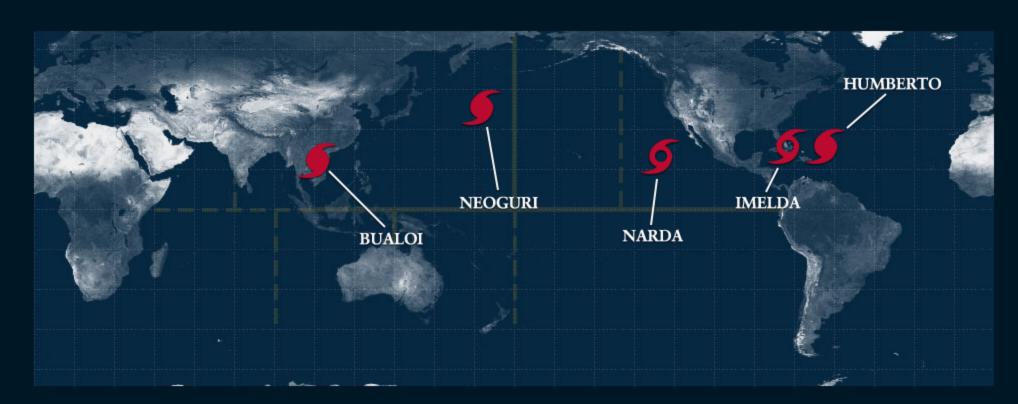
HurricaneZone

Tracking Tropical Cyclones Around the World™

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



Typhoon NEOGURI

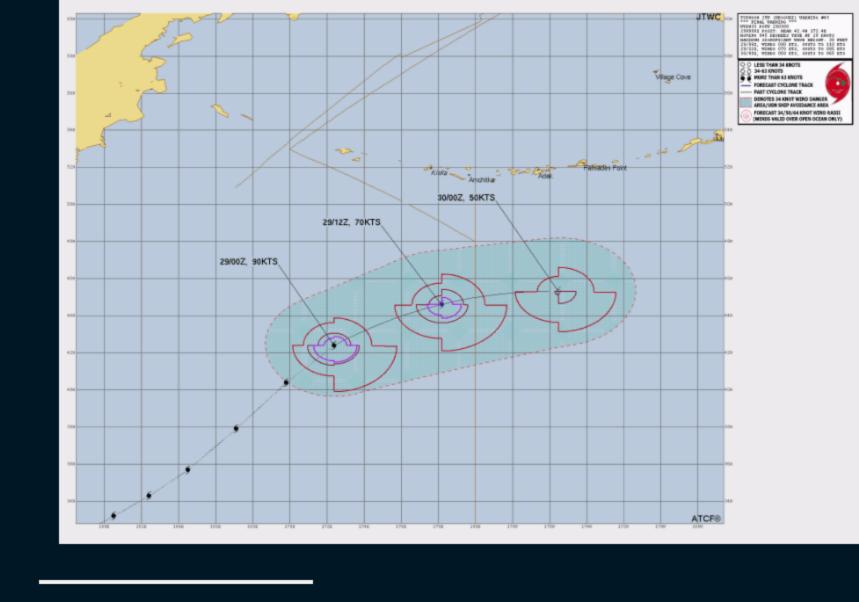
1. TYPHOON 25W (NEOGURI) WARNING NR 043

REPEAT POSIT: 42.4N 172.4E

02 ACTIVE TROPICAL CYCLONES IN NORTHWESTPAC

```
MAX SUSTAINED WINDS BASED ON ONE-MINUTE AVERAGE
WIND RADII VALID OVER OPEN WATER ONLY
WARNING POSITION:
290000Z --- NEAR 42.4N 172.4E
  MOVEMENT PAST SIX HOURS - 045 DEGREES AT 28 KTS
  POSITION ACCURATE TO WITHIN 060 NM
  POSITION BASED ON CENTER LOCATED BY SATELLITE
PRESENT WIND DISTRIBUTION:
MAX SUSTAINED WINDS - 090 KT, GUSTS 110 KT
WIND RADII VALID OVER OPEN WATER ONLY
BECOMING EXTRATROPICAL
RADIUS OF 064 KT WINDS - 030 NM NORTHEAST QUADRANT
                         055 NM SOUTHEAST QUADRANT
                         050 NM SOUTHWEST QUADRANT
                         025 NM NORTHWEST OUADRANT
RADIUS OF 050 KT WINDS - 040 NM NORTHEAST QUADRANT
                         060 NM SOUTHEAST QUADRANT
                         065 NM SOUTHWEST QUADRANT
                         040 NM NORTHWEST QUADRANT
RADIUS OF 034 KT WINDS - 090 NM NORTHEAST QUADRANT
                         150 NM SOUTHEAST QUADRANT
                         100 NM SOUTHWEST QUADRANT
```

