



UPASI TRF

UPASI TEA RESEARCH FOUNDATION

REGIONAL CENTRE, VANDIPERIYAR

Vandiperiyar – 685 53
Idukki dist., Kerala, India

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

UPC/2024

07.11-2024

- 1 Planting District : Central Travancore
- 2 Production in the month of October 24 : 1.15 m.kg (1.34 m.kg last year)
- 3 Production compared to the corresponding month : Lower than the previous year.
- 4 Reasons for increase or decrease in production : Unfavorable weather condition, uneven distribution of rainfall. Less sun shine hours.
- 5 Likely output
 - November '2024 : 1.25 m.kg
 - December '2024 : 1.23 m.kg
 - January '2025 : 1.11 m.kg
- 6 Total rainfall in October 24 : **194.9 mm**

Date	mm	Date	mm	Date	mm
01	0.00	11	5.50	21	0.00
02	0.00	12	0.00	22	6.50
03	0.00	13	6.50	23	14.10
04	0.00	14	13.10	24	3.50
05	5.60	15	2.00	25	52.10
06	1.20	16	0.00	26	0.00
07	4.30	17	5.80	27	48.00
08	0.00	18	0.00	28	0.00
09	15.50	19	0.00	29	0.00
10	0.00	20	11.20	30	0.00
				31	0.00
Total for the month (Oct'24)			194.9 mm		
January to September 24			1824.0 mm		
TOTAL TODATE			2018.9 mm		

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

Meteorological data:

October 2024	Temperature °C				Relative Humidity (%)				Rainfall	
	2024		2023		2024		2023		2024	2023
	Min	Max	Min	Max	8.30 a.m	2.30 p.m	8.30 a.m	2.30 p.m.	mm	mm
01-10	20.2	27.7	20.0	23.0	89	75	91	77	26.6	61.20
11-20	20.1	26.9	21.0	28.0	90	75	92	74	44.1	150.0
21- 31	20.1	26.6	20.0	28.0	91	73	91	64	124.2	84.10
Mean	20.2	27.1	20.2	26.8	90	74	91	72	194.9	295.3

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|----|---|--|
| 8 | Incidence of pests and diseases | : Tea Mosquito Bug Infestation was noticed and which is under control in Central Travancore. Moderate infestation of Red spider mite was seen in three agro climatic zone. Blister Blight infection was noticed in some of the fields. |
| 9 | Power supply | : Normal |
| 10 | Labour situation like go-slow, strike, closure etc | : Normal |
| 11 | Input availability | : Fertiliser scarcity noticed. |
| 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

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