

WEATHER REPORT APRIL-2026 (JHARKHAND)

HIGHLIGHTS

- **Upper air cyclonic circulation, North-South & East-West trough in lower tropospheric level extending upto 1.5 KM above mean sea level and also trough in Westerly extending upto 1.5 KM above mean sea level were the main synoptic systems observed over and in the neighbourhood of Jharkhand state during April-2026 influencing the weather of Jharkhand.**
- Above systems led to convective activity causing Rain/ Thundershower, gusty wind and also the hail over the state at different interval of time during the month of April, 2026.
- Rainfall occurred on 17 days in the month.
- The highest rainfall recoded at **Sundarpahari (Godda) 60.2 mm** on 27.04.2026.
- The observed monthly rainfall was 26.4 mm against the normal rainfall of 19.8 mm. Thus departure of Monthly observed rainfall for April, 2026 was +33 % from normal monthly rainfall which is an **excess** (above normal (Departure: + 19% to 59 %) rainfall.
- The observed seasonal (March – May) rainfall (from 01st March, 2026 to 30th April, 2026) over Jharkhand state as a whole was also 43.5 mm against the normal (LPA) rainfall of 34.5 mm and the departure was +26 %. Cumulatively it was also an **excess** (above normal) (Departure: + 19% to 59 %) rainfall.
- Out of total 24 districts of the state, 08 districts received Large excess, 06 district Excess, 04 districts normal, 04 districts Deficient, 01 district Large deficient rainfall and remaining 01district was Dry during April, 2026.
- During first half of the month maximum temperature were observed to be below normal to Normal and in latter half it was above normal over the state. However, overall monthly average maximum temperature over most parts of the state was normal during the month of April, 2026.
- Among five cities (Ranchi, Jamshedpur, Daltonganj, Bokaro, Chaibasa), the highest monthly average maximum of 40.1 °C was for Daltonganj.
- The **highest Maximum Temperature for the Month is 44.9 °C recorded at M.O.Daltonganj** on 26.04.2026.
- Daily observed Minimum temperatures over most parts of the state was normal to below normal during first half and normal to above normal in second half of the month. Monthly average minimum temperature over the state was normal to above normal.
- Among five cities the lowest monthly average minimum temperature of 21.5 deg cel was for Ranchi.
- The **lowest Minimum Temperature for the Month of April, 2026 is 12.5 °C** recorded at **Gumla - AWS** on 11.04.2026.
- **The highest gusty wind** reported was 78 KMPH at BANO SIDEGA (AWS) on 21.04.2026.
- No Heat wave was realized in the state in April, 2026.
- Thunderstorm was observed on 16 days (01,03-09, 17, 20-22, 27-30) in Jharkhand in the month of April-2026.
- Hail storm occurred on 06 days (01, 07-09, 27, 30) in April, 2026.
- **12** casualty/loss due to lightning strike (10), collapsing tree (01) and heat strike (01) as reported by media during the month of April-2026.

For detailed weather report, mail us to:-metranchi.cs@gmail.com