



# UPASI TEA RESEARCH FOUNDATION

## REGIONAL CENTRE, VANDIPERIYAR

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UPASI TRF

UPC/2023

06.12.2023

- 1 Planting District : Central Travancore
- 2 Production in the month of November 2023 : 1.365 (1.285 m.kg last year)
- 3 Production compared to the corresponding month : Higher
- 4 Reasons for increase or decrease in production : Received useful rainfall.
- 5 Likely output
  - December'2023 : 1.202 m.kg
  - January '2024 : 0.961 m.kg
  - February '2024 : 0.831 m.kg
- 6 Total rainfall in November 23 : 179.30 mm

Date	mm	Date	mm	Date	mm
01	5.10	11	1.80	21	8.60
02	1.50	12	0.00	22	36.10
03	8.20	13	0.00	23	4.50
04	0.00	14	6.00	24	0.00
05	13.50	15	31.50	25	0.00
06	54.00	16	0.00	26	0.00
07	0.00	17	0.00	27	0.00
08	8.50	18	0.00	28	0.00
09	0.00	19	0.00	29	0.00
10	0.00	20	0.00	30	5.00
				31	0.00
Total for the month (Nov '23)			179.30 mm		
January to October 23			1631.0 mm		
<b>TOTAL TODATE</b>			<b>1816.2 mm</b>		

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

Rainfall received was higher when compared to previous year.

### Meteorological data:

Nov 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	20.9	27.2	18.0	27.1	92	73	88	78	90.80	40.2
11-20	21.8	26.6	17.7	26.8	90	73	87	76	39.3	44.4
21- 31	20.5	27.4	16.1	28.4	91	73	88	71	49.2	37.6
<b>Mean</b>	<b>21.1</b>	<b>27.1</b>	<b>17.3</b>	<b>27.4</b>	<b>91</b>	<b>73</b>	<b>87</b>	<b>75</b>	<b>179.3</b>	<b>132.3</b>

- |    |   |  |
|----|---|--|
| 8  | Incidence of pests and diseases                             | : Infestation of Tea Mosquito Bug and Red Spider mite incidence was noticed in some of the member estates. Moderate of Blister blight infection was moderate in the estates of Central Travancore. |
| 9  | Power supply  | : Normal   |
| 10 | Labour situation like go-slow, strike, closure etc          | : Scarcity of labour   |
| 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**