



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **ANNAVASAL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	23.0	23.0	23.0
RH-I(%)	70	70	69	69	79
RH-II(%)	41	40	40	31	31
Wind Speed(kmph)	13	11	13	11	12
Wind Direction(Degree)	250	253	283	254	254
Cloud Cover(Octa)	6	7	8	7	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 11 to 13 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **ARANTANGI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	24.0	23.0	23.0
RH-I(%)	70	69	68	67	76
RH-II(%)	42	41	40	34	33
Wind Speed(kmph)	13	12	12	11	12
Wind Direction(Degree)	242	251	277	246	246
Cloud Cover(Octa)	6	7	7	7	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 11 to 13 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenphos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **ARIMALAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	23.0	23.0	23.0
RH-I(%)	70	70	69	69	79
RH-II(%)	41	40	40	31	31
Wind Speed(kmph)	13	11	12	11	11
Wind Direction(Degree)	247	251	285	249	249
Cloud Cover(Octa)	6	7	8	7	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 11 to 13 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **AVADAIYARKOVIL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	24.0	23.0	23.0
RH-I(%)	70	69	68	66	75
RH-II(%)	42	42	40	35	34
Wind Speed(kmph)	14	13	13	11	13
Wind Direction(Degree)	238	250	271	243	243
Cloud Cover(Octa)	6	7	7	6	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 11 to 14 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **GANDARAVAKOTTAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	36.0	36.0	35.0	36.0	36.0
Tmin(°C)	26.0	25.0	25.0	26.0	24.0
RH-I(%)	70	70	61	53	71
RH-II(%)	49	40	40	39	39
Wind Speed(kmph)	16	16	16	14	14
Wind Direction(Degree)	234	251	271	253	253
Cloud Cover(Octa)	7	6	5	5	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 35.0°C and 36.0°C and the minimum temperature would be in between 25.0°C - 26.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 14 to 16 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenphos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of KARAMBAKUDI Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	36.0	34.0	35.0	34.0
Tmin(°C)	25.0	25.0	24.0	24.0	23.0
RH-I(%)	70	70	65	61	75
RH-II(%)	45	40	40	35	35
Wind Speed(kmph)	15	14	14	13	13
Wind Direction(Degree)	241	252	275	253	253
Cloud Cover(Octa)	6	7	7	6	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 34.0°C and 36.0°C and the minimum temperature would be in between 23.0°C - 25.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 13 to 15 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **KUNNANDARKOIL** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	24.0	23.0	23.0
RH-I(%)	70	70	69	68	78
RH-II(%)	41	40	40	32	32
Wind Speed(kmph)	15	14	14	14	15
Wind Direction(Degree)	257	260	276	269	269
Cloud Cover(Octa)	6	7	8	7	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 14 to 15 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **MANALMELKUDI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	34.0
Tmin(°C)	25.0	24.0	24.0	24.0	23.0
RH-I(%)	70	68	67	65	73
RH-II(%)	43	42	40	37	35
Wind Speed(kmph)	15	13	13	12	13
Wind Direction(Degree)	237	249	267	243	243
Cloud Cover(Octa)	6	7	7	6	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 12 to 15 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **PONNAMARAVATI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	23.0	23.0	23.0
RH-I(%)	70	70	69	68	76
RH-II(%)	41	42	40	34	33
Wind Speed(kmph)	13	12	12	11	12
Wind Direction(Degree)	240	252	274	244	244
Cloud Cover(Octa)	6	7	7	6	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 11 to 13 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenphos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **PUDUKKOTTAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	23.0	23.0	23.0
RH-I(%)	70	70	70	70	80
RH-II(%)	40	40	40	30	30
Wind Speed(kmph)	12	10	12	10	10
Wind Direction(Degree)	250	250	290	250	250
Cloud Cover(Octa)	6	7	8	7	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 10 to 12 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **THIRUVARANGULAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	23.0	23.0	23.0
RH-I(%)	70	70	70	70	80
RH-II(%)	40	40	40	30	30
Wind Speed(kmph)	12	10	12	10	10
Wind Direction(Degree)	250	250	289	250	250
Cloud Cover(Octa)	6	7	8	7	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 10 to 12 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **TIRUMAYAM** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	23.0	23.0	23.0
RH-I(%)	70	70	69	69	78
RH-II(%)	41	41	40	32	32
Wind Speed(kmph)	13	11	12	11	11
Wind Direction(Degree)	246	251	283	248	248
Cloud Cover(Octa)	6	7	8	7	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 11 to 13 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenophos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 08-09-2023

Weather Forecast of **VIRALIMALAI** Block in **PUDUKKOTTAI**(Tamil Nadu) Issued On :2023-09-08(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-09	2023-09-10	2023-09-11	2023-09-12	2023-09-13
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	35.0	35.0	34.0	34.0	33.0
Tmin(°C)	24.0	24.0	24.0	23.0	23.0
RH-I(%)	70	70	69	68	78
RH-II(%)	41	41	40	32	32
Wind Speed(kmph)	15	14	14	14	15
Wind Direction(Degree)	256	261	274	269	269
Cloud Cover(Octa)	6	7	8	7	7

Weather Summary/Alert:

dry weather is expected in this week. Maximum temperature would be in the range 33.0°C and 35.0°C and the minimum temperature would be in between 23.0°C - 24.0°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 14 to 15 kmph.

General Advisory:

Milk production can be protected by spraying water on the cows during the day when the temperature is high and isolating its fat. azolla can be used as fodder.

SMS Advisory:

To avoid mastitis disease in milching animals use potassium permanganate solution for cleaning the udder before and after milking.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
COTTON	Affected plants appear sick and black, resulting reduced fruiting capacity. If symptoms are observed in cotton field apply neem oil 2% or fish oil rosin soap 25g/liter of water or Profenphos 800ml/ac.
BLACK GRAM	Install yellow stick trap @ 10 numbers per acre in black gram field to monitor the whitefly incidence. To manage this vector (white fly) of yellow mosaic disease spray 5 % Neem seed Kernel extract or thiamethoxam 25 WG – 50g/ac using hand operated sprayer.
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 next season, 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
COCONUT	Due to current weather condition, button shedding occurred in coconut trees. Hence, farmers are advised to apply farm waster (or) crop residue around the coconut tree and irrigate around the tree. Also, give root feeding of coconut

Horticulture(Varieties)	Horticulture Specific Advisory
	tonic (200 ml / tree) can be given at 3 months interval to avoid button shedding in coconut.