











Sector ALPI E APPENNINO LIGURI

AVALANCHE BULLETIN - ISSUED AT 14:00 on 12/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 12/01/2024

Danger level: LOW 1.

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



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		3		800	1700	030	0	1800
Appennino Ligure		₩	\triangle	1100	1600	020	0	1750

REGISTERED AVALANCHES Small-sized natural full depth loose snow avalanches.

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

FORECAST for												
	13/01/2024			14/01/2024			15/01/2024					
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	!		\triangle	1			\triangle
Appennino Ligure	1			\triangle	1			\triangle	1		W S	

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERAL



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

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 12/01/2024 by Italian Air Force Meteorogical Service

			SUBSECTOR	ALPI LIGURI SUD			
Elevation (m.a.s.l.)		13/01/2024 h6:00	13/01/2024 h12:00	13/01/2024 h18:00	14/01/2024 h6:00	14/01/2024 h12:00	14/01/2024 h18:00
1000	Wind	02 Knots from S- West	02 Knots from S- West	01 Knots from West	01 Knots from N- East	01 Knots from S- West	01 Knots from East
	Temperatures	+01 °C	+01 °C	+03 °C	+07 °C	+05 °C	+04 °C
	Feels like	0 ℃	0 ℃	4 °C	8 ℃	6 ℃	5 ℃
	Wind	03 Knots from S- West	03 Knots from S- West	02 Knots from N- West	02 Knots from N- West	01 Knots from South	01 Knots from North
2000	Temperatures	+01 °C	+03 °C	+04 °C	+05 °C	+05 °C	+04 °C
	Feels like	-1 °C	2 ℃	4 °C	5 °C	6 °C	5 °C
	Wind	03 Knots from North	05 Knots from S- West	06 Knots from N- West	09 Knots from N- West	05 Knots from West	07 Knots from West
3000	Temperatures	-03 °C	-01 °C	-01 °C	+00 °C	+00 °C	-01 °C
	Feels like	-5 ℃	-4 °C	-5 ℃	-5 °C	-3 ℃	-5 °C
Freezing lev	/el	1700-1900 m.	2700-2900 m.	2500-2700 m.	2800-3000 m.	2900-3100 m.	2600-2800 m.
Atmospheric phenomenon		_	-	_	_	_	-
Sky condition		- <u>*</u> -	*	*	\$	8	0
			SUBSECTOR A	PPENNINO LIGURE	=		
Elevation (m.a.s.l.)		13/01/2024 h6:00	13/01/2024 h12:00	13/01/2024 h18:00	14/01/2024 h6:00	14/01/2024 h12:00	14/01/2024 h18:00
	Wind	02 Knots from West	02 Knots from West	03 Knots from S- West	03 Knots from S- West	03 Knots from South	04 Knots from South
1000	Temperatures	+00 °C	+02 °C	+00 °C	+00 °C	+01 °C	+00 °C
	Feels like	-1 °C	1 °C	-2 ℃	-2 °C	-1 °C	-3 ℃
	Wind	05 Knots from N- West	06 Knots from West	07 Knots from West	05 Knots from N- West	04 Knots from N- West	05 Knots from West
2000	Temperatures	+00 °C	+02 °C	+04 °C	+03 °C	+03 °C	+04 °C
	Feels like	-3 ℃	-1 °C	1 °C	0 °C	1 ℃	2 ℃
	Wind	08 Knots from North	08 Knots from N- West	07 Knots from West	11 Knots from N- West	10 Knots from West	10 Knots from West
3000	Temperatures	-04 °C	-03 °C	-02 °C	-02 °C	-01 °C	-02 °C
	Feels like	-9 ℃	-8 ℃	-6 °C	-8 °C	-6 ℃	-8 ℃
Freezing level		1800-2000 m.	2200-2400 m.	2500-2700 m.	2600-2800 m.	2600-2800 m.	2500-2700 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition		\	*	*		*	*

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena

Moderate rain Heavy rain



Heavy snowfall

MAP LEGEND (SKY CONDITION SYMBOLS)

Partly cloudy

Cloudy



Mostly cloudy



Weather and snow data recorded during field and out of field observations on 12/01/2024										
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			
MONESI DI TRIORA	Triora (IM)	1420	17	0	+0	+7	Absence of rain or other precipitation			
POSSESSIONI	Santo Stefano d'Aveto (GE)	1175	11	0	-6	+1	Absence of rain or other precipitation			
ALBEROLA	Sassello (SV)	958	2	0	-3	+8	Absence of rain or other precipitation			
PASSO RASTRELLO	Sesta Godano (SP)	1047	0	0	N.P.	N.P.	Absence of rain or other precipitation			

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 12/01/2024 by Italian Air Force Meteorogical Service

(*) Out of field survey

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

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).