



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 IT5210009
SITENAME Monte Cucco (sommità)

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1. SITE IDENTIFICATION

| | | |
|----------|---------------|-----------------------------|
| 1.1 Type | 1.2 Site code | Back to top |
| B | IT5210009 | |

1.3 Site name

| |
|-----------------------|
| Monte Cucco (sommità) |
|-----------------------|

| | |
|----------------------------|-----------------|
| 1.4 First Compilation date | 1.5 Update date |
| 1995-06 | 2024-12 |

1.6 Respondent:

| | |
|----------------|--|
| Name | Regione Umbria – Servizio Foreste, montagna, sistemi naturalistici e faunistica-venatoria – Sezione Aree protette e tutela e |
| /Organisation: | valorizzazione sistemi naturalistici |
| Address: | Via Mario Angeloni, 61 - 06124 Perugia |
| Email: | fgrohmann@regione.umbria.it - mgpossenti@regione.umbria.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: | 2014-08 |
| National legal reference of SAC designation: | DM 07/08/2014 - G.U. 194 del 22-08-2014 |

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 12.733333
Latitude 43.366667

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827.0

0.0

0.0

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

2.6 Biogeographical Region(s)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

- **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)

[illegible]

| | | | | | | | | | | | | | | |
|---|------|---|--|--|---|---|---|----------|---|----|---|---|---|---|
| M | 1323 | Myotis bechsteinii | | | p | | | | P | DD | D | | | |
| M | 1307 | Myotis blythii | | | p | | | | P | DD | D | | | |
| M | 1316 | Myotis capaccinii | | | p | | | | P | DD | D | | | |
| M | 1321 | Myotis emarginatus | | | p | 2 | 2 | colonies | P | G | B | B | C | B |
| M | 1324 | Myotis myotis | | | p | | | | P | DD | D | | | |
| M | 1305 | Rhinolophus euryale | | | p | 1 | 1 | colonies | P | G | B | C | B | B |
| M | 1304 | Rhinolophus ferrumequinum | | | p | 2 | 2 | colonies | C | G | B | B | C | B |
| M | 1303 | Rhinolophus hipposideros | | | p | 3 | 3 | grids1x1 | P | G | B | C | B | B |
| I | 1087 | Rosalia alpina | | | p | | | | P | DD | C | B | C | B |
| A | 1175 | Salamandrina terdigitata | | | p | | | | C | DD | B | B | C | B |
| A | 1167 | Triturus carnifex | | | p | | | | C | DD | B | B | C | B |

- **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 | A229 | Alcedo atthis | | | | | | P | | | | | | X |
| B | A465 | Alectoris graeca graeca | | | 1 | 5 | p | R | | | | | | X |
| A | | Anguis fragilis | | | | | | P | | | | | X | |
| B | A255 | Anthus campestris | | | | | | V | | | | | | X |
| I | | Aporia crataegi | | | | | | P | | | X | | | |
| B | A091 | Aquila chrysaetos | | | | | | V | | | | | | X |
| B | A215 | Bubo bubo | | | | | | P | | | | | | X |
| A | | Bufo bufo | | | | | | P | | | | | X | |
| R | | Capreolus capreolus | | | | | | P | | | | | X | |
| B | A224 | Caprimulgus europaeus | | | | | | P | | | | | | X |
| M | | Dama dama | | | | | | P | | | | | X | |
| I | | Dovalius bensai bensai | | | | | | P | | | | X | | |
| B | A379 | Emberiza hortulana | | | | | | P | | | | | | X |
| B | A103 | Falco peregrinus | | | 1 | 5 | p | R | | | | | | X |
| B | A097 | Falco vespertinus | | | | | | P | | | | | | X |
| M | 1363 | Felis silvestris | | | | | | P | X | | | | | |
| R | 5670 | Hierophis viridiflavus | | | | | | P | X | | | | | |
| M | 1344 | Hystrix cristata | | | | | | P | X | | | | | |
| P | 1876 | Iris marsica | | | 10 | 50 | i | | X | | | | | |

