











AVALANCHE BULLETIN - ISSUED AT 14:00 on 27/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 27/12/2023

Danger level: LOW 1.

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



	Avalanche			Snow line (m.a.s.l.)		Snow depth			
Subsector	problems	Critical Aspects	Critical altitude	North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)	
Gran Sasso Est - Laga Est		ALL		1500	1800	009	0	1380	
Gran Sasso Ovest		ALL		1600	2000	060	0	2604	
Majella		ALL		1400	1800	012	0	1650	
P.N. Abruzzo				1500	1800	011	0	1456	
Velino - Sirente	NO SNOW	NO NEVE	NO			0	0		
Mainarde-Alto Molise	NO SNOW	NO NEVE	NO			0	0		
Matese	SNOW	NEVE	NO NO SHOW			0	0		

SNOWPACK Unbreakable and breakable melt-freeze crusts alternating with snow layers with poor cohesion and areas with little snow. The snowpack is generally well bonded and stable on the majority of steep slopes.













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FORECAST for												
	28/12/2023			29/12/2023			30/12/2023					
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
Gran Sasso Est - Laga Est	1 i'		ALL	\triangle	1 i'		ALL		1		ALL	
Gran Sasso Ovest	1 i'		ALL	\triangle	1 i'		ALL		1		ALL	
Majella	1 i'		ALL	\triangle	1 i'		ALL		1		ALL	
P.N. Abruzzo	1 i'			\triangle	1 i'				1			
Velino - Sirente	SNOW	NO SNOW	NO NEVE	No snow	NO SNOW	NO SNOW	NO NEVE	No	SNOW	NO SNOW	NO NEVE	NO
Mainarde-Alto Molise	SNOW	NO SNOW	NO NEVE	No snow	NO SNOW	NO SNOW	NO NEVE	No	SNOW	NO SNOW	NO NEVE	No
Matese	SNOW	SNOW	NO	NO	SNOW	SNOW	NO	NO SNOW	NO	SNOW	NO	No snow

EUROPEAN AVALANCHE WARNING SERVICE



















1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

WARNING

Be aware of hidden snowdrifts.













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 27/12/2023 by Italian Air Force Meteorogical Service

		SUI	BSECTOR GRAN	SASSO EST - LAG	A EST		
Elevation (m.a.s.l.)		28/12/2023 h6:00	28/12/2023 h12:00	28/12/2023 h18:00	29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00
(111.a.s.i.)	Wind	02 Knots from S- West	02 Knots from West	02 Knots from S- West	01 Knots from S- West	02 Knots from West	01 Knots from S- West
1000	Temperatures	+04 °C	+06 °C	+03 °C	+02 °C	+05 °C	+04 °C
	Feels like	4 °C	6 ℃	2 ℃	3 ℃	5 ℃	5 ℃
	Wind	05 Knots from S- West	05 Knots from S- West	05 Knots from S- West	06 Knots from West	07 Knots from West	04 Knots from West
2000	Temperatures	+08 °C	+06 °C	+05 °C	+03 °C	+04 °C	+04 °C
	Feels like	6 ℃	4 ℃	3 ℃	0 ℃	1 ℃	2 ℃
	Wind	07 Knots from S- West	09 Knots from West	10 Knots from West	15 Knots from West	12 Knots from West	11 Knots from West
3000	Temperatures	+02 °C	+02 °C	+03 °C	+02 °C	+01 °C	+01 °C
	Feels like	-2 °C	-2 ℃	-1 °C	-4 °C	-4 °C	-4 °C
Freezing lev	el	3200-3400 m.	3100-3300 m.	3400-3600 m.	3100-3300 m.	3100-3300 m.	3000-3200 m.
Atmospheric	phenomenon	_	-	_	_	_	_
Sky condition	on	*	Ä	\rightarrow		8	8
			SUBSECTOR G	RAN SASSO OVES	Т		
Elevation (m.a.s.l.)		28/12/2023 h6:00	28/12/2023 h12:00	28/12/2023 h18:00	29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00
(111.0.3.1.)	Wind	02 Knots from West	02 Knots from West	02 Knots from West	02 Knots from N- West	02 Knots from West	01 Knots from N- West
1000	Temperatures	+08 °C	+06 °C	+04 °C	+04 °C	+06 °C	+05 °C
	Feels like	8 ℃	6 °C	4 °C	4 °C	6 °C	6 °C
	Wind	05 Knots from West	06 Knots from West	06 Knots from West	06 Knots from West	t 06 Knots from West	05 Knots from West
2000	Temperatures	+08 °C	+06 °C	+05 °C	+04 °C	+04 °C	+05 °C
	Feels like	6 ℃	4 °C	2 ℃	1 °C	1 °C	3 ℃
	Wind	07 Knots from S- West	09 Knots from West	10 Knots from West	14 Knots from West	12 Knots from West	10 Knots from West
3000	Temperatures	+02 °C	+02 °C	+03 °C	+02 °C	+02 °C	+01 °C
	Feels like	-2 ℃	-2 ℃	-1 °C	-3 ℃	-3 ℃	-4 °C
Freezing lev	el	3200-3400 m.	3100-3300 m.	3300-3500 m.	3100-3300 m.	3100-3300 m.	3000-3200 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	on	*	*	*	٥	(8
			SUBSECTO	OR MAJELLA			
Elevation (m.a.s.l.)		28/12/2023 h6:00	28/12/2023 h12:00	28/12/2023 h18:00	29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00
	Wind	02 Knots from South	02 Knots from S- West	02 Knots from S- West	02 Knots from S- West	01 Knots from S- West	01 Knots from South
1000	Temperatures	+07 °C	+07 °C	+05 °C	+05 °C	+05 °C	+06 °C
	Feels like	7 °C	7 °C	5 ℃	5 °C	6 °C	7 °C
	Wind	02 Knots from S- West	03 Knots from S- West	02 Knots from S- West	03 Knots from West	03 Knots from West	03 Knots from West
2000	Temperatures	+09 °C	+08 °C	+06 °C	+06 °C	+06 °C	+06 °C
	Feels like	9 ℃	7℃	6 ℃	5 ℃	5 ℃	5 ℃
0000	Wind	04 Knots from S- West	06 Knots from West	06 Knots from West	10 Knots from West	11 Knots from West	09 Knots from West
3000	Temperatures	+03 °C	+02 °C	+03 °C	+02 °C	+02 °C	+01 °C
	Feels like	1 °C	-1 °C	0 ℃	-2 °C	-3 °C	-3 ℃
Freezing lev	el	3300-3500 m.	3200-3400 m.	3300-3500 m.	3100-3300 m.	3100-3300 m.	3000-3200 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	on			*		8	\times













