



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **ANDANALLUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	5.0
Tmax(°C)	33.0	32.0	33.0	31.0	32.0
Tmin(°C)	22.0	21.0	21.0	21.0	22.0
RH-I(%)	80	80	84	85	92
RH-II(%)	43	47	43	49	50
Wind Speed(kmph)	4.0	6.0	4.0	4.0	5.0
Wind Direction(Degree)	109	93	258	249	215
Cloud Cover(Octa)	4	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **LALGUDI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	3.0
Tmax(°C)	33.0	33.0	35.0	32.0	33.0
Tmin(°C)	23.0	22.0	23.0	23.0	23.0
RH-I(%)	78	76	84	85	91
RH-II(%)	42	39	35	49	53
Wind Speed(kmph)	5.0	7.0	6.0	6.0	7.0
Wind Direction(Degree)	104	103	302	335	264
Cloud Cover(Octa)	4	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **MANACHANELLUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	2.0
Tmax(°C)	33.0	33.0	35.0	32.0	33.0
Tmin(°C)	23.0	22.0	23.0	23.0	23.0
RH-I(%)	78	76	84	85	91
RH-II(%)	42	39	35	49	53
Wind Speed(kmph)	5.0	7.0	6.0	6.0	7.0
Wind Direction(Degree)	97	92	305	334	260
Cloud Cover(Octa)	4	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **MANAPPARAI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	3.0
Tmax(°C)	33.0	33.0	34.0	32.0	32.0
Tmin(°C)	23.0	22.0	22.0	22.0	23.0
RH-I(%)	78	77	83	84	91
RH-II(%)	42	42	38	49	52
Wind Speed(kmph)	5.0	7.0	6.0	6.0	7.0
Wind Direction(Degree)	93	106	271	304	249
Cloud Cover(Octa)	4	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **MANIKANDAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	2.0
Tmax(°C)	33.0	33.0	35.0	32.0	33.0
Tmin(°C)	23.0	22.0	23.0	23.0	23.0
RH-I(%)	79	76	85	85	91
RH-II(%)	43	39	35	50	53
Wind Speed(kmph)	5.0	7.0	6.0	6.0	7.0
Wind Direction(Degree)	77	67	308	340	256
Cloud Cover(Octa)	4	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **MARUNGAPURI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	3.0
Tmax(°C)	33.0	33.0	33.0	31.0	32.0
Tmin(°C)	22.0	21.0	21.0	21.0	22.0
RH-I(%)	76	76	80	84	91
RH-II(%)	38	39	36	49	52
Wind Speed(kmph)	5.0	6.0	5.0	5.0	6.0
Wind Direction(Degree)	98	93	287	285	235
Cloud Cover(Octa)	3	1	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **MUSIRI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	3.0
Tmax(°C)	33.0	33.0	34.0	32.0	32.0
Tmin(°C)	22.0	21.0	22.0	22.0	22.0
RH-I(%)	76	76	81	84	91
RH-II(%)	40	39	36	49	53
Wind Speed(kmph)	5.0	6.0	6.0	5.0	6.0
Wind Direction(Degree)	106	104	291	299	244
Cloud Cover(Octa)	3	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **PULLAMBADI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	3.0
Tmax(°C)	33.0	33.0	35.0	32.0	33.0
Tmin(°C)	23.0	22.0	23.0	23.0	23.0
RH-I(%)	77	75	84	85	91
RH-II(%)	42	39	35	48	53
Wind Speed(kmph)	5.0	7.0	6.0	6.0	8.0
Wind Direction(Degree)	124	127	301	333	270
Cloud Cover(Octa)	4	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **TATTAYANGARPETTAI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	4.0
Tmax(°C)	33.0	33.0	34.0	31.0	32.0
Tmin(°C)	22.0	21.0	22.0	22.0	22.0
RH-I(%)	74	76	80	85	91
RH-II(%)	38	39	36	49	53
Wind Speed(kmph)	5.0	6.0	6.0	5.0	6.0
Wind Direction(Degree)	123	119	293	287	228
Cloud Cover(Octa)	3	1	1	3	3

