulletin

Date : 20-06-2023

Weather Forecast of **VIRALIMALAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-06-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-21	2023-06-22	2023-06-23	2023-06-24	2023-06-25
Rainfall	2.0	2.0	4.0	4.0	0.0
Tmax(°C)	37.0	36.0	36.0	35.0	35.0
Tmin(°C)	27.0	26.0	26.0	25.0	25.0
RH-I(%)	78	70	71	70	70
RH-II(%)	67	41	41	41	40
Wind Speed(kmph)	10	12	10	12	10
Wind Direction(Degree)	257	228	242	242	252
Cloud Cover(Octa)	8	8	8	8	8

Weather Summary/Alert:

Chances of light rain on next five days. Maximum temperature would be in the range 35.0°C and 37.0°C and the minimum temperature would be in between 25.0°C and 27.0°C Cloudy sky is expected for next 5 days. Wind speed is expected to be 10 -11 kmph.

General Advisory:

Due to prevailing weather condition chances of redmite infestation in paddy field. To control spray dicofol 18.5% EC 1250 ml/ha or azadiractin 0.03% 1000 ml/ha.

SMS Advisory:

Kharif season sowing should be done using the rainfall received.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Rice transplanting Since rain is anticipated provide drainage for the transplanted short duration Kar rice Farmers who cultivate paddy in kuruvai season Can Apply 200 kg gypsum, 10 kg Zinc sulfate, 15 kg urea, 40 kg DAP and 10 kg potassium at the base per acre.
GROUNDNUT	Using the expected rainfall, weed is recommended for 45 days old of groundnut sown during vaikasi pattam apply gypsum at the rate of 400 kg / ha.
RICE	Moderate to heavy rainfall is expected and hence maintain thin film of water to avoid seed displacement in nursery and seedling displacement in recently planted main field. Moderate to heavy rainfall is expected, postpone main field preparation and transplanting of rice seedlings. By utilizing received rainfall for rice is grown during August, green manure crops like Daincha or sun hemp may be grown and insitu ploughed @ 45 days after sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BANANA	Bananas are prone to Panama Wilt all season. Symptom: Externally, the first obvious signs of disease in most varieties are wilting and a light yellow colouring of the lower leaves, most prominent around the margins. They eventually turn a bright yellow colour with dead leaf margins. MANAGEMENT: Carbendazim 50 g capsule or 2% carbendazim should be injected. It can be mixed with neem cake.

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Fumigation of livestock shed by using neem and nochi leaves will keep the mosquitoes and other vectors away from the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	For sowing during the ensuing Southeast monsoon season under rainfed conditions select drought tolerant and pest and disease resistant variety CoH(M) 6 in Maize ,Co 8 in sorghum,VBN 6& 8 in Black gram,CO 7 CO 8 in green gram are suitable for rainfed conditions. Inputs such as seeds &Fertilizer may be kept ready for the sowing based on the rainfall distribution.