HurricaneZone

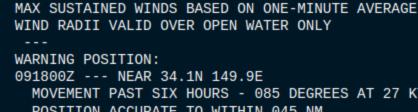
Tracking Tropical Cyclones Around the World™

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Typhoon HALONG

1. TYPHOON 28W (HALONG) WARNING NR 022



02 ACTIVE TROPICAL CYCLONES IN NORTHWESTPAC

MOVEMENT PAST SIX HOURS - 085 DEGREES AT 27 KTS POSITION ACCURATE TO WITHIN 045 NM POSITION BASED ON CENTER LOCATED BY SATELLITE PRESENT WIND DISTRIBUTION: MAX SUSTAINED WINDS - 070 KT, GUSTS 085 KT WIND RADII VALID OVER OPEN WATER ONLY BECOMING EXTRATROPICAL

RADIUS OF 064 KT WINDS - 030 NM NORTHEAST QUADRANT 040 NM SOUTHEAST QUADRANT 045 NM SOUTHWEST QUADRANT 035 NM NORTHWEST QUADRANT RADIUS OF 050 KT WINDS - 060 NM NORTHEAST QUADRANT 080 NM SOUTHEAST QUADRANT 080 NM SOUTHWEST QUADRANT 070 NM NORTHWEST QUADRANT RADIUS OF 034 KT WINDS - 120 NM NORTHEAST QUADRANT

REPEAT POSIT: 34.1N 149.9E

145 NM SOUTHEAST QUADRANT 150 NM SOUTHWEST QUADRANT 130 NM NORTHWEST QUADRANT

NWS National Hurricane Center Miami FL

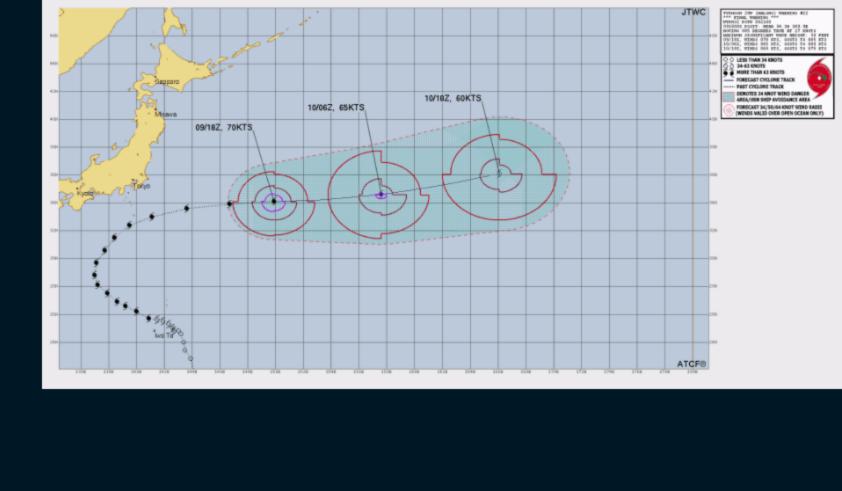
800 PM PDT Thu Oct 09 2025

Tropical Storm PRISCILLA Tropical Storm Priscilla Advisory Number 22

EP162025

...PRISCILLA STRENGTHENS SLIGHTLY... ...SIGNIFICANT RISK OF FLASH FLOODING ACROSS THE SOUTHWE STATES THROUGH THE WEEKEND...

SUMMARY OF 800 PM PDT...0300 UTC...INFORMATION LOCATION...25.1N 115.0W ABOUT 170 MI...275 KM W OF CABO SAN LAZARO MEXICO MAXIMUM SUSTAINED WINDS...50 MPH...85 KM/H PRESENT MOVEMENT...NNW OR 345 DEGREES AT 8 MPH...13 KM/H MINIMUM CENTRAL PRESSURE...995 MB...29.39 INCHES



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. 30N 5 PM Fri 25N 120W 115W · 110W Tropical Storm Priscilla Forecast positions: Current information: x ■ Tropical Cyclone Post/Potential TC Thursday October 09, 2025 Center location 25.1 N 115.0 W 8 PM PDT Advisory 22 Maximum sustained wind 50 mph Sustained winds: D < 39 mphNWS National Hurricane Center Movement NNW at 8 mph S 39-73 mph H 74-110 mph M > 110 mph Potential track area: Watches: Warnings: Current wind field estimate: Day 1-3 Day 4-5 Hurricane Trop Stm Hurricane Trop Stm Hurricane Trop Stm

NWS National Hurricane Center Miami FL 200 AM AST Fri Oct 10 2025 ...HEAVY RAINFALL FROM JERRY CONTINUES ACROSS PORTIONS O

MAXIMUM SUSTAINED WINDS...60 MPH...95 KM/H

NORTHERN LEEWARD ISLANDS...

