HurricaneZone

Tracking Tropical Cyclones Around the World™

Home ♥ Indian Ocean ♥ West Pacific ♥ South Pacific ♥ Central Pacific ♥ East Pacific ♥ Atlantic ♥

GABRIELLE NEOGURI RAGASA NARDA BUALOI

SUMMARY OF 200 AM AST...0600 UTC...INFORMATION

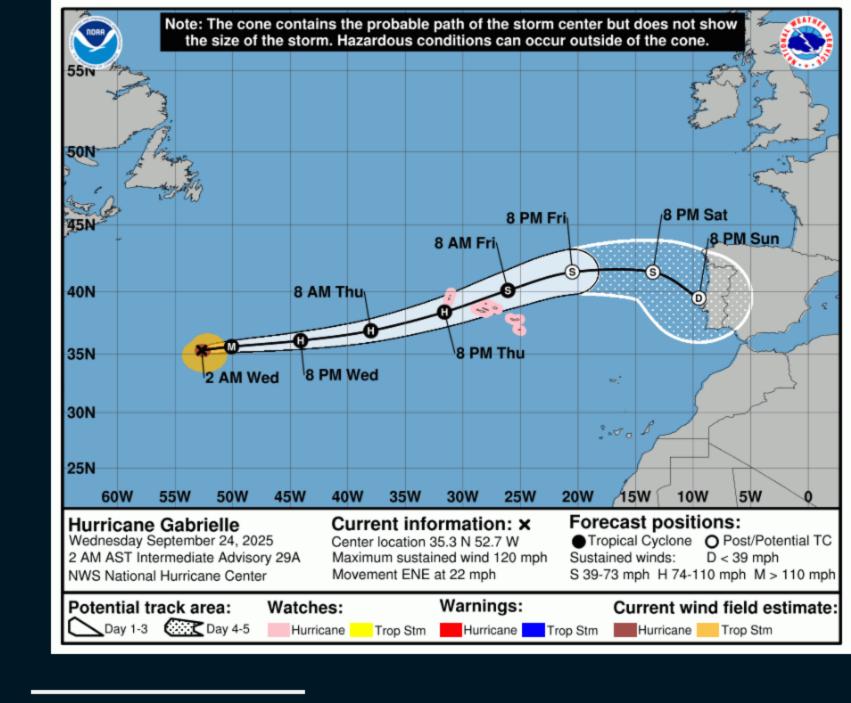
Hurricane GABRIELLE

NWS National Hurricane Center Miami FL 200 AM AST Wed Sep 24 2025 ...GABRIELLE MOVING QUICKLY EAST-NORTHEASTWARD AND EXPEC

Hurricane Gabrielle Intermediate Advisory Number 29A

NEAR OR OVER THE AZORES AS A HURRICANE BY LATE THURSDAY FRIDAY...

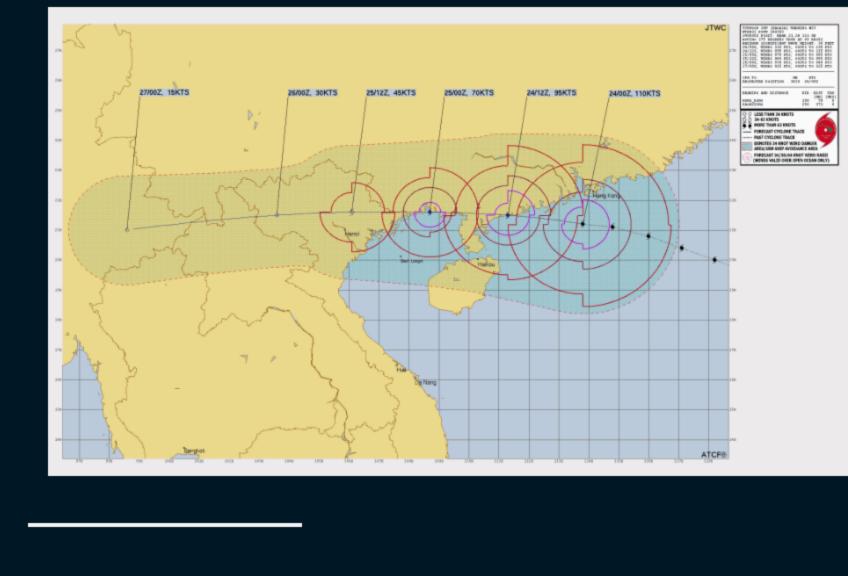
LOCATION...35.3N 52.7W ABOUT 1430 MI...2305 KM W OF THE AZORES MAXIMUM SUSTAINED WINDS...120 MPH...195 KM/H PRESENT MOVEMENT...ENE OR 65 DEGREES AT 22 MPH...35 KM/H MINIMUM CENTRAL PRESSURE...954 MB...28.17 INCHES



