



# 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 IT5320001

SITENAME Monte lo Spicchio - Monte Columeo - Valle di S. Pietro

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## 1. SITE IDENTIFICATION

|          |               |                             |
|----------|---------------|-----------------------------|
| 1.1 Type | 1.2 Site code | <a href="#">Back to top</a> |
| B        | IT5320001     |                             |

### 1.3 Site name

|                                                        |
|--------------------------------------------------------|
| Monte lo Spicchio - Monte Columeo - Valle di S. Pietro |
|--------------------------------------------------------|

|                            |                 |
|----------------------------|-----------------|
| 1.4 First Compilation date | 1.5 Update date |
| 1995-12                    | 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:                 | 0000-00                                |
| National legal reference of SPA designation  | No data                                |
| Date site proposed as SCI:                   | 1995-06                                |
| Date site confirmed as SCI:                  | No data                                |
| Date site designated as SAC:                 | 2016-04                                |
| National legal reference of SAC designation: | DM 12/04/2016 - G.U. 98 del 28-04-2016 |

## 2. SITE LOCATION

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

Longitude 12.771389

Latitude 43.370833

2.2 Area [ha]:

2.3 Marine area [%]

988.0

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

| Annex I Habitat types |    |    |            |               |              | Site assessment  |                  |              |        |
|-----------------------|----|----|------------|---------------|--------------|------------------|------------------|--------------|--------|
| Code                  | PF | NP | Cover [ha] | Cave [number] | Data quality | A B C D          | A B C            |              |        |
|                       |    |    |            |               |              | Representativity | Relative Surface | Conservation | Global |
| 5130 <i>🔗</i>         |    |    | 8.99       |               | G            | B                | C                | B            | B      |
| 5310 <i>🔗</i>         |    |    | 0.001      |               | P            | A                | C                | A            | A      |
| 6110 <i>🔗</i>         |    |    | 11.5       |               | G            | B                | C                | B            | B      |
| 6170 <i>🔗</i>         |    |    | 23.35      |               | G            | B                | C                | B            | B      |
| 6210 <i>🔗</i>         | X  |    | 70.56      |               | G            | B                | C                | B            | B      |
| 6220 <i>🔗</i>         |    |    | 5.44       |               | G            | B                | C                | B            | B      |
| 6430 <i>🔗</i>         |    |    | 3.24       |               | G            | B                | C                | B            | B      |
| 8210 <i>🔗</i>         |    |    | 49.42      |               | G            | A                | C                | A            | A      |
| 8310 <i>🔗</i>         |    |    | 49.42      |               | G            | B                | C                | A            | A      |
| 9180 <i>🔗</i>         |    |    | 4.69       |               | G            | C                | C                | B            | B      |
| 91AA <i>🔗</i>         |    |    | 0.001      |               | P            | D                |                  |              |        |
| 91L0 <i>🔗</i>         |    |    | 0.49       |               | G            | C                | C                | C            | C      |
| 9210 <i>🔗</i>         |    |    | 223.81     |               | G            | B                | C                | B            | B      |
| 92A0 <i>🔗</i>         |    |    | 5.76       |               | G            | C                | C                | C            | C      |
| 9340 <i>🔗</i>         |    |    | 0.35       |               | G            | C                | C                | C            | C      |

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **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)

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. |



|   |      |                                                            |  |  |  |  |  |   |   |  |  |  |   |   |
|---|------|------------------------------------------------------------|--|--|--|--|--|---|---|--|--|--|---|---|
| P |      | <a href="#">Primula auricula</a>                           |  |  |  |  |  | R |   |  |  |  |   | X |
| B | A346 | <a href="#">Pyrrhonorax</a><br><a href="#">pyrrhonorax</a> |  |  |  |  |  | R |   |  |  |  |   | X |
| B | A372 | <a href="#">Pyrrhula pyrrhula</a>                          |  |  |  |  |  | C |   |  |  |  |   | X |
| A | 1206 | <a href="#">Rana italica</a>                               |  |  |  |  |  | R | X |  |  |  |   |   |
| B | A317 | <a href="#">Regulus regulus</a>                            |  |  |  |  |  | C |   |  |  |  |   | X |
| A |      | <a href="#">Speleomantes italicus</a>                      |  |  |  |  |  | R |   |  |  |  |   | X |
| B | A210 | <a href="#">Streptopelia turtur</a>                        |  |  |  |  |  | C |   |  |  |  |   | X |
| B | A219 | <a href="#">Strix aluco</a>                                |  |  |  |  |  | C |   |  |  |  |   | X |
| B | A287 | <a href="#">Turdus viscivorus</a>                          |  |  |  |  |  | C |   |  |  |  |   | X |
| R |      | <a href="#">Vipera aspis</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

