



# NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),  
Proposed Sites for Community Importance (pSCI),  
Sites of Community Importance (SCI) and  
for Special Areas of Conservation (SAC)

SITE IT5330030

SITENAME Valnerina, Montagna di Torricchio, Monte Fema e Monte Cavallo

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## 1. SITE IDENTIFICATION

|          |               |                             |
|----------|---------------|-----------------------------|
| 1.1 Type | 1.2 Site code | <a href="#">Back to top</a> |
| A        | IT5330030     |                             |

### 1.3 Site name

|                                                               |
|---------------------------------------------------------------|
| Valnerina, Montagna di Torricchio, Monte Fema e Monte Cavallo |
|---------------------------------------------------------------|

|                            |                 |
|----------------------------|-----------------|
| 1.4 First Compilation date | 1.5 Update date |
| 2000-02                    | 2024-12         |

### 1.6 Respondent:

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Name/Organisation: | Regione Marche - Settore Territori interni, parchi e rete ecologica regionale |
| Address:           | Via Tiziano,44 - 60125 ANCONA                                                 |
| Email:             | regione.marche.biodiversita@emarche.it                                        |

### 1.7 Site indication and designation / classification dates

|                                             |                                          |
|---------------------------------------------|------------------------------------------|
| Date site classified as SPA:                | 2003-03                                  |
| National legal reference of SPA designation | DGR delle Marche n° 1701 dell'01/08/2000 |

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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|           |           |
|-----------|-----------|
| Longitude | Latitude  |
| 13.017617 | 42.951998 |

|                |                     |
|----------------|---------------------|
| 2.2 Area [ha]: | 2.3 Marine area [%] |
| 8497.0         | 0.0                 |

### 2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

|                   |             |
|-------------------|-------------|
| NUTS level 2 code | Region Name |
| ITE3              | Marche      |

2.6 Biogeographical Region(s)

Continental (100.0 %)

3. ECOLOGICAL INFORMATION

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3.1 Habitat types present on the site and assessment for them

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

| Species |      |                                            |   |    | Population in the site |      |     |      |      |          | Site assessment |       |      |      |
|---------|------|--------------------------------------------|---|----|------------------------|------|-----|------|------|----------|-----------------|-------|------|------|
| G       | Code | Scientific Name                            | S | NP | T                      | Size |     | Unit | Cat. | D. qual. | A B C D         | A B C |      |      |
|         |      |                                            |   |    |                        | Min  | Max |      |      |          | Pop.            | Con.  | Iso. | Glo. |
| B       | A412 | <a href="#">Alectoris graeca saxatilis</a> |   |    | p                      |      |     |      | P    | DD       | C               | C     | C    | C    |
| B       | A255 | <a href="#">Anthus campestris</a>          |   |    | r                      | 11   | 50  | p    |      | G        | C               | B     | C    | B    |
| B       | A091 | <a href="#">Aquila chrysaetos</a>          |   |    | p                      | 2    | 2   | p    |      | G        | C               | A     | C    | B    |
| B       | A215 | <a href="#">Bubo bubo</a>                  |   |    | p                      | 1    | 1   | p    |      | G        | C               | B     | C    | C    |
| B       | A224 | <a href="#">Caprimulgus europaeus</a>      |   |    | r                      | 10   | 50  | p    |      | G        | C               | B     | C    | B    |
| B       | A080 | <a href="#">Circetus gallicus</a>          |   |    | r                      | 1    | 3   | p    |      | G        | C               | B     | C    | B    |
| B       | A080 | <a href="#">Circetus gallicus</a>          |   |    | c                      |      |     |      | R    | DD       | C               | B     | C    | B    |
| B       | A082 | <a href="#">Circus cyaneus</a>             |   |    | w                      |      |     |      | P    | DD       | C               | B     | C    | B    |
| B       | A084 | <a href="#">Circus pygargus</a>            |   |    | c                      | 1    | 5   | i    |      | G        | C               | B     | C    | B    |
| B       | A379 | <a href="#">Emberiza hortulana</a>         |   |    | r                      | 5    | 10  | p    |      | M        | C               | C     | C    | B    |
| B       | A101 | <a href="#">Falco biarmicus</a>            |   |    | p                      | 1    | 5   | i    |      | G        | C               | B     | C    | A    |
| B       | A103 | <a href="#">Falco peregrinus</a>           |   |    | w                      |      |     |      | P    | DD       | C               | A     | C    | B    |
| B       | A103 | <a href="#">Falco peregrinus</a>           |   |    | c                      |      |     |      | P    | DD       | C               | A     | C    | B    |
| B       | A103 | <a href="#">Falco peregrinus</a>           |   |    | r                      | 2    | 3   | p    |      | G        | C               | A     | C    | B    |
| B       | A321 | <a href="#">Ficedula albicollis</a>        |   |    | r                      |      |     |      | R    | DD       | C               | B     | C    | B    |
| B       | A338 | <a href="#">Lanius collurio</a>            |   |    | r                      | 11   | 50  | p    |      | G        | C               | B     | C    | B    |
| B       | A246 | <a href="#">Lullula arborea</a>            |   |    | r                      | 11   | 50  | p    |      | G        | C               | B     | C    | B    |
| B       | A072 | <a href="#">Pernis apivorus</a>            |   |    | c                      |      |     |      | P    | DD       | C               | B     | C    | B    |
| B       | A072 | <a href="#">Pernis apivorus</a>            |   |    | r                      |      |     |      | P    | DD       | C               | B     | C    | B    |
| B       | A346 | <a href="#">Pyrrhocorax pyrrhocorax</a>    |   |    | p                      | 1    | 5   | p    |      | G        | C               | B     | B    | C    |

