



SRI KONDA LAXMAN TELANGANA HORTICULTURAL UNIVERSITY

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

Weather Based Agromet Advisories for Telangana in Horticultural Crops

24-09-2026 to 30-09-2026

Weather during past Three Days

From the past Three days, partly cloudy weather prevailed in Telangana, with the light rainfall recorded at some places. The maximum temperature recorded during last three days was 24-25°C and the minimum temperature was 20-21°C.

Weather Forecast for the Next Five Days

During the next five days, generally cloudy to overcast weather with light to moderate rainfall is expected across the region. Heavy to very heavy rainfall may occur at isolated places, along with thunderstorms, lightning and gusty winds in some areas. Rainfall activity is likely to gradually decrease towards the latter part of the period, with relatively drier conditions expected thereafter.

- Average maximum temperature: 26.7°C
- Average minimum temperature: 21.1°C

Day 1 (From: 24/09/2026 08:30 hrs to 25/09/2026 08: 30 hrs)

Light to Moderate Rain or Thundershowers very likely to occur at most places over Telangana. Very Heavy to Extremely Heavy Rainfall very likely to occur at isolated places in KomaramBheem Asifabad, Mancherial, Karimnagar, Peddapalli, Jayashankar Bhupalapally Mahabubabad, Warangal, Hanamkonda districts of Telangana. Heavy to Very Heavy Rainfall very likely to occur at isolated places in Adilabad, Nirmal, Nizamabad, Jagtial, Rajanna Sirisilla, Khammam, Nalgonda, Suryapet, Jangaon, Siddipet districts of Telangana. Thunderstorm accompanied with Lightning and Squally winds (50-60 kmph) very likely to occur at isolated places in Adilabad, KomaramBheem Asifabad, Mancherial, Nirmal, Nizamabad, Jagtial, Rajanna Sirisilla, Karimnagar, Peddapalli, Jayashankar Bhupalapally, Mulugu, Bhadradi Kothagudem, Khammam, Nalgonda, Suryapet, Mahabubabad, Warangal, Hanamkonda, Jangaon districts of Telangana. Heavy Rainfall very likely to occur at isolated places in remaining districts of Telangana. Thunderstorm accompanied with Lightning and gusty winds (40-50 kmph) very likely to occur at isolated places in remaining districts of Telangana.

Day 2 (From: 25/09/2026 08:30 hrs to 26/09/2026 08:30 hrs)

Light to Moderate Rain or Thundershowers very likely to occur at most places over Telangana. Heavy to Very Heavy Rainfall very likely to occur at isolated places in Adilabad, KomaramBheem Asifabad, Mancherial, Nirmal, Nizamabad, Jagtial, Rajanna Sirisilla districts of Telangana. Heavy Rainfall very likely to occur at isolated places in Karimnagar, Peddapalli, Jayashankar Bhupalapally, Mulugu, Bhadradi Kothagudem, Khammam, Nalgonda, Suryapet, Mahabubabad, Warangal, Hanamkonda, Jangaon, Siddipet, Yadadri

Bhuvanagiri, Rangareddy, Hyderabad, Medchal-Malkajigiri, Vikarabad, Sangareddy, Medak, Kamareddy districts of Telangana. Thunderstorm accompanied with Lightning and gusty winds (40-50 kmph) very likely to occur at isolated places in Adilabad, KomaramBheem Asifabad, Mancherial, Nirmal, Nizamabad, Jagtial, Rajanna Sirisilla, Karimnagar, Peddapalli, Jayashankar Bhupalapally, Mulugu, Bhadradri Kothagudem, Khammam, Nalgonda, Suryapet, Mahabubabad, Warangal, Hanamkonda, Jangaon, Siddipet, Yadadri Bhuvanagiri, Rangareddy, Hyderabad, Medchal-Malkajigiri, Vikarabad, Sangareddy, Medak, Kamareddy districts of Telangana

Day 3 (From: 26/09/2026 08:30 hrs to 27/09/2026 08:30 hrs)

Light to Moderate Rain or Thundershowers very likely to occur at many places over Telangana. Heavy to Very Heavy Rainfall very likely to occur at isolated places in Adilabad, KomaramBheem Asifabad, Mancherial districts of Telangana. Heavy Rainfall very likely to occur at isolated places in Nirmal, Nizamabad, Jagtial, Rajanna Sirisilla, Karimnagar, Peddapalli, Jayashankar Bhupalapally, Mulugu, Bhadradri Kothagudem, Khammam districts of Telangana. Thunderstorm accompanied with Lightning and gusty winds (40-50 kmph) very likely to occur at isolated places in Adilabad, KomaramBheem Asifabad, Mancherial, Nirmal, Nizamabad, Jagtial, Rajanna Sirisilla, Karimnagar, Peddapalli, Jayashankar Bhupalapally, Mulugu, Bhadradri Kothagudem, Khammam districts Telangana.

