

**SECTOR ETNA - NEBRODI - MADONIE**

AVALANCHE BULLETIN - ISSUED AT on 28/01/2024  
 by **Corpo forestale della Regione Siciliana**  
 in collaboration with **Italian Air Force Meteorological Service**

**WARNING - SIGNIFICANT AND/OR INTENSE PHENOMENA**

For further information and details on weather forecasts and conditions please refer to [www.meteoam.it](http://www.meteoam.it)

| ETNA                   |              |   |   |   |   |   |   |
|------------------------|--------------|---|---|---|---|---|---|
|                        |              | 29/01/2024 h6:00  | 29/01/2024 h12:00   | 29/01/2024 h18:00   | 30/01/2024 h6:00  | 30/01/2024 h12:00   | 30/01/2024 h18:00   |
| 1000                   | Wind         | 04 Knots from North   | 03 Knots from N-East  | 03 Knots from North   | 06 Knots from North   | 04 Knots from North   | 04 Knots from North   |
|                        | Temperatures | -01 °C  | +01 °C  | -01 °C  | -03 °C  | +00 °C  | -02 °C  |
|                        | Feels like   | -4 °C   | -1 °C   | -3 °C   | -7 °C   | -3 °C   | -5 °C   |
| 2000                   | Wind         | 07 Knots from North   | 04 Knots from North   | 05 Knots from North   | 09 Knots from North   | 06 Knots from North   | 07 Knots from North   |
|                        | Temperatures | -01 °C  | +01 °C  | -01 °C  | -03 °C  | -01 °C  | -02 °C  |
|                        | Feels like   | -5 °C   | -1 °C   | -4 °C   | -8 °C   | -5 °C   | -6 °C   |
| 3000                   | Wind         | 13 Knots from North   | 12 Knots from North   | 15 Knots from North   | 20 Knots from North   | 18 Knots from N-East  | 18 Knots from N-East  |
|                        | Temperatures | -04 °C  | -04 °C  | -04 °C  | -06 °C  | -05 °C  | -05 °C  |
|                        | Feels like   | -11 °C  | -11 °C  | -11 °C  | -15 °C  | -13 °C  | -13 °C  |
| Freezing level         |              | 1700-1900 m.  | 1900-2100 m.  | 1700-1900 m.  | 1500-1700 m.  | 1800-2000 m.  | 1600-1800 m.  |
| Atmospheric phenomenon |              | —   | —   | —   | —   | —   | —   |
| Sky condition          |              |   |   |   |   |   |   |
| MADONIE                |              |   |   |   |   |   |   |
|                        |              | 29/01/2024 h6:00  | 29/01/2024 h12:00   | 29/01/2024 h18:00   | 30/01/2024 h6:00  | 30/01/2024 h12:00   | 30/01/2024 h18:00   |
| 1000                   | Wind         | 03 Knots from N-East  | 03 Knots from N-East  | 02 Knots from N-East  | 04 Knots from N-East  | 04 Knots from N-East  | 02 Knots from N-East  |
|                        | Temperatures | +01 °C  | +03 °C  | +01 °C  | +00 °C  | +02 °C  | +02 °C  |
|                        | Feels like   | -1 °C   | 2 °C  | 0 °C  | -3 °C   | 0 °C  | 1 °C  |
| 2000                   | Wind         | 09 Knots from N-East  | 04 Knots from N-East  | 07 Knots from North   | 12 Knots from N-East  | 10 Knots from N-East  | 08 Knots from N-East  |
|                        | Temperatures | +00 °C  | +00 °C  | +01 °C  | +01 °C  | +00 °C  | +00 °C  |
|                        | Feels like   | -5 °C   | -3 °C   | -3 °C   | -4 °C   | -5 °C   | -4 °C   |
| 3000                   | Wind         | 09 Knots from North   | 09 Knots from North   | 13 Knots from North   | 21 Knots from N-East  | 19 Knots from N-East  | 17 Knots from N-East  |
|                        | Temperatures | -03 °C  | -04 °C  | -02 °C  | -03 °C  | -03 °C  | -03 °C  |
|                        | Feels like   | -8 °C   | -10 °C  | -8 °C   | -11 °C  | -11 °C  | -11 °C  |
| Freezing level         |              | 1800-2000 m.  | 2000-2200 m.  | 2200-2400 m.  | 2100-2300 m.  | 2200-2400 m.  | 2100-2300 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](mailto:meteomont@carabinieri.it)

numero verde ambientale 1515










Pag. 1

## SECTOR ETNA - NEBRODI - MADONIE

AVALANCHE BULLETIN - ISSUED AT on 28/01/2024  
by **Corpo forestale della Regione Siciliana**  
in collaboration with **Italian Air Force Meteorological Service**

| NEBRODI                |              |   |   |   |   |   |   |
|------------------------|--------------|---|---|---|---|---|---|
|                        |              | 29/01/2024 h6:00  | 29/01/2024 h12:00   | 29/01/2024 h18:00   | 30/01/2024 h6:00  | 30/01/2024 h12:00   | 30/01/2024 h18:00   |
| 1000                   | Wind         | 03 Knots from North   | 03 Knots from North   | 02 Knots from North   | 03 Knots from North   | 04 Knots from North   | 02 Knots from North   |
|                        | Temperatures | +01 °C  | +03 °C  | +01 °C  | +00 °C  | +03 °C  | +01 °C  |
|                        | Feels like   | -1 °C   | 2 °C  | 0 °C  | -2 °C   | 1 °C  | 0 °C  |
| 2000                   | Wind         | 12 Knots from N-East  | 05 Knots from N-East  | 09 Knots from North   | 14 Knots from N-East  | 12 Knots from N-East  | 11 Knots from N-East  |
|                        | Temperatures | +00 °C  | +00 °C  | +00 °C  | -01 °C  | -01 °C  | -01 °C  |
|                        | Feels like   | -6 °C   | -3 °C   | -5 °C   | -7 °C   | -7 °C   | -7 °C   |
| 3000                   | Wind         | 09 Knots from North   | 10 Knots from North   | 14 Knots from North   | 23 Knots from N-East  | 19 Knots from N-East  | 19 Knots from N-East  |
|                        | Temperatures | -03 °C  | -04 °C  | -03 °C  | -04 °C  | -04 °C  | -04 °C  |
|                        | Feels like   | -8 °C   | -10 °C  | -10 °C  | -13 °C  | -12 °C  | -12 °C  |
| Freezing level         |              | 2000-2200 m.  | 1900-2100 m.  | 1500-1700 m.  | 1200-1400 m.  | 1400-1600 m.  | 1700-1900 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 |
|--|-------|---|---------------|---|--------|---|---------------|---|----------|

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](mailto:meteomont@carabinieri.it)
numero verde ambientale 1515