1. TYPHOON 24W (RAGASA) WARNING NR 023 03 ACTIVE TROPICAL CYCLONES IN NORTHWESTPAC

Typhoon RAGASA

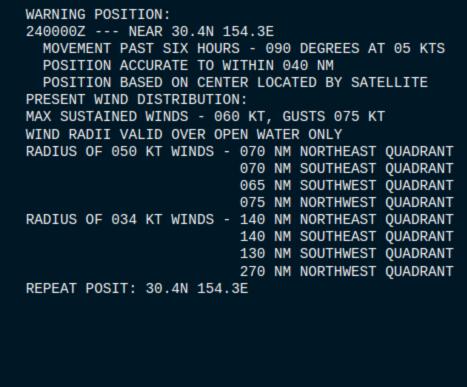
```
MAX SUSTAINED WINDS BASED ON ONE-MINUTE AVERAGE
WIND RADII VALID OVER OPEN WATER ONLY
 ---
WARNING POSITION:
240000Z --- NEAR 21.2N 113.8E
  MOVEMENT PAST SIX HOURS - 275 DEGREES AT 09 KTS
  POSITION ACCURATE TO WITHIN 010 NM
  POSITION BASED ON EYE FIXED BY SATELLITE
PRESENT WIND DISTRIBUTION:
MAX SUSTAINED WINDS - 110 KT, GUSTS 135 KT
WIND RADII VALID OVER OPEN WATER ONLY
RADIUS OF 064 KT WINDS - 050 NM NORTHEAST QUADRANT
                         050 NM SOUTHEAST QUADRANT
                         040 NM SOUTHWEST QUADRANT
                         035 NM NORTHWEST QUADRANT
RADIUS OF 050 KT WINDS - 090 NM NORTHEAST QUADRANT
                         090 NM SOUTHEAST QUADRANT
                         075 NM SOUTHWEST QUADRANT
                         065 NM NORTHWEST QUADRANT
RADIUS OF 034 KT WINDS - 160 NM NORTHEAST QUADRANT
                         165 NM SOUTHEAST QUADRANT
                         140 NM SOUTHWEST QUADRANT
                         125 NM NORTHWEST QUADRANT
REPEAT POSIT: 21.2N 113.8E
```



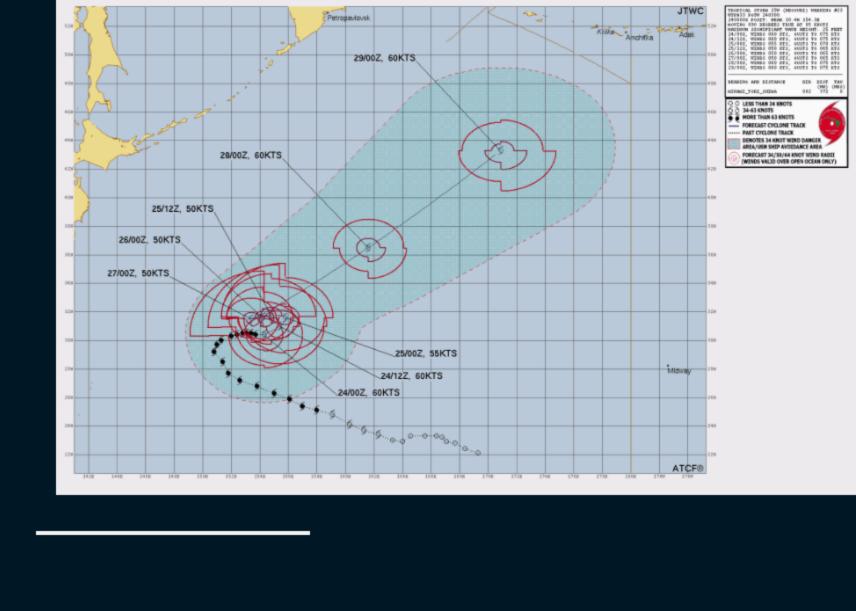
TROPICAL STORM 25W (NEOGURI) WARNING NR 023 DOWNGRADED FROM TYPHOON 25W 03 ACTIVE TROPICAL CYCLONES IN NORTHWESTPAC

WIND RADII VALID OVER OPEN WATER ONLY

Typhoon NEOGURI



MAX SUSTAINED WINDS BASED ON ONE-MINUTE AVERAGE



Note: The cone contains the probable path of the storm center but does not show

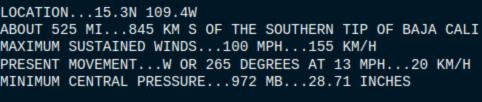
the size of the storm. Hazardous conditions can occur outside of the cone.

