## भारत सरकार भारत मौसम विज्ञान विभाग (पृथ्वी विज्ञान मंत्रालय) मौसम केन्द्र

विकासभवन पीओ

तिरुवनंतप्रम - 695 033



#### **GOVERNMENT OF INDIA** INDIA METEOROLOGICAL **DEPARTMENT** (Ministry of Earth Sciences) METEOROLOGICAL CENTRE VikasBhavan P.O Thiruvananthapuram - 695033

27.04.2025

### Hot and Humid Weather Warning (YELLOW WARNING)

Maximum temperatures are very likely to be around 37°C at isolated places in Palakkad & Kozhikode districts, 36°C at Kollam, Kannur, Kasaragod, Malappuram, Thrissur & Ernakulam districts on 27th and 28th April 2025.

Hot & Humid weather is very likely to prevail over these districts except in hilly areas on 27th and 28th April 2025 due to high temperature and humidity.

#### **Impacts expected**

- 1. Such weather is of health concern for vulnerable people e.g. infants, the elderly, people with chronic diseases, and people exposed to the sun for prolonged periods or doing heavy work.
- 2. Heat Cramp, Heat Rash likely during the peak hours of the day (11 AM 3 PM)

#### **Action suggested**

- ✓ Avoid prolonged heat exposure.
- ✓ Wear lightweight, light-colored, loose, cotton clothes.
- ✓ Cover your head: Use a cloth, hat, or umbrella, while outdoors
- ✓ Drink sufficient water- even if not thirsty to avoid dehydration.
- ✓ Schedule strenuous jobs to cooler times of the day.
- ✓ Increasing the frequency and length of rest breaks for outdoor activities.
- ✓ Pregnant workers and workers with medical conditions should be given additional attention.
- ✓ Caution workers to avoid direct sunlight from 11 AM 3 PM
- ✓ Keep the cattle indoors between 11 AM and 3 PM
- ✓ Do not leave Children or pets in parked vehicles
- $\checkmark$  Rallies/Gatherings need to be monitored during the peak hours (11AM 3 PM) of the day.

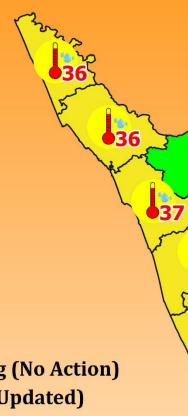
**DUTY OFFICER** Meteorological Centre, Thiruvananthapuram

# **Maximum Temperature Warning for Kerala**

കേരളത്തിനായുള്ള കൂടിയ താപനില മുന്നറിയിപ്പ്

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- No Warning (No Action)
- Watch (Be Updated)
- Alert (Be Prepared)
- **■** Warning (Take Action)



ഉഷ്ണതരംഗ സാധ്യത



ചൂടും ഈർപ്പമേറിയതുമായ അന്തരീക്ഷസ്ഥിതിക്ക് സാധ്യത