











AVALANCHE BULLETIN - ISSUED AT 14:00 on 04/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 04/12/2023

Danger level: LOW 1.

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



	Avalanche		Critical altitude	Snow line (m.a.s.l.)		Snow depth			
Subsector	problems	Critical Aspects		North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)	
Gran Sasso Est - Laga Est		ALL		1300	1300	001	001	1380	
Gran Sasso Ovest	-	ALL		1900	2000	006	001	2135	
Majella		ALL		2000	2100	003	003	1650	
P.N. Abruzzo	NO SNOW	NO NEVE	No						
Velino - Sirente			\triangle	1900	2000	0	0	1573	
Mainarde-Alto Molise	NO SNOW	NO NEVE	No						
Matese	NO SNOW	NO NEVE	No snow						

SNOWPACK Layers of dry snow with poor cohesion on well compacted and bonded layers containing wind, melt-freeze crusts. The snowpack is generally well bonded and stable on the majority of steep slopes.













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FORECAST for												
	05/12/2023			06/12/2023			07/12/2023					
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 2	*****	ALL	\triangle	1	*****	ALL		1	!	ALL	\triangle
Gran Sasso Ovest	1 2	*****	ALL		1	*****	ALL		1 i'		ALL	\triangle
Majella	1 2	*****	ALL		1		ALL		1 i'		ALL	
P.N. Abruzzo	1	*****	ALL		1 2		ALL		1		ALL	\triangle
Velino - Sirente	1 2	*****	ALL	\triangle	1 2	****	ALL	\triangle	1		ALL	\triangle
Mainarde-Alto Molise	1	*****	ALL	\triangle	1	*****	ALL		1		ALL	\triangle
Matese	1	****	ALL		1	***	ALL		1		ALL	

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 04/12/2023 by Italian Air Force Meteorogical Service

		SUI	BSECTOR GRAN	SASSO EST - LAG	A EST		
Elevation (m.a.s.l.)		05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
(111.a.s.1.)	Wind	04 Knots from S- West	03 Knots from S- West	00 Calm	02 Knots from West	01 Knots from N- West	02 Knots from East
1000	Temperatures	+02 °C	+04 °C	+02 °C	-01 °C	+00 °C	-01 °C
	Feels like	0 ℃	3 ℃	14 °C	-2 ℃	1 ℃	-2 ℃
	Wind	15 Knots from S- West	10 Knots from S- West	05 Knots from N- West	06 Knots from N- West	03 Knots from North	03 Knots from N- East
2000	Temperatures	-01 °C	+00 °C	-02 °C	-03 °C	-02 °C	-04 °C
	Feels like	-8 ℃	-5 ℃	-5 ℃	-7 °C	-4 °C	-6 ℃
	Wind	17 Knots from S- West	15 Knots from S- West	07 Knots from N- West	02 Knots from N- West	06 Knots from West	07 Knots from N- West
3000	Temperatures	-06 °C	-06 °C	-08 °C	-08 °C	-08 °C	-10 °C
	Feels like	-14 °C	-14 °C	-14 °C	-10 °C	-13 °C	-16 °C
Freezing lev	el	1800-2000 m.	1900-2100 m.	1700-1900 m.	1100-1300 m.	1400-1600 m.	1200-1400 m.
Atmospheric	phenomenon	\(\rightarrow		\(\sigma	_	_	1
Sky condition	on	0		8	\times	*	*
			SUBSECTOR GE	RAN SASSO OVES	Т		
Elevation (m.a.s.l.)		05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
	Wind	02 Knots from S- West	02 Knots from S- West	01 Knots from North	02 Knots from N- West	01 Knots from West	01 Knots from N- East
1000	Temperatures	+02 °C	+04 °C	+01 °C	+00 °C	+02 °C	+00 °C
	Feels like	1 ℃	4 °C	2 ℃	-1 °C	3 ℃	1 °C
	Wind	09 Knots from S- West	08 Knots from S- West	06 Knots from N- West	06 Knots from N- West	02 Knots from North	03 Knots from North
2000	Temperatures	-01 °C	+00 °C	-02 °C	-03 °C	-02 °C	-04 °C
	Feels like	-6 ℃	-4 °C	-6 ℃	-7 ℃	-3 ℃	-6 °C
	Wind	16 Knots from S- West	14 Knots from S- West	06 Knots from West	02 Knots from West	06 Knots from West	08 Knots from N- West
3000	Temperatures	-06 °C	-06 °C	-08 °C	-08 °C	-08 °C	-10 °C
	Feels like	-14 °C	-14 °C	-13 °C	-10 °C	-13 °C	-17 °C
Freezing lev	el	1800-2000 m.	1900-2100 m.	1700-1900 m.	1400-1600 m.	1500-1700 m.	1400-1600 m.
Atmospheric	phenomenon	_	\(\rightarrow\)	\Diamond	_	_	-
Sky condition	on	8		8	*		0
			SUBSECTO	OR MAJELLA			
Elevation (m.a.s.l.)		05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
	Wind	03 Knots from South	02 Knots from S- West	01 Knots from West	02 Knots from S- West	01 Knots from N- West	02 Knots from North
1000	Temperatures	+02 °C	+03 °C	+01 °C	-02 °C	-01 °C	-03 °C
	Feels like	0 ℃	2 ℃	2 ℃	-3 ℃	0 ℃	-4 °C
	Wind	06 Knots from S- West	05 Knots from S- West	03 Knots from West	03 Knots from West	02 Knots from North	04 Knots from North
2000	Temperatures	+01 °C	+01 °C	-01 °C	-02 °C	-03 °C	-04 °C
	Feels like	-2 ℃	-2 °C	-3 ℃	-4 °C	-4 °C	-7 °C
	Wind	10 Knots from S- West	12 Knots from S- West	03 Knots from West	04 Knots from N- West	04 Knots from West	06 Knots from West
3000	Temperatures	-05 °C	-06 °C	-07 °C	-08 °C	-08 °C	-09 °C
	Feels like	-11 °C	-13 °C	-10 °C	-12 °C	-12 ℃	-14 °C
Freezing lev	el	2100-2300 m.	2000-2200 m.	1800-2000 m.	1300-1500 m.	1500-1700 m.	1100-1300 m.
Atmospheric	phenomenon	_	_	Ş	_	_	_
Sky condition	on	8		8	*		