Hurricane Narda Advisory Number 10 NWS National Hurricane Center Miami FL 800 PM MST Tue Sep 23 2025

SUMMARY OF 800 PM MST...0300 UTC...INFORMATION

OF BAJA CALIFORNIA...

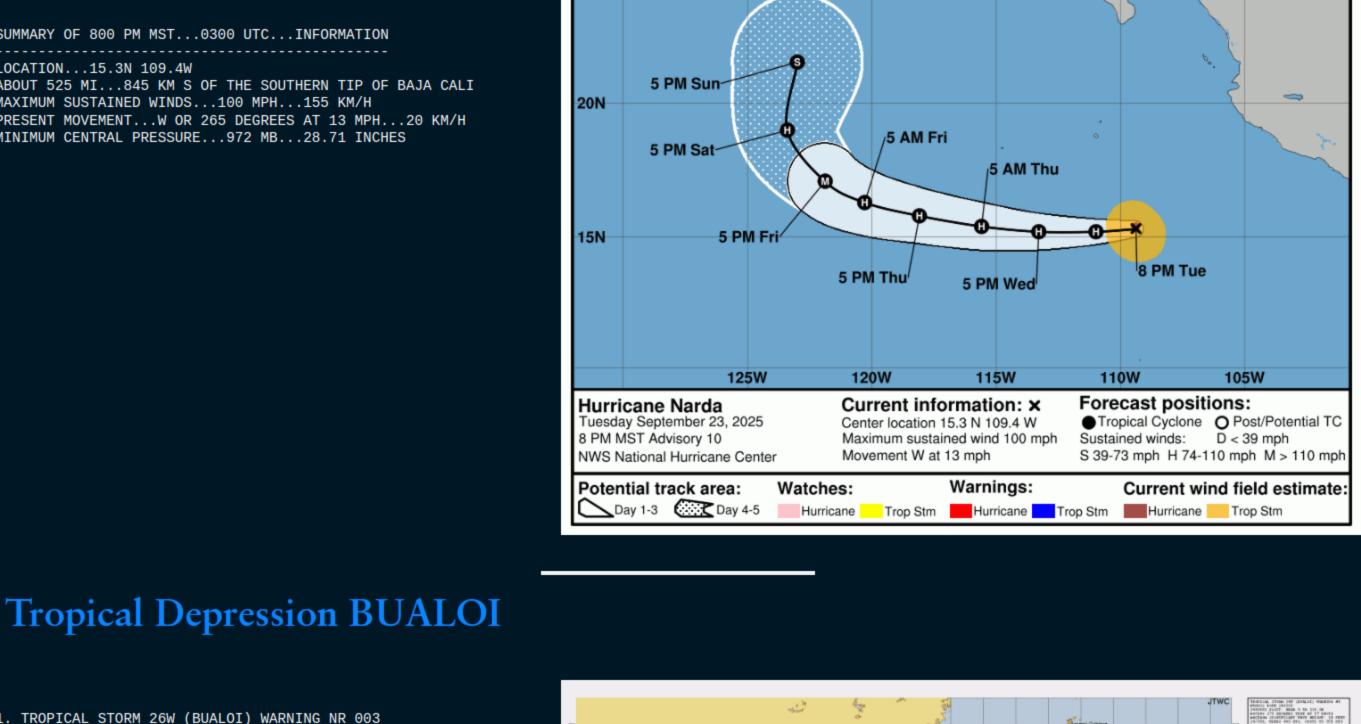
Hurricane NARDA



...NARDA STRENGTHENS INTO A CATEGORY 2 HURRICANE WELL TO

EP142025

25N



MAX SUSTAINED WINDS BASED ON ONE-MINUTE AVERAGE WIND RADII VALID OVER OPEN WATER ONLY WARNING POSITION: 240000Z --- NEAR 9.5N 133.0E

