



UPASI TEA RESEARCH FOUNDATION

REGIONAL CENTRE – GUDALUR

P.B.NO.01, PARKGLEN, GUDALUR, THE NILGIRIS, TAMIL NADU - 643 212

Grams: UPASI, Gudalur

Phone: 04262261339

Website: www.upasitearesearch.org

E-mail: gudalur@upasitearesearch.org

RC-GDR/MR/2026/104

03.08.2026

MONTHLY REPORT FORWARDED IN THE MONTH OF AUGUST 2026

DETAILS FOR THE MONTH OF JULY 2026

- 1 Planting District : Nilgiri - Wynaad
- 2 Production in the month of JULY 2026 : 0.726 M. Kg
- 3 Production compared to the same month last year : High/Same/Low
- 4 Reasons for increase or decrease in production : Un favourable weather
- 5 Likely Output
August 2026 : 0.700
September : 0.780
October : 0.820
- 6 Rainfall for the Month of **JULY 2026** : 405.8 MM

Date	Mm	Date	Mm	Date	Mm
01	2.6	12	0.0	22	1.6
02	5.0	13	0.0	23	3.2
03	3.2	14	0.0	24	15.0
04	15.0	15	0.0	25	2.8
05	50.8	16	0.0	26	0.0
06		17	0.0	27	0.0
07	71.8	18	3.8	28	4.0
08	75.4	19	18.0	29	60.0
09	21.2	20		30	13.2
10	5.6	21	3.4	31	15.6
11	14.6				
TOTAL FOR THE MONTH:					405.8
B/F FROM JANUARY:					402.4
TOTAL TO DATE:					808.2

7. Weather (Any special climatic features : like, temperature, relative humidity, sunshine hours)

Frets were on undue delay in getting south west monsoon, even though it started early this year and yester year, rains slowly tampered off during June in the region but steady spells seen during the month of July. As predicted by IMD; based on the Long Term Average (LTA) and the warming linked climate variability of threats to agriculture, below normal rains are expected and at the same time rise in temperature of 1 °C to 2 °C also expected in the forthcoming months. The minimum temperature fluctuated between 16°C to 18°C and the maximum temperature oscillated between 20.0 °C to 28°C. The lowest relative humidity levels was 70 per cent at 2.30 pm and the highest registered was 100 per cent at 8.30 am and more days of afternoons also.

METEOROLOGICAL DATA										
July 2026	Temperature °C				Relative Humidity (%)				Rainfall	
	2026		2025		2026		2025		2026	2025
	Min	Max	Min	Max	0830h	1430 h	0830 h	1430 h	Mm	Mm
1-10	16.7	21.8	17.0	22.9	99	97	98	93	250.6	121.4
11-20	16.0	25.1	16.7	23.4	94	82	99	96	36.4	176.8
21-30	17.0	24.0	16.0	21.3	99	94	98	92	118.8	198.4

- | | |
|--|---|
| 8. Incidence of pests and diseases | : Incidence of blister blight disease found crossing above ETL. The incidences of mites are well under control during the month of July. |
| 9 Power supply | : Normal |
| 10 Labour situation like go-slow, strike, closure etc | : Shortage of workers (temporary strike in one of the estate for non-payment of wages) |
| 11 Input availability | : Shortage of Fertilizers, especially MOP |
| 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 | : Due to the shortfall in rains during the season the pepper catkin and spikes settings were affected drastically and the pepper production is expected to be very low this year. |

**ASSISTANT DIRECTOR
ADVISORY SERVICES**