











#### **Sector APPENNINO LAZIALE**

AVALANCHE BULLETIN - ISSUED AT 14:00 on 06/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

## SITUATION at 14:00 on 06/12/2023

Danger level: LOW 1.

DANGER PATTERNS : NEW SNOW - THE SECOND SNOWFALL.



| Subsector                                | Avalanche<br>problems | Critical Aspects | Critical altitude | Snow line (m.a.s.l.) |       | Snow depth |                 |                         |
|--|-----------------------|------------------|-------------------|----------------------|-------|------------|-----------------|-------------------------|
|  |                       |                  |                   | North                | South | Snow cm.   | New snow<br>cm. | Elevation<br>(m.a.s.l.) |
| Terminillo Monti Reatini<br>e Laga Ovest | ****                  | ALL              | $\triangle$       | 1500                 | 1500  | 005        | 005             | 1670                    |
| Monti Simbruini e Meta                   | ****                  | ALL              |                   | 1800                 | 1900  | 007        | 007             | 1790                    |

## **SNOWPACK** Layers of dry snow with poor cohesion to ground level.

| FORECAST for                             |              |                       |                  |                      |              |                       |                  |                      |              |                       |                  |                      |
|--|--------------|-----------------------|------------------|----------------------|--------------|-----------------------|------------------|----------------------|--------------|-----------------------|------------------|----------------------|
|  | 07/12/2023   |                       |                  | 08/12/2023           |              |                       | 09/12/2023       |                      |              |                       |                  |                      |
| Subsector                                | Danger level | Avalanche<br>problems | Critical Aspects | Critical<br>altitude | Danger level | Avalanche<br>problems | Critical Aspects | Critical<br>altitude | Danger level | Avalanche<br>problems | Critical Aspects | Critical<br>altitude |
| Terminillo Monti<br>Reatini e Laga Ovest | 1            | ****                  | ALL              |                      | 1            |                       | ALL              |                      | 1            | ****                  | ALL              |                      |
| Monti Simbruini e<br>Meta                | 1            | ****                  | ALL              |                      | 1            |                       | ALL              | $\triangle$          | 1            |                       | 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** 

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 06/12/2023 by Italian Air Force Meteorogical Service

