Telangana State Development Planning Society (TSDPS)

Planning Department, Hyderabad-500004.

Friday, 08 March 2024

WEATHER OUTLOOK FOR NEXT SEVEN DAYS (From 09th to 15th March 2024)

Highlights of the weather during the past week (02nd to 08th March 2024)

<u>Weather Inference</u>: There is no weather system over the State which gives rainfall during the week. Mainly low-level South-easterlies/Southerly winds are observed over the State. Maximum temperatures were above normal (2°C to 3.0°C) at a few places over the State.

<u>Under this scenario:</u> During the week, Very Light to Light rain was recorded over Mahabubabad, Karimnagar, Kumuram Bheem, Jayashankar on 2nd and 5th March. Overall, Rainfall deviation is below normal with -99%. The Maximum temperatures are recorded in the range of 36° to 39°C, while the Minimum temperatures are in the range of 21° to 23°C during the week.

State cumulative rainfall from 1st June to 08th March 2024 is 914.9 mm against Normal 864.4 mm with deviation 6%. Out of 612 Mandals: 2% of Mandals (11) received large excess, 25% of Mandals (154) received excess, 61% of Mandals (237) received normal, 12% of Mandals (80) received deficit.

During the week, the highest rainfall 2.8 mm was observed on 5th March over Karimnagar_Rural, Karimnagar district.

The highest Maximum Temperature of 39.8°C was recorded at Kodair (Nagarkurnool) on 8th March 2024, while the lowest Minimum Temperature of 15.9°C is recoded at Kasulabad (Rangareddy) on 2nd March 2024.

Forecast for next week (09th to 15th March 2024)

<u>Weather Inference</u>: There is no weather system over the State which gives rainfall during the week. Mainly low-level South-easterlies/Southerly winds are prevailing over the State. Gradual rise in Maximum Temperatures by 2^0 to 3° C is expected at a FEW places over many districts during next 3 days and no significant change thereafter.

<u>Under this scenario:</u> Dry weather is expected during the week. Overall, Rainfall deviation is expected to be below normal during the week.

HEAT WAVE: No heat wave is expected over any part of the State during the week.

District Wise Rainfall and Temperature Forecast for next 7 days.		
Date	Districts	Forecast
09 th to 15 th March 2024	All (33) Districts	Dry weather is expected during the week. Maximum temperatures are expected to be in the range of 36° to 40°C, while the Minimum temperatures to be in the range of 22° to 24°C.