

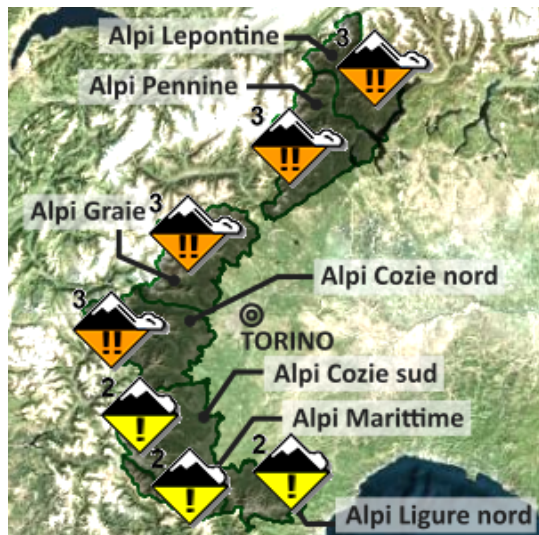
Sector ALPI OCCIDENTALI PIEMONTESI






















AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/01/2024
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 08/01/2024

Danger level: FROM MODERATE 2 TO CONSIDERABLE 3.

DANGER PATTERNS : DRIFTING SNOW - COLD, LOOSE, NEW FALLEN SNOW AND WIND. NEW SNOW - THE SECOND SNOWFALL.



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 Lepontine				1000	100	143	0	2453
Alpi Pennine				1200	1200	092	002	2075
Alpi Graie				1000	1000	031	014	2659
Alpi Cozie nord				1000	1000	066	001	2280
Alpi Cozie sud				1000	1000	039	007	2337
Alpi Marittime				1000	1000	050	007	2305
Alpi Liguri nord				1000	1000	051	007	1875

REGISTERED AVALANCHES Some of medium-sized natural dry snow loose surface and slab avalanches.

SNOWPACK Layers of dry new snow with poor cohesion on existing wind and melt-freeze crusts. The snowpack is poorly bonded only on some slopes.

Sector ALPI OCCIDENTALI PIEMONTESI

AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/01/2024
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

FORECAST for

Subsector	09/01/2024				10/01/2024				11/01/2024			
	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 Lepontine	3		ALL		3		ALL		3		ALL	
Alpi Pennine	3		ALL		3		ALL		3		ALL	
Alpi Graie	3		ALL		3		ALL		2		ALL	
Alpi Cozie nord	3		ALL		3		ALL		2		ALL	
Alpi Cozie sud	2		ALL		2		ALL		2		ALL	
Alpi Marittime	2		ALL		2		ALL		2		ALL	
Alpi Liguri nord	2		ALL		2		ALL		2		ALL	

EUROPEAN AVALANCHE WARNING SERVICE

	5 - VERY HIGH		4 - HIGH		3 - CONSIDERABLE		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 current severe weather conditions, outdoor activities beyond the maintained and marked tracks are not advised.

Sector ALPI OCCIDENTALI PIEMONTESI

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/01/2024
 by Italian Air Force Meteorological Service