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

3.3 Other important species of flora and fauna (optional)

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

| Species |      |                                           |   |    | Population in the site |     |      |         | Motivation    |   |                  |   |   |   |
|---------|------|-------------------------------------------|---|----|------------------------|-----|------|---------|---------------|---|------------------|---|---|---|
| Group   | CODE | Scientific Name                           | S | NP | Size                   |     | Unit | Cat.    | Species Annex |   | Other categories |   |   |   |
|         |      |                                           |   |    | Min                    | Max |      | C R V P | IV            | V | A                | B | C | D |
| B       | A109 | <a href="#">Alectoris graeca</a>          |   |    | 5                      | 7   | p    |         |               |   | X                |   |   |   |
| M       | 1352 | <a href="#">Canis lupus</a>               |   |    |                        |     |      | C       |               |   |                  |   |   | X |
| P       | 4104 | <a href="#">Himantoglossum adriaticum</a> |   |    |                        |     |      | P       |               |   |                  |   |   | X |
| A       | 1167 | <a href="#">Triturus carnifex</a>         |   |    |                        |     |      | P       |               |   |                  |   |   | X |

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** IV, V: Annex Species (Habitats Directive), A: National Red List data; B: Endemics; C: International Conventions; D: other reasons

4. SITE DESCRIPTION

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4.1 General site character

| Habitat class       | % Cover |
|---------------------|---------|
| N23                 | 3.0     |
| N09                 | 36.0    |
| N16                 | 40.0    |
| N07                 | 1.0     |
| N18                 | 3.0     |
| N10                 | 1.0     |
| N22                 | 2.0     |
| N12                 | 6.0     |
| N17                 | 1.0     |
| N11                 | 4.0     |
| N08                 | 3.0     |
| Total Habitat Cover | 100     |

Other Site Characteristics

Il complesso individuato dalla ZPS è costituito da litotipi appartenenti al calcare massiccio inciso da profonde valli come la zona denominata "Le Porte" e la Valnerina stessa.

4.2 Quality and importance

I siti sono meritevoli di tutela per la presenza di habitat prioritari e di una flora peculiare ed endemica dei pascoli e delle gole rupestri. Rilevante la presenza di Taxus baccata e Ilex aquifolium.

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

| Negative Impacts |                                 |                                   |                           |
|------------------|---------------------------------|-----------------------------------|---------------------------|
| Rank             | Threats and pressures<br>[code] | Pollution<br>(optional)<br>[code] | inside/outside<br>[i o b] |
| M                | A04.03                          |                                   | i                         |
| M                | A06.04                          |                                   | i                         |
|                  |                                 |                                   |                           |

| Positive Impacts |                                  |                                   |                            |
|------------------|----------------------------------|-----------------------------------|----------------------------|
| Rank             | Activities, management<br>[code] | Pollution<br>(optional)<br>[code] | inside /outside<br>[i o b] |
|                  | X                                |                                   |                            |

|   |        |  |   |
|---|--------|--|---|
| M | A10.02 |  | i |
| M | A03.03 |  | i |

Rank: H = high, M = medium, L = low  
Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification,  
T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions  
i = inside, o = outside, b = both

4.4 Ownership (optional)

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| IT11 | 100.0     | IT02 | 4.0       | IT07 | 9.0       |
| IT13 | 100.0     | IT01 | 10.0      |      |           |

5.2 Relation of the described site with other sites:

designated at national or regional level:

| Type code | Site name                                       | Type | Cover [%] |
|-----------|-------------------------------------------------|------|-----------|
| IT13      | Vincolo idrogeologico 679                       | +    | 0.07      |
| IT13      | Vincolo idrogeologico 870                       | +    | 0.04      |
| IT99      | Area floristica "Boschetto di Montecavallo"     | +    | 1.04      |
| IT13      | Vincolo idrogeologico 1126                      | *    | 0.21      |
| IT99      | Area floristica "Gole della Valnerina"          | *    | 6.73      |
| IT13      | Vincolo idrogeologico 557                       | *    | 1.63      |
| IT11      | Bellezza naturale 24                            | +    | 3.88      |
| IT11      | Bellezza naturale 19                            | *    | 0.56      |
| IT13      | Vincolo idrogeologico 997                       | +    | 0.24      |
| IT01      | Parco Nazionale dei Monti Sibillini             | *    | 11.53     |
| IT13      | Vincolo idrogeologico 637                       | +    | 0.05      |
| IT13      | Vincolo idrogeologico 1154                      | *    | 58.07     |
| IT13      | Vincolo idrogeologico 531                       | +    | 2.44      |
| IT13      | Vincolo idrogeologico 893                       | +    | 0.1       |
| IT99      | Area floristica "Montagna di Torricchio"        | +    | 6.95      |
| IT13      | Vincolo idrogeologico 912                       | +    | 0.11      |
| IT02      | Riserva Naturale Statale Montagna di Torricchio | +    | 3.66      |

