











Sector ALPI E APPENNINO LIGURI

AVALANCHE BULLETIN - ISSUED AT 14:00 on 11/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 11/12/2023

Danger level: LOW 1.

DANGER PATTERNS: 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.)
Alpi Liguri sud		ALL	\triangle	600	2100	020	0	1450
Appennino Ligure		ALL	\triangle	500	1700	008	0	1000

SNOWPACK Unbreakable and breakable melt-freeze crusts alternating with snow layers with poor cohesion on compact and bonded layers. The snowpack is generally well bonded on many of steep slopes.

FORECAST for												
	12/12/2023			13/12/2023			14/12/2023					
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
Alpi Liguri sud	1 1 1'		ALL		1 i'		N E		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		\$ S	\triangle
Appennino Ligure	1 i'		ALL		1 i'	***			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		S E	

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABL



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

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).













Sector ALPI E APPENNINO LIGURI

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 11/12/2023 by Italian Air Force Meteorogical Service

			SUBSECTOR	ALPI LIGURI SUD			
Elevation (m.a.s.l.)		12/12/2023 h6:00	12/12/2023 h12:00	12/12/2023 h18:00	13/12/2023 h6:00	13/12/2023 h12:00	13/12/2023 h18:00
	Wind	03 Knots from N- West	02 Knots from West	02 Knots from West	03 Knots from N- West	02 Knots from West	03 Knots from N- West
1000	Temperatures	+07 °C	+08 °C	+07 °C	+04 °C	+04 °C	+02 °C
	Feels like	6 ℃	8 ℃	7℃	3 ℃	4 °C	0 ℃
2000	Wind	03 Knots from West	04 Knots from West	05 Knots from West	09 Knots from N- West	08 Knots from West	10 Knots from N- West
	Temperatures	+09 °C	+09 °C	+08 °C	+03 °C	+01 °C	+01 °C
	Feels like	8 ℃	8 ℃	6 ℃	-1 °C	-3 ℃	-4 °C
	Wind	21 Knots from West	17 Knots from West	17 Knots from West	19 Knots from West	20 Knots from West	15 Knots from N- West
3000	Temperatures	+03 °C	+02 °C	+02 °C	-04 °C	-04 °C	-06 °C
	Feels like	-3 ℃	-4 °C	-4 °C	-12 ℃	-12 ℃	-14 °C
Freezing level		3400-3600 m.	3300-3500 m.	3200-3400 m.	2300-2500 m.	2100-2300 m.	2100-2300 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition		8		8			0
			SUBSECTOR AI	PPENNINO LIGURI	E		
Elevation (m.a.s.l.)		12/12/2023 h6:00	12/12/2023 h12:00	12/12/2023 h18:00	13/12/2023 h6:00	13/12/2023 h12:00	13/12/2023 h18:00
	Wind	02 Knots from S- West	03 Knots from South	04 Knots from South	02 Knots from S- West	03 Knots from S- West	02 Knots from Sout
1000	Temperatures	+07 °C	+06 °C	+07 °C	+06 °C	+06 °C	+04 °C
	Feels like	7 ℃	5 ℃	6 °C	6 ℃	5 ℃	4 °C
	Wind	07 Knots from S- West	08 Knots from West	15 Knots from S- West	09 Knots from West	11 Knots from West	09 Knots from Wes
2000	Temperatures	+08 °C	+08 °C	+05 °C	+02 °C	+01 °C	+01 °C
	Feels like	6 ℃	5 ℃	0 ℃	-2 °C	-4 °C	-3 ℃
3000	Wind	09 Knots from S- West	13 Knots from West	15 Knots from West	19 Knots from West	11 Knots from West	07 Knots from Wes
	Temperatures	+01 °C	+01 °C	+01 °C	-05 °C	-07 ℃	-07 °C
	Feels like	-3 ℃	-5 °C	-5 °C	-14 °C	-14 °C	-13 °C
Freezing level		3000-3200 m.	3000-3200 m.	3100-3300 m.	2200-2400 m.	2100-2300 m.	2000-2200 m.
Atmospheric phenomenon		_	_	_	\rightarrow	_	_
Sky condition	on		8	8	8	8	0

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena



















Heavy snowfall

MAP LEGEND (SKY CONDITION SYMBOLS)





Partly cloudy



Cloudy



Mostly cloudy



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Weather and snow data recorded during field and out of field observations on 11/12/2023										
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 MELOGNO	Calizzano (SV)	1028	12	0	+0	+4	Absence of rain or other precipitation			
MONESI DI TRIORA	Triora (IM)	1420	22	0	N.P.	N.P.	Absence of rain or other precipitation			
POSSESSIONI	Santo Stefano d'Aveto (GE)	1175	6	0	-2	+9	Absence of rain or other precipitation			
ALBEROLA	Sassello (SV)	958	8	0	N.P.	N.P.	Absence of rain or other precipitation			
PASSO RASTRELLO	Sesta Godano (SP)	1047	0	0	N.P.	N.P.	Fog with no visible sky			

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!

