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 AM today, July 30, 2025

Valid until the next issuance

Synopsis: Southwest Monsoon affecting the country.

Forecast: Partly cloudy to cloudy skies with isolated rains or thunderstorms due to Southwest Monsoon will be experienced over Bulusan volcano.



UPPER AIR DATA AS OF: 9:00 AM July 30, 2025

HEIGHT	WIND DIRECTION	WIND SPEED
(km)	(winds coming from)	(kph)
1.0	Southwest	50
1.5	West Southwest	61
2.0	West Southwest	72
2.1	West Southwest	72
2.2	West	72
2.3	West Southwest	72
2.4	West Southwest	72
2.5	West Southwest	72
3.0	Southwest	50
6.0	West	50
10.0	East Southeast	36

Data from Legazpi Complex Station Upper Air Sounding

HEIGHT (above sea level)	THREE-DAY WIND PROFILE FORECAST FOR BULUSAN VOLCANO Model Basetime: July 30, 2025 (2:00 AM) (winds coming from)			
Sea levely	July 31, 2025	August 1, 2025	August 2, 2025	
1.5 km	West Southwest @ 51.85 kph	West Southwest @ 47.17 kph	West Southwest @ 41.36 kph	
3.0 km	West Southwest @ 37.25 kph	West Southwest @ 24.39 kph	West @ 15.62 kph	
5.6 km	West Southwest @ 30.02 kph	Northwest @ 12.72 kph	North Northeast @ 3.51 kph	
9.0 km	East @ 48.84 kph	East @ 50.03 kph	East Southeast @ 5.76 kph	
12.0 km	East @ 85.83 kph	East Northeast @ 82.32 kph	East Northeast @ 77.04 kph	

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

WEATHER FORECASTER: ARZ / RMP

tracking the sky...helping the country"