



Tropical Depression Wilma

Tropical Depression Wilma on December 4–9, 2025

Tropical Depression Wilma formed from a low-pressure area with a central pressure of 1008 hPa and a movement speed of approximately 15 km/h. The ongoing monsoon season contributed to heavy rainfall, which initially enhanced the storm. However, several assessments indicated that the depression was unlikely to intensify into a tropical cyclone and was expected to weaken further over the Philippine Sea. Hazardous conditions were nonetheless recorded, including rough seas and high waves ranging from 2 to 5 meters, affecting coastal areas, as well as heavy rainfall with accumulated precipitation between 50 and 200 mm in some areas, according to the Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA).

Damage and losses

Impact on the affected area

Tropical depression Wilma resulted in minor impacts over the mainland, but widespread effects were reported across several regions of the country. Additionally, low-lying, urban, and river-adjacent areas experienced flooding, along with reports of landslides. In total of 12,106 barangays were affected, with 47,177 families, equivalent to 132,716 persons, impacted across 269 barangays in MIMAROPA, Region V (Bicol Region), Region VI (western Visayas), Region VII (central Visayas), Region VIII (eastern Visayas), and CARAGA.

Agricultural devastation

Agricultural land:

- Official reports regarding crop damage are not available.

Affected crops:

- Official reports regarding crop damage are not available.

Government responses and countermeasures

In response, the National Disaster Risk Reduction and Management Council Office of Civil Defense (NDRRMOC) raised the alert status to Blue due to tropical depression Wilma. Several government agencies were mobilized to monitor the storm and track the potential development of subsequent tropical disturbances. PAGASA also issued advisories and preparedness information to guide the public and relevant authorities.

Sources:

1. ASEAN Coordinating Centre for Humanitarian Assistance and the National Disaster Risk Reduction and Management Council
2. Tropical cyclone bulletin NR. 22F: Low pressure area (formerly WILMA), Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA). https://pubfiles.pagasa.dost.gov.ph/tamss/weather/bulletin/TCB%2322_wilma.pdf
3. Situational Report No. 1 for the Effects of TC WILMA (2025), The National Disaster Risk Reduction and Management Council Office of Civil Defense (NDRRMOC). <https://ndrrmc.gov.ph/tc-wilma-2025/>
4. Over 47K families in 6 regions affected by Wilma – NDRRMC, The Philippine News Agency. <https://www.pna.gov.ph/articles/1264771>