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (83.0% & 45.0%), 32.0°C and 22.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 5.2 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **THIRUVERAMBUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	2.0
Tmax(°C)	33.0	33.0	35.0	32.0	33.0
Tmin(°C)	23.0	22.0	23.0	23.0	23.0
RH-I(%)	79	76	85	85	91
RH-II(%)	43	39	35	50	53
Wind Speed(kmph)	5.0	7.0	6.0	6.0	7.0
Wind Direction(Degree)	81	74	305	339	257
Cloud Cover(Octa)	4	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (84.0% & 46.0%), 32.0°C and 21.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 4.6 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **THOTTIAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	4.0
Tmax(°C)	33.0	33.0	33.0	31.0	32.0
Tmin(°C)	22.0	21.0	21.0	21.0	22.0
RH-I(%)	76	76	80	84	91
RH-II(%)	38	39	36	49	52
Wind Speed(kmph)	5.0	6.0	5.0	5.0	6.0
Wind Direction(Degree)	97	90	287	281	231
Cloud Cover(Octa)	3	1	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (81.0% & 42.0%), 33.0°C and 22.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 6.2 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **TURAIYUR** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	6.0
Tmax(°C)	33.0	33.0	34.0	32.0	33.0
Tmin(°C)	23.0	22.0	22.0	22.0	23.0
RH-I(%)	74	75	82	85	91
RH-II(%)	39	38	34	46	54
Wind Speed(kmph)	5.0	7.0	6.0	6.0	7.0
Wind Direction(Degree)	183	184	307	313	272
Cloud Cover(Octa)	3	2	1	3	3

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (83.0% & 45.0%), 32.0°C and 22.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 5.2 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **UPPILIAPURAM** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	5.0
Tmax(°C)	33.0	33.0	34.0	32.0	32.0
Tmin(°C)	22.0	21.0	22.0	22.0	22.0
RH-I(%)	74	76	80	85	91
RH-II(%)	38	38	35	47	54
Wind Speed(kmph)	5.0	7.0	6.0	6.0	7.0
Wind Direction(Degree)	161	159	301	296	245
Cloud Cover(Octa)	3	2	1	3	3

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (81.0% & 42.0%), 33.0°C and 22.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 6.2 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date : 25-10-2022

Weather Forecast of **VAIYAMPATTI** Block in **TIRUCHIRAPPALLI**(Tamil Nadu) Issued On :2022-10-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-10-26	2022-10-27	2022-10-28	2022-10-29	2022-10-30
Rainfall	0.0	0.0	0.0	0.0	4.0
Tmax(°C)	33.0	33.0	33.0	31.0	32.0
Tmin(°C)	23.0	22.0	22.0	22.0	22.0
RH-I(%)	79	78	83	84	91
RH-II(%)	42	44	39	49	51
Wind Speed(kmph)	4.0	6.0	5.0	5.0	6.0
Wind Direction(Degree)	98	100	266	281	237
Cloud Cover(Octa)	4	2	2	3	4

Weather Summary/Alert:

Rainfall is expected for 1 day in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (83.0% & 45.0%), 32.0°C and 22.0°C respectively. The rainy clouds may appear. Expected average and maximum wind speed respectively is 5.2 kmph and 20.0 kmph. The wind will be blow from South & South-West direction.

General Advisory:

Tamilnadu's average rainfall is likely to be normal during this week (26.10.2022 to 01.11.2022) From 5.44 mm to 5.07 mm.

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days so, avoid and don't spray any chemicals to crop and better to spray chemicals at the time of no rain.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Using the prevailing weather conditions, paddy farmers can raise Azolla as a dual crops by in corporate during wedding for the wet season crop and broadcast 10 kg of soil based powdered BGA flakes at 10 DAT and maintain a thin film of water for multiplication.
RICE	With the prevailing weather condition, in dry seeded Rain fed Paddy, it is time for application of Manures and Fertilizer. Farmers are advised to apply 50kg N, 28kg P, 25kg K per hectare as blanket recommendation and apply N and K in two equal splits as 12.5kg at 20 - 25 and 40 - 45 days after germination.

Crop(Varieties)	Crop Specific Advisory
MAIZE	The incense of Fall Army worm was noticed in Maize fields. It spreads widely in the field. The larvae feed on the young growing shoots resulting in heavy shoot damage. To control this install Pheromone trap @ 5Nos per acre. Also, erect bird perches @ 10Nos.per acre. Add Metarhizium Anisopliae or Beauveria Bassiana @ 70gms or 70ml per 10 litres of water with Jaggery @ 50gms and Sticky agent @ 10ml, stir well and remove the nozzle and spray the solution on the top of the shoot during the non-rainy days. Or using the chemical method, spray the following insecticides Emamectin benzoate 5SG @10gm (Promactin) and Permethrin @ 25ml + 10ml Sticky agent with 10 litres of water, stir well and spray the solution on the top of the shoot during the non-rainy days.
COTTON	Due to frequent rains, root rot disease was reported in cotton. To prevent this, provide drainage facilities in the tapioca cultivated fields. Also, soil drenching of bioagents Bacillus subtilis + Trichoderma viride each 2 gram / litre of water or soil drenching of systemic fungicide carbendazim, tubuconazole or difenconazole @ 2 gram / litre of water may be undertaken to control root rot disease in cotton.