# **UPASI TEA RESEARCH FOUNDATION**

Regional Centre - Koppa

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Raghavendra Nagar KOPPA –577 126 Chikmagalur-Dist, Karnataka

### MONTHLY REPORT FORWARDED IN THE MONTH OF JUNE, 2022

#### **DETAILS FOR THE MONTH OF MAY 2022**

01. Planting District : CHIKMAGALUR

02. Production in the previous month : **0.66 M. kg** 

(May - 2022)

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

same month of the previous year

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

05 Likely output in the current month and next

two months. : Jun 2022 -  $0.54 \text{ Mkg}^*$ 

: July.2022 - 0.38 Mkg\* : Aug.2022 - 0.27 Mkg\*

(\*estimated crop- 5 years average)

06 Actual rainfall in the previous month : 132.0 mm

07 Actual rainfall for the month of May 2022

Date	M.M	Date	M.M	Date	M.M
01	-	11	4.00	21	-
02	1	12	6.25	22	-
03	1	13	2.75	23	1.25
04	1	14	1	24	-
05	5.50	15	1	25	-
06	-	16	-	26	-
07	-	17	21.25	27	-
08	-	18	12.50	28	-
09	-	19	54.00	29	-
10	1	20	24.50	30	-
				31	
		132.00			
		117.25			
		249.25			

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

: The district experienced adequate showers.

## Weather data for the month of May 2022:

	Mea	Mean Temperature (°C)			Mean Relative Humidity (%)				Total Rainfall (mm)	
Period										
	20	2022 2021		2022		2021		2022	2021	
	Min	Max	Min	Max	0830 h	1430 h	0830 h	1430 h	mm	mm
1 - 10	21.8	33.0	19.7	33.6	93	69	90	55	5.5	41.0
11 - 20	19.9	25.5	19.8	30.1	96	84	90	75	125.25	101.25
21 - 31	19.9	30.6	20.5	30.7	92	78	90	73	1.25	10.75

09. Incidence of Pests and diseases : Mild incidence of blister blight in

pockets.

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

10-06-2022

P.Sanakranarayanan Consulting Advisory Officer.

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MR/2022/50 Date: 10.06.2022

### REPORT FOR THE MONTH OF MAY - 2022

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

Month	Advisory	Experimental	Small Grower	Total
May - 2022	2	7	-	9
To - date	10	23	-	33

**Weather:** The district experienced useful showers during the month of May. The Regional Centre recorded a rainfall of 132 mm in 8 rainy days. The rainfall received was less than May 2021 and 11.0% higher than decennial average. The morning temperature record was between 18°C and 25°C whereas in the afternoon it fluctuated between 21°C and 35°C. The morning relative humidity was above 91% on most of the days and the afternoon it varied between 62% and 100%. The details of rainfall, mean temperatures and mean relative humidity per cent recorded at the Regional Centre, Koppa are given in table below.

#### Temperature (°C) Relative humidity (%) and Rainfall (mm) - May 2022

Period	Mean Temperature (°C)		Mean Relative humidity (%)		Rainfall (mm)	
	Min	Max	8.30 h	14.30 h	Month	To date
May - 2022	20.60	29.80	94	76	132.0	249.25
May - 2021	20.0	31.40	90	68	158.50	345.50
Decennial average	21.13	32.84	88	60.0	118.41	-

### **Production and Productivity**

Period	District Crop Production (M.kg)	District Crop Productivity (Made tea kg/ha)		
May 2022	0.66	368		
May 2021	0.62	350		

Pest and diseases : Mild incidence of blister blight in

pockets.

Meetings/Lectures/Training/Seminars

(Attended)

: NIL

: Manuring schedule prepared and sent to three

estates.

:Correction made to the Advisory Circular

UPASI RC Vandiperiyar.

Plant specimens/other specimens: NIL

Pesticide residue analysis survey for the month : NIL

Particulars	рН	EC	Eelworms	Texture
Soil	-	-	-	-

P.Sankaranarayanan Consulting Advisory Officer.

10.06.2022