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 04/12/2023 by Italian Air Force Meteorogical Service

			SUBSECTOR	P.N. ABRUZZO			
Elevation (m.a.s.l.)		05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
	Wind	02 Knots from South	03 Knots from South	01 Knots from North	01 Knots from North	01 Knots from N- West	01 Knots from N- East
1000	Temperatures	+01 °C	+03 °C	+03 °C	+00 °C	+03 °C	+00 °C
	Feels like	0 ℃	2 ℃	4 °C	1 ℃	4 °C	1 ℃
	Wind	09 Knots from S- West	10 Knots from South	03 Knots from North	05 Knots from West	04 Knots from North	00 Calm
2000	Temperatures	-01 °C	+00 °C	-01 °C	-03 °C	-02 °C	-03 °C
	Feels like	-6 °C	-5 °C	-3 ℃	-7 °C	-5 °C	11 °C
	Wind	14 Knots from S- West	13 Knots from S- West	06 Knots from West	05 Knots from West	06 Knots from N- West	09 Knots from West
3000	Temperatures	-06 °C	-06 °C	-07 °C	-09 °C	-07 °C	-08 °C
	Feels like	-14 °C	-13 °C	-12 ℃	-14 °C	-12 °C	-15 °C
Freezing lev	el	1700-1900 m.	1900-2100 m.	1800-2000 m.	1300-1500 m.	1600-1800 m.	1500-1700 m.
Atmospheric	phenomenon	\(\(\rightarrow\)	\(\rightarrow\)	_	_	_
Sky condition	n	8	8		*	*	0
			SUBSECTOR V	ELINO - SIRENTE			
Elevation (m.a.s.l.)		05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
	Wind	05 Knots from South	05 Knots from S- West	03 Knots from North	02 Knots from N- West	02 Knots from N- West	02 Knots from N- East
1000	Temperatures	-01 °C	+00 °C	-01 °C	-04 °C	-01 °C	-04 °C
	Feels like	-4 °C	-3 ℃	-3 ℃	-5 °C	-2 °C	-5 °C
	Wind	07 Knots from South	08 Knots from S- West	05 Knots from North	04 Knots from N- West	02 Knots from N- West	02 Knots from N- East
2000	Temperatures	-01 °C	+00 °C	-02 °C	-04 °C	-02 °C	-04 °C
	Feels like	-5 ℃	-4 °C	-5 °C	-7 ℃	-3 ℃	-5 °C
	Wind	16 Knots from S- West	15 Knots from S- West	08 Knots from West	02 Knots from West	06 Knots from West	07 Knots from N- West
3000	Temperatures	-06 °C	-06 °C	-08 °C	-08 °C	-08 °C	-09 °C
	Feels like	-14 °C	-14 °C	-14 °C	-10 °C	-13 °C	-15 °C
Freezing lev	el	1700-1900 m.	1900-2100 m.	1700-1900 m.	1200-1400 m.	1700-1900 m.	1200-1400 m.
Atmospheric	phenomenon				_	_	_
Sky condition	n				*	0	*
		5	SUBSECTOR MAIN	NARDE-ALTO MOL	ISE		
Elevation (m.a.s.l.)		05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
	Wind	02 Knots from S- West	02 Knots from S- West	01 Knots from N- West	02 Knots from West	01 Knots from North	00 Calm
1000	Temperatures	+03 °C	+05 °C	+03 °C	+01 °C	+03 °C	+00 °C
	Feels like	2 ℃	5 ℃	4 ℃	0 ℃	4 °C	13 ℃
	Wind	07 Knots from S- West	08 Knots from South	02 Knots from N- West	05 Knots from West	03 Knots from N- West	00 Calm
2000	Temperatures	-01 °C	+00 °C	+00 °C	-03 °C	-02 °C	-04 °C
	Feels like	-5 ℃	-4 °C	-1 °C	-7 °C	-4 °C	11 ℃
	Wind	15 Knots from S- West	13 Knots from South	07 Knots from West	04 Knots from West	06 Knots from N- West	10 Knots from West
3000	Temperatures	-06 °C	-05 °C	-07 °C	-08 °C	-06 °C	-08 °C
	Feels like	-14 °C	-12 °C	-13 °C	-12 °C	-11 °C	-15 °C
Freezing lev	el	1700-1900 m.	1900-2100 m.	1900-2100 m.	1600-1800 m.	1700-1900 m.	1400-1600 m.
Atmospheric	phenomenon	\(\sigma		_	_	_	_
Sky conditio	n	8			*	*	













