











Sector ALPI E APPENNINO LIGURI

AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 05/01/2024

Danger level: LOW 1.

DANGER PATTERNS: NEW SNOW - THE SECOND SNOWFALL.



0.1	Avalanche problems	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth			
Subsector				North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)	
Alpi Liguri sud	****	ALL		1200	1200	5-10	5-10	1300	
Appennino Ligure	NO SNOW	NO NEVE	No snow	/	/	/	/	1	

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

FORECAST for												
	06/01/2024				07/01/2024			08/01/2024				
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	****	ALL		1		ALL		1		ALL	\triangle
Appennino Ligure	SNOW	SNOW	NO	NO SNOW	1		ALL	\triangle	1		ALL	\triangle

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



-LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

WARNING

Due to new snow, careful route choice and a good evaluation of snowpack stability 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).













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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024 by Italian Air Force Meteorogical Service

			SUBSECTOR	ALPI LIGURI SUD			
Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
	Wind	05 Knots from North	05 Knots from North	04 Knots from North	06 Knots from North	06 Knots from North	03 Knots from North
1000	Temperatures	+01 °C	+01 °C	+00 °C	-02 ℃	-02 °C	+00 °C
	Feels like	-2 ℃	-2 ℃	-3 ℃	-6 ℃	-6 °C	-2 ℃
	Wind	10 Knots from North	10 Knots from North	09 Knots from North	12 Knots from North	13 Knots from North	06 Knots from North
2000	Temperatures	+00 °C	-01 °C	-02 °C	-04 °C	-04 °C	-03 °C
	Feels like	-5 ℃	-6 ℃	-7 ℃	-11 °C	-11 °C	-7 °C
	Wind	02 Knots from West	02 Knots from West	04 Knots from North	10 Knots from N- East	14 Knots from N- East	09 Knots from East
3000	Temperatures	-05 °C	-05 °C	-06 °C	-08 °C	-08 °C	-08 °C
	Feels like	-6 ℃	-6 °C	-10 °C	-15 ℃	-16 °C	-15 °C
Freezing level		1800-2000 m.	1700-1900 m.	1500-1700 m.	1200-1400 m.	1200-1400 m.	1400-1600 m.
Atmospheric phenomenon		_	_	_	\$		\rightarrow
Sky condition		8	8	٨			8
			SUBSECTOR AI	PPENNINO LIGURI			
Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
	Wind	03 Knots from North	03 Knots from North	04 Knots from North	06 Knots from North	06 Knots from North	05 Knots from North
1000	Temperatures	+02 °C	+02 °C	+02 °C	+00 °C	+00 °C	+01 °C
	Feels like	0 ℃	0 ℃	0 ℃	-4 °C	-4 °C	-2 ℃
	Wind	05 Knots from South	05 Knots from North	09 Knots from N- East	20 Knots from N- East	19 Knots from N- East	17 Knots from N- East
2000	Temperatures	+01 °C	+00 °C	-01 °C	-03 °C	-03 °C	-03 °C
	Feels like	-2 ℃	-3 °C	-6 °C	-11 °C	-11 ℃	-11 °C
3000	Wind	06 Knots from S- West	01 Knots from S- East	03 Knots from S- East	18 Knots from East	15 Knots from East	16 Knots from N- East
	Temperatures	-04 °C	-05 °C	-06 °C	-06 °C	-06 °C	-06 °C
	Feels like	-8 ℃	-5 °C	-9 ℃	-15 ℃	-14 °C	-14 °C
Freezing level		2000-2200 m.	1600-1800 m.	1400-1600 m.	1100-1300 m.	1200-1400 m.	1300-1500 m.
Atmospheric phenomenon		\(\(\sigma	\(\rightarrow	Ç	\$	_
Sky condition		8	8	8	8	8	송

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena















Weak snowfall



Moderate snowfall



Heavy snowfall

MAP LEGEND (SKY CONDITION SYMBOLS)











Weather and snow data recorded during field and out of field observations on 05/01/2024										
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			
PASSO MELOGNO	Calizzano (SV)	1028	0	0	+1	+7	Light rain			
MONTE PAVAGLIONE	Campo Ligure (GE)	677	0	0	N.P.	N.P.	Moderate rain			
MONESI DI TRIORA	Triora (IM)	1420	8	0	+1	+10	Intermittent light rain			
POSSESSIONI	Santo Stefano d'Aveto (GE)	1175	0	0	+1	+8	Light rain			
ALBEROLA	Sassello (SV)	958	0	0	+5	+20	Light rain			

(*) 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