

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)



Southern Luzon PAGASA Regional Services Division

SPECIAL WEATHER FORECAST FOR BULUSAN VOLCANO

Issued at: 9:00 PM today, August 4, 2025

Valid until the next issuance

Synopsis: Southwest Monsoon affecting Extreme Northern Luzon.

Forecast: Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms due to Localized Thunderstorms will be experienced over Bulusan volcano.



UPPER AIR DATA AS OF: 9:00 PM August 4, 2025

HEIGHT	WIND DIRECTION	WIND SPEED
(km)	(winds coming from)	(kph)
1.0	North Northeast	12
1.5	Northwest	4
2.0	North Northeast	8
2.1	Northeast	11
2.2	Northeast	14
2.3	Northeast	14
2.4	Northeast	13
2.5	North Northeast	15
3.0	North Northeast	31
6.0	East	34
10.0	East Northeast	21

Data from Legazpi Complex Station Upper Air Sounding

HEIGHT (above sea level)	THREE-DAY WIND PROFILE FORECAST FOR BULUSAN VOLCANO Model Basetime: August 4, 2025 (2:00 PM) (winds coming from)			
Sea levely	August 5, 2025	August 6, 2025	August 7, 2025	
1.5 km	North @ 7.55 kph	North Northwest @ 12.8 kph	West @ 15.6 kph	
3.0 km	East Northeast @ 21.03 kph	North @ 15.57 kph	West Southwest @ 13.24 kph	
5.6 km	Northeast @ 31.08 kph	Northeast @ 11.03 kph	South Southeast @ 6.09 kph	
9.0 km	East Northeast @ 28.92 kph	East Southeast @ 24.9 kph	East @ 25.6 kph	
12.0 km	East Northeast @ 60.68 kph	East Southeast @ 41.52 kph	East Northeast @ 51.16 kph	

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

WEATHER FORECASTER: JMB

tracking the sky...helping the country"