

<u>UPASI TEA RESEARCH FOUNDATION</u> REGIONAL CENTRE, VANDIPERIYAR

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UPC/2025 10.03.2025

1 Planting District : Central Travancore

2 Production in the month of February 2025 : 0.680 (0.877 m.kg last year)

3 Production compared to the corresponding month : Lower

4 Reasons for increase or decrease in production : Unfavorable weather condition .

5 Likely output March'2025 : 0.608 m.kg

April'2025 : 0.760 m.kg May '2025 : 0.899m.kg

6 Total rainfall in February 25 : 13.5 mm

Date	mm	Date	mm	Date	mm
01	0.00	11	0.00	21	0.00
02	0.00	12	0.00	22	0.00
03	0.00	13	0.00	23	0.00
04	0.00	14	0.00	24	0.00
05	0.00	15	0.00	25	0.00
06	0.00	16	0.00	26	0.00
07	0.00	17	0.00	27	0.00
08	0.00	18	0.00	28	13.5
09	0.00	19	0.00		
10	0.00	20	0.00		
	Total for the mo	onth (Jan '25)	11.6 mm		
	February 25		13.5 mm		
	TOTAL	ГОДАТЕ	25.1mm		

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

Rainfall received was higher when compared to previous year.

Meteorological data:

Feb2025	Temperature °C			Relative Humidity (%)			Rainfall			
	2025		2024		2025		2024		2025	2024
	Min	Max	Min	Max	8.30	2.30	8.30	2.30	mm r	mm
					a.m	p.m	a.m	p.m.		mm
01-10	13.9	28.8	16.5	29.2	89.2	45.2	87.9	77	0.00	0.00
11-20	12.4	29.9	18	26.9	86.2	32.5	82.2	73.5	0.00	0.00
21- 28	13.2	30.3	18.55	31	78.8	39.3	89.44	61.1	13.5	0.00
Mean	13.16	29.6	17.68	29.03	85	39	87	71	13.5	0.0

Incidence of pests and diseases : Tea Mosquito Bug and Red Spider mite, Purple mites' incidence was noticed in some of the member estates. Mild Thrips infestation was noticed. 9 Power supply : Normal 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 : NIL. Major events (Give details of sports / visitors etc.) 14 : NIL Information on other plantation crops, if any : -

Advisory Officer

UPASI TRF RC