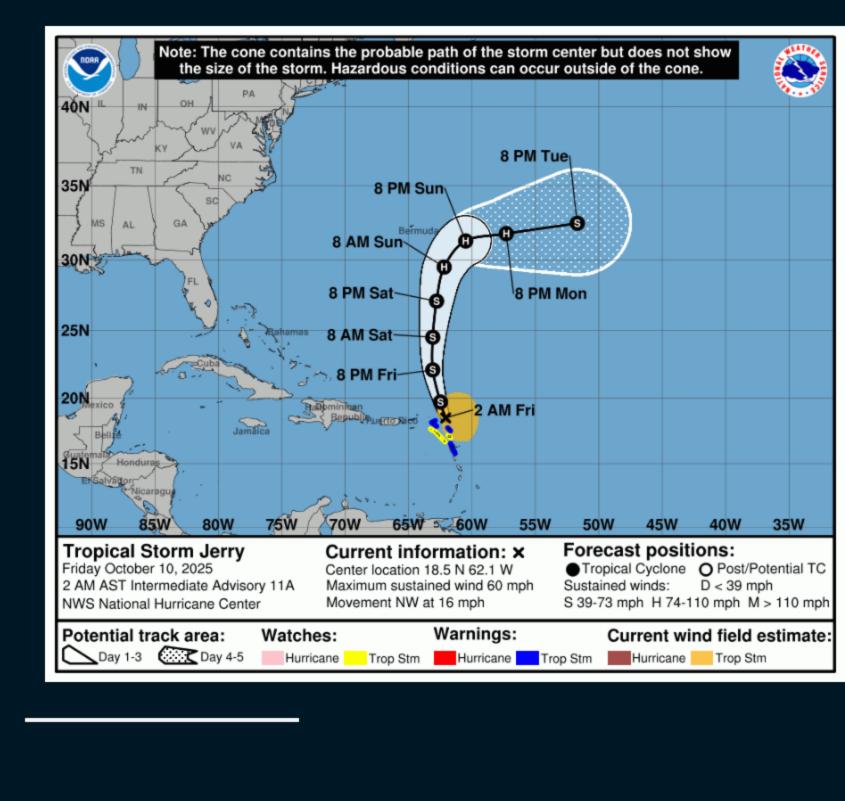
Tropical Storm JERRY

...TROPICAL STORM WARNINGS REMAIN IN EFFECT... SUMMARY OF 200 AM AST...0600 UTC...INFORMATION LOCATION...18.5N 62.1W

Tropical Storm Jerry Intermediate Advisory Number 11A

PRESENT MOVEMENT...NW OR 315 DEGREES AT 16 MPH...26 KM/H MINIMUM CENTRAL PRESSURE...1007 MB...29.74 INCHES

ABOUT 65 MI...100 KM ENE OF THE NORTHERN LEEWARD ISLANDS



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

100000Z --- NEAR 26.7N 132.7E

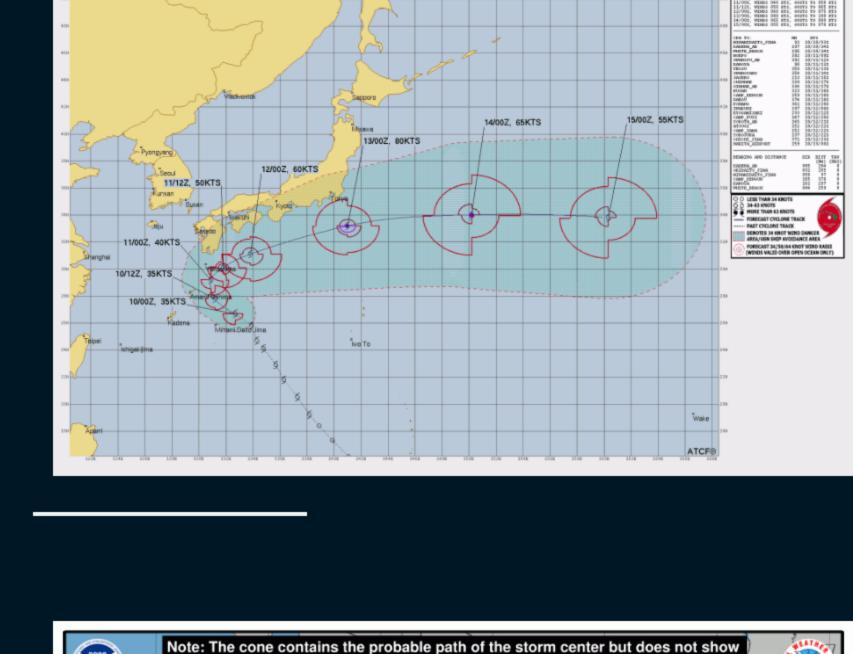
WARNING POSITION:

