



UPASI TRF

# UPASI TEA RESEARCH FOUNDATION

## REGIONAL CENTRE, VANDIPERIYAR

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UPC/2024

09.10-2024

- 1 Planting District : Central Travancore
- 2 Production in the month of September 24 : 0.975 (1.32 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, less and uneven distribution of rainfall.
- 5 Likely output
  - October'2024 : 1.14 m.kg
  - November '2024 : 1.20 m.kg
  - December'2024 : 1.10 m.kg
- 6 Total rainfall in September 24 : 87.30 mm

Date	mm	Date	mm	Date	mm
01	10.00	11	0.00	21	0.00
02	3.50	12	0.00	22	0.00
03	12.00	13	0.00	23	8.40
04	0.00	14	0.00	24	0.00
05	0.00	15	0.00	25	0.00
06	2.10	16	0.00	26	0.00
07	0.00	17	3.20	27	0.00
08	7.00	18	0.00	28	26.30
09	11.00	19	0.00	29	0.00
10	3.50	20	0.00	30	0.00
Total for the month (Sept'24)			87.30 mm		
January to August 24			1736.7 mm		
<b>TOTAL TODATE</b>			<b>1824.0 mm</b>		

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

### Meteorological data:

Sept 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	20.5	26.0	20.0	24.0	83	73	89	84	49.1	136.0
11-20	19.4	26.1	21.0	23.0	90	78	84	71	3.2	37.1
21- 30	20.1	27.4	20.0	25.0	89	76	89	68	35.0	170.0
<b>Mean</b>	<b>20.0</b>	<b>26.5</b>	<b>20.4</b>	<b>24.1</b>	<b>87</b>	<b>75</b>	<b>87</b>	<b>74</b>	<b>87.3</b>	<b>343.1</b>

- |    |   |   |
|----|---|---|
| 8  | Incidence of pests and diseases                             | : Infestation of TMB was low and which 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  | : 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**