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 27/12/2023 by Italian Air Force Meteorogical Service

			SUBSECTOR	P.N. ABRUZZO			
Elevation (m.a.s.l.)		28/12/2023 h6:00	28/12/2023 h12:00	28/12/2023 h18:00	29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00
	Wind	00 Calm	02 Knots from S- West	02 Knots from West	02 Knots from North	01 Knots from West	02 Knots from North
1000	Temperatures	+07 °C	+05 °C	+05 °C	+03 °C	+05 °C	+03 °C
	Feels like	17 °C	5 ℃	5 ℃	2 ℃	6 ℃	2 ℃
	Wind	03 Knots from West	05 Knots from S- West	03 Knots from West	03 Knots from N- West	02 Knots from N- West	03 Knots from West
2000	Temperatures	+08 °C	+07 °C	+06 °C	+06 °C	+06 °C	+07 °C
	Feels like	7 ℃	5 ℃	5 ℃	5 ℃	6 ℃	6 °C
	Wind	05 Knots from S- West	07 Knots from West	07 Knots from West	10 Knots from West	08 Knots from West	08 Knots from West
3000	Temperatures	+03 °C	+02 °C	+03 °C	+02 °C	+02 °C	+01 °C
	Feels like	0 ℃	-2 °C	0 ℃	-2 °C	-2 °C	-3 ℃
Freezing leve	el	3200-3400 m.	3200-3400 m.	3300-3500 m.	3200-3400 m.	3100-3300 m.	3100-3300 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky conditio	on	- `	- *	*	\times	\times	8
		,	SUBSECTOR V	/ELINO - SIRENTE			
Elevation							
(m.a.s.l.)		28/12/2023 h6:00	28/12/2023 h12:00	28/12/2023 h18:00	29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00
	Wind	02 Knots from West	02 Knots from West	03 Knots from West	03 Knots from West	02 Knots from West	03 Knots from West
1000	Temperatures	+07 °C	+05 °C	+03 °C	+03 °C	+03 °C	+04 °C
	Feels like	7 °C	5 °C	2 ℃	2 ℃	2 ℃	3 ℃
	Wind	02 Knots from West	03 Knots from West	04 Knots from West	04 Knots from West	04 Knots from West	04 Knots from West
2000	Temperatures	+07 °C	+06 °C	+04 °C	+04 °C	+04 °C	+05 °C
	Feels like	7 °C	5 ℃	2 ℃	2 ℃	2 ℃	3 ℃
	Wind	06 Knots from S- West	08 Knots from West	10 Knots from West	12 Knots from West	10 Knots from West	09 Knots from West
3000	Temperatures	+02 °C	+02 °C	+03 °C	+02 °C	+02 °C	+01 °C
	Feels like	-1 °C	-2 °C	-1 °C	-3 ℃	-2 °C	-3 ℃
Freezing leve	el	3200-3400 m.	3200-3400 m.	3300-3500 m.	3100-3300 m.	3100-3300 m.	3100-3300 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky conditio	on	- <u>*</u>	- <u>i</u> -	- <u>i</u> -	8	\times	\$
		5	SUBSECTOR MAIN	NARDE-ALTO MOL	ISF		
Elevation							
(m.a.s.l.)	Wind	28/12/2023 h6:00 02 Knots from West	28/12/2023 h12:00 01 Knots from S-	28/12/2023 h18:00 01 Knots from West	29/12/2023 h6:00 02 Knots from West	29/12/2023 h12:00 01 Knots from West	29/12/2023 h18:00 02 Knots from West
1000	Temperatures	+09 °C	West +09 °C	+08 °C	+03 °C	+08 °C	+06 °C
		9 ℃	10 °C	9 ℃	2 ℃	9 ℃	6 °C
	Feels like Wind	02 Knots from West	03 Knots from West	03 Knots from West	03 Knots from N- West	02 Knots from N- West	03 Knots from West
2000	Temperatures	+09 °C	+08 °C	+07 °C	+07 °C	+06 °C	+07 °C
_000	Feels like	9 ℃	7 °C	6 ℃	6 °C	6 °C	6 ℃
		9 0	-	08 Knots from West	09 Knots from West	08 Knots from West	09 Knots from West
		04 Knots from S	07 Knote from Wort		US MIDIS HOITI WEST		1 03 MIDIS HOHI WEST
3000	Wind	04 Knots from S- West	07 Knots from West		102 %		
3000	Wind Temperatures	West +03 °C	+03 °C	+03 °C	+02 °C	+02 °C	+02 °C
	Wind Temperatures Feels like	West			+02 °C -2 °C		
3000 Freezing leve	Wind Temperatures Feels like	West +03 °C	+03 °C	+03 °C		+02 °C	+02 °C
Freezing leve	Wind Temperatures Feels like	West +03 °C 1 °C	+03 °C 0 °C	+03 °C -1 °C	-2 ℃	+02 °C -2 °C	+02 °C -2 °C