075 NM NORTHWEST QUADRANT



Post-Tropical Cyclone Narda Advisory Number 30 NWS National Hurricane Center Miami FL EP142025 800 PM PDT Sun Sep 28 2025

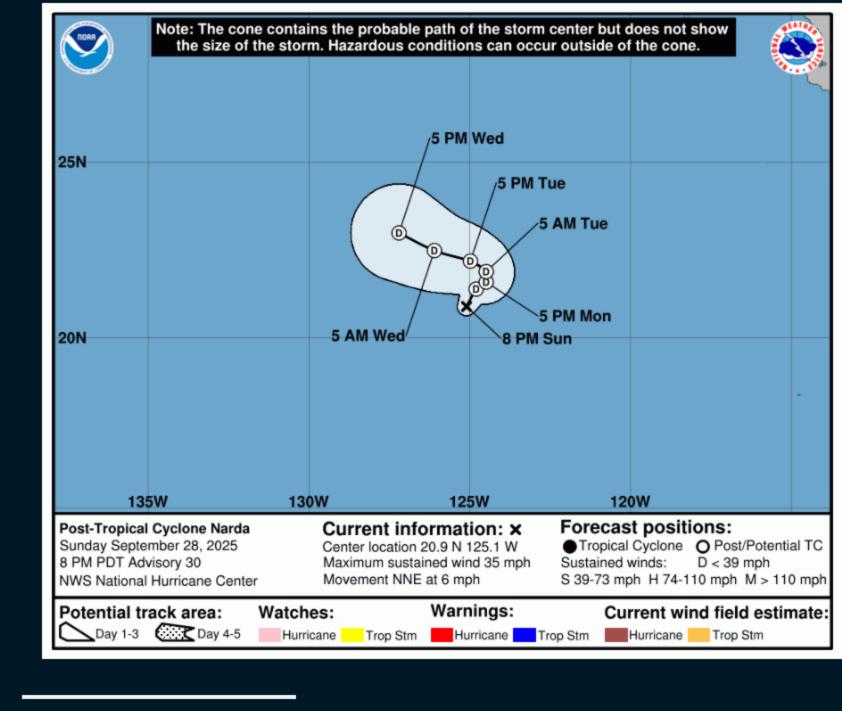
...NARDA HAS BECOME A REMNANT LOW...

...THIS IS THE LAST ADVISORY...

Tropical Storm NARDA

SUMMARY OF 800 PM PDT...0300 UTC...INFORMATION LOCATION...20.9N 125.1W ABOUT 985 MI...1580 KM W OF THE SOUTHERN TIP OF BAJA CAL MAXIMUM SUSTAINED WINDS...35 MPH...55 KM/H PRESENT MOVEMENT...NNE OR 30 DEGREES AT 6 MPH...9 KM/H

MINIMUM CENTRAL PRESSURE...1009 MB...29.80 INCHES



02 ACTIVE TROPICAL CYCLONES IN NORTHWESTPAC MAX SUSTAINED WINDS BASED ON ONE-MINUTE AVERAGE WIND RADII VALID OVER OPEN WATER ONLY

281800Z --- NEAR 18.2N 106.2E

WARNING POSITION:

