

UPASI TEA RESEARCH FOUNDATION

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RC-GDR/MR/2025/01

02.01.2025

MONTHLY REPORT FORWARDED IN THE MONTH OF JANUARY 2025 **DETAILS FOR THE MONTH OF DECEMBER 2024**

01. Planting District : **NILGIRI WYNAAD**
02. Production in the month of DECEMBER'24 : 0.623 M.kg
03. Current month production compared to the same month of the previous year : High/Same/**Low**
04. Reasons for increase or decrease in production : Un favourable weather
05. Likely output in the current month and next two months : Jan-25. -0.580 M.kg*
Feb -0.590 M.kg*
Mar -0.520 M.kg*
06. **Actual rainfall for the month of DECEMBER 2024**

Date	M.M.	Date	M.M.	Date	M.M.
01	60.2	11	0.0	21	0.0
02		12	0.0	22	0.0
03	30.4	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	3.2
08	0.0	18	0.0	28	0.0
09	0.0	19	0.0	29	0.0
10	0.0	20	0.0	30	0.0
				31	0.0
Total for the month					93.8
B/F from January					2537.3
TOTAL TO DATE					2631.1

*Estimated crop

07. Weather - Any special climatic features like temperature, relative humidity, sunshine hours, drought, wind, frost etc. : Frosting has set in here in both Gudalur and Pandalur taluks. Also due to the misty and windy weather, there has been a freezing feeling at nights and even day time for few days. During depression/cyclone (Fungal) in Bay of Bengal, there were gusty

winds along with drizzles which helped to retain the moisture for some more days.

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Weather for the month of DECEMBER 2024 vs 2023

Period	Mean Temperature (°C)				Mean Relative Humidity (%)				Total Rainfall	
	2024		2023		2024		2023		2024	2023
	Min	Max	Min	Max	0830 h	1430 h	0830 h	1430 h	mm	mm
1 – 10	15.0	25.1	15.6	26.9	96.0	83.0	91.0	72.0	90.6	6.6
11 - 20	14.0	25.4	15.8	25.2	94.0	69.0	92.0	75.0	0.0	8.2
21 – 28	14.8	26.1	13.5	26.8	95.0	76.0	89.0	65.0	3.2	0.0

08. Incidence of pests and diseases: : The incidence of blister blight infection noticed very high in Gudalur zone during the month of December 2024. Incidence of red spider mites was seen below ETL in all the zones.
09. Meetings/Training : Nil
10. Major issues (Give details of major and significant issues) : Nil
11. Major events (Give details of sports / visitors etc.) : Nil
12. Labour situation like go-slow, strike, closure etc : NIL
13. Power supply : Inadequate
14. Input availability : Inadequate.
15. Information on other plantation crops, if any : . Arabica coffee selective picking started in and around both the taluk..Also price of Nethran banana gone up in the market.

Date: 02.01.2025

SR. ADVISORY OFFICER