











Sector APPENNINO EMILIANO - ROMAGNOLO

AVALANCHE BULLETIN - ISSUED AT 14:00 on 19/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 19/01/2024

Danger level: LOW 1.

DANGER PATTERNS: OLD SNOW - COLD FOLLOWING WARM. WARM FOLLOWING COLD. WET SNOW - RAIN.



	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 SNOW			0	0	1252
Appennino Emiliano Centrale			\triangle	1500	1600	024	0	1800
Appennino Romagnolo	NO SNOW	NO NEVE	NO		0	0	0	1450

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

FORECAST for												
	20/01/2024			21/01/2024			22/01/2024					
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	1	****	ALL		1	****		\triangle	1		ALL	\triangle
Appennino Emiliano Centrale	1 2	****	ALL		2	****	ALL	\triangle	1		ALL	\triangle
Appennino Romagnolo	1	****	ALL		1	****		\triangle	1		ALL	

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIG



3 - CONSIDERABL



2 - MODERAT



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 severe weather conditions forecast, outdoor activities beyond the maintained and marked tracks are restricted. If practiced, expertise in the evaluation of local danger points 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).













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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 19/01/2024 by Italian Air Force Meteorogical Service

		SUBSE	CTOR APPENNIN	O EMILIANO OCCI	DENTALE		
Elevation (m.a.s.l.)		20/01/2024 h6:00	20/01/2024 h12:00	20/01/2024 h18:00	21/01/2024 h6:00	21/01/2024 h12:00	21/01/2024 h18:00
	Wind	05 Knots from N- East	04 Knots from North	02 Knots from N- East	02 Knots from S- East	01 Knots from S- East	01 Knots from N- West
1000	Temperatures	-05 °C	-02 ℃	-02 °C	-01 °C	+01 °C	+03 °C
	Feels like	-9 ℃	-5 ℃	-3 ℃	-2 ℃	2 ℃	4 °C
2000	Wind	18 Knots from East	14 Knots from N- East	15 Knots from East	02 Knots from West	05 Knots from West	03 Knots from West
	Temperatures	-11 °C	-09 °C	-06 °C	-03 °C	-01 °C	+00 °C
	Feels like	-21 °C	-18 ℃	-14 °C	-4 °C	-4 °C	-2 ℃
	Wind	16 Knots from N- East	17 Knots from N- East	12 Knots from N- East	03 Knots from N- West	05 Knots from West	05 Knots from N- East
3000	Temperatures	-14 °C	-11 °C	-09 °C	-06 °C	-05 °C	-02 °C
	Feels like	-25 °C	-21 °C	-17 °C	-9 ℃	-9 ℃	-5 °C
Freezing lev	el	0200-0400 m.	0600-0800 m.	0400-0600 m.	0500-0700 m.	1600-1800 m.	2000-2200 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	n	*	*	*	*		
			SECTOR APPENNI	NO EMILIANO CEI	NTRALE		
Elevation (m.a.s.l.)		20/01/2024 h6:00	20/01/2024 h12:00	20/01/2024 h18:00	21/01/2024 h6:00	21/01/2024 h12:00	21/01/2024 h18:00
	Wind	06 Knots from N- East	07 Knots from N- East	06 Knots from N- East	01 Knots from East	00 Calm	01 Knots from N- West
1000	Temperatures	-07 °C	-06 °C	-06 °C	-02 °C	+01 °C	+03 °C
	Feels like	-12 °C	-11 ℃	-11 °C	-2 °C	14 ℃	4 °C
2000	Wind	21 Knots from N- East	24 Knots from N- East	22 Knots from N- East	04 Knots from East	02 Knots from N- West	02 Knots from N- West
	Temperatures	-12 °C	-11 ℃	-09 °C	-03 °C	-01 °C	-01 °C
	Feels like	-23 °C	-23 °C	-20 °C	-6 °C	-2 °C	-2 °C
	Wind	18 Knots from N- East	25 Knots from N- East	23 Knots from N- East	03 Knots from North	04 Knots from N- West	03 Knots from N- West
3000	Temperatures	-14 °C	-12 ℃	-10 °C	-07 °C	-05 °C	-04 °C
	Feels like	-25 °C	-24 °C	-21 °C	-10 °C	-8 ℃	-6 ℃
Freezing lev	el	0100-0300 m.	0400-0600 m.	0300-0500 m.	0600-0800 m.	1600-1800 m.	1800-2000 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	n	*	*	*	*	*	
		S	UBSECTOR APPE	ENNINO ROMAGNO	OLO		
Elevation (m.a.s.l.)		20/01/2024 h6:00	20/01/2024 h12:00	20/01/2024 h18:00	21/01/2024 h6:00	21/01/2024 h12:00	21/01/2024 h18:00
,	Wind	16 Knots from N- East	19 Knots from N- East	14 Knots from N- East	04 Knots from North	03 Knots from N- East	02 Knots from N- East
1000	Temperatures	-05 °C	-04 °C	-04 °C	-03 °C	+00 °C	+02 °C
	Feels like	-13 °C	-12 °C	-11 °C	-6 ℃	-2 ℃	1 ℃
	Wind	22 Knots from N- East	21 Knots from N- East	19 Knots from N- East	13 Knots from N- East	04 Knots from North	05 Knots from North
2000	Temperatures	-11 °C	-11 °C	-09 °C	-04 °C	+00 °C	+00 °C
	Feels like	-22 °C	-22 ℃	-19 °C	-11 °C	-3 ℃	-3 ℃
	Wind	14 Knots from North	23 Knots from N- East	27 Knots from N- East	08 Knots from N- East	04 Knots from North	04 Knots from North
3000	Temperatures	-11 °C	-11 °C	-11 °C	-05 °C	-05 °C	-04 °C
	Feels like	-20 °C	-22 ℃	-23 °C	-11 °C	-8 °C	-7 °C
Freezing level		0300-0500 m.	0500-0700 m.	0400-0600 m.	0200-0400 m.	1800-2000 m.	1900-2100 m.
Atmospheric phenomenon		_	_		_		
Sky condition		8		8	- <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 19/01/2024 by Italian Air Force Meteorogical Service

Weather and snow data recorded during field and out of field observations on 19/01/2024										
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			
PASSO PRADARENA	Ventasso (RE)	1585	7	0	N.P.	N.P.	Absence of rain or other precipitation			
LAGDEI	Corniglio (PR)	1252	0	0	+4	+6	Absence of rain or other precipitation			
FANGACCI-MONTE FALCO	Santa Sofia (FC)	1450	0	0	+3	+5	Intermittent light rain			
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	4	0	+4	+5	Absence of rain or other precipitation			
MONTE CUSNA *	Villa Minozzo (RE)	1825	24	0	N.P.	N.P.	Intermittent light rain			

(*) 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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