POST TROPICAL CYCLONE REPORT

Storm Name Tropical Storm Jebi (19W)

NWS Office Guam

Begin/End Date 09/27/2024 - 09/28/2024

Fatalities 0 - Direct

0 - Indirect

Tornadoes N/A

Event Summary

TS Jebi (19W) originated east of the CNMI as a weak circulation (JTWC Invest 95W) at the eastern end of a monsoon-like trough extending across the Philippine Sea around 25 Sep. Maintaining an asymmetric windfield and convective spread with strongest winds, showers and thunderstorms found east and south of the center, 95W lifted NNW, keeping east of Saipan. The JTWC issued its first warning on TD 19W at 1 AM (ChST) 27 Sep as it sat about 50 miles E of Alamagan Island. With JTWC Warning #3, issued at 1 PM (ChST), JTWC classified 19W as a 40 mph tropical storm, centered 60 miles WNW of Pagan Island - which it had passed over a few hours prior. TS warnings for Alamagan, Pagan, and Agrihan were issued with the second bulletin (7 AM (ChST) 27 Sep) and later cancelled with the 6th bulletin (740 AM (ChST) 28 Sep). Residents reported strong winds and gusts with very heavy rainfall. No wind damage was reported.

NOTE: It is unlikely that the point-based observations provided in this report sampled the peak values for the event.

Highest 10 Land Winds (kts)*

3				
Station	State	Туре	Sustained	Gust
N/A				

^{*} Anemometer heights < 20 m

Highest 10 Marine Winds (kts)*

Station	Туре	Sustained	Gust
N/A			

* Anemometer heights < 20 m

Highest 10 Rainfall Totals

Station	State	Туре	Inches
N1 / A			

N/A

Highest NOAA Tide Gage Observations

N/A

Lowest 10 Pressures (MSLP)

State	Туре	Millibars
	State	State Type

N/A

Report Last Updated on 09/30/2024:

This is the first issuance. The following files have been updated: Wind and Pressure, Rainfall, Water Level, and Impact Narratives.

Remarks:

No observational platforms exist in the far northern islands of the Marianas.