

UPASI TEA RESEARCH FOUNDATION

REGIONAL CENTRE

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RC-GDR/MR/2024/96

02.08.2024

MONTHLY REPORT FORWARDED IN THE MONTH OF AUGUST 2024 DETAILS FOR THE MONTH OF JULY 2024

01. Planting District : **NILGIRI WYNAAD**
02. Production in the month of JULY'24 : 0.445 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 : Unfavourable weather
05. Likely output in the current month and next two months : Aug-24. –0.420 M.kg*
Sep . –0.510 M.kg*
Oct. –0.580 M.kg*
06. **Actual rainfall for the month of JULY 2024**

Date	M.M.	Date	M.M.	Date	M.M.
01	16.2	11	3.4	21	40.4
02	13.0	12	4.6	22	
03	6.2	13	46.0	23	24.8
04	15.6	14	66.6	24	9.4
05	2.2	15		25	21.5
06	11.4	16	81.4	26	59.0
07	14.4	17	81.2	27	23.6
08		18	74.4	28	6.8
09	9.4	19	53.8	29	
10	21.4	20	48.6	30	149.8
				31	4.0
Total for the month					909.1
B/F from January					821.6
TOTAL TO DATE					1730.7

*Estimated crop

07. Weather - Any special climatic features like temperature, relative humidity, sunshine hours, drought, wind, frost etc. : The south west monsoon has been vigorous and torrential rainfall was reported from both the taluks. Owing to the heavy rains in Gudalur and Pandalur several parts of Nilgiri-Wayanad plunged in to darkness as power supply has been snapped due to falling of electric poles and trees. Heavy rains have also paralyzed normal life in most of the places.

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Weather for the month of JULY 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	16.4	23.7	17.1	22.5	100.0	94.0	99.0	97.0	109.8	236.8
11 - 20	16.3	22.0	17.1	23.2	99.0	98.0	98.0	97.0	460.0	207.0
21 – 28	16.3	22.0	17.0	21.1	97.0	98.0	98.0	100.0	335.3	284.6

08. Incidence of pests and diseases : The incidence of blister blight infection found to be very high during the month of July. RSM noticed in pockets and under control.
09. Meetings/Training : Nil
10. Major issues (Give details of major and significant issues) : Heavy rains have also paralyzed normal life in most of the places. Road connectivity to many villages is lost due to uprooting of trees and steady increase in reservoir levels and in few places the lands are marshy. Movements of vehicle were interrupted due to flash showers in many places and trees fell on many houses and vehicles. Roof of houses flew away in the gusty wind. Land slips have also been widely reported.

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| 11. | Major events (Give details of sports / visitors etc.) | : A six member team from IIT Madras visited Attikunna factory for conducting the energy assessment studies on Moving towards carbon neutral pathway for the Indian tea industry. The Sr. Advisory Officer assisted the team and made necessary arrangements for the team.
: The Advisory Officer also had discussions
: with the Manager in regard to the field survey
: on the same subject. |
| 12. | Labour situation like go-slow, strike, closure etc | .
Nil |
| 13. | Power supply | Inadequate |
| 14. | Input availability | In-Adequate. |
| 15. | Information on other plantation crops, if any | : .Vegetables, ginger, cardamom & Plantain crops were immersed in water due to heavy rains and damages are high. |

Date: 02.08.2024

SR.ADVISORY OFFICER