











Sector APPENNINO UMBRO - MARCHIGIANO

AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 26/01/2024

Danger level: LOW 1.

DANGER PATTERNS: WET SNOW - SPRINGTIME SCENARIO. DRIFTING SNOW - COLD FOLLOWING WARM. WARM FOLLOWING COLD.



Subsector	Avalanche problems	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth		
				North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Appennino Umbro- Marchigiano settentrionale	NO SNOW	NO NEVE	NO SNOW					
Appennino Umbro- Marchig, merid Monti Sibillini			\triangle	1800	2000	00-15	0	2000

SNOWPACK Unbreakable and breakable melt-freeze crusts and areas without snow. The snowpack is generally well bonded on the majority of slopes.

FORECAST for												
	27/01/2024				28/01/2024			29/01/2024				
Subsector	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude
Appennino Umbro- Marchigiano settentrionale	SNOW	SNOW	NO	NO	NO	SNOW	NO	NO	SNOW	SNOW	Neve	NO NOW
Appennino Umbro- Marchig, merid, - Monti Sibillini	1				1			\triangle	1			

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERA



2 - MODERATI



1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

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).













Sector APPENNINO UMBRO - MARCHIGIANO

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024 by Italian Air Force Meteorogical Service

		SUBSECTOR A	PPENNINO UMBR	O-MARCHIGIANO :	SETTENTRIONALE		
Elevation (m.a.s.l.)		27/01/2024 h6:00	27/01/2024 h12:00	27/01/2024 h18:00	28/01/2024 h6:00	28/01/2024 h12:00	28/01/2024 h18:00
1000	Wind	04 Knots from North	03 Knots from N- East	03 Knots from East	02 Knots from East	01 Knots from South	01 Knots from South
	Temperatures	+06 °C	+05 °C	+07 °C	+06 °C	+06 °C	+07 °C
	Feels like	4 °C	4 °C	6 ℃	6 ℃	7℃	8 ℃
2000	Wind	08 Knots from N- East	11 Knots from North	10 Knots from North	05 Knots from N- East	02 Knots from North	04 Knots from N- West
	Temperatures	+03 °C	+03 °C	+03 °C	+01 °C	+01 °C	+02 °C
	Feels like	-1 °C	-1 °C	-1 °C	-2 °C	0 ℃	0 ℃
	Wind	15 Knots from North	13 Knots from North	15 Knots from North	13 Knots from N- West	11 Knots from North	08 Knots from North
3000	Temperatures	-03 °C	-05 °C	-05 °C	-05 °C	-03 °C	-02 °C
	Feels like	-10 °C	-12 ℃	-13 °C	-12 ℃	-9 ℃	-7 ℃
Freezing lev	/el	2400-2600 m.	2400-2600 m.	2300-2500 m.	1900-2100 m.	2100-2300 m.	2600-2800 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition		*	*	*	*	*	- <u>*</u> -
		SUBSECTOR AP	PENNINO UMBRO	-MARCHIG. MERIC	MONTI SIBILLII	VI	
Elevation (m.a.s.l.)		27/01/2024 h6:00	27/01/2024 h12:00	27/01/2024 h18:00	28/01/2024 h6:00	28/01/2024 h12:00	28/01/2024 h18:00
	Wind	02 Knots from North	01 Knots from East	02 Knots from North	01 Knots from East	01 Knots from East	00 Calm
1000	Temperatures	+04 °C	+05 °C	+05 °C	+02 °C	+03 °C	+04 °C
	Feels like	4 °C	6 ℃	5 ℃	3 ℃	4 ℃	16 °C
	Wind	06 Knots from N- East	07 Knots from North	07 Knots from North	05 Knots from N- East	03 Knots from North	03 Knots from North
2000	Temperatures	+03 °C	+03 °C	+02 °C	+00 °C	+01 °C	+02 °C
	Feels like	0 ℃	0 ℃	-2 ℃	-3 ℃	-1 °C	0 ℃
	Wind	12 Knots from North	14 Knots from North	14 Knots from North	15 Knots from North	12 Knots from North	10 Knots from North
3000	Temperatures	-02 °C	-04 °C	-05 °C	-05 °C	-05 °C	-03 °C
	Feels like	-8 ℃	-11 °C	-12 °C	-13 °C	-12 °C	-9 ℃
Freezing level		2400-2600 m.	2300-2500 m.	2200-2400 m.	1800-2000 m.	2000-2200 m.	2200-2400 m.
Atmospheri	c phenomenon	_	_	_	_	_	_
Sky condition		*	*		*	*	`

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena



















Weak snowfall



Moderate snowfall



Heavy snowfall

MAP LEGEND (SKY CONDITION SYMBOLS)



Clear



Partly cloudy



Cloudy



Mostly cloudy



Overcast













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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024 by Italian Air Force Meteorogical Service

Weather and snow data recorded during field and out of field observations on 26/01/2024										
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			
FORCA DI GUALDO	Castelsantangelo sul Nera (MC)	1496	0	0	+2	+11	Absence of rain or other precipitation			
LA VALLETTA	Bolognola (MC)	1352	0	0	+4	+14	Absence of rain or other precipitation			
COLLE	Montegallo (AP)	1036	0	0	+2	+12	Absence of rain or other precipitation			
PARCO GUARNIERI	Montemonaco (AP)	980	0	0	+5	+13	Absence of rain or other precipitation			
VALSORDA	Gualdo Tadino (PG)	1005	0	0	-3	+9	Absence of rain or other precipitation			
MONTE ACUTO	Frontone (PU)	1450	0	0	+4	+10	Absence of rain or other precipitation			

(*) 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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