











#### Sector ALPI APUANE - APPENNINO TOSCANO

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: NO SNOW. DANGER PATTERNS: No Snow.



	Avalanche	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth		
Subsector	problems			North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Alpi Apuane - Appennino Toscano settentrionale	NO SNOW	NO NEVE	NO SNOW			0	0	
Appennino Toscano meridionale	SNOW	NO	NO SNOW			0	0	
Monte Amiata	SNOW	NO	NO			0	0	

#### **SNOWPACK**

	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 Apuane - Appennino Toscano settentrionale	NO	SNOW	NO	NO	1	****		$\triangle$	1	****		
Appennino Toscano meridionale	NO	SNOW	NO	NO	NO	SNOW	No Neve	NO	SNOW	SNOW	Neve	NO SNOW
Monte Amiata	NO SNOW	NO SNOW	NO NEVE	NO	NO SNOW	NO SNOW	NO NEVE	NO	SNOW	NO SNOW	NO NEVE	NO NOW

# **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** 

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# Sector ALPI APUANE - APPENNINO TOSCANO

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

Elevation			SUBSECTOR AL	PI APUANE - APPI	ENNINO TOSCANO	SETTENTRIONAL	.E	
Wind   37 Kools from South   59 Knots from South   50 Knots from North   50 Knots from	Elevation							07/01/2024 h18·00
Temperatures	(m.a.s.l.)	Wind						
Feels like	1000			East			East	East
Vind		Temperatures	+					
Temperatures			+	_	_			
Feels like	2000	Wind			East	East	East	East
Wind	2000							
Emperatures			1				_	
Temperatures		Wind	17 Knots from South	12 Knots from South		14 Knots from East		
Subsection   1000-1400 m.   1200-1400 m.   1200-1	3000	Temperatures	-04 °C	-05 °C	-05 °C	-05 °C	-06 °C	-05 °C
Sky condition		Feels like	-12 °C	-12 °C	-11 °C	-12 °C	-14 °C	-13 °C
SUBSECTOR APPENNINO TOSCANO MERIDIONALE	Freezing lev	rel	2100-2300 m.	2000-2200 m.	1900-2100 m.	1100-1300 m.	1200-1400 m.	1200-1400 m.
SUBSECTOR APPENNINO TOSCANO MERIDIONALE	Atmospheri	c phenomenon		<b>\$</b>	<b>\( \rightarrow</b>	Ş	Ş	
Elevation (m.a.s.l.)	Sky condition	on	8	8	8		8	
Mind			SUBSE	CTOR APPENNIN	O TOSCANO MER	DIONALE		
Wind			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
Feels like	,	Wind	07 Knots from South	06 Knots from South		06 Knots from North		
Wind   19 Knots from S- West   12 Knots from South   18 Knots from N- East   12 Knots from N- East   18 Knots from East	1000	Temperatures	+07 °C	+07 °C	+06 °C	+03 °C	+03 °C	+02 °C
West   Feels like		Feels like	5 °C	5 °C	6 ℃	0 ℃	0 ℃	-2 ℃
Feels like		Wind		12 Knots from South	05 Knots from South			
Wind   21 Knots from S- West   10 Knots from South   05 Knots from East   12 Knots from East   14 Knots from East   13 Knots from N- East   15 Knot	2000	Temperatures	+02 °C	+01 °C	+00 °C	+00 °C	-03 °C	-03 °C
Temperatures		Feels like	-4 °C	-4 °C	-3 ℃	-7 °C	-11 °C	-11 °C
Feels like		Wind		10 Knots from South	05 Knots from East	12 Knots from East	14 Knots from East	
Prezign level   2100-2300 m.   2100-2300 m.   1900-2100 m.   1800-2000 m.   1400-1600 m.   1200-1400 m.	3000	Temperatures	-05 °C	-04 °C	-05 °C	-05 °C	-05 °C	-06 °C
Atmospheric phenomenon		Feels like	-14 °C	-10 °C	-9 ℃	-12 °C	-12 °C	-13 °C
