



WEATHER FORECAST FOR MAYON VOLCANO

Issued at: 9:00 AM today, July 20, 2026

Valid until the next issuance

Synopsis: Southwest Monsoon affecting the western sections of Luzon and Visayas.

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



UPPER AIR DATA AS OF: 9:00 AM July 20, 2026

HEIGHT (km)	WIND DIRECTION (winds coming from)	WIND SPEED (kph)
1.0	West Northwest	6
1.5	Northwest	9
2.0	North	13
2.1	North Northeast	12
2.2	North	13
2.3	North	14
2.4	North Northwest	11
2.5	North Northwest	9
3.0	North Northeast	11
6.0	East	15
10.0	East	46

Data from Legazpi Complex Station Upper Air Sounding

THREE-DAY WIND PROFILE FORECAST FOR MAYON VOLCANO BASED FROM GLOBAL SPECTRAL MODEL (GSM)

HEIGHT (above sea level)	THREE-DAY WIND PROFILE FORECAST FOR MAYON VOLCANO Model Basetime: July 20, 2026 (2:00 AM) (winds coming from)		
	July 21, 2026	July 22, 2026	July 23, 2026
1.5 km	North @ 6.53 kph	North @ 7.25 kph	North @ 10.47 kph
3.0 km	East Northeast @ 9.16 kph	Northeast @ 13.24 kph	Northeast @ 16.34 kph
5.6 km	East Northeast @ 16 kph	East Northeast @ 20.98 kph	East Northeast @ 26.05 kph
9.0 km	East Northeast @ 28.09 kph	East @ 24.94 kph	East @ 34.17 kph
12.0 km	East @ 37.44 kph	East Southeast @ 31.7 kph	East @ 35.51 kph

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

WEATHER FORECASTER: ARZ / DDT

tracking the sky...helping the country"