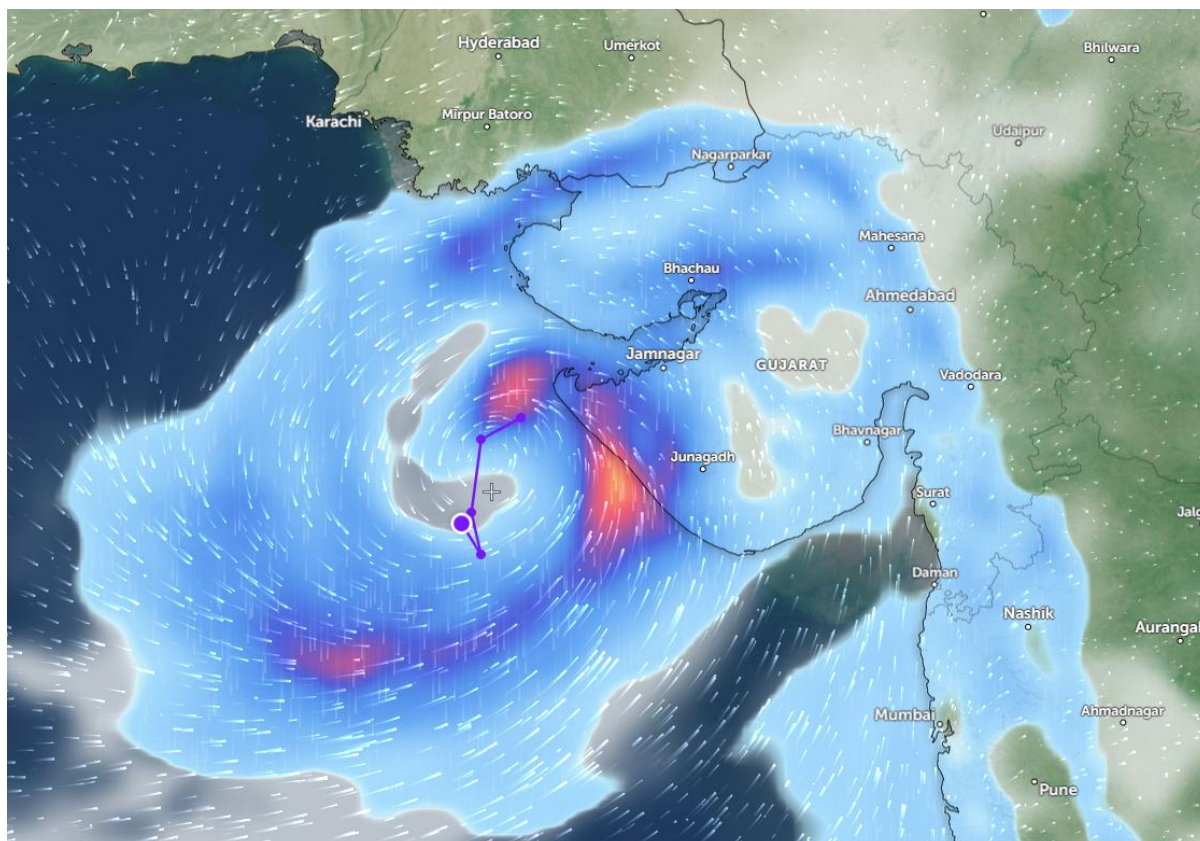




May 28, 2025

Global Alerts - Centre Zone

Tropical Cyclone Alert – Gujarat, India



Duration

Oct 1 – Oct 05, 2025

Hazard Types

Tropical Cyclone

Hazard Summary

A low-pressure system currently located near the Gujarat coast, has a high likelihood of developing into a tropical cyclone within the next 24 hours, with sustained winds of 50–60 km/h and central pressure near 998 hPa. Satellite imagery shows a consolidating low-level circulation with strengthening convection and banding features, while favorable conditions including low wind shear (10–15 knots), strong upper-level outflow, and very warm sea surface temperatures (28–30°C) support further intensification. Forecast models indicate the system will likely remain at or slightly above cyclone warning criteria, bringing heavy rainfall, strong winds, and hazardous sea conditions along the Gujarat coast; residents, fishermen, and coastal authorities are advised to exercise caution, prepare for possible impacts, and follow updates from the Local Meteorological Department and disaster management agencies.