

UPASI TEA RESEARCH FOUNDATION

REGIONAL CENTRE - VANDIPERIYAR

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RC-VAN/MR/2025/....

07.10.2025

MONTHLY REPORT FORWARDED IN THE MONTH OF OCTOBER 2025 DETAILS FOR THE MONTH OF SEPTEMBER 2025

1 Planting District : Central Travancore

Production in the month of **SEPTEMBER 2025** : 0.946 m.kg (0.975 m.kg last year)

2

3 Production compared to the same month last year : High / Same / Low Same

4 Reasons for increase or decrease in production : Same weather pattern experience.

5 Likely Output October 2025 : 1.14 m.kg

November 2025 : 1.18 m.kg

December 2025 : 0.973 m.kg

6 Rainfall for the Month of **SEPTEMBER 2025** : **165.0** mm

| Date | Mm | Date | Mm | Date | Mm | |
|------|---------|------|------|------|-------|--|
| 01 | 17.00 | 11 | 0.00 | 21 | 0.00 | |
| 02 | 2.40 | 12 | 0.00 | 22 | 6.60 | |
| 03 | 0.00 | 13 | 0.00 | 23 | 2.20 | |
| 04 | 8.00 | 14 | 0.00 | 24 | 1.20 | |
| 05 | 0.00 | 15 | 0.00 | 25 | 58.00 | |
| 06 | 6.00 | 16 | 0.00 | 26 | 33.00 | |
| 07 | 0.00 | 17 | 0.00 | 27 | 0.00 | |
| 08 | 0.00 | 18 | 4.20 | 28 | 0.00 | |
| 09 | 17.00 | 19 | 2.40 | 29 | 24.00 | |
| 10 | 2.40 | 20 | 0.00 | 30 | 0.00 | |
| | | | | | | |
| | 165.0 | | | | | |
| | 1779.54 | | | | | |
| | 1944.54 | | | | | |

⁷ Weather (Any special climatic features like, temperature, relative humidity, sunshine hours)

The district received good South West rain

throughout the month

| METEOROLOGICAL DATA | | | | | | | | | | | | | |
|---------------------|----------------|------|------|-----------------------|--------|--------|--------|----------|-------|------|--|--|--|
| Sept 2025 | Temperature ºC | | | Relative Humidity (%) | | | | Rainfall | | | | | |
| | 2025 | | 2024 | | 2025 | | 2024 | | 2025 | 2024 | | | |
| | Min | Max | Min | Max | 0830 h | 1430 h | 0830 h | 1430 h | Mm | Mm | | | |
| 1-10 | 19.9 | 25.9 | 20.5 | 26.0 | 86 | 77 | 83 | 73 | 33.40 | 49.1 | | | |
| 11-20 | 20.0 | 25.9 | 19.4 | 26.1 | 90 | 72 | 90 | 78 | 6.60 | 3.2 | | | |
| 21-31 | 20.0 | 25.0 | 20.1 | 27.4 | 89 | 78 | 89 | 76 | 125.0 | 35.0 | | | |
| Mean | 20.0 | 25.6 | 20.0 | 26.5 | 89 | 76 | 87 | 75 | 165.0 | 87.3 | | | |

8 Incidence of pests and diseases : Small patches of RSM was reported in some

estates. Blister blight and Grey blight

incidence are reported in moderate level.

Moderate TMB infestation was reported in

CTPA. All the incidence are under control.

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 : Nil

significant issues)

14 Major events (Give details of sports / visitors : Nil

etc.)

15 Information on other plantation crops, if any : Nil

ADVISORY OFFICER UPASI TRF RC