











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 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 Campano	× V	N S		1100	1300	012	0	1100	
Appennino Lucano		W S	\triangle	1300	1700	005	0	1500	
Appennino Calabro	₩ ₩			1700	1800	0	0	1400	

SNOWPACK Layers of moist - wet snow with poor cohesion on intermediate more compact and bonded layers. The snowpack is generally wellbonded on the majority 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 Campano	1		W E		1				1			\triangle
Appennino Lucano	1				1				1			\triangle
Appennino Calabro	1		W E	\triangle	1		W E	\triangle	1		XX E	\triangle

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



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).













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

			SUBSECTOR API	PENNINO CAMPAN	10			
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	
(m.a.o.i.)	Wind	03 Knots from N- East	04 Knots from N- East	05 Knots from N- East	07 Knots from N- East	04 Knots from N- East	05 Knots from N- East	
1000	Temperatures	+06 °C	+06 °C	+04 °C	+01 °C	+04 °C	+03 °C	
	Feels like	5 °C	4 °C	2 ℃	-3 ℃	2 ℃	0 ℃	
	Wind	11 Knots from North	11 Knots from North	13 Knots from North	19 Knots from North	16 Knots from North	16 Knots from North	
2000	Temperatures	+04 °C	+03 °C	+01 °C	-01 °C	+00 °C	+01 °C	
	Feels like	0 ℃	-1 °C	-5 °C	-8 °C	-6 °C	-5 °C	
	Wind	08 Knots from North	11 Knots from North	16 Knots from North	22 Knots from North	20 Knots from North	17 Knots from North	
3000	Temperatures	-02 °C	-04 °C	-05 °C	-05 °C	-05 °C	-03 °C	
	Feels like	-7 °C	-10 °C	-13 °C	-14 °C	-14 °C	-11 °C	
Freezing lev		2600-2800 m.	2500-2700 m.	2200-2400 m.	1500-1700 m.	1800-2000 m.	2100-2300 m.	
Atmospheric	c phenomenon	_	_	_	_	_	_	
Sky condition			* *		*	*	*	
			SUBSECTOR AF	PENNINO LUCAN	0		-	
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 South	01 Knots from East	12 Knots from N- East	09 Knots from N- East	09 Knots from N- East	
1000	Temperatures	+07 °C	+07 °C	+07 °C	+02 °C	+04 °C	+05 °C	
	Feels like	7 °C	8 ℃	8 ℃	-3 ℃	0 ℃	2 ℃	
	Wind	05 Knots from North	04 Knots from North	13 Knots from North	27 Knots from North	19 Knots from North	17 Knots from North	
2000	Temperatures	+04 °C	+03 °C	+02 °C	-02 °C	+01 °C	+02 °C	
	Feels like	2 °C	1 ℃	-3 ℃	-11 °C	-6 °C	-4 °C	
	Wind	09 Knots from North	11 Knots from N- West	15 Knots from North	24 Knots from North	18 Knots from North	15 Knots from North	
3000	Temperatures	-01 °C	-02 °C	-05 °C	-03 °C	-04 °C	-03 °C	
	Feels like	-6 ℃	-8 ℃	-13 °C	-12 ℃	-12 ℃	-10 °C	
Freezing lev	el	2500-2700 m.	2500-2700 m.	2200-2400 m.	0500-0700 m.	2100-2300 m.	1800-2000 m.	
Atmospheric	c phenomenon	_	_	_	_	_	_	
Sky condition		*	\times	*	*	*	- <u>*</u> -	
			SUBSECTOR AP	PENNINO CALABR	RO			
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 South	02 Knots from North	06 Knots from North	12 Knots from North	08 Knots from N- East	09 Knots from North	
1000	Temperatures	+04 °C	+03 °C	+01 °C	-04 °C	-03 °C	-04 °C	
	Feels like	5 °C	2 ℃	-2 ℃	-11 °C	-8 ℃	-10 °C	
2000	Wind	02 Knots from North	01 Knots from North	12 Knots from North	29 Knots from North	18 Knots from North	20 Knots from North	
	Temperatures	+04 °C	+02 °C	-01 °C	-06 °C	-02 °C	-02 °C	
	Feels like	4 °C	3 ℃	-7 °C	-17 °C	-9 ℃	-10 °C	
	Wind	09 Knots from North	08 Knots from N- West	17 Knots from N- West	27 Knots from North	20 Knots from North	20 Knots from North	
3000	Temperatures	-01 °C	-02 °C	-04 °C	-04 °C	-03 °C	-02 °C	
Feels like		-6 ℃	-7 ℃	-12 °C	-14 °C	-11 °C	-10 °C	
Freezing lev	el	2600-2800 m.	2400-2600 m.	1600-1800 m.	0800-1000 m.	1200-1400 m.	1700-1900 m.	
Atmospheric	c phenomenon	_	_	_	_	_	_	
Sky condition	on	- <u>*</u> -	*	8		- <u>*</u>	*	

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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































Weak snowfall





MAP LEGEND (SKY CONDITION SYMBOLS)



Partly cloudy





Mostly cloudy



	Weather and	snow dat	a recorded during f	ield and out of field o	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
BIVIO NARDODIPACE	Mongiana (VV)	1339	0	0	+5	+10	Absence of rain or other precipitation
GAMBARIE	Santo Stefano in Aspromonte (RC)	1367	0	0	-2	+12	Absence of rain or other precipitation
LAUDEMIO	Lagonegro (PZ)	1532	5	0	0	+11	Absence of rain or other precipitation
PIANO IMPERATORE	Marsicovetere (PZ)	1560	5	0	-3	+16	Absence of rain or other precipitation
VIVAIO PAVONE - DONNA CALDA	Morano Calabro (CS)	1070	0	0	-3	+12	Absence of rain or other precipitation
PEDARRETO	Rotonda (PZ)	1380	1	0	+3	+11	Absence of rain or other precipitation
DIFESA SAN MATTEO	San Marco in Lamis (FG)	880	0	0	+3	+9	Absence of rain or other precipitation
TASSO	Spezzano della Sila (CS)	1397	0	0	-1	+11	Absence of rain or other precipitation
BUTURO	Albi (CZ)	1530	0	0	+0	+7	Absence of rain or other precipitation
SERRONCELLE *	Bagnoli Irpino (AV)	1218	12	0	N.P.	N.P.	Absence of rain or other precipitation
LAGO PESCARA	Biccari (FG)	920	0	0	+2	+9	Absence of rain or other precipitation
SELLA CESSUTA	Montesano sulla Marcellana (SA)	1042	0	0	0	+11	Absence of rain or other precipitation

(*) Out of field survey

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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