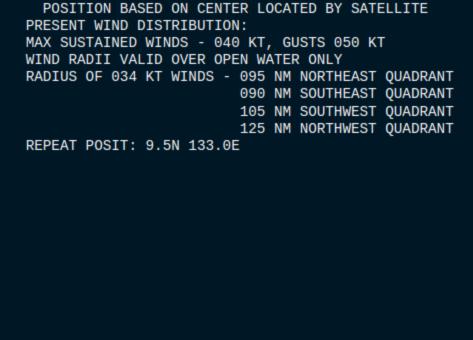
MOVEMENT PAST SIX HOURS - 270 DEGREES AT 07 KTS

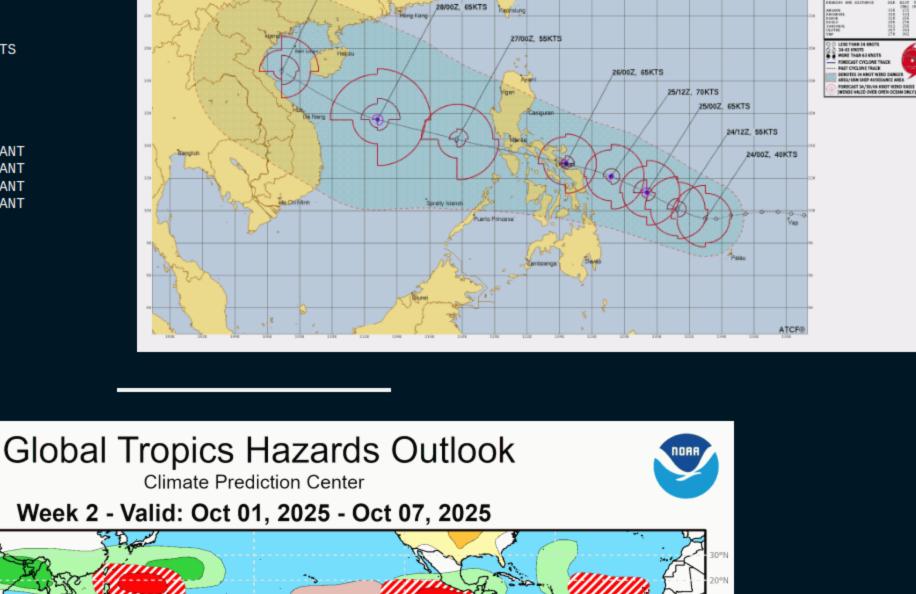
1. TROPICAL STORM 26W (BUALOI) WARNING NR 003 UPGRADED FROM TROPICAL DEPRESSION 26W

