## **UPASI TEA RESEARCH FOUNDATION**

## **REGIONAL CENTRE**

P.B.No.1, Parkglen, Gudalur – 643 212, The Nilgiris. Regd. Office: Glenview, Coonoor – 643 101, The Nilgiris.

Grams: UPASI, GUDALUR Phone: 04262 – 261339

URL: www.upasitearesearch.org E-mail: gudalur@upasitearesearch.org

RC-GDR/MR/2023/218

04.12.2023

## MONTHLY REPORT FORWARDED IN THE MONTH OF DECEMBER 2023 DETAILS FOR THE MONTH OF NOVEMBER 2023

01. Planting District : NILGIRI WYNAAD

02. Production in the month of NOVEMBER'23 : 0.790 M.kg

03. Current month production compared to the

same month of the previous year

04. Reasons for increase or decrease in :

production Favourable weather.

05. Likely output in the current month and next

two months

: Dec. -0.800 M.kg\* Jan-24. -0.650 M.kg\* Feb. -0.700 M.kg\*

High/Same/Low

## 06. Actual rainfall for the month of NOVEMBER 2023

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	0.6		
03	0.0	13	0.0	23	43.0		
04	6.0	14	0.0	24	6.4		
05	00.4	15	0.0	25	0.0		
06	20.4	16	0.0	26	0.0		
07	17.0	17	0.0	27	0.0		
08	0.0	18	0.0	28	0.0		
09	16.4	19	0.0	29	0.0		
10	31.0	20	0.0	30	0.0		
	<u> </u>	Total fo	or the month		140.8		
	B/F from January						
		1788.2					

<sup>\*</sup>Estimated crop

- 07. Weather Any special climatic features like temperature, relative humidity, sunshine hours, drought, wind, frost etc.
- : Similar to the year 2021, north-east monsoon rarely got extended in November this year also an appalling weather experienced. There is no much difference in the quantum of rainfall for the year 2021 (168.0 mm) and 2023 (140.8 mm) November but there are differences in the wet days and pattern of rain

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	Mean Temperature (°C)				Mean Relative Humidity (%)				Total Rainfall	
Period	2023		2022		2023		2022		2023	2022
	Min	Max	Min	Max	0830 h	1430 h	0830 h	1430 h	mm	mm
1 – 10	17.0	26.4	15.5	26.0	94.0	80.0	92.0	72.0	90.8	10.0
11 - 20	16.0	26.3	15.0	25.0	90.0	69.0	90.0	74.0	0.0	38.0
21 – 28	16.0	26.2	14.0	25.0	92.0	76.0	90.0	72.0	50.0	0.0

Weather for the month of NOVEMBER 2023 vs 2022

08. Incidence of pests and diseases:

: Infection of blister blight diseases noticed in all the estates in Nilgiri - Wynaad during the month of November 2023. Incidence of red spider mites was also seen increasing in Pandalur and Daverashola zones.

09. Meetings/Training

On November 1<sup>st</sup>, 2023 The Sr. Advisory Officer gave demonstration cum training programme on "Nursery management" to the Executives, Field Officers, Asst. Field officers and Supervisors of Carolyn and Attikunna estates M/s. Parry Agro Industries Ltd.

Mr. M .A. Subair, Sr. Advisory Officer, conducted a field oriented training and demonstration on the "method of harvesting practices and importance of leaf addition "to the Manager, Field Officers, Asst. Field Officers, Supervisors and pluckers of Mayfield estate on 29th November 2023. A total of 87 participants were the beneficiaries.

Major issues (Give details of major and significant issues)

NIL

11. Major events (Give details of sports : Nil

/ visitors etc.)

12. Labour situation like go-slow, Strike in one of the member estate.

strike, closure etc

13. Power supply : Inadequate

Input availability In-Adequate.

15. Information on other plantation : Arabica Coffee selective picking started.

crops, if any

14.

Date: 04.12.2023 SR.ADVISORY OFFICER