UPASI TEA RESEARCH FOUNDATION

Regional Centre - Koppa

Phone No: 08265-222066
Fax No: 08265-222066
E-mail: koppa@upasitearesearch.org

Raghavendra Nagar KOPPA –577 126 Chikmagalur-Dist, Karnataka

MONTHLY REPORT FORWARDED IN THE MONTH OF JUNE 2025

DETAILS FOR THE MONTH OF MAY 2025

01. Planting District : CHIKMAGALUR

02. Production in the previous month : **0.50 M. Kg**

(May - 2025)

03. Current month production compared to the : <u>High</u> / Same / Low

same month of the previous year

04. Reasons for increase or decrease in production : Favourable/ Unfavorable weather

05 Likely output in the current month and next two months.

: June 2025 - 0. 58 M.kg* : July 2025 - 0. 32 M.kg* : August 2025 - 0. 29 M.kg*

(*estimated crop- 5 years average)

O6 Actual rainfall in the previous month (May 2025) : 319.0 mm

O7 Actual rainfall for the month of May 2025

Date	M.M	Date	M.M	Date	M.M
01		11		21	7.00
02		12		22	5.50
03	5.00	13	1.00	23	8.00
04	0.50	14	11.00	24	25.00
05		15		25	53.00
06		16		26	48.00
07		17	4.50	27	33.00
08		18	3.50	28	54.00
09		19	-	29	48.00
10		20	3.00	30	6.00
			-	31	3.00
	·	319.00			
		94.00			
		413.00			

08 Weather – Any special climatic features like temperature, relative humidity, sunshine hours, drought, wind, frost etc.

: The Regional Centre experienced continuous rainfall from 17^{th} to 31^{st} May. The south west monsoon sets on 26^{th} May.

Weather data for the month of May 2025:

	Mean Temperature (°C)			Mean Relative Humidity (%)				Total Rainfall		
Period	2025		20	24	2025		2024		2025	2024
	Min	Max	Min	Max	8:30 h	14:30 h	8:30 h	14:30 h	mm	mm
1 – 10	21.6	33.9	22.7	36.8	92	53	90	52	5.50	
11 – 20	21.2	31.4	21.7	34.0	94	65	92	67	23.0	77.0
21 - 31	21.0	25.2	21.7	30.7	100	94	98	77	290.50	83.0

09. Incidence of pests and diseases : Red spider mite infestation was well under

control. Blister blight infection spotted.

.

10. Power Supply : Poor

11. Labour situation like go-slow strike, closure etc. : Normal

12. Input availability : Normal

13. Meetings : Nil

14. Major issues (Give details of major and : Nil

significant issues)

15. Information on other Plantations crops if any : Nil

09.06.2025

P. Sankaranarayanan Consulting Advisory Officer.

UPASI TEA RESEARCH FOUNDATION

Regional Centre - Koppa

Phone No: 08265-222066 Fax No: 08265-222066 E-mail: upasitrfrckop@gmail.com Raghavendra Nagar KOPPA -577 126 Chikmagalur - Dist. Karnataka

MR/2025/27 Date: 09.06.2025

REPORT FOR THE MONTH OF MAY – 2025

Visits: During the month, three visits were made to the member estates in connection with advisory and experimental work.

Month	Advisory	Experimental	Small Grower	Total
May – 2025	02	01	-	03
Todate	08	09	-	17

Weather: The district received good showers during May due to depression and arrival of south west monsoon. The south west monsoon sets on 26th May. The Regional Centre recorded a rainfall of 319 mm which is 157.0% higher than the decennial average and 99.40% higher than May 2024 rainfall. The total rainy days for the month was 16 as against 9 of May 2024. The lowest & highest temperature records were 18 °C and 36 °C respectively. The morning relative humidity was between 83 and 100 % and in the afternoon, it varied between 41 and 100 %. The meteorological data of the Regional Centre is given in table-1.

Temperature (⁰C) Relative humidity (%) and Rainfall (mm) – May 2025

Period	Mean Temperature (°C)		Mean Relative humidity (%)		Rainfall (mm)	
	Min	Max	8.30 h	14.30 h	Month	To date
May 2025	21.30	30.00	95	71	319.00	413.00
May 2024	22.00	33.74	94	66	160.00	254.00
Decennial average	20.70	32.80	90	62	124.10	208.60

Production and Productivity

Period	District Crop Production (M.kg)	District Crop Productivity (Made tea kg/ha)
May 2025	0.50	279
May 2024	0.47	266

Pests and diseases

: Infestation of red spider mite noticed in pockets and was brought under control. Blister blight infection spotted. Meetings /Lectures /Training/Seminars (attended)

: NIL

Advisory

- : 1) Expt. on Nano urea/ Nano DAP: Yield recorded.
- 2) Blister blight assessments carried out from two agroclimatic zones -Koppa & Kalasa.
- 3) Manuring calculation done for Mavinkere estate.
- 4) Starch test carried out for two estates (Koppa and Quard-Hitlow estates).
- 5) Demonstration on proper method of shear harvesting given to Dy. Managers, Staffs & Supervisors of Balanoor estate on 16th May.

Plant specimens/other specimens

: One root disease sample

Pesticide residue analysis survey

: Two Nos -Tea samples collected from Quard-Hitlow & Balanoor estates and sent to UPASI TRF RC Coonoor for analysis.

Particulars	рН	EC	Eelworms	Texture
Soil	-	-	-	-

09.06.2025

P. Sankaranarayanan Consulting Advisory Officer.