

Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of ANDANALLUR Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	30.0	31.0	31.0	31.0	31.0
Tmin(°C)	20.0	21.0	19.0	20.0	19.0
RH-I(%)	93	90	92	94	93
RH-II(%)	47	43	49	48	53
Wind Speed(kmph)	4.0	4.0	5.0	5.0	6.0
Wind Direction(Degree)	211	160	110	107	236
Cloud Cover(Octa)	2	2	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (91.0% & 45.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.0 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop(Varieties)	Crop Specific Advisory		
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.		
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.		
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.		
COTTON	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.		

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of LALGUDI Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.0	32.0	32.0	32.0	32.0
Tmin(°C)	22.0	22.0	21.0	21.0	21.0
RH-I(%)	93	92	93	93	92
RH-II(%)	50	44	51	51	54
Wind Speed(kmph)	5.0	4.0	6.0	7.0	7.0
Wind Direction(Degree)	252	217	58	75	315
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (92.0% & 48.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.2 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

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Crop(Varieties)	Crop Specific Advisory		
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.		
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.		
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.		
COTTON	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.		

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



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Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of MANACHANELLUR Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.0	32.0	32.0	32.0	32.0
Tmin(°C)	22.0	22.0	21.0	21.0	21.0
RH-I(%)	94	92	93	93	92
RH-II(%)	50	44	51	51	54
Wind Speed(kmph)	5.0	4.0	6.0	7.0	7.0
Wind Direction(Degree)	247	212	56	69	314
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (91.0% & 45.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.0 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

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Crop(Varieties)	Crop Specific Advisory
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.
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.
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.
	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



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Date: 30-12-2022

Weather Forecast of MANAPPARAI Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	32.0	32.0	32.0	32.0
Tmin(°C)	21.0	22.0	21.0	21.0	21.0
RH-I(%)	93	90	92	92	92
RH-II(%)	48	43	49	49	53
Wind Speed(kmph)	5.0	5.0	6.0	7.0	7.0
Wind Direction(Degree)	231	190	86	96	281
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (92.0% & 48.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.2 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

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Crop(Varieties)	Crop Specific Advisory
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.
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.
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.
COTTON	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



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Date: 30-12-2022

Weather Forecast of MANIKANDAM Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.0	32.0	32.0	32.0	32.0
Tmin(°C)	22.0	22.0	21.0	21.0	21.0
RH-I(%)	94	92	93	93	92
RH-II(%)	50	44	51	52	55
Wind Speed(kmph)	5.0	4.0	6.0	7.0	7.0
Wind Direction(Degree)	243	205	46	45	320
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (91.0% & 45.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.0 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

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SMS Advisory:

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Crop(Varieties)	Crop Specific Advisory		
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.		
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.		
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.		
COTTON	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.		

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



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Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of MARUNGAPURI Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	32.0	32.0	32.0	32.0
Tmin(°C)	21.0	21.0	20.0	20.0	20.0
RH-I(%)	92	89	91	91	91
RH-II(%)	44	40	45	45	49
Wind Speed(kmph)	3.0	4.0	5.0	5.0	5.0
Wind Direction(Degree)	198	154	98	133	263
Cloud Cover(Octa)	2	2	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (92.0% & 48.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.2 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

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Crop(Varieties)	Crop Specific Advisory
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.
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.
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.
COTTON	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
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Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



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Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of MUSIRI Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	32.0	32.0	32.0	32.0
Tmin(°C)	21.0	21.0	20.0	21.0	20.0
RH-I(%)	92	90	91	92	91
RH-II(%)	46	41	47	47	51
Wind Speed(kmph)	4.0	4.0	5.0	6.0	6.0
Wind Direction(Degree)	218	178	87	121	277
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (91.0% & 46.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.0 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

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Crop(Varieties)	Crop Specific Advisory
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.
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MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.
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Crop(Varieties)	Crop Specific Advisory
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Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
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Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



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Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of PULLAMBADI Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.0	32.0	32.0	32.0	32.0
Tmin(°C)	22.0	22.0	21.0	21.0	21.0
RH-I(%)	93	91	92	93	92
RH-II(%)	50	44	51	51	54
Wind Speed(kmph)	5.0	4.0	6.0	7.0	7.0
Wind Direction(Degree)	258	227	65	95	313
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (92.0% & 50.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.8 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop(Varieties)	Crop Specific Advisory
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.
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.
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.
	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
I B A N A N A	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of TATTAYYANGARPETTAI Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	32.0	32.0	32.0	32.0
Tmin(°C)	21.0	21.0	20.0	20.0	20.0
RH-I(%)	91	89	91	91	91
RH-II(%)	44	40	45	45	49
Wind Speed(kmph)	4.0	4.0	5.0	6.0	6.0
Wind Direction(Degree)	222	176	93	152	261
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (92.0% & 48.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.2 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop(Varieties)	Crop Specific Advisory
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.
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.
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.
	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
I B A N A N A	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of THIRUVERAMBUR Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.0	32.0	32.0	32.0	32.0
Tmin(°C)	22.0	22.0	21.0	21.0	21.0
RH-I(%)	94	92	93	93	92
RH-II(%)	50	44	51	52	55
Wind Speed(kmph)	5.0	4.0	6.0	7.0	7.0
Wind Direction(Degree)	245	207	49	51	318
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (91.0% & 46.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.0 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop Specific A	v .		
Crop(Varieties)	Crop Specific Advisory		
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.		
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.		
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.		
COTTON	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.		