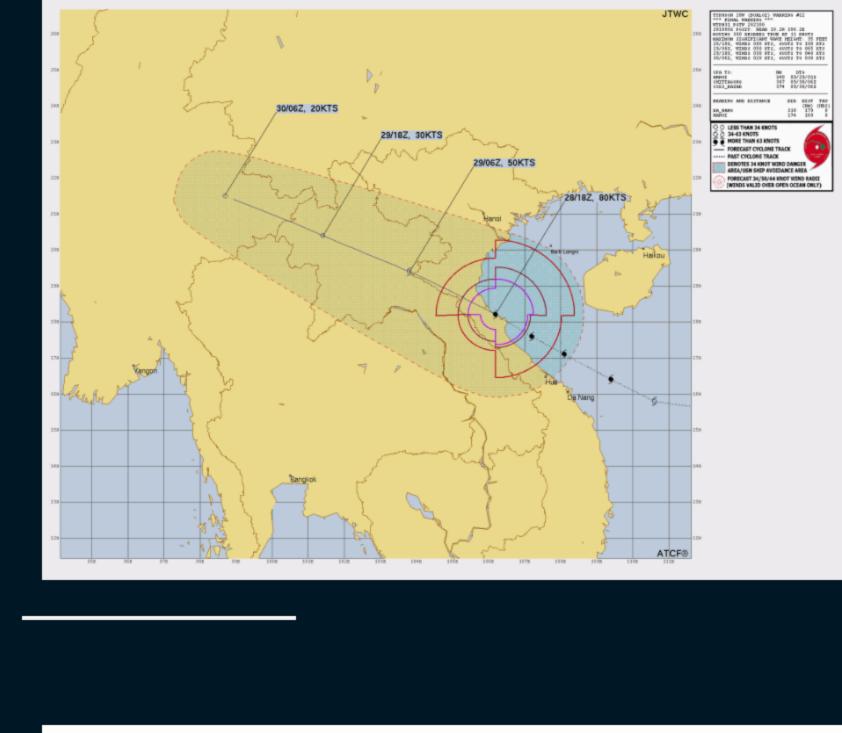
1. TYPHOON 26W (BUALOI) WARNING NR 022

Typhoon BUALOI

POSITION ACCURATE TO WITHIN 030 NM POSITION BASED ON EYE FIXED BY A COMBINATION OF SATELLITE, RADAR AND SYNOPTIC DATA PRESENT WIND DISTRIBUTION: MAX SUSTAINED WINDS - 080 KT, GUSTS 100 KT WIND RADII VALID OVER OPEN WATER ONLY RADIUS OF 064 KT WINDS - 060 NM NORTHEAST QUADRANT 050 NM SOUTHEAST QUADRANT 025 NM SOUTHWEST QUADRANT 045 NM NORTHWEST QUADRANT

MOVEMENT PAST SIX HOURS - 300 DEGREES AT 11 KTS

RADIUS OF 050 KT WINDS - 080 NM NORTHEAST QUADRANT 055 NM SOUTHEAST QUADRANT 045 NM SOUTHWEST QUADRANT 060 NM NORTHWEST QUADRANT RADIUS OF 034 KT WINDS - 125 NM NORTHEAST QUADRANT 105 NM SOUTHEAST QUADRANT 060 NM SOUTHWEST QUADRANT 095 NM NORTHWEST QUADRANT REPEAT POSIT: 18.2N 106.2E



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.

...CATEGORY 4 HUMBERTO WILL PRODUCE DANGEROUS SURF FOR B AND MOST OF THE U.S. EAST COAST THIS WEEK...