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			SUBSECT	OR MATESE			
Elevation (m.a.s.l.)		05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
	Wind	04 Knots from S- West	07 Knots from South	02 Knots from West	03 Knots from West	01 Knots from West	01 Knots from N- East
1000	Temperatures	+03 °C	+04 °C	+04 °C	+01 °C	+03 °C	+00 °C
	Feels like	1 °C	1 ℃	4 °C	-1 °C	4 °C	1 °C
	Wind	13 Knots from S- West	18 Knots from S- West	05 Knots from West	09 Knots from West	05 Knots from N- West	02 Knots from West
2000	Temperatures	-01 °C	+00 °C	+00 °C	-02 °C	-02 °C	-03 °C
	Feels like	-7 ℃	-7 °C	-3 ℃	-7 °C	-5 ℃	-4 °C
	Wind	11 Knots from West	17 Knots from S- West	09 Knots from West	06 Knots from West	08 Knots from West	09 Knots from West
3000	Temperatures	-05 °C	-06 °C	-07 °C	-09 °C	-06 °C	-07 °C
	Feels like	-12 °C	-14 ℃	-13 ℃	-14 °C	-12 ℃	-13 °C
Freezing level		1800-2000 m.	1900-2100 m.	1900-2100 m.	1500-1700 m.	1500-1700 m.	1300-1500 m.
Atmospheric phenomenon		_		\(\rightarrow	_	_	_
Sky condition		8			*		

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena

Light rain

Moderate rain

Heavy rain

Thunderstorm

Weak snowfall



Moderate snowfall



MAP LEGEND (SKY CONDITION SYMBOLS)



Partly cloudy





Mostly cloudy















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	Weather and	snow dat	a recorded during f	ield and out of field o	observations	on 04/12/2023	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
QUARTARANA	Campo di Giove (AQ)	1200	0	0	N.P.	N.P.	Absence of rain or other precipitation
COLLE RUTO	Campotosto (AQ)	1384	0	0	-6	+9	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	-3	+3	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	+3	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	-3	+4	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	2	2	-7	+23	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	0	0	-6	+11	Absence of rain or other precipitation
FORCA D'ACERO	Pescasseroli (AQ)	1480	0	0	N.P.	N.P.	Absence of rain or other precipitation
VALLE GELATA	Pescocostanzo (AQ)	1466	0	0	-1	+8	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	1	N.P.	N.P.	N.P.	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	0	-4	+5	Absence of rain or other precipitation
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	3	3	-7	-3	Absence of rain or other precipitation
СЕРРО	Rocca Santa Maria (TE)	1349	1	1	-4	+11	Absence of rain or other precipitation
СЕРРО	Rocca Santa Maria (TE)	1349	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	N.P.	-2	+9	Absence of rain or other precipitation
PASSO SAN LEONARDO	Sant'Eufemia a Maiella (PE)	1145	0	0	-6	+17	Absence of rain or other precipitation
COPPO DELL'ORSO	Villetta Barrea (AQ)	1520	0	N.P.	-5	+5	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	6	1	-8	-6	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	-2	+1	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	0	N.P.	N.P.	Absence of rain or other precipitation
LA PESCINA	Rivisondoli (AQ)	1470	0	0	-6	+10	Absence of rain or other precipitation
PIANO AREMOGNA	Roccaraso (AQ)	1456	0	0	-8	+10	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	-3	+7	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 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