

Sector APPENNINO CENTRALE






















AVALANCHE BULLETIN - ISSUED AT 14:00 on 03/01/2024
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 03/01/2024

Danger level: LOW 1.

DANGER PATTERNS : OLD SNOW - COLD FOLLOWING WARM. WARM FOLLOWING COLD. WET SNOW - SPRINGTIME SCENARIO.























































































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				1800	2100	067	0	1949
Majella				1600	1900	003	0	1650
P.N. Abruzzo				1900	2000	006	0	1470
Velino - Sirente						0	0	
Mainarde-Alto Molise						0	0	
Matese						0	0	

SNOWPACK Unbreakable and breakable melt-freeze crusts and areas without snow. The snowpack is generally well bonded and stable on the majority of steep slopes.

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FORECAST for

Subsector	04/01/2024				05/01/2024				06/01/2024			
	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

Be aware of hidden snowdrifts.







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meteomont@carabinieri.it
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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 03/01/2024
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SUBSECTOR GRAN SASSO EST - LAGA EST

Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	04 Knots from West	04 Knots from West	02 Knots from S-West	03 Knots from S-West	04 Knots from S-West	03 Knots from South
	Temperatures	+03 °C	+05 °C	+04 °C	+04 °C	+06 °C	+05 °C
	Feels like	1 °C	3 °C	4 °C	3 °C	4 °C	4 °C
2000	Wind	16 Knots from West	14 Knots from West	10 Knots from West	09 Knots from S-West	13 Knots from South	13 Knots from South
	Temperatures	+01 °C	+02 °C	+02 °C	+02 °C	+02 °C	+02 °C
	Feels like	-5 °C	-3 °C	-2 °C	-2 °C	-3 °C	-3 °C
3000	Wind	23 Knots from West	22 Knots from N-West	15 Knots from N-West	12 Knots from S-West	16 Knots from S-West	22 Knots from S-West
	Temperatures	-01 °C	-02 °C	-01 °C	-04 °C	-03 °C	-01 °C
	Feels like	-9 °C	-10 °C	-8 °C	-11 °C	-10 °C	-9 °C
Freezing level		2300-2500 m.	2600-2800 m.	2300-2500 m.	2300-2500 m.	2300-2500 m.	2700-2900 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

SUBSECTOR GRAN SASSO OVEST

Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	06 Knots from West	02 Knots from West	02 Knots from N-West	02 Knots from West	01 Knots from S-West	03 Knots from S-East
	Temperatures	+04 °C	+05 °C	+04 °C	+05 °C	+05 °C	+05 °C
	Feels like	1 °C	5 °C	4 °C	5 °C	6 °C	4 °C
2000	Wind	20 Knots from West	11 Knots from West	08 Knots from West	08 Knots from West	07 Knots from S-West	08 Knots from South
	Temperatures	+01 °C	+02 °C	+02 °C	+02 °C	+02 °C	+02 °C
	Feels like	-6 °C	-3 °C	-2 °C	-2 °C	-2 °C	-2 °C
3000	Wind	25 Knots from N-West	22 Knots from N-West	15 Knots from N-West	11 Knots from S-West	17 Knots from S-West	21 Knots from S-West
	Temperatures	-01 °C	-02 °C	-02 °C	-04 °C	-03 °C	-01 °C
	Feels like	-9 °C	-10 °C	-9 °C	-10 °C	-11 °C	-9 °C
Freezing level		2700-2900 m.	2500-2700 m.	2300-2500 m.	2200-2400 m.	2300-2500 m.	2600-2800 m.
Atmospheric phenomenon		—	—	—	—		—
Sky condition							