SUBSECTOR ALPI LEPONTINE							
Elevation (m.a.s.l.)		09/01/2024 h6:00	09/01/2024 h12:00	09/01/2024 h18:00	10/01/2024 h6:00	10/01/2024 h12:00	10/01/2024 h18:00
1000	Wind	01 Knots from East	01 Knots from East	01 Knots from East	00 Calm	00 Calm	01 Knots from West
	Temperatures	-04 °C	-05 °C	-06 °C	-07 °C	-06 °C	-05 °C
	Feels like	-4 °C	-5 °C	-6 °C	9 °C	9 °C	-5 °C
2000	Wind	00 Calm	01 Knots from South	01 Knots from S-East	01 Knots from West	01 Knots from West	01 Knots from West
	Temperatures	-06 °C	-06 °C	-07 °C	-08 °C	-08 °C	-07 °C
	Feels like	9 °C	-6 °C	-7 °C	-8 °C	-8 °C	-7 °C
3000	Wind	01 Knots from N-West	01 Knots from S-East	03 Knots from South	04 Knots from South	04 Knots from South	04 Knots from S-East
	Temperatures	-08 °C	-10 °C	-11 °C	-13 °C	-13 °C	-12 °C
	Feels like	-8 °C	-10 °C	-14 °C	-18 °C	-18 °C	-17 °C
Freezing level		0800-1000 m.	0900-1100 m.	0800-1000 m.	0700-0900 m.	0800-1000 m.	0700-0900 m.
Atmospheric phenomenon		—	—		—	—	—
Sky condition							
SUBSECTOR ALPI PENNINE							
Elevation (m.a.s.l.)		09/01/2024 h6:00	09/01/2024 h12:00	09/01/2024 h18:00	10/01/2024 h6:00	10/01/2024 h12:00	10/01/2024 h18:00
1000	Wind	01 Knots from South	01 Knots from S-East	01 Knots from S-East	00 Calm	01 Knots from S-East	01 Knots from N-East
	Temperatures	-03 °C	-04 °C	-05 °C	-06 °C	-05 °C	-05 °C
	Feels like	-3 °C	-4 °C	-5 °C	9 °C	-5 °C	-5 °C
2000	Wind	01 Knots from S-West	01 Knots from South	03 Knots from South	02 Knots from South	01 Knots from North	01 Knots from East
	Temperatures	-05 °C	-06 °C	-07 °C	-08 °C	-08 °C	-06 °C
	Feels like	-5 °C	-6 °C	-10 °C	-10 °C	-8 °C	-6 °C
3000	Wind	03 Knots from S-West	05 Knots from South	04 Knots from S-West	03 Knots from South	03 Knots from S-East	03 Knots from East
	Temperatures	-09 °C	-10 °C	-11 °C	-13 °C	-13 °C	-12 °C
	Feels like	-12 °C	-15 °C	-15 °C	-17 °C	-17 °C	-16 °C
Freezing level		1000-1200 m.	0900-1100 m.	0800-1000 m.	0600-0800 m.	0800-1000 m.	0400-0600 m.
Atmospheric phenomenon		—					—
Sky condition							
SUBSECTOR ALPI GRAIE							
Elevation (m.a.s.l.)		09/01/2024 h6:00	09/01/2024 h12:00	09/01/2024 h18:00	10/01/2024 h6:00	10/01/2024 h12:00	10/01/2024 h18:00
1000	Wind	01 Knots from S-East	01 Knots from East	01 Knots from S-East	00 Calm	01 Knots from East	00 Calm
	Temperatures	-05 °C	-05 °C	-06 °C	-08 °C	-07 °C	-07 °C
	Feels like	-5 °C	-5 °C	-6 °C	8 °C	-7 °C	9 °C
2000	Wind	01 Knots from South	01 Knots from S-East	01 Knots from S-East	01 Knots from South	01 Knots from East	00 Calm
	Temperatures	-06 °C	-06 °C	-07 °C	-09 °C	-08 °C	-07 °C
	Feels like	-6 °C	-6 °C	-7 °C	-9 °C	-8 °C	9 °C
3000	Wind	01 Knots from South	02 Knots from South	05 Knots from South	04 Knots from South	04 Knots from S-East	04 Knots from East
	Temperatures	-09 °C	-11 °C	-12 °C	-14 °C	-14 °C	-13 °C
	Feels like	-9 °C	-13 °C	-17 °C	-19 °C	-19 °C	-18 °C
Freezing level		1100-1300 m.	1200-1400 m.	0900-1100 m.	0700-0900 m.	0900-1100 m.	0600-0800 m.
Atmospheric phenomenon		—				—	—
Sky condition							

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>

































meteomont@carabinieri.it

numero verde ambientale 1515

Pag. 3

Sector ALPI OCCIDENTALI PIEMONTESI

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/01/2024
by Italian Air Force Meteorological Service

