

ALPI GRAIE



Avalanche Bulletin N. 142/2025 issued at 14:00 on 07/01/2025
48 hours validity. Next issue on 08/01/2025

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

Situation on 07/01/2025

DANGER PATTERNS: snowfall after a long cold period.



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Snow level (m.a.s.l.)	North		South
	1300 - 1500		2100 - 2300

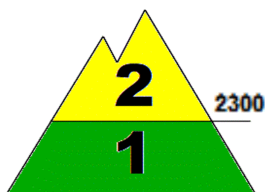
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	023	000	2304
	25	000	1555

REGISTERED AVALANCHES: Small-sized natural, Surface loose snow avalanches.

FORECAST 08/01/2025

Danger level: MODERATE 2

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SNOWPACK: Snowpack stability is poor on some points (areas) above 2300 m.a.s.l. All slopes from northwest to southeast included are critical, medium avalanches are possible.
Snowpack stability is poor on few points (areas) below 2300 m.a.s.l. All slopes from northwest to southeast included are critical, small avalanches are possible.

WARNING

Due to the wind conditions forecast, avoid any accumulation zones, bowls, gullies and irregular leeward slopes.

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

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WEATHER FORECAST FOR

Elevation		08/01/2025 h6:00	08/01/2025 h12:00	08/01/2025 h18:00
1000	Wind	01 Knots from South	02 Knots from South	01 Knots from South
	Temperatures	+00 °C	+03 °C	+03 °C
	Wind chill	1 °C	2 °C	4 °C
2000	Wind	03 Knots from West	02 Knots from S-West	01 Knots from S-West
	Temperatures	+02 °C	+04 °C	+04 °C
	Wind chill	0 °C	4 °C	5 °C
3000	Wind	21 Knots from West	12 Knots from West	05 Knots from West
	Temperatures	-02 °C	-03 °C	-03 °C
	Wind chill	-10 °C	-9 °C	-7 °C
Freezing level		2000-2200 m.	2600-2800 m.	2500-2700 m.
Atmospheric phenomenon				
Keys to sky condition				

KEYS TO ATMOSPHERIC PHENOMENON



KEYS TO SKY CONDITION



Weather and snow data recorded during field and out of field observations on 07/01/2025.

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
ALA DI STURA *	Ala di Stura (TO)	1100	3	3	N.P.	N.P.	Absence of rain or other precipitation
PIAMPRATO	Valprato Soana (TO)	1550	18	4	-4	-1	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

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