



UPASI TRF

# UPASI TEA RESEARCH FOUNDATION

## REGIONAL CENTRE, VANDIPERIYAR

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UPC/2024

09.01-2025

- 1 Planting District : Central Travancore
- 2 Production in the month of December 24 : 0.962 m.kg (0.904 m.kg last year)
- 3 Production compared to the corresponding month : Higher than the previous year.
- 4 Reasons for increase or decrease in production : Favorable weather condition.
- 5 Likely output
  - January '2025 : 0.938 m.kg
  - February '2025 : 0.869 m.kg
  - March '2025 : 0.834 m.kg
- 6 Total rainfall in December 24 : **226.0mm**

Date	mm	Date	mm	Date	mm
01	57.40	11	3.4	21	0.00
02	3.40	12	92.5	22	0.00
03	0.00	13	45.1	23	0.00
04	14.30	14	2.2	24	0.00
05	2.60	15	0.00	25	0.00
06	0.00	16	5.2	26	0.00
07	0.00	17	0.00	27	0.00
08	0.00	18	0.00	28	0.00
09	0.00	19	0.00	29	0.00
10	18.5	20	0.00	30	0.00
				31	0.00
Total for the month (Dec'24)			226.0 mm		
January to November 24			2139.7 mm		
<b>TOTAL TODATE</b>			<b>2365.7mm</b>		

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

### Meteorological data:

December 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	16.4	27.4	20.7	28.5	90	78	91	71	77.7	107.0
11-20	19.5	26.6	19.5	24.7	92	70	89	77	148.4	94.0
21- 31	18.3	26.5	20.0	26.3	88	65	86	77	0	0.0
<b>Mean</b>	<b>18.2</b>	<b>26.6</b>	<b>20.1</b>	<b>26.5</b>	<b>90</b>	<b>73</b>	<b>89</b>	<b>75</b>	<b>226.0</b>	<b>201.0</b>

- |    |   |   |
|----|---|---|
| 8  | Incidence of pests and diseases                             | : Tea Mosquito Bug is under control in Central Travancore. Moderate infestation of red spider mite was seen in three agro climatic zones. Blister blight infection was reduced. |
| 9  | Power supply  | : Normal  |
| 10 | Labour situation like go-slow, strike, closure etc          | : Normal  |
| 11 | Input availability  | : Fertilizer 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**

**UPASI TRF RC**