2/17/23, 4:36 PM District Advisory



Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin M.S.Swaminathan Research Foundation (MSSRF)



Taramani, Chennai

Agromet Advisory Bulletin

Date: 17-02-2023

Weather Forecast of District DINDIGUL(Tamil Nadu) Issued On: 2023-02-17(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-02-18	2023-02-19	2023-02-20	2023-02-21	2023-02-22
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	34.0	34.0	35.0	35.0	35.0
Tmin(°C)	19.0	20.0	20.0	21.0	21.0
RH-I(%)	80	90	90	80	70
RH-II(%)	30	20	30	20	20
Wind Speed(kmph)	4.0	4.0	4.0	8.0	8.0
Wind Direction(Degree)	20	70	50	360	360
Cloud Cover(Octa)	0	0	0	0	0

Weather Summary/Alert:

For the next five days, Maximum temperature would be in the range of 34°C to 35°C and the minimum temperature would be between 19°C - 21°C. Clear sky will appear for the next five days. Wind expected with the speed of 4 - 8 Kmph from Northeast & North directions.

General Advisory:

Extended range Forecast for next week (17th – 23rd Feb 2023): Rainfall: As per extended range predictions, there is possibility of below normal to near normal rainfall likely over the district during 17th to 23rd Feb 2023. Maximum Temperature: Maximum temperatures is likely to be generally near normal and are likely to be in the range 30°C to 32°C over the plains of the district during next week. 17th to 23rd Feb 2023. Minimum Temperature: Minimum temperatures are likely to be generally near normal and are likely to be in the range 16°C to 20°C over the district during next week 17th to 23rd Feb 2023.

SMS Advisory:

For the next five days, Max temp- 34°C-35°C & Min temp -19°C- 21°C. Clear sky for next 5 days. Wind speed 4-8 kmph from NE & N directions.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	The leaf miner incidence is noticed in the Groundnut crop. The symptom of damage appears on leaves; the larvae web the leaflets together and feed on them, remaining within the folds. The severely attacked field looks "burnt". To control this, farmers are advised to set up a light trap to monitor and kill the adult moths and watch for the incidence of the red hairy caterpillar. If needed, spray 5% of Neem seed kernel extract (NSKE).

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
Rosselle	The incense of Aphids is expected in Tube Rose. The symptom of damages are nymphs and adults on clusters and feed on flower, buds and young leaves. To control, spray Buprofezin 25% SC @ 30ml + Sticky agent @ 10ml with 10 litres of water.		

Live Stock Specific Advisory:

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Live Stock(Varieties)	Live Stock Specific Advisory
COW	Due to the prevailing weather condition there is chance of infection Anthrax in cattle. The symptoms are fever, severe diarrhea and dysentery, respiration becomes rapid and shortly before death the mucous membranes appear cyanotic. The nasal discharge appears with blood stain or purulent. As a preventive method immediately contact the local veterinarian and vaccinate your animals once in a year.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	In order to overcome the fodder crisis during summer months, farmers are requested to allot 10 per cent of the irrigated land to fodder crops viz., Cumbu Napier Hybrid or any other fodder crops. Since mainly dry weather is expected for the next five days. Maize & Paddy cultivators are advised to plan for harvest.