

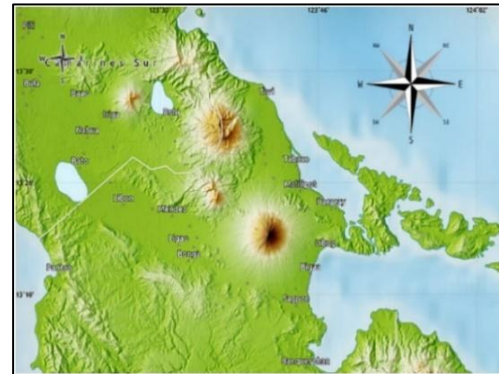


SPECIAL WEATHER FORECAST FOR MAYON VOLCANO

Issued at 9:00 AM today, May 10, 2026

Valid until the next issuance

Synopsis: At 3:00 AM today, the center of Tropical Storm "CALOY" {HAGUPIT} was estimated based on all available data at 925 km East of Northeastern Mindanao (9.9°N 133.9°E) with maximum sustained winds of 65 km/h near the center and gustiness of up to 80 km/h. It is moving West Northwestward at 15 km/h. Easterlies affecting the country.



Forecast: Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms will prevail over Mt. Mayon volcano.

UPPER AIR DATA AS OF: 9:00 AM May 10, 2026

HEIGHT (km)	WIND DIRECTION (winds coming from)	WIND SPEED (kph)
1.0	East Northeast	33
1.5	East	35
2.0	East Northeast	35
2.1	East Northeast	32
2.2	East Northeast	28
2.3	East Northeast	28
2.4	East Northeast	28
2.5	East	27
3.0	East	27
6.0	East Northeast	31
10.0	West Northwest	15

Data from Legazpi Complex Station Upper Air Sounding

PAGASA WIND PROFILE FORECAST FOR MAYON VOLCANO BASED FROM GLOBAL SPECTRAL MODEL (GSM)

HEIGHT (above sea level)	3-DAY WIND PROFILE FORECAST MODEL BASETIME: May 10, 2026 (2:00 AM) (winds coming from)		
	May 11, 2026	May 12, 2026	May 13, 2026
1.5 km	East Northeast @ 28.38 kph	Northeast @ 18.08 kph	North Northwest @ 18.73 kph
3.0 km	Northeast @ 17.87 kph	East @ 22.2 kph	North Northeast @ 14.93 kph
5.6 km	East Northeast @ 24.19 kph	East Northeast @ 24.97 kph	North Northeast @ 13.89 kph
9.0 km	Northeast @ 7.8 kph	East Northeast @ 31.97 kph	East Northeast @ 22.46 kph
12.0 km	West Southwest @ 5.12 kph	Southwest @ 18.82 kph	West @ 25.86 kph

Data provided by Technique Application and Meteorological Satellite Section – Weather Division (TAMSS-WD)

WEATHER FORECASTER: MA

tracking the sky...helping the country"