



UPASI TRF

# UPASI TEA RESEARCH FOUNDATION

## REGIONAL CENTRE, VANDIPERIYAR

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UPC/2024

07.08-2024

- 1 Planting District : Central Travancore
- 2 Production in the month of July 24 : 0.942 (1.03 m.kg last year)
- 3 Production compared to the corresponding month : Lower than the previous year.
- 4 Reasons for increase or decrease in production : Heavy downpours and unfavorable weather.
- 5 Likely output
  - August'2024 : 1.07 m.kg
  - September '2024 : 1.09 m.kg
  - October'2024 : 1.37 m.kg
- 6 Total rainfall in July 24 : 461.8 mm

Date	mm	Date	mm	Date	mm
01	1.50	11	0.00	21	0.00
02	2.00	12	28.00	22	0.00
03	0.00	13	26.60	23	0.00
04	2.00	14	39.00	24	0.00
05	19.10	15	72.10	25	29.20
06	0.00	16	24.50	26	2.00
07	3.50	17	18.00	27	0.00
08	4.60	18	7.50	28	45.00
09	8.00	19	6.00	29	76.20
10	1.50	20	0.00	30	35.20
				31	11.80
Total for the month (July '24)			461.80 mm		
January to June 24			1037.7 mm		
<b>TOTAL TODATE</b>			<b>1499.5 mm</b>		

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

### Meteorological data:

July 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	22	27	20	24	89	81	90	76	40.70	211.4
11-20	21	24	19	25	89	85	92	83	221.70	27.9
21- 30	20	25	20	25	90	85	91	78	199.40	82.9
<b>Mean</b>	20.6	25.0	19.6	24.7	89	84	91	79	461.80	322.2

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|----|---|---|
| 8  | Incidence of pests and diseases                             | : All the fields are free from Tea Mosquito Bug even though noticed very rare in some fields. Blister Blight infection was noticed in the fields. |
| 9  | Power supply  | : frequent power failure noticed  |
| 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**