

**Sector CALABRIA AND LUCANIAN APENNINE**

AVALANCHE BULLETIN - ISSUED AT 14:00 on 26.02.2020

by Servizio METEOMONT dell'ARMA dei CARABINIERI  
in collaboration with Italian Air Force Meteorological Service

**SITUATION on the 26.02.2020**

**DANGER DISTRIBUTION: LOW 1.**

**DANGER PATTERNS: WET SNOW - SPRINGTIME SCENARIO**



Subsector	Avalanche problems	Critical Slope Aspects	Critical altitude zones	High altitude m.		Snow depth		
				North	South	Snow cm.	New snow cm.	Snow altitude
APPENNINO CAMPANO				1700	1800	000	000	1400
APPENNINO LUCANO				1800	1900	000	000	1500
APPENNINO CALABRO				1900	1900	000	000	1500

**SNOWPACK** - Layers of very wet snow on more compact and bonded layers. The snowpack is generally well bonded and stable on all slopes.

**FORECAST for**

Subsector	27/02/2020				28/02/2020				29/02/2020			
	Danger level	Avalanche problems	Critical Slope Aspects	Critical altitude zones	Danger level	Avalanche problems	Critical Slope Aspects	Critical altitude zones	Danger level	Avalanche problems	Critical Slope Aspects	Critical altitude zones
APPENNINO CAMPANO												
APPENNINO LUCANO												
APPENNINO CALABRO												

**EUROPEAN AVALANCHE WARNING SERVICE**

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**AVALANCHE PROBLEMS**



**WARNING**

Take extra care of the wind intensity and the combined wind-chill factor. Meteomont recommends that you always carry ARTVA, probe and shovel.

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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 26.02.2020 on 14:00

by **Italian Air Force Meteorological Service**

**Subsector APPENNINO CAMPANO**

Snow altitude		27/02/2020 h6:00	27/02/2020 h12:00	27/02/2020 h18:00	28/02/2020 h6:00	28/02/2020 h12:00	28/02/2020 h18:00
1000	Wind	02 Knots from N-West	03 Knots from S-West	06 Knots from S-West	06 Knots from West	06 Knots from N-East	04 Knots from N-East
	Temperatures	-02 °C	+01 °C	+00 °C	+03 °C	+05 °C	+02 °C
	Feels like	-3 °C	-1 °C	-4 °C	0 °C	2 °C	0 °C
2000	Wind	17 Knots from N-West	09 Knots from N-West	20 Knots from West	18 Knots from N-West	04 Knots from North	08 Knots from North
	Temperatures	-07 °C	-05 °C	-04 °C	-01 °C	-01 °C	-01 °C
	Feels like	-16 °C	-11 °C	-12 °C	-8 °C	-4 °C	-6 °C
3000	Wind	21 Knots from N-West	15 Knots from N-West	23 Knots from West	22 Knots from N-West	18 Knots from N-West	16 Knots from N-West
	Temperatures	-15 °C	-10 °C	-06 °C	-04 °C	-06 °C	-06 °C
	Feels like	-27 °C	-19 °C	-16 °C	-13 °C	-15 °C	-14 °C
Zero freezing level		0700-0900 m.	1200-1400 m.	1200-1400 m.	1800-2000 m.	1800-2000 m.	1700-1900 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

**Subsector APPENNINO LUCANO**

Snow altitude		27/02/2020 h6:00	27/02/2020 h12:00	27/02/2020 h18:00	28/02/2020 h6:00	28/02/2020 h12:00	28/02/2020 h18:00
1000	Wind	14 Knots from N-West	10 Knots from N-West	07 Knots from West	18 Knots from West	13 Knots from N-West	06 Knots from North
	Temperatures	+01 °C	+03 °C	+03 °C	+06 °C	+07 °C	+06 °C
	Feels like	-5 °C	-1 °C	0 °C	1 °C	3 °C	4 °C
2000	Wind	21 Knots from N-West	16 Knots from N-West	17 Knots from West	20 Knots from West	15 Knots from N-West	08 Knots from N-West
	Temperatures	-06 °C	-05 °C	-05 °C	-01 °C	+01 °C	+00 °C
	Feels like	-15 °C	-13 °C	-13 °C	-8 °C	-5 °C	-4 °C
3000	Wind	25 Knots from N-West	20 Knots from N-West	16 Knots from West	25 Knots from West	22 Knots from N-West	18 Knots from N-West
	Temperatures	-14 °C	-09 °C	-07 °C	-06 °C	-03 °C	-04 °C
	Feels like	-27 °C	-19 °C	-16 °C	-16 °C	-11 °C	-12 °C
Zero freezing level		0200-0400 m.	1000-1200 m.	0700-0900 m.	1700-1900 m.	2100-2300 m.	1500-1700 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							

