UPASI TRF REGIONAL CENTRE

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UPC/2023 08.08-2023

1 Planting District : Central Travancore

2 Production in the month of July 23 : 1.038 (0.814 m.kg last year) 3 Production compared to the corresponding month : Higher than the last year.

4 Reasons for increase or decrease in production : Got useful summer showers and got rush crop

in the month. Weather condition was good.

5 Likely output August'2023 : 1.233 m.kg

September '2023 : 1.09 m.kg October '2023 : 0.993 m.kg

6 Total rainfall in July 23 : 322.2 mm

Date	mm	Date	mm	Date	mm
01	6.0	11	3.1	21	0
02	21.1	12	0	22	0
03	50.1	13	0	23	33.1
04	59.0	14	0	24	28.0
05	34.5	15	0	25	10.0
06	22.1	16	0	26	11.8
07	14.0	17	4.3	27	0
08	2.8	18	12.1	28	0
09	0	19	8.4	29	0
10	1.8	20	0	30	0
	Total for the mo	onth (June '23)	322.2 mm		
	January to June	23	626.5 mm		
	TOTAL	TO DATE	949.4 mm		

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

Meteorological data:

July 2023	Temperature °C			Relative Humidity (%)			Rainfall			
	2023		2022		2023		2022		2023	2022
	Min	Max	Min M	Max	8.30	2.30	8.30	2.30	mm	mm
				Max	a.m	p.m	a.m	p.m.	mm	
01-10	20	24	19.3	24.8	90	76	91	79	211.4	174.9
11-20	19	25	18.7	24.3	92	83	92	80	27.9	244.4
21- 31	20	25	20.3	27.1	91	78	93	80	82.9	270
Mean	19.6	24.7	19.4	25.3	91	79	92	79	322.2	689.3

Incidence of pests and diseases : Moderate to severe Tea Mosquito Bug and Red Spider mite incidence was noticed in some of the member estates. Small patches Blister Blight infection also noticed. Power supply : Frequent power failure noticed 10 Labour situation like go-slow, strike, closure etc : Scarcity of labour Input availability : Normal. 11 : NIL Meetings Major issues (Give details of major and Significant 13 : NIL. issues) 14 Major events (Give details of sports / visitors etc.) : NIL Information on other plantation crops, if any : -

Advisory Officer

UPASI TRF RC