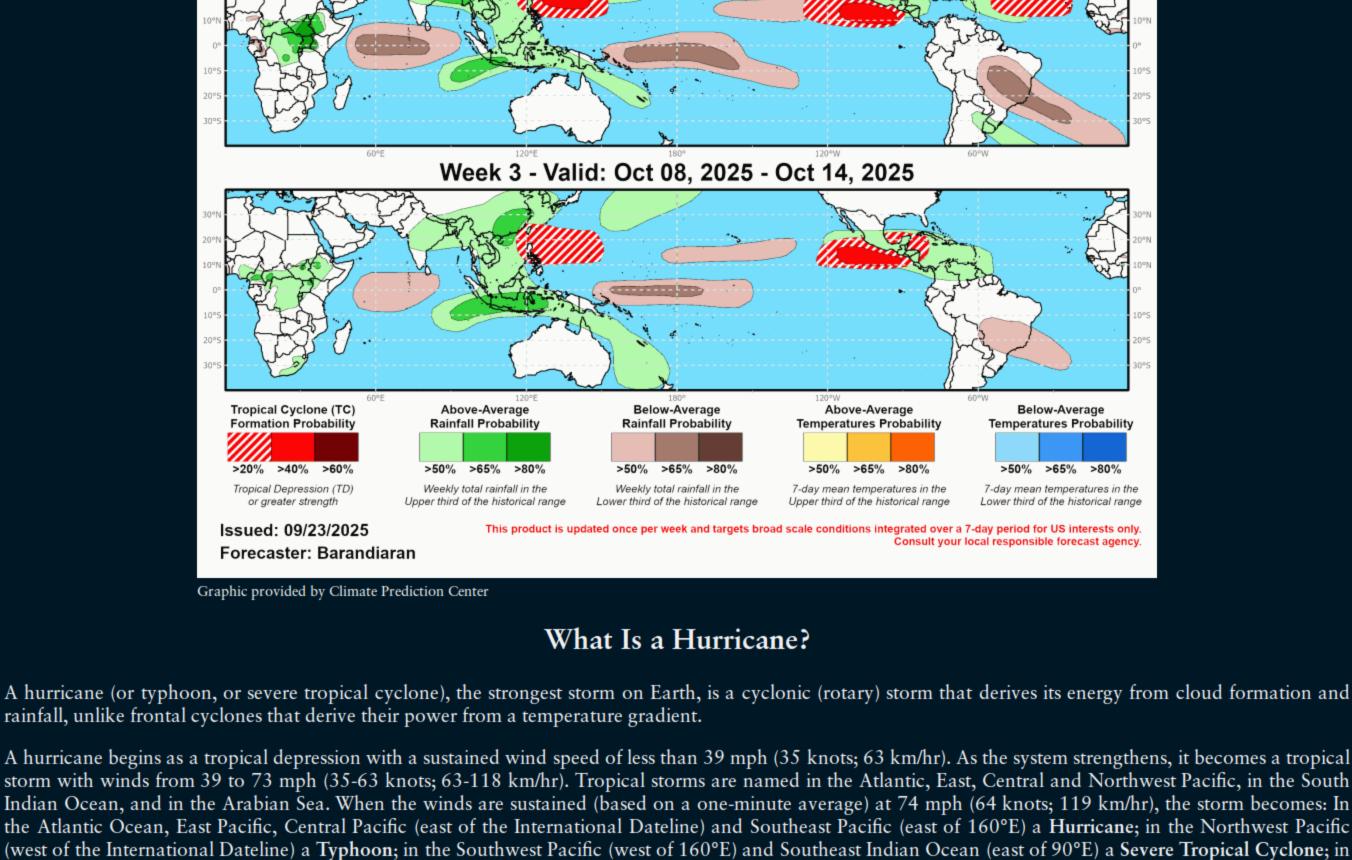
POSITION ACCURATE TO WITHIN 025 NM

surge at low tide.

03 ACTIVE TROPICAL CYCLONES IN NORTHWESTPAC







the North Indian Ocean a Severe Cyclonic Storm; and in the Southwest Indian Ocean (west of 90°E) a Tropical Cyclone. The Saffir-Simpson Hurricane Scale

Category 1 - 64-82 knots (74-95 mph; 119-153 km/h). Damage is limited to foliage, signage, unanchored boats and mobile homes. There is no significant damage to buildings. The main threat to life and property may be flooding from heavy rains. Category 2 - 83-95 knots (96-110 mph; 154-177 km/h). Roof damage to buildings. Doors and windows damaged. Mobile homes severely damaged. Piers damaged by storm surge. Some trees blown down, more extensive limb damage.

Category 3 – 96-112 knots (111-129 mph; 178-208 km/h). Major Hurricane. Structural damage to some buildings. Mobile homes are completely destroyed.

Roof damage is common. Storm surge begins to cause significant damage in beaches and harbors, with small buildings destroyed. Category 4 – 113-136 knots (130-156 mph; 209-251 km/h). Structural failure of some buildings. Complete roof failures on many buildings. Extreme storm surge damage and flooding. Severe coastal erosion, with permanent changes to the coastal landscape not unheard of. Hurricane force winds extend well inland.

Category 5 – 137+ knots (157+ mph; 252+ km/h). Complete roof failure on most buildings. Many buildings destroyed, or structurally damaged beyond repair. Catastrophic storm surge damage. In the Northwest Pacific, a typhoon that reaches 150 mph (241 km/hr) is called a Super Typhoon.

SAFFIR-SIMPSON SCALE

Category	Knots	MPH	KW/H	Damage
1	64-82	74-95	119-153	Minimal
2	83-95	96-110	154-177	Moderate
3	96-112	111-129	178-208	Extensive
4	113-136	130-156	209-251	Extreme
Super Typhoon	130+	150+	241+	Catastrophic
5	137+	157+	252+	Catastrophic

Storm Surge Historically, storm surge is the primary killer in hurricanes. The exact storm surge in any given area will be determined by how quickly the water depth increases offshore. In deep-water environments, such as the Hawaiian islands, storm surge will be enhanced by the rapidly decreasing ocean depth as the wind-driven surge approaches the coast. The peak storm surge is on the right-front quadrant (left-front in the Southern Hemisphere) of the eyewall at landfall, where on-shore winds are the strongest, and at the leading edge of the eyewall. Contrary to a popular myth, the storm surge is entirely wind-driven water—it is not caused by the low pressure of the eye. Another factor in the severity of the storm surge is tide. Obviously, an 18-foot storm surge at high tide is that much worse than an 18-foot

Do Not Sell or Share My Personal Information