**Subsector APPENNINO CALABRO**

Snow altitude		27/02/2020 h6:00	27/02/2020 h12:00	27/02/2020 h18:00	28/02/2020 h6:00	28/02/2020 h12:00	28/02/2020 h18:00
1000	Wind	11 Knots from West	08 Knots from West	06 Knots from West	10 Knots from West	09 Knots from West	02 Knots from North
	Temperatures	-04 °C	-01 °C	-03 °C	+03 °C	+03 °C	+01 °C
	Feels like	-10 °C	-6 °C	-7 °C	-1 °C	-1 °C	0 °C
2000	Wind	24 Knots from West	19 Knots from N-West	17 Knots from West	24 Knots from West	19 Knots from West	06 Knots from N-West
	Temperatures	-07 °C	-06 °C	-05 °C	+00 °C	+00 °C	-02 °C
	Feels like	-17 °C	-15 °C	-13 °C	-8 °C	-7 °C	-6 °C
3000	Wind	27 Knots from West	25 Knots from N-West	16 Knots from West	25 Knots from West	20 Knots from West	19 Knots from N-West
	Temperatures	-12 °C	-09 °C	-05 °C	-06 °C	-06 °C	-03 °C
	Feels like	-24 °C	-20 °C	-13 °C	-16 °C	-15 °C	-11 °C
Zero freezing level		1000-1200 m.	1300-1500 m.	1100-1300 m.	2000-2200 m.	1900-2100 m.	1700-1900 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							

**MAP LEGEND (PHENOMENA)**

Absence of adverse weather phenomena	Fog	Mist	Light rain	Moderate rain	Thunder storm
Weak snowfall	Moderate snowfall	Heavy snowfall			

**MAP LEGEND (SKY CONDITION)**



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**Parameter of snow condition measurements recorded in observation fields on 26.02.2020**

Observation field	District	High altitude (Mslm)	Snow depth(cm)	Snowfall in previous 24 hours (cm)	Temp.Min. (°C)	Temp.Max. (°C)	General weather conditions
<b>BOCCA DELLA SELVA</b>	PIEDIMONTE MATESE (CE)	1350	0	0	+3	+17	Fog with no visible sky
<b>LACENO</b>	BAGNOLI IRPINO (AV)	1460	0	0	+2	+11	Fog with visible sky
<b>SELLA CESSUTA</b>	MONTESANO SULLA MARCELLANA (SA)	1042	0	0	+7	+12	Absence of rain or other precipitation
<b>DIFESA SAN MATTEO</b>	SAN MARCO IN LAMIS (FG)	880	0	0	+6	+12	Absence of rain or other precipitation
<b>PIANO IMPERATORE</b>	MARSICOVETERE (PZ)	1560	0	0	+5	+16	Fog with no visible sky
<b>PEDARRETO</b>	ROTONDA (PZ)	1380	0	0	N.P.	N.P.	Absence of rain or other precipitation
<b>VIVAIO PAVONE - DONNA CALDA</b>	MORANO CALABRO (CS)	1070	0	0	N.P.	N.P.	Absence of rain or other precipitation
<b>TASSO</b>	SPEZZANO DELLA SILA (CS)	1397	0	0	N.P.	N.P.	Absence of rain or other precipitation
<b>BUTURO</b>	ALBI (CZ)	1530	0	0	+4	+21	Absence of rain or other precipitation
<b>GAMBARIE D'ASPROMONTE</b>	SANTO STEFANO IN ASPROMONTE (RC)	1367	0	0	+6	+22	Absence of rain or other precipitation
<b>BIVIO NARDODIPACE</b>	MONGIANA (VV)	1339	0	0	+1	+12	Absence of rain or other precipitation
<b>LAGO PESCARA</b>	BICCARI (FG)	920	0	0	+3	+15	Absence of rain or other precipitation

(\*) Out of field survey