











#### Sector APPENNINO EMILIANO - ROMAGNOLO

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.



	Avalanche	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth		
Subsector	problems			North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Appennino Emiliano Occidentale	NO SNOW	NO NEVE	NO			0	0	1252
Appennino Emiliano Centrale				1500	1600	003	0	1800
Appennino Romagnolo	NO SNOW	NO NEVE	No snow			0	0	1450

**SNOWPACK** Unbreakable and breakable melt-freeze crusts alternating with snow layers with poor cohesion on more compact and bonded base layers. The snowpack is generally well bonded on many of steep 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 Emiliano Occidentale	SNOW	SNOW	NO	NO SNOW	NO	SNOW	NO	NO SNOW	SNOW	SNOW	NO	No snow
Appennino Emiliano Centrale	1 i'				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			$\triangle$	1 1'			
Appennino Romagnolo	NO	SNOW	NO NEVE	NO SNOW	SNOW	NO SNOW	NO	No	SNOW	NO SNOW	NO NEVE	NO

## **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABI



2 - MODERATE



1 - L OW



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 EMILIANO - ROMAGNOLO

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

		SUBSE	CTOR APPENNIN	O EMILIANO OCCI	DENTALE		
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 N- West	01 Knots from N- West	01 Knots from North	01 Knots from East	00 Calm	01 Knots from N- East
1000	Temperatures	+09 °C	+09 °C	+10 °C	+06 °C	+06 °C	+05 °C
	Feels like	9 ℃	10 °C	11 °C	7 ℃	17 °C	6 °C
	Wind	09 Knots from North	07 Knots from North	03 Knots from N- West	03 Knots from West	03 Knots from West	02 Knots from S- West
2000	Temperatures	+04 °C	+06 °C	+06 °C	+04 °C	+04 °C	+05 °C
	Feels like	0 ℃	3 ℃	5 °C	3 ℃	3 ℃	5 ℃
	Wind	09 Knots from North	10 Knots from N- West	07 Knots from N- West	05 Knots from N- West	05 Knots from North	05 Knots from North
3000	Temperatures	-02 °C	-02 °C	-01 °C	+00 °C	+01 °C	+02 °C
	Feels like	-7 °C	-8 ℃	-5 °C	-3 ℃	-2 ℃	-1 °C
Freezing lev	el	2500-2700 m.	2700-2900 m.	2800-3000 m.	2900-3100 m.	3000-3200 m.	3200-3400 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	n		*	*		*	*
		SUBS	ECTOR APPENNI	NO EMILIANO CEI	NTRALE		
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	01 Knots from N- West	01 Knots from N- West	01 Knots from N- West	01 Knots from North	01 Knots from S- West	01 Knots from S- West
1000	Temperatures	+06 °C	+08 °C	+07 °C	+06 °C	+06 °C	+06 °C
	Feels like	7 °C	9 ℃	8 ℃	7℃	7℃	7℃
	Wind	10 Knots from North	08 Knots from North	05 Knots from North	03 Knots from N- West	02 Knots from N- West	03 Knots from N- West
2000	Temperatures	+04 °C	+05 °C	+05 °C	+03 °C	+03 °C	+04 °C
	Feels like	0 ℃	2 ℃	3 ℃	2 ℃	2 ℃	3 ℃
	Wind	16 Knots from North	14 Knots from North	13 Knots from North	08 Knots from N- West	09 Knots from North	04 Knots from North
3000	Temperatures	-03 °C	-02 °C	-02 °C	-01 °C	-01 °C	+00 °C
	Feels like	-10 °C	-9 ℃	-8 ℃	-6 °C	-6 °C	-3 ℃
Freezing lev	el	2600-2800 m.	2500-2700 m.	2600-2800 m.	2700-2900 m.	2700-2900 m.	2900-3100 m.
Atmospheric	phenomenon	_	-	_	_	_	_
Sky condition	n		*	*		*	*
		S	UBSECTOR APPE	ENNINO ROMAGNO	OLO		
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	03 Knots from North	02 Knots from North	03 Knots from N- East	02 Knots from S- East	02 Knots from South	01 Knots from S- West
1000	Temperatures	+06 °C	+06 °C	+06 °C	+06 °C	+07 °C	+07 °C
	Feels like	5 °C	6 ℃	5 ℃	6 ℃	7 ℃	8 °C
	Wind	08 Knots from North	09 Knots from North	10 Knots from North	02 Knots from N- West	04 Knots from N- West	05 Knots from N- West
2000	Temperatures	+04 °C	+04 °C	+04 °C	+02 °C	+02 °C	+03 °C
	Feels like	1 °C	0 ℃	0 ℃	1 ℃	0 ℃	0 ℃
	Wind	16 Knots from North	11 Knots from North	15 Knots from North	12 Knots from N- West	10 Knots from North	07 Knots from North
3000	Temperatures	-02 °C	-04 °C	-04 °C	-03 °C	-02 °C	-01 °C
	Feels like	-9 ℃	-10 °C	-11 °C	-9 ℃	-8 ℃	-5 ℃
Freezing lev	el	2500-2700 m.	2400-2600 m.	2400-2600 m.	2200-2400 m.	2300-2500 m.	2800-3000 m.
Atmospheric	phenomenon	_		_		_	
Sky condition	n	- <del>\</del> \.			*	- <del>*</del>	<u> </u>

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).













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

# ## Map Legend (Weather symbols) - Absence of adverse weather phenomena Fog Mist Light rain Moderate rain Heavy rain Thunderstorm Heavy snowfall Heavy snowfall

# MAP LEGEND (SKY CONDITION SYMBOLS)

- Clear	Partly cloudy	Cloudy	Mostly cloudy	Overcast 0
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	Weather and	snow dat	ta recorded during f	ield and out of field	observations	on 26/01/2024	4
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
LAGDEI	Corniglio (PR)	1252	0	N.P.	0	+9	Absence of rain or other precipitation
FANGACCI-MONTE FALCO	Santa Sofia (FC)	1450	0	0	+3	+10	Absence of rain or other precipitation
PASSO PENICE	Bobbio (PC)	1195	0	0	N.P.	N.P.	Absence of rain or other precipitation
RIFUGIO CAVONE	Lizzano in Belvedere (BO)	1416	0	0	N.P.	N.P.	Absence of rain or other precipitation
LAGO DELLA NINFA	Sestola (MO)	1550	0	0	+4	+13	Absence of rain or other precipitation
PIANCAVALLARO	Riolunato (MO)	1840	3	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE FUMAIOLO	Verghereto (FC)	1380	0	0	0	+10	Absence of rain or other precipitation
FORCELLA DEL CASAROLA -ALPE DI SUCCISO *	Noceto (PR)	1950	27	N.P.	N.P.	N.P.	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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