UPASI TRF REGIONAL CENTRE

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UPC/2021 07-01-2022

1 Planting District : Central Travancore

2 Production in the month of December 2021 : 0.830 (1.141 m.kg last year)

3 Production compared to the corresponding month : Low

4 Reasons for increase or decrease in production : Dry weather experienced.

5 Likely output January '2022 : 0.685 m.kg

February '2022 : 0.514 m.kg March'2022 : 0.857 m.kg

Total rainfall in December '21 : 128.7 mm

| Date | mm | Date | mm | Date | mm | |
|------|------------------|--------------------|-----------|------|-----|--|
| | | | | | | |
| 01 | 16.7 | 11 | 2.5 | 21 | 0 | |
| 02 | 13.6 | 12 | 0 | 22 | 0 | |
| 03 | 16.0 | 13 | 0 | 23 | 0 | |
| 04 | 0 | 14 | 0 | 24 | 0 | |
| 05 | 63.5 | 15 | 0 | 25 | 0 | |
| 06 | 15.2 | 16 | 0 | 26 | 0 | |
| 07 | 0 | 17 | 0 | 27 | 0 | |
| 08 | 0 | 18 | 0 | 28 | 0 | |
| 09 | 0 | 19 | 0 | 29 | 0 | |
| 10 | 0 | 20 | 0 | 30 | 0 | |
| | | | | 31 | 1.2 | |
| | Total for the mo | onth (December'21) | 128.7 mm | | | |
| | January to Nove | ember 21 | 2810.3 mm | | | |
| | TOTA | L TODATE | 2939.0 mm | | | |

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

: Fairly good showers during the first fortnight of December and later it was dry weather.

Meteorological data

| Meteorological data | | | | | | | | | | | | |
|---------------------|----------------|------|------|-----------------------|------|------|----------|------|-------|-------|--|--|
| December 2021 | Temperature °C | | | Relative Humidity (%) | | | Rainfall | | | | | |
| | 2021 | | 2020 | | 2021 | | 2020 | | 2021 | 2020 | | |
| | Min | Max | Min | Max | 8.30 | 2.30 | 8.30 | 2.30 | mm | ***** | | |
| | | | | | a.m | p.m | a.m | p.m. | | mm | | |
| 01-10 | 19.8 | 25.9 | 19.6 | 26.3 | 88 | 79 | 92 | 77 | 125.0 | 78.2 | | |
| 11-20 | 17.7 | 26.1 | 17.6 | 26.2 | 88 | 76 | 89 | 78 | 2.5 | 17.4 | | |
| 21-31 | 15.4 | 28.1 | 17.6 | 27.5 | 86 | 75 | 90 | 74 | 1.2 | 14.6 | | |
| Mean | 17.5 | 26.6 | 18.2 | 26.6 | 86 | 75 | 90 | 77 | 128.7 | 110.2 | | |

: Sporadic incidence of red spider mite was noticed 8 Incidence of pests and diseases during the month. Power supply : Frequent power failure 9 10 Labour situation like go-slow, strike, closure etc : Scarcity of labour Input availability : Normal : NIL 12 Meetings 13 Major issues (Give details of major and Significant : NIL. 14 Major events (Give details of sports / visitors etc.) : NIL 15 Information on other plantation crops, if any : -

Yours faithfully

Asst.Advisory officer