SUBSECTOR MAJELLA



















Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	04 Knots from S-West	02 Knots from West	02 Knots from S-West	02 Knots from S-West	02 Knots from S-West	04 Knots from South
	Temperatures	+04 °C	+06 °C	+05 °C	+05 °C	+06 °C	+04 °C
	Feels like	2 °C	6 °C	5 °C	5 °C	6 °C	2 °C
2000	Wind	09 Knots from West	05 Knots from West	05 Knots from West	04 Knots from S-West	05 Knots from S-West	12 Knots from South
	Temperatures	+03 °C	+04 °C	+04 °C	+04 °C	+03 °C	+04 °C
	Feels like	-1 °C	2 °C	2 °C	2 °C	0 °C	0 °C
3000	Wind	24 Knots from West	17 Knots from N-West	12 Knots from N-West	07 Knots from S-West	14 Knots from S-West	20 Knots from S-West
	Temperatures	-01 °C	-03 °C	-03 °C	-04 °C	-02 °C	+00 °C
	Feels like	-9 °C	-11 °C	-9 °C	-9 °C	-9 °C	-7 °C
Freezing level		2500-2700 m.	2500-2700 m.	2500-2700 m.	2500-2700 m.	2500-2700 m.	2900-3100 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

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SUBSECTOR P.N. ABRUZZO							
Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	02 Knots from West	02 Knots from West	02 Knots from North	01 Knots from South	03 Knots from South	06 Knots from South
	Temperatures	+03 °C	+07 °C	+04 °C	+03 °C	+04 °C	+06 °C
	Feels like	2 °C	7 °C	4 °C	4 °C	3 °C	4 °C
2000	Wind	11 Knots from West	12 Knots from N-West	06 Knots from N-West	06 Knots from S-West	10 Knots from S-West	13 Knots from South
	Temperatures	+02 °C	+03 °C	+03 °C	+01 °C	+01 °C	+02 °C
	Feels like	-3 °C	-2 °C	0 °C	-2 °C	-4 °C	-3 °C
3000	Wind	24 Knots from N-West	21 Knots from N-West	14 Knots from West	14 Knots from S-West	18 Knots from S-West	22 Knots from S-West
	Temperatures	+01 °C	-01 °C	-01 °C	-04 °C	-02 °C	-01 °C
	Feels like	-6 °C	-9 °C	-7 °C	-11 °C	-9 °C	-9 °C
Freezing level		3100-3300 m.	2800-3000 m.	2700-2900 m.	2300-2500 m.	2100-2300 m.	2200-2400 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR VELINO - SIRENTE							
Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	08 Knots from West	06 Knots from West	04 Knots from West	02 Knots from S-West	05 Knots from South	08 Knots from South
	Temperatures	+00 °C	+02 °C	+02 °C	+02 °C	+03 °C	+02 °C
	Feels like	-4 °C	-1 °C	0 °C	1 °C	0 °C	-2 °C
2000	Wind	12 Knots from West	09 Knots from West	07 Knots from West	04 Knots from S-West	08 Knots from South	12 Knots from South
	Temperatures	+00 °C	+02 °C	+02 °C	+02 °C	+02 °C	+02 °C
	Feels like	-6 °C	-2 °C	-2 °C	0 °C	-2 °C	-3 °C
3000	Wind	25 Knots from N-West	19 Knots from N-West	14 Knots from West	12 Knots from S-West	16 Knots from S-West	22 Knots from S-West
	Temperatures	+00 °C	-02 °C	-01 °C	-04 °C	-03 °C	-01 °C
	Feels like	-8 °C	-10 °C	-7 °C	-11 °C	-10 °C	-9 °C
Freezing level		2800-3000 m.	2600-2800 m.	2600-2800 m.	2200-2400 m.	2300-2500 m.	2700-2900 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR MAINARDE-ALTO MOLISE							
Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	04 Knots from West	02 Knots from N-West	03 Knots from West	02 Knots from West	03 Knots from S-West	04 Knots from South
	Temperatures	+06 °C	+09 °C	+05 °C	+05 °C	+06 °C	+06 °C
	Feels like	4 °C	9 °C	4 °C	5 °C	5 °C	4 °C
2000	Wind	17 Knots from West	10 Knots from N-West	07 Knots from West	05 Knots from West	09 Knots from S-West	12 Knots from S-West
	Temperatures	+03 °C	+03 °C	+04 °C	+02 °C	+01 °C	+02 °C
	Feels like	-3 °C	-1 °C	1 °C	-1 °C	-3 °C	-3 °C
3000	Wind	24 Knots from N-West	21 Knots from N-West	13 Knots from West	14 Knots from S-West	20 Knots from S-West	21 Knots from S-West
	Temperatures	+02 °C	+00 °C	-01 °C	-03 °C	-01 °C	+01 °C
	Feels like	-5 °C	-7 °C	-7 °C	-10 °C	-8 °C	-6 °C
Freezing level		3100-3300 m.	2900-3100 m.	2800-3000 m.	2400-2600 m.	2200-2400 m.	3000-3200 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