Subsection   Subsection   Subsection   Subsection   Monte Amiata	Freezing lev	rel	2100-2300 m.	2100-2300 m.	1900-2100 m.	1800-2000 m.	1400-1600 m.	1200-1400 m.
SUBSECTOR   MONTE AMIATA	Atmospheri	c phenomenon	<b>\( \rightarrow</b>	<b>\( \rightarrow\)</b>	_	<b>(</b>	<b>\( \rightarrow\)</b>	<b>\( </b>
Color   Colo	Sky condition	on	8	8	8		8	\$
Wind   08 Knots from South   07 Knots from S-   02 Knots from House   07 Knots from N-   East   08 Knots from N-   East   08 Knots from N-   East   07 Knots from N-   East   08 Knots from N-   East   08 Knots from N-   East   08 Knots from N-   East   09 Knots from N-   09 Knots from				SUBSECTOR	MONTE AMIATA			
Temperatures			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
Feels like	,	Wind	08 Knots from South		02 Knots from East			
Wind   19 Knots from South   13 Knots from South   03 Knots from S-   East   01 Knots from West   West   13 Knots from N-   East   14 Knots from South   15 Knots from South   15 Knots from South   15 Knots from South   15 Knots from N-   15 K	1000	Temperatures	+07 °C	+07 °C	+07 °C	+05 °C	+05 °C	+03 °C
East   West   East		Feels like	4 °C	5 ℃	7℃	5 ℃	5 ℃	0 ℃
Feels like		Wind	19 Knots from South	13 Knots from South		01 Knots from West		
Wind   21 Knots from South   10 Knots from South   02 Knots from N-   04 Knots from North   03 Knots from North   06 Knots from N-   East	2000	Temperatures	+01 °C	+01 °C	+01 °C	-01 °C	-01 °C	-01 °C
East       East       East         Temperatures       -04 °C       -06 °C       -06 °C       -07 °C       -05 °C         Feels like       -13 °C       -10 °C       -8 °C       -10 °C       -10 °C       -10 °C         Freezing level       2100-2300 m.       2000-2200 m.       2000-2200 m.       1800-2000 m.       1700-1900 m.       1600-1800 m.         Atmospheric phenomenon       —       —       —       —		Feels like	-6 ℃	-5 °C	-1 °C	0 °C	-2 °C	-7 °C
Feels like	3000	Wind	21 Knots from South	10 Knots from South		04 Knots from North	03 Knots from North	
Freezing level         2100-2300 m.         2000-2200 m.         2000-2200 m.         1800-2000 m.         1700-1900 m.         1600-1800 m.           Atmospheric phenomenon         —         —         —         —         —         —		Temperatures	-04 °C	-04 °C	-06 °C	-06 °C	-07 °C	-05 °C
Atmospheric phenomenon		Feels like	-13 °C	-10 °C	-8 °C	-10 °C	-10 °C	-10 °C
	Freezing lev	rel	2100-2300 m.	2000-2200 m.	2000-2200 m.	1800-2000 m.	1700-1900 m.	1600-1800 m.
Sky condition & & & & & & & & & & & & & & & & & & &	Atmospheric phenomenon		<b>\( \rightarrow</b>	_	<b>\times</b>	_	<b>\( \rightarrow</b>	_
	Sky condition	on	8	8	8	8	8	8

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	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				
EREMO DI CAMALDOLI	Poppi (AR)	1111	0	0	+3	+10	Fog with no visible sky				
ORECCHIELLA	San Romano in Garfagnana (LU)	1240	0	0	+3	+9	Fog with no visible sky				
MONTE AMIATA	Abbadia San Salvatore (SI)	1700	0	0	+1	+5	Fog with visible sky				
ALPE DI SAN PELLEGRINO	Castiglione di Garfagnana (LU)	1651	0	0	-1	+6	Fog with visible sky				

(\*) 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

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