



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 **ANNAVASAL** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	92	90	92	91	90
RH-II(%)	55	48	56	53	57
Wind Speed(kmph)	8.0	7.0	9.0	11.0	10.0
Wind Direction(Degree)	304	256	93	71	294
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 7 to 11 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Agromet Advisory Bulletin

Date : 30-12-2022

Weather Forecast of **ARANTANGI** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	92	90	91	91	90
RH-II(%)	55	49	56	53	56
Wind Speed(kmph)	8.0	8.0	10.0	12.0	10.0
Wind Direction(Degree)	302	248	95	73	273
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Date : 30-12-2022

Weather Forecast of **ARIMALAM** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	92	90	92	91	90
RH-II(%)	56	49	57	53	57
Wind Speed(kmph)	8.0	8.0	10.0	12.0	10.0
Wind Direction(Degree)	311	262	97	72	288
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Date : 30-12-2022

Weather Forecast of **AVADAIYARKOVIL** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	91	90	91	90	89
RH-II(%)	55	48	56	53	56
Wind Speed(kmph)	8.0	8.0	11.0	12.0	11.0
Wind Direction(Degree)	294	237	89	69	257
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Date : 30-12-2022

Weather Forecast of **GANDARAVAKOTTAI** Block in **PUDUKKOTTAI**(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	31.0	32.0	31.0
Tmin(°C)	24.0	25.0	25.0	24.0	24.0
RH-I(%)	94	92	93	93	91
RH-II(%)	58	52	60	59	60
Wind Speed(kmph)	8.0	7.0	10.0	12.0	11.0
Wind Direction(Degree)	303	262	215	201	295
Cloud Cover(Octa)	2	4	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C-25°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Weather Forecast of **KARAMBAKUDI** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	93	91	92	92	90
RH-II(%)	56	50	58	56	58
Wind Speed(kmph)	8.0	7.0	10.0	11.0	10.0
Wind Direction(Degree)	300	254	148	131	289
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 11 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Weather Forecast of **KUNNANDARKOIL** Block in **PUDUKKOTTAI**(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)	23.0	23.0	23.0	22.0	22.0
RH-I(%)	93	91	92	92	91
RH-II(%)	53	47	54	53	56
Wind Speed(kmph)	6.0	6.0	8.0	9.0	9.0
Wind Direction(Degree)	276	232	82	70	304
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 32.0°C and the minimum temperature would be in between 22.0°C - 23.0°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 6 to 9 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Weather Forecast of **MANALMELKUDI** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	91	89	91	90	89
RH-II(%)	55	48	56	53	56
Wind Speed(kmph)	8.0	8.0	11.0	12.0	11.0
Wind Direction(Degree)	286	230	92	75	245
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Weather Forecast of **PONNAMARAVATI** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	23.0
RH-I(%)	92	90	91	91	90
RH-II(%)	55	48	56	52	56
Wind Speed(kmph)	8.0	8.0	10.0	11.0	10.0
Wind Direction(Degree)	301	239	82	60	274
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 23°C- 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 11 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Weather Forecast of **PUDUKKOTTAI** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	92	90	92	91	90
RH-II(%)	56	49	57	53	57
Wind Speed(kmph)	8.0	8.0	10.0	12.0	10.0
Wind Direction(Degree)	318	271	97	70	295
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Date : 30-12-2022

Weather Forecast of **THIRUVARANGULAM** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	92	90	92	91	90
RH-II(%)	56	49	57	53	57
Wind Speed(kmph)	8.0	8.0	10.0	12.0	10.0
Wind Direction(Degree)	317	269	97	71	294
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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Weather Forecast of **TIRUMAYAM** Block in **PUDUKKOTTAI**(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)	24.0	24.0	24.0	24.0	24.0
RH-I(%)	92	90	92	91	90
RH-II(%)	55	49	56	53	57
Wind Speed(kmph)	8.0	8.0	10.0	12.0	10.0
Wind Direction(Degree)	310	258	93	68	285
Cloud Cover(Octa)	2	3	4	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 31.0°C and 32.0°C and the minimum temperature would be in between 24°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
RICE	Zinc sulfate 0.5% spraying is advised on 25 days after plating. For short duration rice varieties as a part of nutrient management four split doses is recommended in that 2nd stage (25-30th day) application of urea 25 kg/acre and application of 32 kg/ acre Single super phosphates recommended.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.



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 **VIRALIMALAI** Block in **PUDUKKOTTAI**(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)	23.0	23.0	22.0	22.0	22.0
RH-I(%)	93	91	92	92	91
RH-II(%)	53	46	54	53	56
Wind Speed(kmph)	6.0	6.0	8.0	9.0	9.0
Wind Direction(Degree)	272	227	75	63	301
Cloud Cover(Octa)	2	3	3	4	4

Weather Summary/Alert:

Dry weather is expected in this week. Maximum temperature would be in the range 32.0°C and the minimum temperature would be in between 22°C- 23°C. Clear sky is expected upcoming 5 days. Wind speed is expected to be 6 to 9 kmph.

General Advisory:

In dairy cattle along with concentrate feed 50gm of sodium bicarbonate helps to reduce acidosis and increase milk yield.

SMS Advisory:

During this time vaccination against FMD, hemorrhagic septicaemia, black quarter disease, endotoxemia is suggested.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	This is right time for spraying of TNAU ground nut rich 2 Kg/acre in 200 liters of water for the groundnut crops which is in flowering stage and apply gypsum 400 kg/ha at 45th day after sowing.
MAIZE	To control shoot borer in maize setting up of TNAU low cost fish meal trap12/ha till the 30 days old crop.
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Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
TAPIOCA	The incidence of mealy bug will be noted in Tapioca during this weather condition. The mealy bug incidence may be managed by application of Thiodicarb 75 WP @ 5gm/lit or acephate 75 SP 1 gm /lt of water is recommended.