

APPENNINO UMBRO-MARCHIG. MERID. - MONTI SIBILLINI



Avalanche Bulletin N. 174/2025 issued at 14:00 on 12/03/2025
48 hours validity. Next issue on 13/03/2025

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

Situation on 12/03/2025

DANGER PATTERNS: spring like situation.



Snow level (m.a.s.l.)	North		South
	1800 - 1900		1900 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	30-90	000	2000

REGISTERED AVALANCHES: No avalanche.

FORECAST 13/03/2025

Danger level: LOW 1

DANGER PATTERNS: rain on snow.



SNOWPACK: Snowpack stability is moderate on few points (areas) for all exposures, medium avalanches are possible.

WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good 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

APPENNINO UMBRO-MARCHIG. MERID. - MONTI SIBILLINI

WEATHER FORECAST FOR

Elevation		13/03/2025 h6:00	13/03/2025 h12:00	13/03/2025 h18:00
1000	Wind	06 Knots from West	06 Knots from S-West	09 Knots from S-West
	Temperatures	+03 °C	+04 °C	+03 °C
	Wind chill	0 °C	1 °C	-1 °C
2000	Wind	17 Knots from West	17 Knots from S-West	25 Knots from S-West
	Temperatures	-01 °C	-01 °C	+01 °C
	Wind chill	-8 °C	-8 °C	-7 °C
3000	Wind	20 Knots from West	22 Knots from West	22 Knots from S-West
	Temperatures	-06 °C	-06 °C	-02 °C
	Wind chill	-15 °C	-15 °C	-10 °C
Freezing level		1800-2000 m.	1800-2000 m.	2400-2600 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 12/03/2025.

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
FORCA DI GUALDO	Castelsantangelo sul Nera (MC)	1496	0	0	+3	+11	Absence of rain or other precipitation
LA VALLETTA	Bolognola (MC)	1352	0	0	+7	+14	Absence of rain or other precipitation
COLLE	Montegallo (AP)	1036	0	0	+3	+13	Absence of rain or other precipitation
FRONTIGNANO *	Ussita (MC)	1640	0	0	+2	+11	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 Emanuela Gini)
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