

Sector APPENNINO CENTRALE






















AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/12/2023  
by Servizio METEOMONT dell'ARMA dei CARABINIERI  
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 08/12/2023

Danger level: LOW 1.

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



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				1700	2000	0	0	1380
Gran Sasso Ovest				1800	2000	016	0	2135
Majella				1800	2000	0	0	1650
P.N. Abruzzo				1800	2100	0	0	1480
Velino - Sirente				1800	2100	0	0	1573
Mainarde-Alto Molise				1800	2100	0	0	1490
Matese				1800	2100	0	0	1430

**SNOWPACK** Layers of recently deposited dry snow with poor cohesion on intermediate more compact and bonded layers. The snowpack is generally well bonded and stable on the majority of steep slopes.

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### FORECAST for

Subsector	09/12/2023				10/12/2023				11/12/2023			
	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude
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 new snow, careful route choice and a good evaluation of snowpack stability is required.








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**Sector APPENNINO CENTRALE**

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/12/2023  
by Italian Air Force Meteorological Service








**SUBSECTOR GRAN SASSO EST - LAGA EST**

Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	01 Knots from East	01 Knots from West	02 Knots from S-West	05 Knots from S-West	02 Knots from N-West	00 Calm
	Temperatures	-01 °C	+02 °C	+01 °C	+03 °C	+03 °C	+02 °C
	Feels like	0 °C	3 °C	0 °C	0 °C	2 °C	14 °C
2000	Wind	02 Knots from East	03 Knots from S-West	07 Knots from West	19 Knots from West	06 Knots from North	04 Knots from North
	Temperatures	-02 °C	-01 °C	+00 °C	+00 °C	-02 °C	+00 °C
	Feels like	-3 °C	-3 °C	-4 °C	-7 °C	-6 °C	-3 °C
3000	Wind	03 Knots from North	07 Knots from N-West	09 Knots from N-West	18 Knots from N-West	13 Knots from North	12 Knots from North
	Temperatures	-06 °C	-06 °C	-04 °C	-06 °C	-09 °C	-07 °C
	Feels like	-9 °C	-11 °C	-10 °C	-15 °C	-17 °C	-14 °C
Freezing level		1200-1400 m.	1600-1800 m.	1800-2000 m.	1900-2100 m.	1600-1800 m.	1900-2100 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							

**SUBSECTOR GRAN SASSO OVEST**

Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	01 Knots from East	01 Knots from S-West	02 Knots from N-West	04 Knots from West	02 Knots from North	02 Knots from N-East
	Temperatures	+01 °C	+01 °C	+01 °C	+03 °C	+05 °C	+02 °C
	Feels like	2 °C	2 °C	0 °C	1 °C	5 °C	1 °C
2000	Wind	02 Knots from East	01 Knots from West	06 Knots from West	14 Knots from West	06 Knots from North	04 Knots from North
	Temperatures	-02 °C	-02 °C	+00 °C	+00 °C	+00 °C	+00 °C
	Feels like	-3 °C	-2 °C	-4 °C	-6 °C	-4 °C	-3 °C
3000	Wind	02 Knots from North	07 Knots from N-West	09 Knots from N-West	20 Knots from West	14 Knots from North	12 Knots from N-West
	Temperatures	-06 °C	-05 °C	-04 °C	-06 °C	-09 °C	-08 °C
	Feels like	-8 °C	-10 °C	-10 °C	-15 °C	-18 °C	-16 °C
Freezing level		1500-1700 m.	1500-1700 m.	1800-2000 m.	1900-2100 m.	1900-2100 m.	1900-2100 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							