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

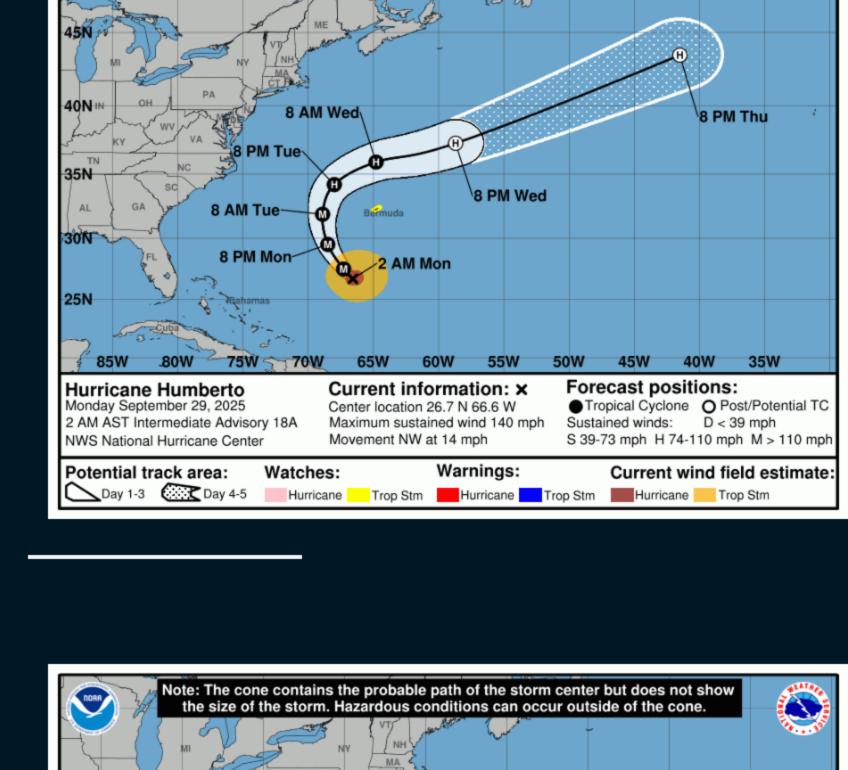
NWS National Hurricane Center Miami FL

200 AM AST Mon Sep 29 2025

Hurricane HUMBERTO

Hurricane Humberto Intermediate Advisory Number 18A

LOCATION...26.7N 66.6W ABOUT 400 MI...645 KM SSW OF BERMUDA MAXIMUM SUSTAINED WINDS...140 MPH...220 KM/H PRESENT MOVEMENT...NW OR 315 DEGREES AT 14 MPH...22 KM/H MINIMUM CENTRAL PRESSURE...928 MB...27.41 INCHES



LOCATION...25.1N 77.1W ABOUT 130 MI...210 KM NW OF THE CENTRAL BAHAMAS ABOUT 315 MI...505 KM SE OF CAPE CANAVERAL FLORIDA MAXIMUM SUSTAINED WINDS...45 MPH...75 KM/H PRESENT MOVEMENT...N OR 360 DEGREES AT 8 MPH...13 KM/H

