

ALPI GRAIE



Avalanche Bulletin N. 94/2024 of 02/05/2024 2 p.m.
48-hour validity next issue 03/05/2024

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

SITUATION at on 02/05/2024

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



DANGER PATTERNS: rain on snow.

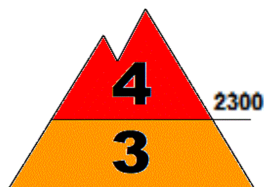
Snow altitude (m asl)	North		South
	1600 - 1800		1800 - 2000
Snow level (cm)	ground snow	new snow	Altitude (m asl)
	289	054	2659
	009	003	1800

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 03/05/2024

Danger level: HIGH 4

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



DANGER PATTERNS: rain on snow.

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

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

WARNING

Due to severe weather conditions forecast, do not attempt to practice outdoor activities beyond the maintained and marked tracks are not advised.

EUROPEAN AVALANCHE WARNING SERVICE



AVALANCHE PROBLEMS



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>

meteomont@carabinieri.it

numero verde ambientale 1515

Pag. 1

ALPI GRAIE

PREVISIONI METEO				
Altitude		03/05/2024 h6:00	03/05/2024 h12:00	03/05/2024 h18:00
1000	Wind	02 Knots from West	01 Knots from East	03 Knots from N-West
	Temperatures	+02 °C	+05 °C	+02 °C
	Feels like	1 °C	6 °C	0 °C
2000	Wind	04 Knots from West	01 Knots from East	05 Knots from N-West
	Temperatures	+02 °C	+04 °C	+02 °C
	Feels like	0 °C	5 °C	-1 °C
3000	Wind	02 Knots from North	03 Knots from West	07 Knots from N-West
	Temperatures	-05 °C	-04 °C	-06 °C
	Feels like	-6 °C	-6 °C	-11 °C
Freezing level		2200-2400 m.	2400-2600 m.	2100-2300 m.
Atmospheric phenomenon		—	—	
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 02/05/2024.

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.	Moderate rain

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE 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

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> meteomont@carabinieri.it numero verde ambientale 1515