



UPASI TEA RESEARCH FOUNDATION

REGIONAL CENTRE, VANDIPERIYAR

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UPASI TRF

UPC/2024

06.06.2024

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|---|--|-----------|--|
| 1 | Planting District | | : Central Travancore |
| 2 | Production in the month of May 2024 | | : 0.670 m.kg (1.54 m.kg last year) |
| 3 | Production compared to the corresponding month | | : Lower |
| 4 | Reasons for increase or decrease in production | | : Dry weather prevailed for the first two weeks, followed by continuous rain and a lack of sunlight. |
| 5 | Likely output | June'2024 | : 1.10 m.kg |
| | | July'2024 | : 1.09 m.kg |
| | | Aug'2024 | : 0.998 m.kg |
| 6 | Total rainfall in May 24 | | : 452.1 mm |

Date	mm	Date	mm	Date	mm
01	0.00	11	0.00	21	2.00
02	0.00	12	12.10	22	26.50
03	0.00	13	55.10	23	9.50
04	0.00	14	18.00	24	42.00
05	25.00	15	28.20	25	3.50
06	0.00	16	16.50	26	0.00
07	0.00	17	84.10	27	0.00
08	0.00	18	15.20	28	0.00
09	52.00	19	14.00	29	13.1
10	2.40	20	27.00	30	4.00
				31	2.00
Total for the month (April '24)			156.10 mm		
May 24			452.2 mm		
TOTAL TODATE			608.3 mm		

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

Received good rain fall in throughout the district during the month, cloudy weather prevailed sunshine hours and day temperature was low.

Meteorological data:

May 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	23.3	32.3	21	29	84	65	88	69	79.40	105.5
11-20	22.7	28.8	22	31	84	74	86	58	270.2	14.8
21- 31	20.5	24.3	22	28	89	75	82	56	102.6	55.2
Mean	22.1	28.3	21.7	29.6	86	71	85	64	452.2	175.5

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| 8 | Incidence of pests and diseases | : Most of the fields are free from pest and diseases. Mild incidence of Tea Mosquito Bug was noticed in some of the member estates. |
| 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 issues) | : NIL. |
| 14 | Major events (Give details of sports / visitors etc.) | : NIL |
| 15 | Information on other plantation crops, if any | : - |

ADVISORY OFFICER

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