

Sector APPENNINO CENTRALE






















AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024  
by Servizio METEOMONT dell'ARMA dei CARABINIERI  
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 26/01/2024

Danger level: LOW 1.

DANGER PATTERNS : WET SNOW - SPRINGTIME SCENARIO. OLD SNOW - SNOW-POOR ZONES IN SNOW RICH WINTERS.



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.)
Gran Sasso Est - Laga Est				1800	2000	0	0	1380
Gran Sasso Ovest				1900	2000	0	0	2135
Majella				1600	1900	003	0	1650
P.N. Abruzzo				1900	//	0	0	1456
Velino - Sirente				1900	//	0	0	1573
Mainarde-Alto Molise				1900	//	0	0	1490
Matese				//	//	0	0	

**REGISTERED AVALANCHES** Small-sized natural moist-wet snow loose surface avalanches.

**SNOWPACK** Unbreakable and breakable melt-freeze and wind crusts on existing wind and melt-freeze crusts. The snowpack is generally moderately bonded on the majority of steep slopes.

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### FORECAST for

Subsector	27/01/2024				28/01/2024				29/01/2024			
	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude
Gran Sasso Est - Laga Est												
Gran Sasso Ovest												
Majella												
P.N. Abruzzo												
Velino - Sirente												
Mainarde-Alto Molise												
Matese												

### EUROPEAN AVALANCHE WARNING SERVICE

	5 - VERY HIGH		4 - HIGH		3 - CONSIDERABLE		2 - MODERATE		1 - LOW		NO SNOW		NO INFO
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### AVALANCHE PROBLEMS

	NEW SNOW		WIND - DRIFTED SNOW		PERSISTENT WEAK LAYERS		WET SNOW		GLIDING SNOW		NO INFO
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### WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good evaluation of local danger points.







Sector APPENNINO CENTRALE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024  
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SUBSECTOR GRAN SASSO EST - LAGA EST

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
1000	Wind	04 Knots from N-East	03 Knots from N-East	02 Knots from East	03 Knots from N-East	03 Knots from N-East	02 Knots from N-East
	Temperatures	+04 °C	+04 °C	+02 °C	+01 °C	+03 °C	+02 °C
	Feels like	2 °C	3 °C	1 °C	-1 °C	2 °C	1 °C
2000	Wind	10 Knots from N-East	06 Knots from North	09 Knots from North	08 Knots from N-East	07 Knots from N-East	06 Knots from North
	Temperatures	+03 °C	+03 °C	+02 °C	-01 °C	+01 °C	+01 °C
	Feels like	-1 °C	0 °C	-2 °C	-6 °C	-3 °C	-2 °C
3000	Wind	13 Knots from North	14 Knots from North	15 Knots from North	18 Knots from North	13 Knots from North	11 Knots from North
	Temperatures	-02 °C	-04 °C	-05 °C	-04 °C	-05 °C	-03 °C
	Feels like	-8 °C	-11 °C	-13 °C	-12 °C	-12 °C	-9 °C
Freezing level		2700-2900 m.	2300-2500 m.	2200-2400 m.	1700-1900 m.	2000-2200 m.	2200-2400 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

SUBSECTOR GRAN SASSO OVEST

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
1000	Wind	03 Knots from N-East	01 Knots from West	01 Knots from North	02 Knots from N-East	01 Knots from N-West	02 Knots from North
	Temperatures	+05 °C	+05 °C	+03 °C	+01 °C	+04 °C	+02 °C
	Feels like	4 °C	6 °C	4 °C	0 °C	5 °C	1 °C
2000	Wind	06 Knots from North	05 Knots from North	06 Knots from North	05 Knots from North	05 Knots from North	04 Knots from North
	Temperatures	+03 °C	+03 °C	+01 °C	+00 °C	+01 °C	+01 °C
	Feels like	0 °C	0 °C	-2 °C	-3 °C	-2 °C	-1 °C
3000	Wind	11 Knots from North	14 Knots from North	15 Knots from North	17 Knots from North	14 Knots from North	11 Knots from North
	Temperatures	-02 °C	-04 °C	-05 °C	-05 °C	-05 °C	-04 °C
	Feels like	-8 °C	-11 °C	-13 °C	-13 °C	-12 °C	-10 °C
Freezing level		2600-2800 m.	2300-2500 m.	2100-2300 m.	1900-2100 m.	2000-2200 m.	2100-2300 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

