

GRAN SASSO EST - LAGA EST



Avalanche Bulletin N. 93/2024 of 01/05/2024 2 p.m.
48-hour validity next issue 02/05/2024

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

SITUATION at on 01/05/2024

DANGER PATTERNS: spring like situation.



DANGER PATTERNS: spring like situation.

Snow altitude (m asl)	North	South
	2000 - 2100	2100 - 2200

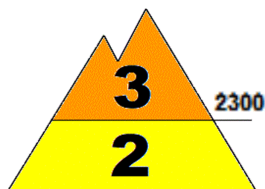
Snow level (cm)	ground snow	new snow	Altitude (m asl)
	000/n. d.	000	2000
	000/n. d.	000	1380

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 02/05/2024

Danger level: CONSIDERABLE 3

DANGER PATTERNS: rain on snow.



DANGER PATTERNS: rain on snow.

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 large.
The stability of the snowpack is moderate on some points (areas) for isolated slopes below 2300 m above sea level, possible avalanches of size medium.

WARNING

Due to the snow cover conditions, outdoor activities beyond the maintained and marked tracks require an excellent evaluation of local danger points.

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

GRAN SASSO EST - LAGA EST

PREVISIONI METEO				
Altitude		02/05/2024 h6:00	02/05/2024 h12:00	02/05/2024 h18:00
1000	Wind	06 Knots from S-West	07 Knots from S-West	04 Knots from S-West
	Temperatures	+06 °C	+06 °C	+04 °C
	Feels like	4 °C	3 °C	2 °C
2000	Wind	16 Knots from S-West	15 Knots from S-West	11 Knots from S-West
	Temperatures	+02 °C	+01 °C	+00 °C
	Feels like	-4 °C	-5 °C	-5 °C
3000	Wind	20 Knots from S-West	16 Knots from S-West	16 Knots from S-West
	Temperatures	-02 °C	-04 °C	-07 °C
	Feels like	-10 °C	-12 °C	-16 °C
Freezing level		2400-2600 m.	2000-2200 m.	1900-2100 m.
Atmospheric phenomenon		—		
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 01/05/2024.							
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
FAVACCHIOLE	Crognaleto (TE)	1016	0	0	+8	+21	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	N.P.	N.P.	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	+8	+19	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+8	+22	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	+7	+18	Absence of rain or other precipitation
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+9	+20	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+9	+22	Absence of rain or other precipitation

(*) 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