

Sector ALPI E APPENNINO LIGURI


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 : FRESH SNOW - LAYERS OF SNOW THAT OVERLAP WITH VERY DIFFERENT TEMPERATURES.



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 Ligure sud				600	1000	025	009	1450
Appennino Ligure				400	600	009	002	1000

SNOWPACK Layers of moist - wet snow to ground level. The snowpack is generally well bonded on many of steep slopes.

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
Alpi Ligure sud												
Appennino Ligure												

EUROPEAN AVALANCHE WARNING SERVICE



AVALANCHE PROBLEMS









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.

Sector ALPI E APPENNINO LIGURI

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

SUBSECTOR ALPI LIGURI SUD							
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-West	02 Knots from S-West	02 Knots from S-West	06 Knots from N-West	04 Knots from N-West	03 Knots from West
	Temperatures	-01 °C	+02 °C	+02 °C	+01 °C	+03 °C	+02 °C
	Feels like	-2 °C	1 °C	1 °C	-2 °C	1 °C	0 °C
2000	Wind	01 Knots from North	04 Knots from S-West	03 Knots from S-West	22 Knots from N-West	14 Knots from N-West	04 Knots from West
	Temperatures	+01 °C	+01 °C	+04 °C	+01 °C	+03 °C	+06 °C
	Feels like	2 °C	-1 °C	3 °C	-6 °C	-2 °C	4 °C
3000	Wind	04 Knots from West	12 Knots from West	22 Knots from N-West	34 Knots from N-West	26 Knots from N-West	21 Knots from N-West
	Temperatures	-05 °C	-02 °C	+02 °C	-04 °C	-03 °C	-01 °C
	Feels like	-8 °C	-8 °C	-5 °C	-14 °C	-12 °C	-9 °C
Freezing level		1900-2100 m.	2400-2600 m.	3500-3700 m.	1900-2100 m.	2400-2600 m.	2800-3000 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR APPENNINO LIGURE							
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-West	02 Knots from S-West	04 Knots from S-West	05 Knots from N-West	03 Knots from N-West	03 Knots from West
	Temperatures	+03 °C	+02 °C	+02 °C	+03 °C	+04 °C	+05 °C
	Feels like	4 °C	1 °C	0 °C	0 °C	3 °C	4 °C
2000	Wind	04 Knots from North	04 Knots from West	15 Knots from S-West	19 Knots from N-West	11 Knots from N-West	13 Knots from N-West
	Temperatures	+00 °C	+01 °C	-02 °C	+00 °C	+00 °C	+03 °C
	Feels like	-3 °C	-1 °C	-9 °C	-7 °C	-5 °C	-2 °C
3000	Wind	04 Knots from N-West	09 Knots from West	11 Knots from West	22 Knots from N-West	26 Knots from North	17 Knots from N-West
	Temperatures	-06 °C	-06 °C	-02 °C	-07 °C	-05 °C	-02 °C
	Feels like	-10 °C	-12 °C	-8 °C	-17 °C	-15 °C	-9 °C
Freezing level		1900-2100 m.	2000-2200 m.	2700-2900 m.	1900-2100 m.	1900-2100 m.	2500-2700 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 MELOGNO	Calizzano (SV)	1028	4	1	N.P.	N.P.	Continuous light snow
MONESI DI TRIORA	Triora (IM)	1420	25	9	-3	+2	Moderate snow
POSSESSIONI	Santo Stefano d'Aveto (GE)	1175	6	0	-5	+5	Light rain
ALBEROLA	Sassello (SV)	958	9	2	-2	+13	Moderate snow

(*) Out of field survey

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).

Bulletin is subjected to check processes through: the record of Observers and Avalanches and snow Experts data in C-Sifa; the validation by forecasters; the certification by Meteomont Section.

<https://meteomont.carabinieri.it>

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numero verde ambientale 1515

Pag. 2

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by **Italian Air Force Meteorological Service**

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