SUBSECTOR MAJELLA

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
1000	Wind	02 Knots from North	02 Knots from North	02 Knots from N-East	03 Knots from N-East	03 Knots from North	02 Knots from N-East
	Temperatures	+02 °C	+02 °C	+00 °C	-01 °C	+01 °C	+00 °C
	Feels like	1 °C	1 °C	-1 °C	-3 °C	-1 °C	-1 °C
2000	Wind	06 Knots from North	05 Knots from North	07 Knots from North	08 Knots from North	07 Knots from North	08 Knots from North
	Temperatures	+01 °C	+01 °C	-01 °C	-02 °C	-01 °C	+00 °C
	Feels like	-2 °C	-2 °C	-5 °C	-7 °C	-5 °C	-4 °C
3000	Wind	12 Knots from North	13 Knots from North	15 Knots from North	19 Knots from North	17 Knots from North	14 Knots from North
	Temperatures	-02 °C	-05 °C	-06 °C	-06 °C	-05 °C	-04 °C
	Feels like	-8 °C	-12 °C	-14 °C	-15 °C	-13 °C	-11 °C
Freezing level		2500-2700 m.	2200-2400 m.	1500-1700 m.	1300-1500 m.	1700-1900 m.	1700-1900 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).

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**Sector APPENNINO CENTRALE**

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

SUBSECTOR P.N. ABRUZZO							
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
1000	Wind	03 Knots from North	02 Knots from North	03 Knots from North	03 Knots from North	02 Knots from North	03 Knots from North
	Temperatures	+04 °C	+08 °C	+02 °C	+00 °C	+04 °C	+02 °C
	Feels like	3 °C	8 °C	0 °C	-2 °C	4 °C	0 °C
2000	Wind	06 Knots from North	05 Knots from North	09 Knots from North	09 Knots from North	08 Knots from North	09 Knots from North
	Temperatures	+04 °C	+03 °C	+01 °C	-02 °C	-01 °C	+00 °C
	Feels like	1 °C	0 °C	-3 °C	-7 °C	-6 °C	-5 °C
3000	Wind	07 Knots from North	09 Knots from North	16 Knots from North	21 Knots from North	17 Knots from North	13 Knots from North
	Temperatures	-01 °C	-04 °C	-04 °C	-04 °C	-05 °C	-03 °C
	Feels like	-5 °C	-10 °C	-12 °C	-13 °C	-13 °C	-10 °C
Freezing level		2700-2900 m.	2400-2600 m.	2200-2400 m.	1400-1600 m.	1800-2000 m.	2000-2200 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR VELINO - SIRENTE							
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
1000	Wind	03 Knots from N-East	02 Knots from N-West	03 Knots from North	03 Knots from N-East	02 Knots from N-East	02 Knots from North
	Temperatures	+03 °C	+06 °C	+01 °C	-01 °C	+02 °C	+01 °C
	Feels like	2 °C	6 °C	-1 °C	-3 °C	1 °C	0 °C
2000	Wind	03 Knots from N-East	02 Knots from North	05 Knots from North	04 Knots from N-East	02 Knots from N-East	03 Knots from North
	Temperatures	+04 °C	+05 °C	+01 °C	+00 °C	+01 °C	+01 °C
	Feels like	3 °C	5 °C	-2 °C	-3 °C	0 °C	-1 °C
3000	Wind	11 Knots from North	11 Knots from North	15 Knots from North	18 Knots from North	13 Knots from North	11 Knots from North
	Temperatures	-01 °C	-04 °C	-04 °C	-04 °C	-05 °C	-03 °C
	Feels like	-7 °C	-10 °C	-11 °C	-12 °C	-12 °C	-9 °C
Freezing level		2800-3000 m.	2400-2600 m.	2200-2400 m.	1600-1800 m.	2000-2200 m.	2100-2300 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR MAINARDE-ALTO MOLISE							
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
1000	Wind	02 Knots from North	01 Knots from East	02 Knots from North	02 Knots from North	01 Knots from N-East	02 Knots from N-West
	Temperatures	+07 °C	+04 °C	+03 °C	+01 °C	+05 °C	+03 °C
	Feels like	7 °C	5 °C	2 °C	0 °C	6 °C	2 °C
2000	Wind	06 Knots from North	05 Knots from North	09 Knots from North	09 Knots from North	05 Knots from North	07 Knots from North
	Temperatures	+04 °C	+03 °C	+01 °C	-02 °C	+00 °C	+01 °C
	Feels like	1 °C	0 °C	-3 °C	-7 °C	-3 °C	-3 °C
3000	Wind	07 Knots from North	11 Knots from North	16 Knots from North	21 Knots from North	18 Knots from North	13 Knots from North
	Temperatures	-01 °C	-04 °C	-04 °C	-04 °C	-05 °C	-03 °C
	Feels like	-5 °C	-10 °C	-12 °C	-13 °C	-13 °C	-10 °C
Freezing level		2700-2900 m.	2300-2500 m.	2100-2300 m.	1700-1900 m.	1900-2100 m.	2100-2300 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

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**Sector APPENNINO CENTRALE**

**WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024  
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SUBSECTOR MATESE							
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
1000	Wind	03 Knots from North	03 Knots from N-East	04 Knots from N-East	05 Knots from N-East	03 Knots from North	04 Knots from North
	Temperatures	+05 °C	+05 °C	+03 °C	+01 °C	+03 °C	+03 °C
	Feels like	4 °C	4 °C	1 °C	-2 °C	2 °C	1 °C
2000	Wind	07 Knots from North	06 Knots from North	10 Knots from North	15 Knots from North	10 Knots from North	11 Knots from North
	Temperatures	+03 °C	+02 °C	+00 °C	-03 °C	-02 °C	-01 °C
	Feels like	0 °C	-1 °C	-5 °C	-10 °C	-8 °C	-7 °C
3000	Wind	09 Knots from North	11 Knots from North	17 Knots from North	23 Knots from North	20 Knots from North	18 Knots from North
	Temperatures	-01 °C	-04 °C	-05 °C	-04 °C	-04 °C	-03 °C
	Feels like	-6 °C	-10 °C	-13 °C	-13 °C	-12 °C	-11 °C
Freezing level		2600-2800 m.	2500-2700 m.	2100-2300 m.	1400-1600 m.	1600-1800 m.	1800-2000 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

**MAP LEGEND (WEATHER SYMBOLS)**

 Absence of adverse weather phenomena	 Fog	 Mist	 Light rain	 Moderate rain	 Heavy rain	 Thunderstorm
 Weak snowfall	 Moderate snowfall	 Heavy snowfall				

**MAP LEGEND (SKY CONDITION SYMBOLS)**

 Clear	 Partly cloudy	 Cloudy	 Mostly cloudy	 Overcast
------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------

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Weather and snow data recorded during field and out of field observations on 26/01/2024							
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 LE FORCHE	Magliano de' Marsi (AQ)	1276	0	0	N.P.	N.P.	Absence of rain or other precipitation
QUARTARANA	Campo di Giove (AQ)	1200	0	0	0	+15	Absence of rain or other precipitation
COLLE RUTO	Campotosto (AQ)	1384	0	0	-2	+9	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	+3	+12	Absence of rain or other precipitation
FAVACCHIOLE	Crognaleto (TE)	1016	0	0	N.P.	N.P.	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	+6	+15	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	+3	+15	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	N.P.	N.P.	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	10	0	+1	+10	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	0	0	-6	+5	Absence of rain or other precipitation
FORCA D'ACERO	Pescasseroli (AQ)	1480	0	0	+3	+17	Absence of rain or other precipitation
VALLE GELATA	Pescocostanzo (AQ)	1466	0	0	N.P.	N.P.	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	+2	+15	Absence of rain or other precipitation
VALLE DEL SOLE	Pizzoferrato (CH)	1440	0	0	N.P.	N.P.	Absence of rain or other precipitation
VALLE FIORITA	Pizzone (IS)	1406	0	N.P.	-1	+14	Absence of rain or other precipitation
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	3	0	+2	+4	Absence of rain or other precipitation
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+5	+16	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+6	+10	Absence of rain or other precipitation
PASSO SAN LEONARDO	Sant'Eufemia a Maiella (PE)	1145	0	0	+3	+15	Absence of rain or other precipitation
COPPO DELL'ORSO	Villetta Barrea (AQ)	1520	0	0	+0	+12	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	0	0	+5	+10	Absence of rain or other precipitation
CAMPITELLO MATESE	San Massimo (CB)	1429	0	0	N.P.	N.P.	Absence of rain or other precipitation
PRATO GENTILE	Capracotta (IS)	1490	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
FONTE SANT'ELIA	Collelongo (AQ)	1521	0	0	0	+13	Absence of rain or other precipitation
PESCOPENNATARO	Pescopennataro (IS)	1220	0	0	N.P.	N.P.	Absence of rain or other precipitation
CAMPO FELICE - BRECCIARA	Rocca di Cambio (AQ)	1729	0	0	-4	+8	Absence of rain or other precipitation
LA PEScina	Rivisondoli (AQ)	1470	7	0	0	+9	Absence of rain or other precipitation
PIANO AREMOGNA	Roccaraso (AQ)	1456	0	0	-9	+14	Absence of rain or other precipitation
MIMOLA	Scanno (AQ)	1495	0	0	N.P.	N.P.	Absence of rain or other precipitation
MARSIA	Tagliacozzo (AQ)	1450	0	0	N.P.	N.P.	Absence of rain or other precipitation
RAVA DEL FERRO *	Sant'Eufemia a Maiella (PE)	2490	61	0	N.P.	N.P.	Absence of rain or other precipitation

(\*) Out of field survey

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**Sector APPENNINO CENTRALE**

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**INFORMATION MEANS PREVENTION - SCAN QR CODE 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