SUBSECTOR ALPI COZIE NORD							
Elevation (m.a.s.l.)		09/01/2024 h6:00	09/01/2024 h12:00	09/01/2024 h18:00	10/01/2024 h6:00	10/01/2024 h12:00	10/01/2024 h18:00
1000	Wind	01 Knots from East	01 Knots from East	01 Knots from East	01 Knots from East	01 Knots from S-East	00 Calm
	Temperatures	-03 °C	-03 °C	-04 °C	-06 °C	-05 °C	-05 °C
	Feels like	-3 °C	-3 °C	-4 °C	-6 °C	-5 °C	10 °C
2000	Wind	01 Knots from S-West	01 Knots from S-East	02 Knots from S-East	01 Knots from East	01 Knots from S-East	01 Knots from S-East
	Temperatures	-05 °C	-06 °C	-07 °C	-09 °C	-08 °C	-08 °C
	Feels like	-5 °C	-6 °C	-9 °C	-9 °C	-8 °C	-8 °C
3000	Wind	02 Knots from S-West	03 Knots from South	04 Knots from South	03 Knots from S-East	05 Knots from S-East	04 Knots from East
	Temperatures	-10 °C	-10 °C	-12 °C	-14 °C	-14 °C	-13 °C
	Feels like	-12 °C	-13 °C	-17 °C	-18 °C	-20 °C	-18 °C
Freezing level		1000-1200 m.	1100-1300 m.	0900-1100 m.	0600-0800 m.	0800-1000 m.	0700-0900 m.
Atmospheric phenomenon							—
Sky condition							
SUBSECTOR ALPI COZIE SUD							
Elevation (m.a.s.l.)		09/01/2024 h6:00	09/01/2024 h12:00	09/01/2024 h18:00	10/01/2024 h6:00	10/01/2024 h12:00	10/01/2024 h18:00
1000	Wind	01 Knots from East	01 Knots from East	01 Knots from N-East	01 Knots from N-East	01 Knots from East	01 Knots from East
	Temperatures	-04 °C	-04 °C	-05 °C	-07 °C	-07 °C	-07 °C
	Feels like	-4 °C	-4 °C	-5 °C	-7 °C	-7 °C	-7 °C
2000	Wind	01 Knots from East	02 Knots from East	03 Knots from N-East	02 Knots from N-East	02 Knots from East	02 Knots from N-East
	Temperatures	-05 °C	-05 °C	-07 °C	-09 °C	-08 °C	-08 °C
	Feels like	-5 °C	-6 °C	-10 °C	-11 °C	-10 °C	-10 °C
3000	Wind	01 Knots from S-West	02 Knots from South	02 Knots from S-East	01 Knots from S-East	04 Knots from East	06 Knots from East
	Temperatures	-09 °C	-11 °C	-12 °C	-13 °C	-13 °C	-13 °C
	Feels like	-9 °C	-13 °C	-14 °C	-13 °C	-18 °C	-19 °C
Freezing level		1100-1300 m.	1100-1300 m.	0900-1100 m.	0600-0800 m.	0800-1000 m.	0700-0900 m.
Atmospheric phenomenon							
Sky condition							
SUBSECTOR ALPI MARITTIME							
Elevation (m.a.s.l.)		09/01/2024 h6:00	09/01/2024 h12:00	09/01/2024 h18:00	10/01/2024 h6:00	10/01/2024 h12:00	10/01/2024 h18:00
1000	Wind	01 Knots from East	01 Knots from N-East	01 Knots from N-East	01 Knots from N-East	01 Knots from N-East	00 Calm
	Temperatures	-01 °C	-01 °C	-02 °C	-03 °C	-03 °C	-03 °C
	Feels like	0 °C	0 °C	-2 °C	-3 °C	-3 °C	11 °C
2000	Wind	01 Knots from N-East	01 Knots from East	03 Knots from N-East	02 Knots from North	03 Knots from N-East	04 Knots from North
	Temperatures	-05 °C	-06 °C	-07 °C	-09 °C	-09 °C	-09 °C
	Feels like	-5 °C	-6 °C	-10 °C	-11 °C	-12 °C	-13 °C
3000	Wind	02 Knots from S-East	02 Knots from South	03 Knots from West	02 Knots from East	03 Knots from South	02 Knots from East
	Temperatures	-10 °C	-10 °C	-11 °C	-13 °C	-12 °C	-12 °C
	Feels like	-12 °C	-12 °C	-14 °C	-15 °C	-16 °C	-14 °C
Freezing level		1000-1200 m.	1000-1200 m.	0800-1000 m.	0600-0800 m.	0700-0900 m.	0600-0800 m.
Atmospheric phenomenon							
Sky condition							