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numero verde ambientale 1515







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Sector APPENNINO CENTRALE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 03/01/2024
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SUBSECTOR MATESE							
Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	05 Knots from West	03 Knots from S-West	04 Knots from West	04 Knots from S-West	05 Knots from S-West	05 Knots from South
	Temperatures	+05 °C	+06 °C	+06 °C	+05 °C	+06 °C	+06 °C
	Feels like	3 °C	5 °C	4 °C	3 °C	4 °C	4 °C
2000	Wind	19 Knots from West	16 Knots from West	11 Knots from West	10 Knots from S-West	14 Knots from S-West	13 Knots from South
	Temperatures	+04 °C	+05 °C	+05 °C	+02 °C	+03 °C	+01 °C
	Feels like	-2 °C	0 °C	1 °C	-2 °C	-2 °C	-5 °C
3000	Wind	22 Knots from N-West	20 Knots from N-West	12 Knots from N-West	15 Knots from S-West	21 Knots from S-West	20 Knots from S-West
	Temperatures	+01 °C	+00 °C	-01 °C	-02 °C	+00 °C	+00 °C
	Feels like	-6 °C	-7 °C	-7 °C	-9 °C	-7 °C	-7 °C
Freezing level		3100-3300 m.	2900-3100 m.	2800-3000 m.	2600-2800 m.	3100-3300 m.	2900-3100 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 03/01/2024							
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	N.P.	N.P.	N.P.	Intermittent light rain
QUARTARANA	Campo di Giove (AQ)	1200	0	0	-1	+10	Absence of rain or other precipitation
COLLE RUTO	Campotosto (AQ)	1384	0	0	+3	+5	Intermittent light rain
S. DONATO	Castel del Monte (AQ)	1400	0	0	-1	+11	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	+3	+6	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	-1	+9	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	0	0	-1	+9	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	0	N.P.	-6	+8	Absence of rain or other precipitation
FORCA D'ACERO	Pescasseroli (AQ)	1480	0	0	+3	+8	Light rain
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	-1	+10	Absence of rain or other precipitation
VALLE FIORITA	Pizzone (IS)	1406	0	0	0	+7	Absence of rain or other precipitation
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	3	0	+1	+4	Absence of rain or other precipitation
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+3	+8	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+0	+12	Absence of rain or other precipitation
PASSO SAN LEONARDO	Sant'Eufemia a Maiella (PE)	1145	0	0	+0	+20	Absence of rain or other precipitation
COPPO DELL'ORSO	Villetta Barrea (AQ)	1520	0	N.P.	-2	+8	Intermittent light rain
CAMPO IMPERATORE	L'Aquila (AQ)	2135	4	0	-4	+1	Absence of rain or other precipitation
PRATO GENTILE	Capracotta (IS)	1490	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
COLLE SAN GIACOMO	Civitella del Tronto (TE)	1075	0	0	N.P.	N.P.	Absence of rain or other precipitation
FONTE SANT'ELIA	Collelongo (AQ)	1521	0	0	0	+6	Light rain
PESCOPENNATARO	Pescopennataro (IS)	1220	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
LA PEScina	Rivisondoli (AQ)	1470	6	0	-3	+7	Absence of rain or other precipitation
PIANO AREMOGNA	Roccaraso (AQ)	1456	0	0	-3	+7	Absence of rain or other precipitation
MIMOLA	Scanno (AQ)	1495	0	0	N.P.	N.P.	Precipitation on the horizon
MARSIA	Tagliacozzo (AQ)	1450	0	0	-3	+5	Precipitation on the horizon
LA CROCETTA	Lucoli (AQ)	1573	0	0	N.P.	N.P.	Intermittent light rain
CAPANNE DI RIO ARNO/SELLA DEI GRILLI *	Pietracamela (TE)	1949	67	0	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

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AVALANCHE BULLETIN - ISSUED AT 14:00 on 03/01/2024
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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