### 4.1 General site character

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| Habitat class       | % Cover |
|---------------------|---------|
| N11                 | 2.0     |
| N08                 | 2.0     |
| N16                 | 77.0    |
| N06                 | 1.0     |
| N09                 | 13.0    |
| N22                 | 1.0     |
| N17                 | 1.0     |
| N12                 | 1.0     |
| N18                 | 1.0     |
| N10                 | 1.0     |
| Total Habitat Cover | 100     |

#### Other Site Characteristics

Vasta area boscata, del settore orientale calcareo del massiccio del Monte Cucco (la cui cima è situata in territorio umbro). Particolarmente importante dal punto di vista biogeografico è la forra del Rio Freddo, che ospita una rara vegetazione relitta a Laurus nobilis.Habitat da aggiungere rispetto all'allegato I della direttiva 92/43 - CEE: - Arbusteti submediterranei (Cytision sessilifolii);- Boschi submontani centro e nord appenninici di Carpino nero (Laburno-Ostryon).

### 4.2 Quality and importance

Specie rare nelle Marche.

### 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 (optional)<br>[code] | inside/outside<br>[i o b] |
|                  |                                 |                                |                           |

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

|   |        |  |   |
|---|--------|--|---|
| H | K02.01 |  | i |
| H | J03.01 |  | i |
| M | M01.02 |  | i |
| M | I01    |  | i |
| H | J01.01 |  | i |
| M | F04.01 |  | i |
| M | K01.01 |  | i |
| M | K01.04 |  | i |
| M | J03.02 |  | i |
| M | L05    |  | i |
| M | K06    |  | i |
| M | L06    |  | i |
| M | L04    |  | 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

|  |   |  |  |
|--|---|--|--|
|  | X |  |  |
|--|---|--|--|

4.4 Ownership (optional)

|                       |                  |     |
|-----------------------|------------------|-----|
| Type                  |                  | [%] |
| Public                | National/Federal | 0   |
|                       | State/Province   | 0   |
|                       | Local/Municipal  | 0   |
|                       | Any Public       | 30  |
| Joint or Co-Ownership |                  | 0   |
| Private               |                  | 70  |
| Unknown               |                  | 0   |
| sum                   |                  | 100 |

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| IT13 | 100.0     | IT11 | 86.0      |      |           |

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 2314    | *    | 29.28     |
| IT99      | Area floristica "Monte Cucco" | *    | 32.54     |
| IT13      | Vincolo idrogeologico 2316    | *    | 1.02      |
| IT13      | Vincolo idrogeologico 2340    | +    | 0.32      |
| IT13      | Vincolo idrogeologico 2318    | +    | 0.7       |
| IT13      | Vincolo idrogeologico 2361    | *    | 1.33      |
| IT13      | Vincolo idrogeologico 2324    | +    | 0.31      |

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

|               |                                                                             |
|---------------|-----------------------------------------------------------------------------|
| Organisation: | Ambito n. 3 - Unione montana dell' Esino - Frasassi                         |
| Address:      | Via Dante, 268 (60044) Fabriano Tel. 0732.6951 - 0732.6952, fax 0732.695251 |
| Email:        | cm.fabriano@emarche.it                                                      |

## 6.2 Management Plan(s):

An actual management plan does exist:

|                                                 |                                                                                                                                                                                                                                                   |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Yes         | Name: Piano di gestione del sito Natura 2000 IT5320001 "Monte lo Spicchio, Monte Columeo, Valle S. Pietro"<br>Link: <a href="http://www.norme.marche.it/Delibere/2015/DGR0583_15.pdf">http://www.norme.marche.it/Delibere/2015/DGR0583_15.pdf</a> |
| <input 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 definite nel Piano di gestione del Sito consultabili  
linkando a:- [http://www.norme.marche.it/Delibere/2015/DGR0583\\_15.pdf](http://www.norme.marche.it/Delibere/2015/DGR0583_15.pdf)3) Si segnala inoltre la presenza dell'area floristica "Monte Cucco"  
istituita ai sensi dell'articolo 7 della L.R. 52/1974 il quale dispone che in questa area, soggetta a tutela in quanto presenti specie floristiche  
rare o in via di estinzione, sia proibita la raccolta, la 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. Il file shape del perimetro dell'area floristica può essere  
scaricato 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)

☐ Yes ☒ No

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

D3c3 1:10000 Gauss-Boaga