TROPICAL STORM 29W (NAKRI) WARNING NR 008

Tropical Storm NAKRI

MOVEMENT PAST SIX HOURS - 310 DEGREES AT 14 KTS POSITION ACCURATE TO WITHIN 020 NM POSITION BASED ON CENTER LOCATED BY SATELLITE PRESENT WIND DISTRIBUTION: MAX SUSTAINED WINDS - 035 KT, GUSTS 045 KT WIND RADII VALID OVER OPEN WATER ONLY

RADIUS OF 034 KT WINDS - 000 NM NORTHEAST QUADRANT 030 NM SOUTHEAST QUADRANT 050 NM SOUTHWEST QUADRANT 000 NM NORTHWEST QUADRANT REPEAT POSIT: 26.7N 132.7E



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

1200 AM CST Fri Oct 10 2025 ...RAYMOND JUST OFF THE SOUTHWESTERN COAST OF MEXICO... ...RISK OF FLASH FLOODING IN AREAS OF HIGHER TERRAIN THR

Tropical Storm RAYMOND

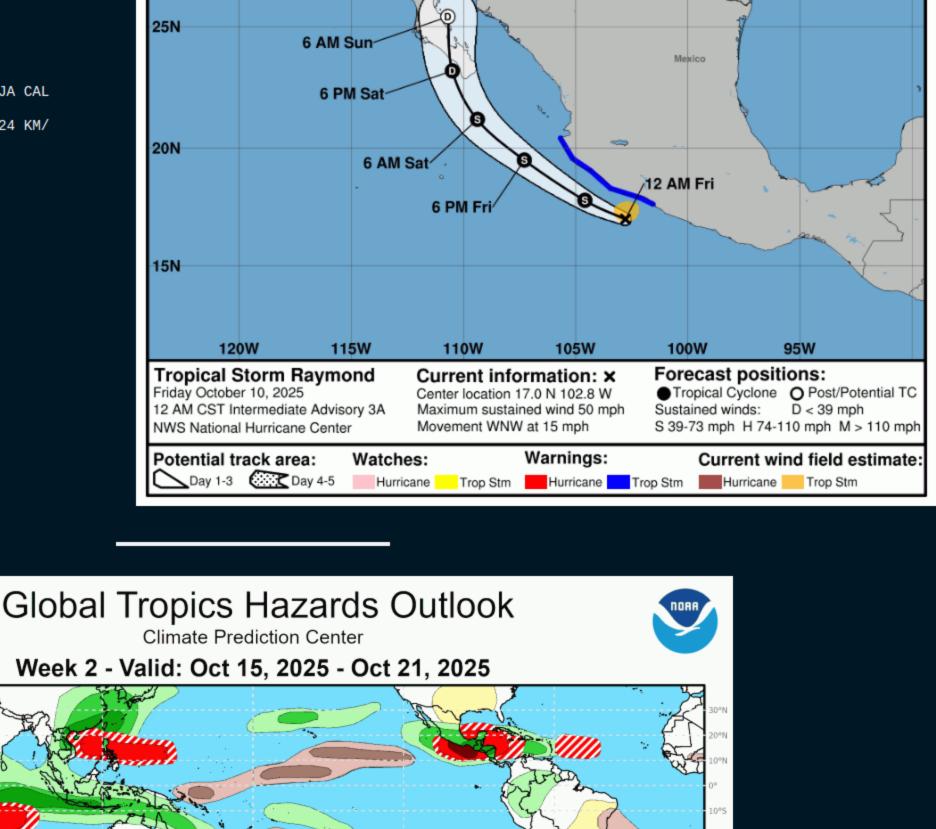
Tropical Storm Raymond Intermediate Advisory Number 3A

