

Sector APPENNINO MERIDIONALE










AVALANCHE BULLETIN - ISSUED AT 14:00 on 15/12/2023
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 15/12/2023





































Danger level: LOW 1.

DANGER PATTERNS : WET SNOW - RAIN. 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 Campano				1300	1600	0	0	1400
Appennino Lucano				---	---	---	---	---
Appennino Calabro				---	---	---	---	---

SNOWPACK Layers of very wet snow with poor cohesion to ground level.

FORECAST for												
Subsector	16/12/2023				17/12/2023				18/12/2023			
	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												
Appennino Lucano												
Appennino Calabro												

EUROPEAN AVALANCHE WARNING SERVICE



AVALANCHE PROBLEMS

























WARNING

Due to the forecast of severe weather conditions and reduced visibility forecast, route choice and evaluation will become difficult.

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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 15/12/2023
by Italian Air Force Meteorological Service

SUBSECTOR APPENNINO CAMPANO							
Elevation (m.a.s.l.)		16/12/2023 h6:00	16/12/2023 h12:00	16/12/2023 h18:00	17/12/2023 h6:00	17/12/2023 h12:00	17/12/2023 h18:00
1000	Wind	17 Knots from N-East	15 Knots from N-East	15 Knots from N-East	10 Knots from N-East	07 Knots from N-East	06 Knots from East
	Temperatures	-03 °C	-02 °C	-02 °C	-01 °C	+01 °C	+03 °C
	Feels like	-11 °C	-9 °C	-9 °C	-6 °C	-3 °C	0 °C
2000	Wind	33 Knots from N-East	31 Knots from N-East	27 Knots from N-East	23 Knots from N-East	15 Knots from East	12 Knots from East
	Temperatures	-08 °C	-08 °C	-05 °C	-02 °C	+03 °C	+06 °C
	Feels like	-20 °C	-20 °C	-15 °C	-10 °C	-2 °C	2 °C
3000	Wind	31 Knots from N-East	30 Knots from N-East	22 Knots from N-East	26 Knots from N-East	16 Knots from East	11 Knots from East
	Temperatures	-07 °C	-06 °C	-05 °C	-02 °C	-02 °C	-01 °C
	Feels like	-18 °C	-17 °C	-14 °C	-11 °C	-9 °C	-7 °C
Freezing level		0700-0900 m.	0800-1000 m.	0800-1000 m.	2200-2400 m.	2600-2800 m.	2700-2900 m.
Atmospheric phenomenon		—		—	—	—	—
Sky condition							
SUBSECTOR APPENNINO LUCANO							
Elevation (m.a.s.l.)		16/12/2023 h6:00	16/12/2023 h12:00	16/12/2023 h18:00	17/12/2023 h6:00	17/12/2023 h12:00	17/12/2023 h18:00
1000	Wind	07 Knots from N-East	11 Knots from N-East	05 Knots from N-East	05 Knots from N-East	03 Knots from East	03 Knots from East
	Temperatures	+03 °C	+02 °C	+03 °C	+05 °C	+05 °C	+06 °C
	Feels like	0 °C	-3 °C	0 °C	3 °C	4 °C	5 °C
2000	Wind	15 Knots from N-East	15 Knots from East	19 Knots from East	08 Knots from East	10 Knots from East	11 Knots from East
	Temperatures	-01 °C	-01 °C	-01 °C	+00 °C	+02 °C	+03 °C
	Feels like	-8 °C	-8 °C	-8 °C	-4 °C	-2 °C	-1 °C
3000	Wind	06 Knots from East	08 Knots from East	10 Knots from East	12 Knots from East	10 Knots from East	10 Knots from East
	Temperatures	-09 °C	-08 °C	-06 °C	-06 °C	-05 °C	-04 °C
	Feels like	-14 °C	-14 °C	-13 °C	-13 °C	-11 °C	-10 °C
Freezing level		0600-0800 m.	1400-1600 m.	0700-0900 m.	1100-1300 m.	2000-2200 m.	1600-1800 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR APPENNINO CALABRO							
Elevation (m.a.s.l.)		16/12/2023 h6:00	16/12/2023 h12:00	16/12/2023 h18:00	17/12/2023 h6:00	17/12/2023 h12:00	17/12/2023 h18:00
1000	Wind	10 Knots from N-East	12 Knots from N-East	09 Knots from N-East	06 Knots from N-East	04 Knots from N-East	04 Knots from N-East
	Temperatures	-02 °C	-02 °C	-03 °C	-02 °C	-02 °C	-02 °C
	Feels like	-8 °C	-8 °C	-8 °C	-6 °C	-5 °C	-5 °C
2000	Wind	18 Knots from N-East	21 Knots from N-East	19 Knots from N-East	09 Knots from N-East	07 Knots from East	10 Knots from East
	Temperatures	-05 °C	-05 °C	-04 °C	-02 °C	-01 °C	+01 °C
	Feels like	-13 °C	-14 °C	-12 °C	-7 °C	-5 °C	-4 °C
3000	Wind	03 Knots from N-East	06 Knots from East	06 Knots from East	04 Knots from N-East	07 Knots from East	06 Knots from East
	Temperatures	-07 °C	-05 °C	-07 °C	-07 °C	-05 °C	-03 °C
	Feels like	-10 °C	-10 °C	-12 °C	-11 °C	-10 °C	-7 °C
Freezing level		1200-1400 m.	1200-1400 m.	1100-1300 m.	1100-1300 m.	1300-1500 m.	1800-2000 m.
Atmospheric phenomenon					—	—	—
Sky condition							

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).

Bulletin is subjected to check processes through: the record of Observers and Avalanches and snow Experts data in C-Sifa; the validation by forecasters; the certification by Meteomont Section.

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**WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 15/12/2023
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MAP LEGEND (WEATHER SYMBOLS)



MAP LEGEND (SKY CONDITION SYMBOLS)



Weather and snow data recorded during field and out of field observations on 15/12/2023

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
LAUDEMIO	Lagonegro (PZ)	1532	0	0	N.P.	N.P.	Absence of rain or other precipitation
TASSO	Spezzano della Sila (CS)	1397	0	0	+4	+8	Light rain
BOCCA DELLA SELVA	Piedimonte Matese (CE)	1350	Snow traces	Snow traces	+1	+5	Heavy or moderate rain and snow or drizzle

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



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