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			SUBSECT	OR MATESE			
Elevation (m.a.s.l.)		28/12/2023 h6:00	28/12/2023 h12:00	28/12/2023 h18:00	29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00
	Wind	02 Knots from S- West	02 Knots from S- West	02 Knots from S- West	02 Knots from West	03 Knots from S- West	02 Knots from S- West
1000	Temperatures	+05 °C	+07 °C	+05 °C	+04 °C	+06 °C	+05 °C
	Feels like	5 ℃	7℃	5 °C	4 °C	5 ℃	5 ℃
	Wind	03 Knots from S- West	05 Knots from S- West	05 Knots from West	07 Knots from West	06 Knots from West	05 Knots from West
2000	Temperatures	+08 °C	+08 °C	+08 °C	+07 °C	+07 °C	+07 °C
	Feels like	7 ℃	6 ℃	6 ℃	5 ℃	5 ℃	5 ℃
	Wind	05 Knots from S- West	05 Knots from West	06 Knots from West	09 Knots from West	07 Knots from West	07 Knots from West
3000	Temperatures	+03 °C	+03 °C	+03 °C	+03 °C	+02 °C	+02 °C
	Feels like	0 ℃	0 ℃	0 ℃	-1 °C	-2 ℃	-2 ℃
Freezing level		3300-3500 m.	3200-3400 m.	3300-3500 m.	3200-3400 m.	3200-3400 m.	3100-3300 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition		*	*	0	(8	8

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena

Fog

Light rain

Moderate rain

Heavy rain

Thunderstorm



Moderate snowfall



MAP LEGEND (SKY CONDITION SYMBOLS)





Partly cloudy



Mostly cloudy

Overcast 0













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	Weather and	snow dat	a recorded during f	ield and out of field o	observations	on 27/12/2023	3
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
QUARTARANA	Campo di Giove (AQ)	1200	0	0	0	+18	Absence of rain or other precipitation
COLLE RUTO	Campotosto (AQ)	1384	0	0	-2	+8	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	-1	+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	+1	+15	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	0	+16	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	10	0	-2	+8	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	0	0	-7	-2	Absence of rain or other precipitation
FORCA D'ACERO	Pescasseroli (AQ)	1480	0	0	+1	+16	Absence of rain or other precipitation
VALLE GELATA	Pescocostanzo (AQ)	1466	10	0	N.P.	N.P.	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	9	0	-1	+11	Absence of rain or other precipitation
VALLE DEL SOLE	Pizzoferrato (CH)	1440	0	0	-3	+12	Absence of rain or other precipitation
VALLE FIORITA	Pizzone (IS)	1406	0	0	-2	+11	Absence of rain or other precipitation
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	12	0	-1	+5	Absence of rain or other precipitation
СЕРРО	Rocca Santa Maria (TE)	1349	0	0	+1	+15	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+1	+15	Absence of rain or other precipitation
COPPO DELL'ORSO	Villetta Barrea (AQ)	1520	2	0	-3	+14	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	0	0	+4	+9	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
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	+13	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	11	0	-2	+8	Absence of rain or other precipitation
PIANO AREMOGNA	Roccaraso (AQ)	1456	0	0	-8	+15	Absence of rain or other precipitation
MONTE CAMICIA *	Castel del Monte (AQ)	2604	60	0	N.P.	N.P.	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