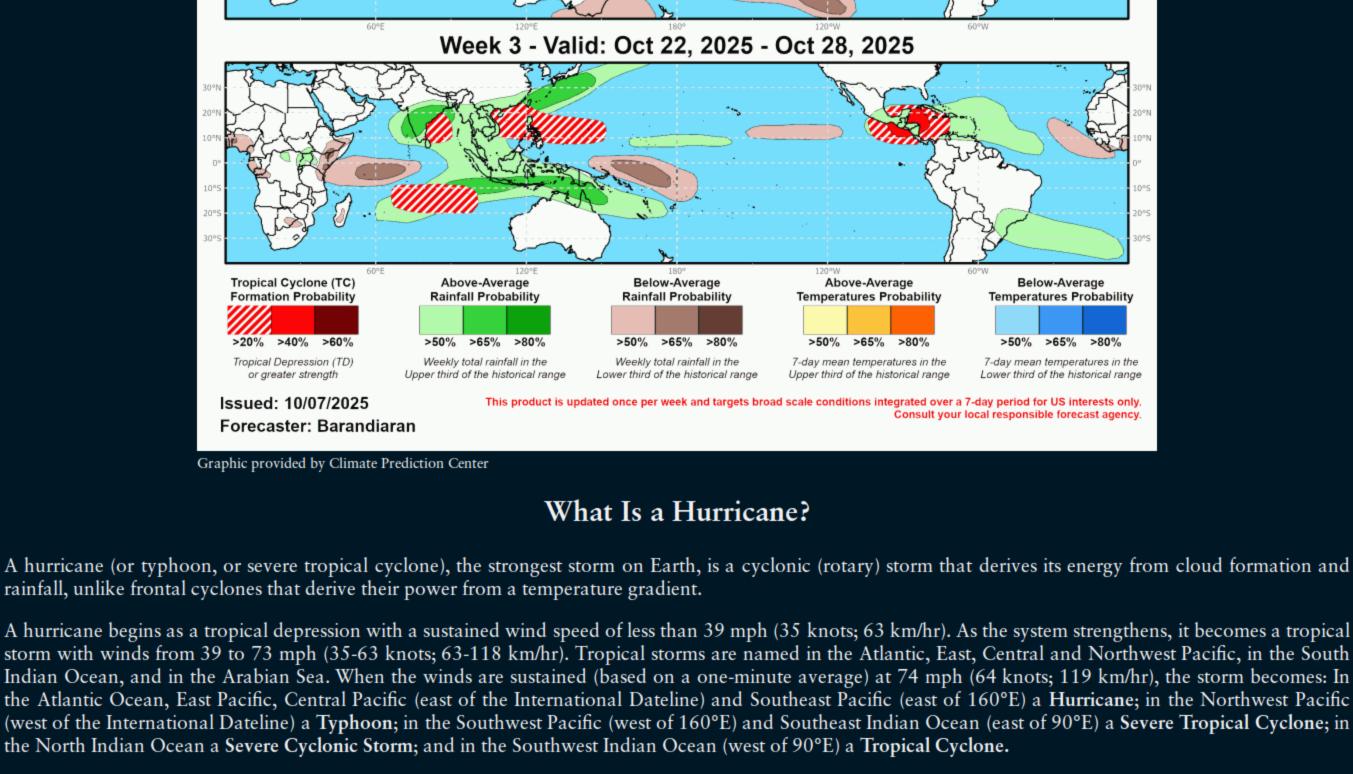
NWS National Hurricane Center Miami FL

LOCATION...17.0N 102.8W

ABOUT 95 MI...150 KM WSW OF ZIHUATANEJO MEXICO ABOUT 615 MI...990 KM SE OF THE SOUTHERN TIP OF BAJA CAL MAXIMUM SUSTAINED WINDS...50 MPH...80 KM/H PRESENT MOVEMENT...WNW OR 290 DEGREES AT 15 MPH...24 KM/ MINIMUM CENTRAL PRESSURE...1000 MB...29.53 INCHES

SUMMARY OF 1200 AM CST...0600 UTC...INFORMATION





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.

5

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.

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.

Roof damage is common. Storm surge begins to cause significant damage in beaches and harbors, with small buildings destroyed.

137+

	-			buildings destroyed, or structurally m/hr) is called a Super Typhoon.	y damaged beyond repair.
SAFFIR-SIMPSON SCALE					
Category	Knots	MPH	KM/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	

157 +

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

252+

Catastrophic

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.