**SUBSECTOR MAJELLA**

Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	01 Knots from N-East	01 Knots from N-West	02 Knots from S-West	05 Knots from S-West	04 Knots from North	03 Knots from North
	Temperatures	-02 °C	+00 °C	+00 °C	+03 °C	-01 °C	-01 °C
	Feels like	-2 °C	1 °C	-1 °C	0 °C	-4 °C	-3 °C
2000	Wind	02 Knots from East	01 Knots from West	03 Knots from West	10 Knots from West	09 Knots from North	08 Knots from North
	Temperatures	-03 °C	-02 °C	+00 °C	+02 °C	-03 °C	-02 °C
	Feels like	-4 °C	-2 °C	-2 °C	-2 °C	-8 °C	-7 °C
3000	Wind	02 Knots from N-East	05 Knots from N-West	08 Knots from N-West	21 Knots from West	17 Knots from North	14 Knots from North
	Temperatures	-06 °C	-06 °C	-05 °C	-05 °C	-09 °C	-08 °C
	Feels like	-8 °C	-10 °C	-11 °C	-14 °C	-18 °C	-16 °C
Freezing level		1300-1500 m.	1600-1800 m.	2000-2200 m.	2200-2400 m.	1500-1700 m.	1400-1600 m.
Atmospheric phenomenon		—	—	—	—		—
Sky condition							

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**Sector APPENNINO CENTRALE**

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/12/2023  
by Italian Air Force Meteorological Service

SUBSECTOR P.N. ABRUZZO							
Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	02 Knots from N-East	01 Knots from West	01 Knots from S-West	02 Knots from West	05 Knots from North	03 Knots from North
	Temperatures	+01 °C	+02 °C	+01 °C	+03 °C	+03 °C	+02 °C
	Feels like	0 °C	3 °C	2 °C	2 °C	0 °C	0 °C
2000	Wind	01 Knots from East	02 Knots from N-West	05 Knots from N-West	11 Knots from West	13 Knots from North	11 Knots from North
	Temperatures	-02 °C	-02 °C	-01 °C	+01 °C	-01 °C	+00 °C
	Feels like	-2 °C	-3 °C	-4 °C	-4 °C	-7 °C	-5 °C
3000	Wind	03 Knots from North	06 Knots from N-West	10 Knots from N-West	18 Knots from West	18 Knots from North	16 Knots from North
	Temperatures	-06 °C	-05 °C	-04 °C	-05 °C	-07 °C	-06 °C
	Feels like	-9 °C	-10 °C	-10 °C	-13 °C	-16 °C	-14 °C
Freezing level		1500-1700 m.	1600-1800 m.	1700-1900 m.	2100-2300 m.	1800-2000 m.	1800-2000 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							
SUBSECTOR VELINO - SIRENTE							
Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	02 Knots from N-East	02 Knots from West	02 Knots from West	06 Knots from West	06 Knots from North	04 Knots from North
	Temperatures	-02 °C	+00 °C	-01 °C	+00 °C	-02 °C	-01 °C
	Feels like	-3 °C	-1 °C	-2 °C	-4 °C	-6 °C	-4 °C
2000	Wind	02 Knots from N-East	02 Knots from West	03 Knots from West	10 Knots from West	10 Knots from North	06 Knots from North
	Temperatures	-02 °C	-01 °C	-01 °C	+00 °C	-03 °C	-01 °C
	Feels like	-3 °C	-2 °C	-3 °C	-5 °C	-9 °C	-5 °C
3000	Wind	02 Knots from North	07 Knots from N-West	08 Knots from N-West	20 Knots from West	15 Knots from North	14 Knots from North
	Temperatures	-06 °C	-05 °C	-04 °C	-06 °C	-08 °C	-06 °C
	Feels like	-8 °C	-10 °C	-9 °C	-15 °C	-17 °C	-14 °C
Freezing level		1400-1600 m.	1800-2000 m.	1600-1800 m.	2000-2200 m.	1600-1800 m.	1500-1700 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							
SUBSECTOR MAINARDE-ALTO MOLISE							
Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	01 Knots from N-East	01 Knots from S-East	02 Knots from West	03 Knots from West	04 Knots from North	03 Knots from N-West
	Temperatures	+00 °C	+03 °C	+02 °C	+05 °C	+04 °C	+02 °C
	Feels like	1 °C	4 °C	1 °C	4 °C	2 °C	0 °C
2000	Wind	03 Knots from N-East	01 Knots from West	05 Knots from West	14 Knots from West	16 Knots from North	09 Knots from North
	Temperatures	-03 °C	-02 °C	+00 °C	+01 °C	+00 °C	-01 °C
	Feels like	-5 °C	-2 °C	-3 °C	-5 °C	-6 °C	-6 °C
3000	Wind	02 Knots from N-East	06 Knots from N-West	10 Knots from North	20 Knots from West	18 Knots from North	16 Knots from North
	Temperatures	-06 °C	-05 °C	-04 °C	-04 °C	-06 °C	-06 °C
	Feels like	-8 °C	-10 °C	-10 °C	-12 °C	-15 °C	-14 °C
Freezing level		1400-1600 m.	1600-1800 m.	1800-2000 m.	2200-2400 m.	1800-2000 m.	1800-2000 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							

