















Avalanche Bulletin N. 99/2024 of 07/05/2024 2 p.m. 48-hour validity next issue 08/05/2024

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

SITUATION at on 07/05/2024

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











DANGER PATTERNS: rain on snow.

Snow altitude	North	South	
(m asl)	1600 - 1800	1900 - 2100	

Snow level (cm)	ground snow	new snow	Altitude (m asl)
	356	015	2453
	052	0	1634

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 08/05/2024

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 some points (areas) for all exposures above 2300 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on some points (areas) for all exposures below 2300 m above sea level, possible avalanches of size medium.

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIG



3 - CONSIDERABLE



2 - MODERATE



1 - LOV



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAR LAYERS



WET SNOV



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).

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.

https://meteomont.carabinieri.it numero verde ambientale 1515 Pag. 1













ALPI LEPONTINE

		PREVISIONI METEO		
Altitude		08/05/2024 h6:00	08/05/2024 h12:00	08/05/2024 h18:00
1000	Wind	02 Knots from North	03 Knots from North	02 Knots from North
	Temperatures	+05 ℃	+08 ℃	+06 °C
	Feels like	5 ℃	7 ℃	6 °C
2000	Wind	03 Knots from North	04 Knots from North	04 Knots from North
	Temperatures	+04 °C	+06 °C	+05 °C
	Feels like	3 ℃	4 °C	3 ℃
3000	Wind	06 Knots from North	04 Knots from N-East	01 Knots from N-East
	Temperatures	-03 °C	-02 °C	+00 °C
	Feels like	-7 ℃	-5 ℃	1 °C
Freezing level		2500-2700 m.	2600-2800 m.	2800-3000 m.
Atmospheric phe	enomenon	\(\rightarrow	_	_
Sky condition		\$	\tilde{\	

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MAP LEGEND (WEATHER SYMBOLS)							
Absence of adverse weather phenomena	Fog	\\		<u>^</u>	derate rain	Heavy rain	Thunderstorm
Weak snowfall	Moderate s	nowfall	Heavy snowfall				
SKY CONDITION							
Clear	i e	Partly cloudy	Clou	dy	Mostly cloudy		Overcast
Weather and snow data recorded during field and out of field obsevations on 07/05/2024.							
Observation field	District	Elevation (m.a.s.l.)	Snow depth (cm)	Snowfall in previous 24 hour (cm)	rs Temp. Min (°C)	Temp. Max (°C)	General weather condition
PIANO DELLE LUTTE	Santa Maria Maggiore	820	0	0	+7	+10	Moderate rain

^(*) 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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