|                        |              | SUBSECT                  | OR TERMINILLO            | MONTI REATINI E I        | AGA OVEST                |                          |                          |
|------------------------|--------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Elevation (m.a.s.l.)   |              | 07/12/2023 h6:00         | 07/12/2023 h12:00        | 07/12/2023 h18:00        | 08/12/2023 h6:00         | 08/12/2023 h12:00        | 08/12/2023 h18:00        |
|                        | Wind         | 01 Knots from East       | 02 Knots from North      | 01 Knots from East       | 03 Knots from South      | 01 Knots from South      | 02 Knots from East       |
| 1000                   | Temperatures | -02 °C                   | +00 °C                   | -01 °C                   | +03 °C                   | +02 °C                   | +01 °C                   |
|                        | Feels like   | -2 ℃                     | -1 °C                    | 0 ℃                      | 2 ℃                      | 3 ℃                      | 0 °C                     |
| 2000                   | Wind         | 02 Knots from North      | 07 Knots from N-<br>West | 06 Knots from North      | 03 Knots from West       | 03 Knots from S-<br>West | 03 Knots from East       |
|                        | Temperatures | -03 °C                   | -04 °C                   | -03 °C                   | -01 °C                   | -01 °C                   | -01 °C                   |
|                        | Feels like   | -4 °C                    | -9 ℃                     | -7 °C                    | -3 ℃                     | -3 ℃                     | -3 ℃                     |
|                        | Wind         | 08 Knots from N-<br>West | 13 Knots from N-<br>West | 16 Knots from North      | 09 Knots from N-<br>West | 04 Knots from West       | 03 Knots from South      |
| 3000                   | Temperatures | -10 °C                   | -10 °C                   | -07 °C                   | -03 °C                   | -04 °C                   | -05 °C                   |
|                        | Feels like   | -17 °C                   | -19 ℃                    | -16 °C                   | -8 °C                    | -7 °C                    | -8 ℃                     |
| Freezing level         |              | 1000-1200 m.             | 1300-1500 m.             | 1100-1300 m.             | 1400-1600 m.             | 1700-1900 m.             | 1600-1800 m.             |
| Atmospheric phenomenon |              | _                        | _                        | _                        | _                        | _                        | _                        |
| Sky condition          |              | <del>*</del>             | *                        | *                        | *                        |                          | 8                        |
|                        |              | S                        | UBSECTOR MON             | TI SIMBRUINI E M         | ETA                      |                          |                          |
| Elevation (m.a.s.l.)   |              | 07/12/2023 h6:00         | 07/12/2023 h12:00        | 07/12/2023 h18:00        | 08/12/2023 h6:00         | 08/12/2023 h12:00        | 08/12/2023 h18:00        |
|                        | Wind         | 03 Knots from N-<br>East | 01 Knots from West       | 02 Knots from N-<br>East | 02 Knots from West       | 01 Knots from West       | 02 Knots from East       |
| 1000                   | Temperatures | -01 °C                   | +01 °C                   | -01 °C                   | +01 °C                   | +02 °C                   | +01 °C                   |
|                        | Feels like   | -3 ℃                     | 2 ℃                      | -2 °C                    | 0 °C                     | 3 ℃                      | 0 °C                     |
|                        | Wind         | 02 Knots from North      | 06 Knots from North      | 06 Knots from North      | 03 Knots from N-<br>West | 04 Knots from West       | 01 Knots from East       |
| 2000                   | Temperatures | -03 °C                   | -03 °C                   | -03 °C                   | -01 °C                   | -01 °C                   | +00 °C                   |
|                        | Feels like   | -4 °C                    | -7 °C                    | -7 °C                    | -3 ℃                     | -4 °C                    | 1 °C                     |
|                        | Wind         | 09 Knots from N-<br>West | 13 Knots from N-<br>West | 17 Knots from North      | 10 Knots from N-<br>West | 04 Knots from West       | 02 Knots from S-<br>East |
| 3000                   | Temperatures | -09 °C                   | -09 °C                   | -07 °C                   | -03 °C                   | -04 °C                   | -05 °C                   |
|                        | Feels like   | -16 °C                   | -17 °C                   | -16 °C                   | -9 ℃                     | -7 °C                    | -6 °C                    |
| Freezing level         |              | 1100-1300 m.             | 1300-1500 m.             | 1100-1300 m.             | 1200-1400 m.             | 1500-1700 m.             | 1600-1800 m.             |
| Atmospheri             | c phenomenon | _                        | _                        | _                        | _                        | _                        | _                        |
| Sky condition          |              | *                        | *                        | *                        |                          |                          | 8                        |

# MAP LEGEND (WEATHER SYMBOLS)

















Moderate snowfall



Heavy snowfall

## MAP LEGEND (SKY CONDITION SYMBOLS)





Partly cloudy





Mostly cloudy



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# WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 06/12/2023 by Italian Air Force Meteorogical Service

| Weather and snow data recorded during field and out of field observations on 06/12/2023 |                 |                      |                 |                                    |                |                |  |  |  |  |
|---|-----------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|--|--|--|
| 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             |  |  |  |
| PESCHIERE   | Amatrice (RI)   | 1270                 | 0               | 0                                  | -3             | +5             | Absence of rain or other precipitation |  |  |  |
| PRATI DI MEZZO  | Picinisco (FR)  | 1430                 | 0               | 0                                  | -2             | +3             | Absence of rain or other precipitation |  |  |  |
| CAMPO DELL'OSSO   | Subiaco (RM)    | 1550                 | 0               | 0                                  | -2             | +2             | Absence of rain or other precipitation |  |  |  |
| M. CAIDURO  | Cittareale (RI) | 1300                 | 2               | 2                                  | -3             | +6             | Absence of rain or other precipitation |  |  |  |
| C.STAFFI  | Filettino (FR)  | 1823                 | 5               | 5                                  | -6             | +1             | Absence of rain or other precipitation |  |  |  |
| CAMPO CATINO  | Guarcino (FR)   | 1790                 | 7               | 7                                  | -5             | +1             | Absence of rain or other precipitation |  |  |  |
| VALLONINA   | Leonessa (RI)   | 1350                 | 0               | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |  |  |  |
| SELLA DEL VENTO-<br>M.TERMINILLO  | Rieti (RI)      | 1670                 | 5               | 5                                  | N.P.           | N.P.           | Absence of rain or other precipitation |  |  |  |

(\*) 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