MINIMUM CENTRAL PRESSURE...996 MB...29.42 INCHES

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

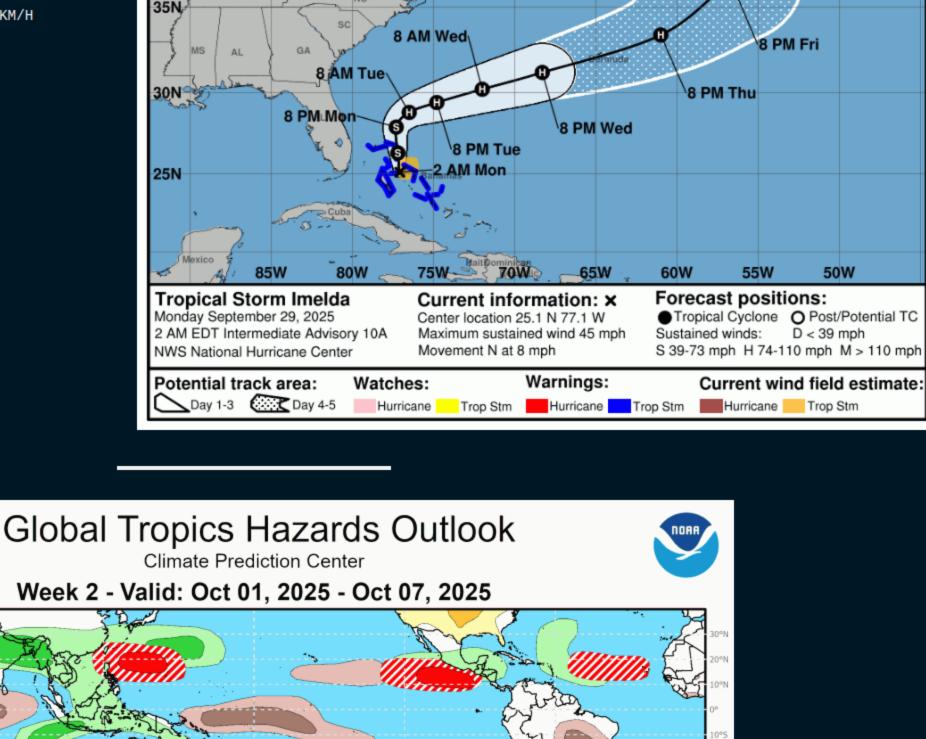
Tropical Storm IMELDA

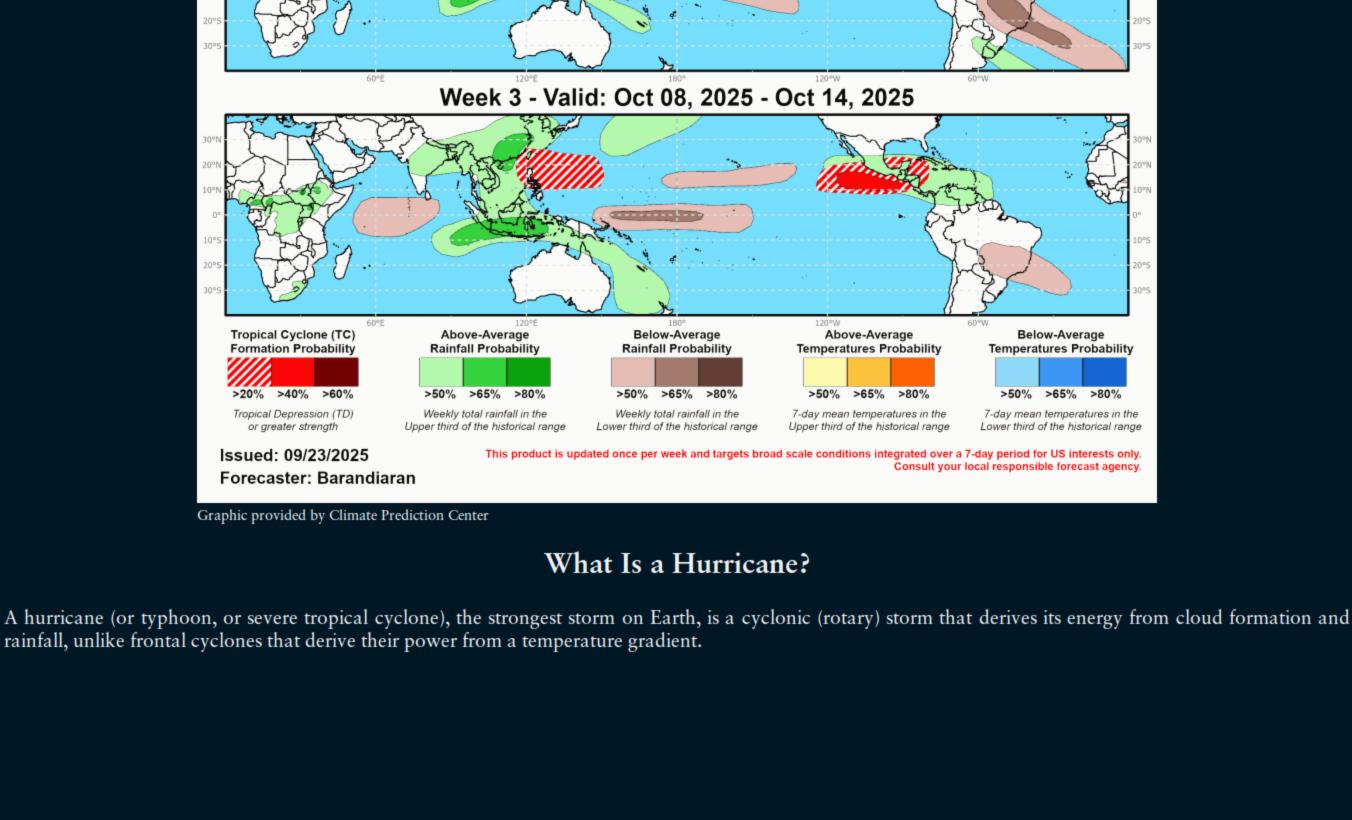
Tropical Storm Imelda Intermediate Advisory Number 10A

NWS National Hurricane Center Miami FL

...IMELDA GRADUALLY STRENGTHENING...

200 AM EDT Mon Sep 29 2025





A hurricane begins as a tropical depression with a sustained wind speed of less than 39 mph (35 knots; 63 km/hr). As the system strengthens, it becomes a tropical storm with winds from 39 to 73 mph (35-63 knots; 63-118 km/hr). Tropical storms are named in the Atlantic, East, Central and Northwest Pacific, in the South

Indian Ocean, and in the Arabian Sea. When the winds are sustained (based on a one-minute average) at 74 mph (64 knots; 119 km/hr), the storm becomes: In the Atlantic Ocean, East Pacific, Central Pacific (east of the International Dateline) and Southeast Pacific (east of 160°E) a Hurricane; in the Northwest Pacific (west of the International Dateline) a Typhoon; in the Southwest Pacific (west of 160°E) and Southeast Indian Ocean (east of 90°E) a Severe Tropical Cyclone; in

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.

the North Indian Ocean a Severe Cyclonic Storm; and in the Southwest Indian Ocean (west of 90°E) a Tropical Cyclone.

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.

SAFFIR-SIMPSON SCALE

Knots

Category	Kilots	1411 11	IXIVI/II	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					
	5001H1 54150				

Catastrophic storm surge damage. In the Northwest Pacific, a typhoon that reaches 150 mph (241 km/hr) is called a Super Typhoon.

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 surge at low tide.