















Avalanche Bulletin N. 101/2024 of 09/05/2024 2 p.m. 48-hour validity next issue 10/05/2024

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY In collaboration with Air Force Meteorological Service

SITUATION at on 09/05/2024

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.











DANGER PATTERNS: spring like situation.

Snow altitude (m asl)	North	South	
	1800 - 1900	1900 - 2100	

Snow level (cm)	ground snow	new snow	Altitude (m asl)
	208	000	2304
	000	000	1215

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 10/05/2024

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



















DANGER PATTERNS: spring like situation.

SNOWPACK: The stability of the snowpack is poor on many points (areas) for slopes from west to east above 2700 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on some points (areas) for all exposures below 2700 m above sea level, possible avalanches of size medium.

WARNING

Be aware of hidden snowdrifts.

EUROPEAN AVALANCHE WARNING SERVICE



















1 - LOV



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAR LAYERS



WET SNOW



GLIDING SNOW



NO INFO

According to EAWS standards Meteomont bulletin is a synoptic-scale system (regional scale). It shall be the user's responsibility to correlate the danger level evaluation of the bulletin with a detailed and expertise analysis of the zonal hazards (single slope), that could be markedly different. Meteorological forecast are issued at UTC (for Italy: in winter time UTC+1: in summer time UTC+2).













ALPI GRAIE

		PREVISIONI METEO		
Altitude		10/05/2024 h6:00	10/05/2024 h12:00	10/05/2024 h18:00
1000	Wind	00 Calm	01 Knots from N-East	01 Knots from West
	Temperatures	+05 °C	+08 °C	+09 °C
	Feels like	16 °C	9 ℃	10 °C
2000	Wind	01 Knots from S-East	00 Calm	01 Knots from West
	Temperatures	+04 °C	+07 °C	+08 °C
	Feels like	5 ℃	17 °C	9 ℃
3000	Wind	03 Knots from N-West	03 Knots from N-West	01 Knots from North
	Temperatures	+00 °C	+02 °C	+02 °C
	Feels like	-2 ℃	0 ℃	3 ℃
reezing level		3000-3200 m.	3200-3400 m.	3200-3400 m.
Atmospheric phe	enomenon	_	_	_
Sky condition			- <u>-</u> -	- <u>`</u> -

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MAP LEGEND (WEATHER SYMBOLS)							
Absence of adverse weather phenomena	Fog	* N	•			Heavy rain	Thunderstorm
Weak snowfall	Moderate si	nowfall	Heavy snowfall				
SKY CONDITION							
Clear	💍 P	artly cloudy	Cloudy	y Ĉ	Mostly cloudy		Overcast
Weather and snow data recorded during field and out of field obsevations on 09/05/2024.							
Observation field	District	Elevation (m.a.s.l.)	Snow depth (cm)	Snowfall in previous 24 hours (cm)	Temp. Min (°C)	Temp. Max (°C)	General weather conditions
CORNETTI	Balme (TO)	1410	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation

^(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



IL CAPO DEL CENTRO NAZIONALE METEOMONT (Ten.Col.RFI Vincenzo Romeo) FIRMA AUTOGRAFA OMESSA AI SENSI DELL'ART.3 DEL D.LGS N.39/1993

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Bulletin is subjected to check processes through: the record of Observers and Avalanches and snow Experts data in C-Sifa; the validation by forecasters; the certification by Meteomont Section. meteomont@carabinieri.it numero verde ambientale 1515 https://meteomont.carabinieri.it Pag. 2