











#### Sector APPENNINO EMILIANO - ROMAGNOLO

AVALANCHE BULLETIN - ISSUED AT 14:00 on 29/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

#### SITUATION at 14:00 on 29/01/2024

Danger level: LOW 1.

DANGER PATTERNS - DANGER PATTERNS: WET SNOW - SPRINGTIME SCENARIO. No Snow.



	Avalanche			Snow line (m.a.s.l.)		Snow depth		
Subsector	problems	Critical Aspects	Critical altitude	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			$\triangle$	1900		0	0	1800
Appennino Romagnolo	NO SNOW	NO NEVE	NO			0	0	1450

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

FORECAST for												
	30/01/2024				31/01/2024			01/02/2024				
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	NO SNOW	SNOW	NO	NO	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				SNOW	SNOW		
Appennino Romagnolo	SNOW	NO SNOW	NO	NO	SNOW	SNOW	NO	NO SNOW	SNOW	NO SNOW	NO	NO SNOW

#### **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIGI



3 - CONSIDERABLE



2 - MODERATE



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 EMILIANO - ROMAGNOLO

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 29/01/2024 by Italian Air Force Meteorogical Service

		SUBSE	CTOR APPENNIN	O EMILIANO OCCI	DENTALE		
Elevation (m.a.s.l.)		30/01/2024 h6:00	30/01/2024 h12:00	30/01/2024 h18:00	31/01/2024 h6:00	31/01/2024 h12:00	31/01/2024 h18:00
	Wind	03 Knots from S- East	00 Calm	02 Knots from South	00 Calm	01 Knots from N- West	01 Knots from S- East
1000	Temperatures	+05 °C	+05 °C	+04 °C	+04 °C	+05 °C	+05 °C
	Feels like	4 °C	16 ℃	4 °C	16 ℃	6 ℃	6 ℃
	Wind	01 Knots from South	02 Knots from N- West	02 Knots from N- West	03 Knots from North	03 Knots from North	03 Knots from North
2000	Temperatures	+04 °C	+03 °C	+04 °C	+04 °C	+05 °C	+05 °C
	Feels like	5 ℃	2 ℃	4 °C	3 ℃	4 °C	4 °C
	Wind	02 Knots from South	02 Knots from S- West	04 Knots from N- West	07 Knots from North	04 Knots from North	04 Knots from N- West
3000	Temperatures	+01 °C	+01 °C	+01 °C	+00 °C	-01 °C	-01 °C
	Feels like	0 ℃	0 ℃	-1 °C	-4 °C	-4 °C	-4 °C
Freezing leve	el	3100-3300 m.	3100-3300 m.	3100-3300 m.	2900-3100 m.	2800-3000 m.	2800-3000 m.
Atmospheric	phenomenon	_	-	_	-	-	_
Sky conditio	n					*	
		SUBS	ECTOR APPENNI	NO EMILIANO CEI	NTRALE		
Elevation (m.a.s.l.)		30/01/2024 h6:00	30/01/2024 h12:00	30/01/2024 h18:00	31/01/2024 h6:00	31/01/2024 h12:00	31/01/2024 h18:00
	Wind	01 Knots from S- West	01 Knots from S- West	02 Knots from South	02 Knots from South	00 Calm	01 Knots from S- West
1000	Temperatures	+07 °C	+06 °C	+03 °C	+02 °C	+05 °C	+04 °C
	Feels like	8 ℃	7 °C	2 ℃	1 °C	16 ℃	5 °C
	Wind	01 Knots from S- West	03 Knots from S- West	04 Knots from S- West	02 Knots from North	03 Knots from North	04 Knots from North
2000	Temperatures	+04 °C	+04 °C	+03 °C	+02 °C	+03 °C	+04 °C
	Feels like	5 °C	3 ℃	1 °C	1 °C	2 ℃	2 ℃
	Wind	02 Knots from North	02 Knots from West	04 Knots from West	05 Knots from N- West	05 Knots from North	07 Knots from North
3000	Temperatures	+01 °C	+01 °C	+02 °C	+00 °C	+00 °C	+00 °C
	Feels like	0 ℃	0 ℃	0 ℃	-3 °C	-3 ℃	-4 °C
Freezing leve	el	3000-3200 m.	3000-3200 m.	3200-3400 m.	2900-3100 m.	2900-3100 m.	2900-3100 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky conditio	n		0			*	0
		S	UBSECTOR APPE	ENNINO ROMAGNO	DLO		
Elevation (m.a.s.l.)		30/01/2024 h6:00	30/01/2024 h12:00	30/01/2024 h18:00	31/01/2024 h6:00	31/01/2024 h12:00	31/01/2024 h18:00
	Wind	01 Knots from S- East	01 Knots from S- East	02 Knots from S- West	03 Knots from S- West	01 Knots from North	01 Knots from West
1000	Temperatures	+07 °C	+07 °C	+07 °C	+05 °C	+05 °C	+04 °C
	Feels like	8 ℃	8 ℃	7 ℃	4 °C	6 ℃	5 ℃
	Wind	01 Knots from North	02 Knots from West	04 Knots from West	03 Knots from West	02 Knots from North	04 Knots from North
2000	Temperatures	+04 °C	+04 °C	+04 °C	+03 °C	+02 °C	+03 °C
	Feels like	5 °C	4 °C	2 ℃	2 ℃	1 °C	1 °C
	Wind	03 Knots from N- East	01 Knots from West	02 Knots from West	04 Knots from West	03 Knots from West	05 Knots from North
3000	Temperatures	+00 °C					
	Feels like	-2 ℃	1 °C	-1 °C	-3 ℃	-2 ℃	-3 ℃
Freezing leve	el	2900-3100 m.	2900-3100 m.	2900-3100 m.	2800-3000 m.	2900-3100 m.	2900-3100 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition		<b>\rightarrow</b>		0	0		

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).









Mostly cloudy



Overcast



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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 29/01/2024 by Italian Air Force Meteorogical Service

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	Weather and	snow da	ta recorded during f	ield and out of field	observations	on 29/01/2024	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

Weather and snow data recorded during field and out of field observations on 29/01/2024									
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		
LAGDEI	Corniglio (PR)	1252	0	0	-3	+9	Absence of rain or other precipitation		
FANGACCI-MONTE FALCO	Santa Sofia (FC)	1450	0	0	-2	+2	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	N.P.	+0	+7	Absence of rain or other precipitation		
PIANCAVALLARO	Riolunato (MO)	1840	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation		
MONTE FUMAIOLO	Verghereto (FC)	1380	0	0	-1	+6	Absence of rain or other precipitation		
MONTE CIMONE *	Fiumalbo (MO)	2175	10	0	N.P.	N.P.	Absence of rain or other precipitation		

<sup>(\*)</sup> 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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