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>

meteomont@carabinieri.it












numero verde ambientale 1515

Pag. 4









Sector ALPI OCCIDENTALI PIEMONTESI

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/01/2024
by Italian Air Force Meteorological Service

SUBSECTOR ALPI LIGURI NORD

Elevation (m.a.s.l.)		09/01/2024 h6:00	09/01/2024 h12:00	09/01/2024 h18:00	10/01/2024 h6:00	10/01/2024 h12:00	10/01/2024 h18:00
1000	Wind	02 Knots from N-West	01 Knots from North	02 Knots from North	03 Knots from N-West	03 Knots from N-West	03 Knots from N-West
	Temperatures	-03 °C	-03 °C	-04 °C	-06 °C	-06 °C	-06 °C
	Feels like	-4 °C	-3 °C	-5 °C	-9 °C	-9 °C	-9 °C
2000	Wind	04 Knots from North	01 Knots from N-East	03 Knots from North	06 Knots from N-West	05 Knots from North	07 Knots from North
	Temperatures	-06 °C	-06 °C	-07 °C	-09 °C	-09 °C	-09 °C
	Feels like	-10 °C	-6 °C	-10 °C	-14 °C	-14 °C	-15 °C
3000	Wind	04 Knots from N-East	03 Knots from East	01 Knots from North	02 Knots from N-East	03 Knots from East	05 Knots from East
	Temperatures	-10 °C	-11 °C	-11 °C	-11 °C	-12 °C	-10 °C
	Feels like	-14 °C	-14 °C	-11 °C	-13 °C	-16 °C	-15 °C
Freezing level		1000-1200 m.	1000-1200 m.	0800-1000 m.	0500-0700 m.	0600-0800 m.	0500-0700 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
--	---	--	--	--

Weather and snow data recorded during field and out of field observations on 08/01/2024

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
PIANO DELLE LUTTE	Santa Maria Maggiore (VB)	820	2	0	-2	+7	Absence of rain or other precipitation
ALPETTA SOLE	Limone Piemonte (CN)	1650	43	N.P.	-4	-1	Continuous light snow
BERGEMOLO	Demonte (CN)	1150	18	N.P.	-2	+13	Moderate snow
OPACO DI PECETTO	Macugnaga (VB)	1330	24	0	N.P.	N.P.	Continuous light snow
PRINCIPI	Sestriere (TO)	2000	41	1	N.P.	N.P.	Absence of rain or other precipitation
PIAMPRATO	Valprato Soana (TO)	1550	13	N.P.	-3	+2	Continuous light snow
PRAGELATO	Pragelato (TO)	1550	9	1	-4	+1	Continuous light snow
BORGATA CAYRE	Sampeyre (CN)	1000	9	Snow traces	-2	+4	Intermittent light snow
PIANALUNGA	Alagna Valsesia (VC)	2025	34	N.P.	N.P.	N.P.	Continuous light snow
LAGO DEL TOGGIA *	Formazza (VB)	2314	119	0	N.P.	N.P.	Intermittent light snow
PIAN DELLA MUSSA *	Balme (TO)	1900	30	15	N.P.	N.P.	Continuous light 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>

meteomont@carabinieri.it

numero verde ambientale 1515

Pag. 5

Sector ALPI OCCIDENTALI PIEMONTESI

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/01/2024
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