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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|               |                                                                                                                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------|
| Organisation: | Per il territorio della ZPS compreso in quello del Parco Nazionale dei Monti Sibillini: Ente Parco Nazionale dei Monti Sibillini |
| Address:      | Piazza del Forno, 1 (62039) Visso Tel. 0737.972711, fax 0737.972707                                                              |
| Email:        | parco@sibillini.net                                                                                                              |

|                                                                                                           |
|-----------------------------------------------------------------------------------------------------------|
| Nel territorio esterno sia alla Riserva che al Parco ma ricadente in quello dell'Unione montana Ambito 5: |
|-----------------------------------------------------------------------------------------------------------|

|               |                                                                           |
|---------------|---------------------------------------------------------------------------|
| Organisation: | Ambito n.5 - Unione montana Marca di Camerino                             |
| Address:      | Via Venanzio Varano, 2 (62032) Camerino Tel. 0737.61751, fax 0737.6175201 |
| Email:        | cm.camerino@emarche.it                                                    |

|               |                                                                                                                                                                                                                     |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Organisation: | Per il territorio della ZPS compreso in quello della Riserva naturale statale della Montagna di Torricchio:<br>Scuola di Scienze Ambientali dell'Università degli Studi di Camerino, soggetto gestore della Riserva |
| Address:      | Via Pontoni, 5 (62032) Camerino Tel. 0737.404504, fax 0737-404508                                                                                                                                                   |
| Email:        | riserva.torricchio@unicam.it                                                                                                                                                                                        |

6.2 Management Plan(s):

An actual management plan does exist:

|                                     |                        |
|-------------------------------------|------------------------|
| <input type="checkbox"/>            | Yes                    |
| <input checked="" type="checkbox"/> | No, but in preparation |
| <input type="checkbox"/>            | No                     |

6.3 Conservation measures (optional)

Sono in vigore: 1) Misure di conservazione generali consultabili linkando a: - [http://www.norme.marche.it/Delibere/2008/DGR1471\\_08.pdf](http://www.norme.marche.it/Delibere/2008/DGR1471_08.pdf) - [http://www.norme.marche.it/Delibere/2009/DGR1036\\_09.pdf](http://www.norme.marche.it/Delibere/2009/DGR1036_09.pdf) 2) Misure di conservazione sito-specifiche: - [http://www.norme.marche.it/Delibere/2011/DGR1107\\_11.pdf](http://www.norme.marche.it/Delibere/2011/DGR1107_11.pdf) - [http://www.norme.marche.it/Delibere/2011/DGR1109\\_11.pdf](http://www.norme.marche.it/Delibere/2011/DGR1109_11.pdf) - [http://www.norme.marche.it/Delibere/2011/DGR1252\\_11.pdf](http://www.norme.marche.it/Delibere/2011/DGR1252_11.pdf) - [https://www.norme.marche.it/Delibere/2016/DGR0821\\_16.pdf](https://www.norme.marche.it/Delibere/2016/DGR0821_16.pdf) - [https://www.norme.marche.it/Delibere/2016/DGR0823\\_16.pdf](https://www.norme.marche.it/Delibere/2016/DGR0823_16.pdf) 3) Si segnala inoltre la presenza di 3 aree floristiche istituite ai sensi dell'articolo 7 della L.R. 52/1974 e, più precisamente, "Gole della Valnerina", "Boschetto di Montecavallo" e "Montagna di Torricchio";la legge regionale dispone che in queste aree, soggette a tutela in quanto presenti specie floristiche rare o in via di estinzione, siano proibite la raccolta, l'estirpazione o il danneggiamento di tutte le piante spontanee. Sono comunque consentite le normali pratiche colturali nonché, negli incolti produttivi, il pascolo e la fienagione.I files shape dei perimetri delle aree floristiche possono essere scaricati linkando a: - <http://www.ambiente.marche.it/Ambiente/Natura/Infrastrutturaverde/Areefloristiche/Cartografia.aspx>

7. MAP OF THE SITES

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|             |  |
|-------------|--|
| INSPIRE ID: |  |
|-------------|--|

Map delivered as PDF in electronic format (optional)

|                          |     |                                     |    |
|--------------------------|-----|-------------------------------------|----|
| <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |
|--------------------------|-----|-------------------------------------|----|

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

|                          |
|--------------------------|
| B6e4 1:10000 Gauss-Boaga |
|--------------------------|