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of THOTTIAM Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	32.0	32.0	32.0	32.0
Tmin(°C)	21.0	21.0	20.0	20.0	20.0
RH-I(%)	91	89	91	91	91
RH-II(%)	43	40	45	44	49
Wind Speed(kmph)	3.0	4.0	5.0	5.0	5.0
Wind Direction(Degree)	193	148	100	138	258
Cloud Cover(Octa)	2	2	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (92.0% & 50.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.8 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop(Varieties)	Crop Specific Advisory
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.
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.
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.
	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
ΙΒΔΝΔΝΔ	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of TURAIYUR Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	32.0	32.0	32.0	32.0
Tmin(°C)	21.0	21.0	20.0	21.0	21.0
RH-I(%)	92	90	91	92	91
RH-II(%)	47	42	48	49	51
Wind Speed(kmph)	4.0	4.0	6.0	7.0	7.0
Wind Direction(Degree)	260	233	87	167	295
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (91.0% & 46.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.0 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop(Varieties)	Crop Specific Advisory
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.
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.
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.
	The incense of Thrips is noticed in cotton. The symptoms are, shrivelling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of UPPILIAPURAM Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	32.0	32.0	32.0	32.0
Tmin(°C)	21.0	21.0	20.0	21.0	21.0
RH-I(%)	91	89	91	91	91
RH-II(%)	45	40	46	46	49
Wind Speed(kmph)	4.0	4.0	5.0	6.0	6.0
Wind Direction(Degree)	243	206	93	171	273
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (91.0% & 45.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.0 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop(Varieties)	Crop Specific Advisory		
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.		
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.		
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.		
	The incense of Thrips is noticed in cotton. The symptoms are, shriveling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.		

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	



Gramin Krishi Mausam Sew

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



Agromet Advisory Bulletin

Date: 30-12-2022

Weather Forecast of VAIYAMPATTI Block in TIRUCHIRAPPALLI(Tamil Nadu) Issued On :2022-12-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-31	2023-01-01	2023-01-02	2023-01-03	2023-01-04
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	32.0	32.0	32.0	32.0
Tmin(°C)	21.0	21.0	20.0	21.0	20.0
RH-I(%)	93	90	92	93	92
RH-II(%)	47	43	49	48	52
Wind Speed(kmph)	4.0	5.0	5.0	6.0	6.0
Wind Direction(Degree)	217	173	99	106	262
Cloud Cover(Octa)	2	2	3	4	4

Weather Summary/Alert:

No rainfall is expected in this week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (92.0% & 48.0%), 32.0°C and 21.0°C respectively. Expected average and maximum wind speed respectively is 5.2 kmph and 12.0 kmph. The wind will be blow from East & North-East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week.

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop Specific Advisory.			
Crop(Varieties)	Crop Specific Advisory		
RICE	For Rabi/Samba Paddy: Spray TNAU Rice Bloom in the dosage of 4 kg / 200 litre / acre at heading stage and 4 kg / 200 litre / acre at grain filling stage. Add adequate quantity of wetting agent. Benefits: It will decrease the spikelet sterility, improves grain yield up to 15% & improves grain filling rate. Price: Rs. 125 / kg.		
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.		
MAIZE	To control Fall Army Worm, Use solar light trap @ One / ha and Sex pheromone traps @ 50 / ha for mass trapping of adults from $10 - 15$ DAS.		
COTTON	The incense of Thrips is noticed in cotton. The symptoms are, shriveling of leaves due to scrapping of the epidermis and de-sapping. Attacked terminal buds have ragged edges. A silvery shiny appearance seems under the surface of the leaves. To control, spray Imidachloprid 200 SL @ 100 ml/acre.		

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Early varieties have to be harvested at 10 to 11 months age and mid-season varieties at 11 to 12 months age. Harvest the cane at peak maturity. Cut the cane to the ground level for both plant and ratoon crops.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
	Due to high clouds and humidity in the air, cigarette butts are prone to gray rot. If necessary, mix 2 g of Mancozeb and spray.		

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory		
COW	During the months of December, January and February, the menace of Haematodia flies may frequently be noticed in dairy farms. This fly is found in thousands as clusters on animal's bodies, leaving only to lay eggs when animals defecate, because it prefers fresh dung. Both males and females are bloodsuckers, hence they continuously pierce the skin and suck blood, producing blood loss, irritation, and wound sore in the inner canthus of the eyes, and sides of the necks. Due to continuous feeding/biting, animals become restless, stamping their legs, head shaking, and waging of tails, thus resulting in loss of weight & milk yield. This fly menace can be controlled by frequent disposal of dung material from the shed to composting yard away from farm premises. If the population of flies increases, neem oil can be applied to the cow and controlled.		

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory	
GENERAL ADVICE	Farmers are cultivating Oilseed crops and Pulses in the Margazhi Pattam (December-January). Purchase disease free and quality seed from authorized person.	