Day 4 (From: 27/09/2026 08:30 hrs to 28/09/2026 08:30 hrs)

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

Day 5 (From: 28/09/2026 08:30 hrs to 29/09/2026 08:30 hr)

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

VEGETABLES

- In view of rainfall prediction, water may stagnate in the fields. Farmers should clear the drainage channels and ensure that excess water drains out in 48 hours.
- Under heavy rainfall and high-humidity conditions, vegetable crops such as tomato, brinjal and chilli may be affected by root rot and stem rot diseases. If disease symptoms are observed, on rain-free days, apply Copper oxychloride 50% WP @ 3 g/L of water as a soil drench around the roots and the soil surrounding the stem of affected plants.
- For the management of leaf spots (Alternaria, Phytophthora) in vegetable crops, spray Carbendazim + Mancozeb @ 2 g/ L or Melalaxyl+ mancozeb@ 2 g/ L of water
- Select crops and varieties suitable for Rabi cultivation and procure quality seeds well in advance. Crops that require nursery raising, such as onion, cabbage, and cauliflower, should be sown in the nursery during the first week of October.

- **Chilli**

- In view of the weather forecast, farmers are advised to monitor black thrips, whiteflies and mites regularly.
- Install blue sticky traps @ 8–10/acre for thrips and yellow sticky traps @ 8–10/acre for whiteflies control.
- If incidence is high, spray Spinosad 45% SC @ 0.3 ml/L for thrips and Spinetoram 11.7% SC @ 0.5 ml/L for whiteflies.
- Under dry and warm conditions, monitor young leaves for mites and, if necessary, spray Spiromesifen 22.9% SC @1 ml/L or Abamectin 1.9% EC @ 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).
- To manage Anthracnose leaf spot on newly emerged leaves, spray Carbendazim (1 g/L) or COC(3 g/L).
- To managehoppershibernating in the tree bark, spray Acephate @ 1.5 g/L or Imidacloprid @ 0.3 ml/L of water by thoroughly drenching the tree.
- If new shoots have emerged, spray a micronutrient mixture (Formula-4) @ 5 g/L of water.
- Avoid spraying during rains.

- **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.Avoid pesticide spraying during rains.
- To monitor fruit fly in guava, install methyl eugenol pheromone traps @ 4-8/acre.
- After the cease of rains, apply 500 g Urea and 400 g Potash (MOP) in the basin of each 05-year-old and above tree.

- **Acid lime and Sweet orange**

- In view of rainfall forecast, provide proper drainage channels to drain out excess water from the tree basins.
- After cessation of rains, spray Imidacloprid 0.3 ml/litreof water in Citrus orchards as prophylactic measures to control the leaf miner.

- **Jamun** - Prevent water stagnation around tree basins. Monitor orchards regularly for pest and disease incidence during humid weather. Apply recommended nutrients and plant protection measures during dry intervals between rainfall events. Prune damaged branches after heavy rain or strong winds to reduce disease spread.

PLANTATION, SPICES, MEDICINAL AND AROMATIC PLANTS

- **Turmeric and Ginger**

- If rhizome rot is not severe, Trichoderma/Pseudomonas-based biological control can be incorporated as part of an integrated disease management programme. If the disease is severe, Metalaxyl + Mancozeb or COC @ 2 g/L of water should be applied through drip or by drenching around the base of the plants.
- Spraying a booster (micronutrient formula) @ 5 g/L of water as a foliar spray during the second fortnight of September can improve the yield of turmeric and ginger.
- To control rhizome fly infestation, Profenofos or Dimethoate @ 2 ml/L of water should be applied through drenching or drip. Carbofuran 3G granules @ 5–10 kg/acre can also be applied.
- As soon as 1–2% leaf spot or leaf blight is observed in turmeric and ginger, spray Carbendazim + Mancozeb @ 2 g/L of water, or Azoxystrobin + Tebuconazole @ 2 g/L of water, or Trifloxystrobin + Tebuconazole @ 1.5 g/L of water as a foliar spray. Adding a sticker or soap solution to the spray solution helps prevent the chemical from running off the leaves and improves its effectiveness.

- **Oil palm** -Regularly monitor the palms for bud rot and bunch rot symptoms. If symptoms are observed, spray Propiconazole + Difenconazole @ 1 ml/L or Carbendazim + Mancozeb @ 3 g/L, on crown region and bunches.

FLOWERS

- Excess rain and soil moisture create ideal conditions for fungal infections and root suffocation in commercial floriculture crops like Chrysanthemum, Marigold, Rose, and Gerbera.
- Clear field channels and raised bed furrows immediately. Stagnant water around the root zone causes root rot, leaf yellowing, and crop wilting.
- Remove and destroy water-logged, rotting, or severely infected lower leaves from the field to reduce inoculum buildup.
- For management of Septoria Leaf Spot & Wilt in Chrysanthemum spray Carbendazim 12% + Mancozeb 63% WP @ 2 g/L of water.