











Sector APPENNINO EMILIANO - ROMAGNOLO

AVALANCHE BULLETIN - ISSUED AT 14:00 on 24/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 24/01/2024

Danger level: LOW 1.

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



	Avalanche problems	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth			
Subsector				North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)	
Appennino Emiliano Occidentale	NO SNOW	NO NEVE	NO INFO			0	0	1252	
Appennino Emiliano Centrale			\triangle	1200	1300	003	0	1500	
Appennino Romagnolo			\triangle	1300	1500	001	0	1450	

SNOWPACK Surface layers of wet new snow on more compact and bonded base layers. The snowpack is generally moderately bonded only on a few slopes.

FORECAST for												
	25/01/2024				26/01/2024			27/01/2024				
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	NO SNOW	NO	NO INFO	SNOW	SNOW	NO	NO INFO	SNOW	NO SNOW	NO	NO INFO
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 i'			
Appennino Romagnolo	1 i'				1 l'				SNOW	SNOW		NO

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIG



4 - HIG



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOV



PERSISTENT WEAK



WET SNOW



GLIDING SNOW



NO INFO

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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 24/01/2024 by Italian Air Force Meteorogical Service

		SUBSE	CTOR APPENNIN	O EMILIANO OCCI	DENTALE			
Elevation		25/01/2024 h6:00	25/01/2024 h12:00	25/01/2024 h18:00	26/01/2024 h6:00	26/01/2024 h12:00	26/01/2024 h18:00	
(m.a.s.l.)	Wind	01 Knots from N-	00 Calm	01 Knots from N-	01 Knots from East		01 Knots from West	
1000	Willia	West		East				
1000	Temperatures	+11 °C	+12 °C	+12 °C	+07 °C	+08 °C	+09 °C	
	Feels like	12 °C	21 °C	13 °C	8 °C	01 Knots from East	10 °C	
	Wind	07 Knots from N- West	06 Knots from N- West	04 Knots from N- West	07 Knots from North	05 Knots from North	08 Knots from North	
2000	Temperatures	+08 °C	+08 °C	+08 °C	+06 °C		+07 °C	
	Feels like	6 ℃	6 ℃	7 ℃	3 ℃	-	4 °C	
	Wind	17 Knots from N- West	21 Knots from N- West	19 Knots from N- West	13 Knots from N- West		12 Knots from North	
3000	Temperatures	+04 °C	+04 °C	+03 °C	+03 °C	+02 °C	+01 °C	
	Feels like	-1 °C	-2 °C	-3 ℃	-2 °C	-2 °C	-4 °C	
Freezing lev	el	3600-3800 m.	3600-3800 m.	3700-3900 m.	3400-3600 m.	3300-3500 m.	3100-3300 m.	
Atmospheric	c phenomenon	_	_	_	_	_	_	
Sky condition	on	*	*		\		\$	
		SUBS	SECTOR APPENNI	INO EMILIANO CEI	NTRALE			
Elevation		25/01/2024 h6:00	25/01/2024 h12:00	25/01/2024 h18:00	26/01/2024 h6:00	26/01/2024 h12:00	26/01/2024 h18:00	
(m.a.s.l.)	Wind	02 Knots from West	01 Knots from West	01 Knots from North	01 Knots from N-	01 Knots from N-	02 Knots from West	
1000	Temperatures	+11 °C	+11 °C	+11 °C	West +05 °C		+08 °C	
	Feels like	11 °C	12 °C	12 °C	6 °C		8 ℃	
	Wind	08 Knots from N- West	05 Knots from N- West	05 Knots from N- West	08 Knots from North	04 Knots from East	05 Knots from N- West	
2000	Temperatures	+07 °C	+07 °C	+08 °C	+05 °C	+04 °C	+06 °C	
	Feels like	4 °C	5 ℃	6 ℃	2 ℃	2 ℃	4 ℃	
	Wind	16 Knots from N- West	16 Knots from N- West	14 Knots from N- West	14 Knots from N- West	13 Knots from North	12 Knots from North	
3000	Temperatures	+03 °C	+03 °C	+02 °C	+02 °C	+02 °C	+02 °C	
	Feels like	-3 ℃	-3 ℃	-3 ℃	-3 ℃	-3 ℃	-3 ℃	
Freezing lev	el	3500-3700 m.	3400-3600 m.	3400-3600 m.	3400-3600 m.	3300-3500 m.	3100-3300 m.	
Atmospheric	phenomenon	_	_	_	_	_	_	
Sky condition		*	*		*	\rightarrow	0	
		S	UBSECTOR APPE	ENNINO ROMAGNO	OLO			
Elevation (m.a.s.l.)		25/01/2024 h6:00	25/01/2024 h12:00	25/01/2024 h18:00	26/01/2024 h6:00	26/01/2024 h12:00	26/01/2024 h18:00	
	Wind	04 Knots from West	02 Knots from West	00 Calm	02 Knots from N- East	01 Knots from North	02 Knots from S- West	
1000	Temperatures	+13 °C	+12 °C	+11 °C	+05 °C	+06 °C	+08 °C	
	Feels like	13 °C	12 °C	20 ℃	5 ℃	7℃	8 ℃	
2000	Wind	08 Knots from N- West	09 Knots from N- West	08 Knots from N- West	04 Knots from N- West		03 Knots from N- West	
	Temperatures	+08 °C	+07 °C	+07 °C	+04 °C	+04 °C	+06 °C	
	Feels like	5 ℃	4 ℃	4 °C	2 ℃	4 °C	5 ℃	
	Wind	17 Knots from N- West	15 Knots from N- West	11 Knots from N- West	15 Knots from N- West	09 Knots from North	11 Knots from North	
3000	Temperatures	+03 °C	+01 °C	+01 °C	+00 °C	+01 °C	+01 °C	
	Feels like	-3 ℃	-5 ℃	-4 °C	-6 °C	-3 ℃	-4 °C	
Freezing lev	el	3300-3500 m.	3000-3200 m.	3000-3200 m.	2800-3000 m.	3200-3400 m.	3200-3400 m.	
Atmospheric phenomenon		_	_	_	_	_	_	
Sky condition	on	8		\times	*	*	(

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 24/01/2024 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 | Map Legend (SKY CONDITION SYMBOLS)

Weather and snow data recorded during field and out of field observations on 24/01/2024										
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	-2	+8	Absence of rain or other precipitation			
FANGACCI-MONTE FALCO	Santa Sofia (FC)	1450	1	0	-1	+7	Absence of rain or other precipitation			
RIFUGIO CAVONE	Lizzano in Belvedere (BO)	1416	2	0	N.P.	N.P.	Absence of rain or other precipitation			
LAGO DELLA NINFA	Sestola (MO)	1550	3	0	+1	+7	Absence of rain or other precipitation			
PIANCAVALLARO	Riolunato (MO)	1840	6	0	N.P.	N.P.	Absence of rain or other precipitation			
MONTE FUMAIOLO	Verghereto (FC)	1380	0	0	-3	+7	Absence of rain or other			

(*) 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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