# **UPASI TEA RESEARCH FOUNDATION**

**REGIONAL CENTRE** 

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#### RC-GDR/MR/2025/20 03.03.2025 MONTHLY REPORT FORWARDED IN THE MONTH OF MARCH 2025 DETAILS FOR THE MONTH OF FEBRUARY 2025

01. Planting District NILGIRI WYNAAD 02. Production in the month of FEBRUARY'25 : 0.405 M.kg 03. Current month production compared to the same month High/Same/Low of the previous year 04. Reasons for increase or decrease in production Unfavourable weather Mar-25. -0.480 M.kg\* 05. Likely output in the current month and next two months -0.500 M.kg\* Apr -0.530 M.kg\* May

#### 06. Actual rainfall for the month of FEBRUARY 2025

Date	M.M.	Date	M.M.	Date	M.M.
01	0.0	11	0.0	21	0.0
02	0.0	12	0.0	22	0.0
03	0.0	13	0.0	23	0.0
04	0.0	14	0.0	24	0.0
05	0.0	15	0.0	25	0.0
06	0.0	16	0.0	26	0.0
07	0.0	17	0.0	27	0.0
08	0.0	18	0.0	28	0.0
09	0.0	19	0.0		
10	0.0	20	0.0		
		0.0			
		0.0			
		0.0			

\*Estimated crop

07. Weather - Any special climatic features like temperature, relative humidity, sunshine hours, drought, wind, frost etc.

: Dry spell with low temperatures experienced most of the days during the month of February. There was wide fluctuation in the morning temperatures observed and the minimum temperatures were 8 °C and rose up to 14°C whereas, the variation was 6 °C.

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	Mean Temperature (°C)			Mean Relative Humidity (%)				Total Rainfall				
Period	2025		2024		2025		2024		2025 2024			
	Min	Max	Min	Max	0830 h	1430 h	0830 h	1430 h	mm	mm		
1 – 10	11.0	30.0	11.4	28.0	88.0	55.0	88.0	48.0	0.0	29.2		
11 - 20	9.8	30.7	12.3	30.3	86.0	41.0	89.0	54.0	0.0	0.0		
21 – 28	12.4	32.0	15.5	30.1	88.0	35.0	88.0	49.0	0.0	0.0		
08.	Inci	Incidence of pests and diseases:					: The incidence of blister blight infection was there in all the zones during the first fortnight due to the frost and recorded less in Gudalur zone. The red spider mites were also seen below the ETL in Gudalur zone and in Pandalur zone, whereas it crosses in Daverashola zone.					
09.	Mee	etings/T	raining			: Nil						
10	•	Major issues (Give details of major and significant issues)					: Nil					
11.		Major events (Give details of sports / visitors etc.)					: On 18 <sup>th</sup> February 2025, the Sr. Advisory Officer, UPASI-TRF, Gudalur, Regional					
12.		our situ ke, closi		e go-slo	)W,	centre taken Dr. Rajkumar, Soil Chemist, <sup>:</sup> UPASI-TRF, Coonoor along with three research scholars from UPASI-TRI, TRF,						
13.	Pov	Power supply					· Valparai, to the Attikunna factory for additional data collection for the study on Carbon neutral.					
14.	Inpu	Input availability					Inadequate					
15.	Info if ar		on othe	er planta	ation crops	in pro	: Pepper picking in and around of Gudalur is in progress. Prices of Banana gone high in th market.					

## Weather for the month of FEBRUARY 2025 vs 2024

Date: 03.03.2025

## SR. ADVISORY OFFICER