

# UPASI TEA RESEARCH FOUNDATION

## REGIONAL CENTRE

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RC-GDR/MR/2024/35

03.04.2024

### **MONTHLY REPORT FORWARDED IN THE MONTH OF APRIL 2024** **DETAILS FOR THE MONTH OF MARCH 2024**

01. Planting District : **NILGIRI WYNAAD**
02. Production in the month of MARCH'24 : 0.556 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 : Favourable weather.
05. Likely output in the current month and next two months : Apr-24. –0.510 M.kg\*  
May . –0.560 M.kg\*  
June –0.600 M.kg\*
06. **Actual rainfall for the month of MARCH 2024**

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	29	0.0
10	0.0	20	0.0	30	0.0
				31	0.0
<b>Total for the month</b>					<b>0.0</b>
<b>B/F from January</b>					<b>29.2</b>
<b>TOTAL TO DATE</b>					<b>29.2</b>

\*Estimated crop

07. Weather - Any special climatic features like temperature, relative humidity, sunshine hours, drought, wind, frost etc. : The unusual hot weather experienced throughout the month.

**Weather for the month of MARCH 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	14.5	30.3	12.0	30.0	89.0	61.0	82.0	45.0	0.0	0.0
11 - 20	16.4	30.0	14.0	29.0	90.0	62.0	87.0	62.0	0.0	4.0
21 – 28	16.2	32.0	15.6	30.0	86.0	54.0	90.0	61.0	0.0	7.0

08. Incidence of pests and diseases : The incidence of RSM noticed in certain sectors where shade is devoid off. The infestation of Blister blight disease was not there in any of the estates.
09. Meetings/Training : Mr. M. A. Subair, Sr. Advisory Officer attended the Planters - Scientists - Agro - Chemical Industry interactive session at Jenny's Residency, Coimbatore on March 23<sup>rd</sup>, 2024.
10. Major issues (Give details of major and significant issues) : Shortage of drinking water.
11. Major events (Give details of sports / visitors etc.) : Nil
12. Labour situation like go-slow, strike, closure etc . Nil
13. Power supply : Inadequate
1. Input availability : In-Adequate.
15. Information on other plantation crops, if any : Due to depletion of water level in the swap and paddy fields the vegetable crops are affected to the soaring temperatures. Those they planted tea in the swampy regions also seen drooping/wilting and drying.

Date: 03.04.2024

SR.ADVISORY OFFICER