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Sector APPENNINO CENTRALE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/12/2023  
by Italian Air Force Meteorological Service

SUBSECTOR MATESE							
Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	03 Knots from N-East	02 Knots from N-East	02 Knots from S-West	05 Knots from S-West	04 Knots from North	04 Knots from North
	Temperatures	+01 °C	+02 °C	+02 °C	+04 °C	+05 °C	+03 °C
	Feels like	-1 °C	1 °C	1 °C	2 °C	3 °C	1 °C
2000	Wind	03 Knots from N-East	02 Knots from North	05 Knots from West	19 Knots from West	10 Knots from North	10 Knots from North
	Temperatures	+00 °C	-01 °C	-01 °C	+02 °C	+00 °C	-01 °C
	Feels like	-2 °C	-2 °C	-4 °C	-4 °C	-5 °C	-6 °C
3000	Wind	03 Knots from North	04 Knots from North	09 Knots from North	22 Knots from West	17 Knots from N-West	16 Knots from North
	Temperatures	-06 °C	-05 °C	-04 °C	-04 °C	-06 °C	-06 °C
	Feels like	-9 °C	-8 °C	-10 °C	-13 °C	-14 °C	-14 °C
Freezing level		1400-1600 m.	1600-1800 m.	1700-1900 m.	2300-2500 m.	1900-2100 m.	1700-1900 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 08/12/2023							
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
PASSO LE FORCHE	Magliano de' Marsi (AQ)	1276	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
COLLE RUTO	Campotosto (AQ)	1384	0	N.P.	-5	+2	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	-4	+7	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	-1	+5	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	0	0	-5	+1	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	0	0	-5	+1	Absence of rain or other precipitation
FORCA D'ACERO	Pescasseroli (AQ)	1480	0	0	-2	+5	Absence of rain or other precipitation
VALLE GELATA	Pescocostanzo (AQ)	1466	0	0	-5	+4	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	-5	+5	Absence of rain or other precipitation
VALLE DEL SOLE	Pizzoferrato (CH)	1440	0	0	-6	+4	Absence of rain or other precipitation
VALLE FIORITA	Pizzone (IS)	1406	0	0	-5	+5	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	0	+9	Absence of rain or other precipitation
COPPO DELL'ORSO	Villetta Barrea (AQ)	1520	0	0	-7	+3	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	16	0	-7	+1	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	N.P.	N.P.	Absence of rain or other precipitation
PESCOPENNATARO	Pescopennataro (IS)	1220	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
LA PEScina	Rivisondoli (AQ)	1470	0	0	-6	+2	Absence of rain or other precipitation
PIANO AREMOGNA	Roccaraso (AQ)	1456	0	0	-12	+5	Absence of rain or other precipitation
MIMOLA	Scanno (AQ)	1495	0	0	N.P.	N.P.	Absence of rain or other precipitation
LA CROCETTA	Lucoli (AQ)	1573	0	0	N.P.	N.P.	Absence of rain or other precipitation

(\*) Out of field survey

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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