



SRI KONDA LAXMAN TELANGANA HORTICULTURAL UNIVERSITY

Administrative office, Mulugu (V&M), Siddipet District- Telangana

Weather Based Agromet Advisories for Telangana in Horticultural Crops

10-09-2026 to 16-09-2026

Weather during past Three Days:

During the past Three days, cloudy weather conditions prevailed over the Southern Telangana region. The maximum temperature was 28°C and the minimum temperature was 22°C. Light rainfall was recorded at isolated locations during these three days. While rainfall was very low in some areas, drizzling rainfall was received in a few other areas.

Weather Forecast for the Next Five Days:

During the next five days, cloudy weather will continue. Light to moderate rainfall is expected at some locations Average Maximum Temperatures - 28°C to 30°C

- Average Maximum Temperatures - 26.4°C
- Average minimum temperature: 20.8°C

Day 1 (From:08:30 hrs of 10/09/2026 To: 08:30 hrs of 11/09/2026)

Light to Moderate Rain or Thundershowers very likely to occur at ISOLATED places over Telangana. Thunderstorm accompanied with Gusty Winds (30-40 kmph) very likely to occur at isolated places over Telangana.

Day 2 (From:08:30 hrs of 11/09/2026 To: 08:30 hrs of 12/09/2026)

Light to Moderate Rain or Thundershowers very likely to occur at ISOLATED places over Telangana. Heavy Rainfall very likely to occur it isolated places over Telangana. Thunderstorm accompanied with Gusty Winds (30-40 kmph) very likely to occur at isolated places over Telangana.

Day 3 (From:08:30 hrs of 12/09/2026 To: 08:30 hrs of 13/09/2026)

Light to Moderate Rain or Thundershowers very likely to occur at ISOLATED places over Telangana. Heavy Rainfall very likely to occur it isolated places over Telangana. Thunderstorm accompanied with Gusty Winds (30-40 kmph) very likely to occur at isolated places over Telangana.

Day 4 (From:08:30 hrs of 13/09/2026 To: 08:30 hrs of 14/09/2026)

Light to Moderate Rain or Thundershowers very likely to occur at ISOLATED places over Telangana. Thunderstorm accompanied with Gusty Winds (30-40 kmph) very likely to occur at isolated places over Telangana.

Day 5 (From:08:30 hrs of 14/09/2026 To: 08:30 hrs of 15/09/2026)

Light to Moderate Rain or Thundershowers very likely to occur at Few places over Telangana.

VEGETABLES

- In view of the forecast of cloudy weather and high humidity, leaf spot and root rot may occur in tomato, chilli, brinjal and okra. After noticing the symptoms remove the infected leaves and affected plant parts and spray the Carbendazim @ 1 g/litre of water or Mancozeb @ 2.5 g/litre of water.
- Prevailing weather conditions may favour the incidence of sucking pests. As a preventive measure install 20 yellow sticky traps and 20 blue sticky traps per acre for monitoring whiteflies, aphids, thrips and leafhoppers. If infestation is high, spray the Imidacloprid 17.8 SL @ 0.3–0.4 ml/litre of water.
- **Chilli**
 - In view of the intermittent rains and dry spells, newly transplanted chilli seedlings should be monitored for moisture stress and transplanting shock. To avoid thrips adopt need-based irrigation through drip and maintain moisture through mulching, at the same time ensure good drainage after rainfall.
 - For early monitoring of black thrips incidence, use blue sticky traps @ 8-10/acre. If pest incidence is high, spray Spinosad 45% SC @ 0.3 ml/L.
 - For early monitoring of whitefly incidence, use yellow sticky traps @ 8-10/acre. If pest incidence is high, spray Thiamethoxam @ 0.3 g/L or Spinetoram 11.7% SC @ 0.5 ml/L

Fruits

- **Mango**
 - Dislodge the nests of leaf-webber using bamboo poles and spray Chlorpyrifos (2 ml/L) or Acephate (1.5 g/L).
 - For effective management of Anthracnose leaf spot on newly emerged leaves, spray Carbendazim (1 g/L) or COC(3 g/L).
- **Guava**
 - Collect and destroy the canker affected fruits, dried twigs and spray with lambda cyhalothrin @ 0.5-1.0 ml/lit + (Carbendazim + Mancozeb) @ 2g/L for control of damage by Tea mosquito bug.
 - For Guava Fruit size improvement, spray 13- 0- 45 @ 10 g/lit and Boron (20%) 1 g/lit of water.

- **Acid lime and Sweet orange**

- Due to prolonged dry spells, adequate soil moisture should be maintained in young citrus orchards by drip irrigation.
- To control citrus canker remove and destroy canker infected twigs and leaves followed by spraying Copper Oxychloride 50 WP @ 3 g/liter of water and Plantomycin 3gm/10 liter of water in Citrus orchards.

PLANTATION, SPICES, MEDICINAL AND AROMATIC PLANTS

- **Turmeric**

- One manual weeding has to be done. 1-2 irrigations for heavy soils and 2-4 irrigations to light soils can be given according to rainfall.
- Urea @ 50kg/acre and Murate of potash @ 25kg/acre applied as top dressing.
- After observation of 1-2% of leaf spot or leaf blotch carbendazim + mancozeb or azoxystrobin + tebuconazole 2gm/lit has to be sprayed as foliar spray at morning or evening hours.

- **Ginger**

- One manual weeding has to be done. 2-3 irrigations for heavy soils and 3-4 irrigations to light soils can be given according to rainfall.
- Urea@30 kg/acre and murate of potash@ 15 kg/acre should be applied as top dressing.
- After observation of 1-2% of leaf spot carbendazim + mancozeb or azoxystrobin + tebuconazole 2gm/lit has to be sprayed as foliar spray at morning or evening hours.

- **Oil palm**

- Irrigate daily with 220–270 litres of water per palm in adult plantations and 110–140 litres per palm in young plantations, depending on the weather conditions.
- Monitor rhinoceros beetle activity using pheromone traps @ 1 trap/acre. If beetle activity is high, spray Lambda-cyhalothrin @ 1 ml/L of water, targeting the central shoot.

FLOWERS

- **Chrysanthemum** - Regularly inspect the lower leaves for dark brown to septoria blackish spots, if observed spray Chlorothalonil at 2 ml/L of water
- **Tuberose - Mealybugs and Midge** - Monitor the crop regularly for mealybugs and midge, and install 25-30 yellow sticky traps per acre to detect early pest incidence and monitor midge populations.