











## Sector APPENNINO EMILIANO - ROMAGNOLO

AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

# SITUATION at 14:00 on 05/01/2024

Danger level: NO SNOW.

**DANGER PATTERNS: No Snow. No Snow.** 



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 Emiliano Occidentale	NO SNOW	NO NEVE	NO SNOW			0	0	1250	
Appennino Emiliano Centrale	SNOW	NO	NO			0	0	1500	
Appennino Romagnolo	SNOW	NO	NO			0	0	1450	

## **SNOWPACK**

FORECAST for												
	06/01/2024				07/01/2024			08/01/2024				
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	Neve	NO	1	****	ALL		1	***	ALL	
Appennino Emiliano Centrale	1	****	ALL	$\triangle$	1	****	ALL	<u></u>	1	****	ALL	$\triangle$
Appennino Romagnolo	NO SNOW	NO SNOW	NO NEVE	NO	1		ALL	$\triangle$	1	*****	ALL	

# **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HI



3 - CONSIDERABL



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 current severe weather conditions and reduced visibility, route choice and evaluation will become difficult.

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 05/01/2024 by Italian Air Force Meteorogical Service

		SUBSE	CTOR APPENNIN	O EMILIANO OCCI	DENTALE		
Elevation		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
(m.a.s.l.)	Wind	02 Knots from North	03 Knots from North	05 Knots from North	05 Knots from North	04 Knots from North	04 Knots from N-
1000		. 20. 20	. 22.92	. 00 00	. 22 22	. 22.92	West
1000	Temperatures	+02 °C	+03 °C 2 °C	+03 °C	+00 °C -3 °C	+00 °C -3 °C	+02 °C 0 °C
	Feels like Wind	04 Knots from N-	07 Knots from North	08 Knots from N-	13 Knots from N-	14 Knots from N-	15 Knots from N-
2000	wind	East		East	East	East	East
	Temperatures	+00 °C	-01 °C	-02 °C	-03 °C	-03 °C	-03 °C
	Feels like	-3 ℃	-5 ℃	-7 °C	-10 °C	-10 °C	-10 °C
	Wind	05 Knots from S- West	03 Knots from North	05 Knots from N- East	13 Knots from East	15 Knots from East	12 Knots from N- East
3000	Temperatures	-05 °C	-05 °C	-07 °C	-08 °C	-08 °C	-07 °C
	Feels like	-9 ℃	-8 ℃	-11 °C	-16 °C	-17 °C	-14 °C
Freezing lev	el	1900-2100 m.	1600-1800 m.	1300-1500 m.	0800-1000 m.	1000-1200 m.	1500-1700 m.
Atmospheric	c phenomenon	<b>\( \rightarrow</b>	<b>\rightarrow</b>	<b>\times</b>			_
Sky condition	on	8		8			
		SUBS	SECTOR APPENNI	INO EMILIANO CEI	NTRALE		
Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
(	Wind	02 Knots from South	03 Knots from S- East	01 Knots from North	04 Knots from North	05 Knots from N- East	06 Knots from N- East
1000	Temperatures	+06 °C	+05 °C	+02 °C	-01 °C	+00 °C	+00 °C
	Feels like	6 ℃	4 °C	3 ℃	-4 °C	-3 ℃	-4 °C
2000	Wind	13 Knots from South	13 Knots from South	04 Knots from S- East	14 Knots from N- East	19 Knots from N- East	20 Knots from N- East
	Temperatures	+01 °C	+01 °C	+00 °C	-04 °C	-04 °C	-04 °C
	Feels like	-5 ℃	-5 ℃	-3 ℃	-11 °C	-12 °C	-12 °C
	Wind	17 Knots from South	12 Knots from South	08 Knots from S- East	15 Knots from East	16 Knots from N- East	17 Knots from N- East
3000	Temperatures	-04 °C	-05 °C	-05 °C	-06 °C	-07 °C	-07 °C
	Feels like	-12 °C	-12 °C	-11 °C	-14 °C	-16 °C	-16 °C
Freezing level		2100-2300 m.	2000-2200 m.	1900-2100 m. 1100-1300 m.		1200-1400 m.	1100-1300 m.
Atmospheric phenomenon				$\Diamond$	Ç	Q.	<b>\rightarrow</b>
Sky condition							
		S	UBSECTOR APPE	ENNINO ROMAGNO	OLO		
Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
	Wind	13 Knots from South	12 Knots from South	02 Knots from N- East	09 Knots from North	10 Knots from N- East	16 Knots from N- East
1000	Temperatures	+07 °C	+07 °C	+05 °C	+02 °C	+03 °C	+02 °C
	Feels like	3 ℃	3 ℃	5 ℃	-2 ℃	-1 °C	-4 °C
2000	Wind	19 Knots from S- West	12 Knots from South	04 Knots from South	16 Knots from N- East	14 Knots from N- East	18 Knots from N- East
	Temperatures	+02 °C	+02 °C	+00 °C	-01 °C	-02 °C	-04 °C
	Feels like	-4 °C	-3 °C	-3 ℃	-8 °C	-9 ℃	-12 °C
	Wind	21 Knots from S- West	08 Knots from South	06 Knots from East	14 Knots from East	14 Knots from East	13 Knots from N- East
3000	Temperatures	-04 °C	-04 °C	-05 °C	-06 °C	-06 °C	-07 °C
	Feels like	-13 °C	-9 ℃	-10 °C	-14 °C	-14 °C	-15 ℃
Freezing lev	el	2200-2400 m.	2200-2400 m.	1800-2000 m.	1700-1900 m.	1400-1600 m.	1200-1400 m.
Atmospheric phenomenon		<b>\( \rightarrow</b>	<b>(</b>	_		<b>(</b>	<b>\( \sigma</b>
Sky condition		8	8	8	8	8	<b>8</b>

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 and snow data recorded during field and out of field observations on 05/01/2024										
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	0	0	N.P.	N.P.	Fog with visible sky			
LAGDEI	Corniglio (PR)	1252	0	0	+4	+9	Light rain			
FANGACCI-MONTE FALCO	Santa Sofia (FC)	1450	0	0	+1	+3	Fog with no visible sky			
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	+1	+7	Absence of rain or other precipitation			
MONTE FUMAIOLO	Verghereto (FC)	1380	0	0	+1	+9	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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