



# UPASI TEA RESEARCH FOUNDATION

## REGIONAL CENTRE, VANDIPERIYAR

Vandiperiyar – 685 53  
Idukki dist., Kerala, India

E-mail : vandiperiyar@upasitearesearch.org  
Tel. : (04869) 252219

UPASI TRF

UPC/2023

06.10.2023

- 1 Planting District : Central Travancore
- 2 Production in the month of September 2023 : 1.32 (1.32 m.kg last year)
- 3 Production compared to the corresponding month : Same as the last year.
- 4 Reasons for increase or decrease in production : Received useful rainfall and favorable weather condition.
- 5 Likely output
  - October'2023 : 1.27 m.kg
  - November '2023 : 1.33 m.kg
  - December '2023 : 0.92 m.kg
- 6 Total rainfall in September 23 : 343.1 mm

Date	mm	Date	mm	Date	mm
01	25.10	11	1.00	21	0.00
02	3.80	12	0.00	22	34.50
03	42.00	13	0.00	23	0.00
04	0.00	14	2.60	24	3.80
05	3.20	15	9.40	25	0.00
06	17.20	16	6.20	26	0.00
07	26.20	17	0.00	27	46.00
08	2.20	18	14.00	28	28.00
09	3.80	19	3.50	29	58.00
10	12.60	20	0.00	30	0.00
	Total for the month (Sept '23)		343.10 mm		
	January to August 23		992.7 mm		
	<b>TOTAL TODATE</b>		1335.8		

7. Weather - Any special climatic features like, temperature, relative humidity, sunshine hours

### Meteorological data:

July 2023	Temperature °C				Relative Humidity (%)				Rainfall	
	2023		2022		2023		2022		2023	2022
	Min	Max	Min	Max	8.30 a.m	2.30 p.m	8.30 a.m	2.30 p.m.	mm	mm
01-10	20.0	24.0	19.7	27	89	84	83	73	136.0	78.60
11-20	21.0	23.0	19.9	20	84	71	86	73	37.1	6.40
21- 31	20.0	25.0	20.1	29.6	89	68	88	76	170.0	0.00
<b>Mean</b>	<b>20.4</b>	<b>24.1</b>	19.9	27.9	<b>87</b>	<b>74</b>	86	74	<b>343.1</b>	85.00

- |    |   |  |
|----|---|--|
| 8  | Incidence of pests and diseases                             | : Moderate Tea Mosquito Bug and Red Spider mite incidence was noticed in some of the member estates. Blister blight is initiated in some of the estates in CTPA. |
| 9  | Power supply  | : Normal   |
| 10 | Labour situation like go-slow, strike, closure etc          | : Normal   |
| 11 | Input availability  | : Normal.  |
| 12 | Meetings  | : NIL  |
| 13 | Major issues (Give details of major and Significant issues) | : NIL.   |
| 14 | Major events (Give details of sports / visitors etc.)       | : NIL  |
| 15 | Information on other plantation crops, if any               | : -  |

**Advisory Officer**

**UPASI TRF RC**