| | | | | | | | | | | | | | | |
|---|------|---|--|--|---|---|---|---|---|--|---|---|---|---|
| R | 5179 | Lacerta bilineata | | | | | | P | | | | | X | |
| B | A338 | Lanius collurio | | | | | | P | | | | | | X |
| I | | Lathrobium montiscuccoi | | | | | | P | | | | X | | |
| M | | Lepus europaeus corsicanus | | | | | | P | | | X | | | |
| B | A246 | Lullula arborea | | | | | | P | | | | | | X |
| M | | Martes foina | | | | | | P | | | | | X | |
| M | | Meles meles | | | | | | P | | | | | X | |
| M | | Mustela nivalis | | | | | | P | | | | | X | |
| M | 1322 | Myotis nattereri | | | | | | P | X | | | | | |
| R | 1290 | Natrix natrix cetti | | | | | | P | | | | | X | |
| I | | Perchus andreinii | | | | | | P | | | | X | | |
| B | A072 | Pernis apivorus | | | | | | P | | | | | | X |
| M | 1309 | Pipistrellus pipistrellus | | | | | | P | X | | | | | |
| R | 1256 | Podarcis muralis | | | | | | P | X | | | | | |
| I | | Ptrestichus andreinii batton | | | | | | P | | | | | | X |
| I | | Ptrestichus andreinii battoni | | | | | | P | | | | X | | |
| B | A346 | Pyrrhonorax pyrrhonorax | | | 1 | 5 | p | R | | | | | | X |
| A | | Rana bergeri/Rana klepton hispanica | | | | | | P | | | | | X | |
| A | 1209 | Rana dalmatina | | | | | | P | X | | | | | |
| A | | Speleomantes italicus | | | | | | P | X | | | | | |
| I | | Triturus vulgaris | | | | | | P | | | | | X | |
| A | | Vipera aspis | | | | | | 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 |
|---------------------|---------|
| N09 | 19.0 |
| N08 | 2.0 |
| N23 | 3.0 |
| N16 | 44.0 |
| N22 | 12.0 |
| N10 | 20.0 |
| Total Habitat Cover | 100 |

Other Site Characteristics

Rilievo calcareo tra i maggiori dell'Appennino umbro-marchigiano con notevoli manifestazioni di carsismo ipogeo (grotte fra le più profonde d'Europa) dove, oltre agli habitat segnalati con codice ed attribuiti alle associazioni: Prunetalia spinosae (5130), Asperulo purpureae-Brometum erecti e Brizo mediae-Brometum erecti (6210), Saxifrago australis-Trisetetum bertolonii (8213) e Polysticho-Fagetum (9210), sono presenti pascoli a Sesleria nitida del Seslerio nitidae-Brometum erecti, cespuglieti a Genista radiata e cenosi a Cynosurus cristatus, dell'alleanza Cynosurion.

4.2 Quality and importance

Il sito rappresenta uno dei migliori esempi dell'Appennino umbro-marchigiano di ambiente montano. Tutte le cenosi sono in buono stato di conservazione; spiccano le faggete della Val di Ranco e del Pian degli Spilli, governate ad alto fusto, e le ampie pareti rocciose del versante orientale del M. Cucco. Un particolare interesse rivestono i cespuglieti a Genista radiata del versante meridionale del Cucco, unici nell'Appennino umbro-marchigiano. L'area racchiude uno dei sistemi carsici ipogei più vasti d'Europa. Assai ricca e diversificata è la flora, tra cui spiccano, oltre alle endemiche, Astragalus vesicarius e Primula auricola, rare a livello regionale. Tra la fauna da segnalare anche Rana graeca (specie vulnerabile), Speleomantes italicus (specie stenotopa e vulnerabile), Coronella austriaca (specie vulnerabile), Buteo buteo, Falco tinnunculus, e Tichodroma muraria (specie poco comuni), Lepus europaeus (specie importante per la catena alimentare dell'aquila reale).

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

| | | |
|-----------------------|------------------|-----|
| Type | | [%] |
| Public | National/Federal | 0 |
| | State/Province | 0 |
| | Local/Municipal | 0 |
| | Any Public | 100 |
| Joint or Co-Ownership | | 0 |
| Private | | 0 |
| 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 | IT04 | 90.0 | | |

5.2 Relation of the described site with other sites:

designated at national or regional level:

| Type code | Site name | Type | Cover [%] |
|-----------|--|------|-----------|
| IT13 | Valle del Rio Freddo (Monte Cucco) (Nat-2000) | / | |
| IT04 | Valle delle Prigioni (Monte Cucco) (Nat-2000) | / | |
| IT13 | Valle delle Prigioni (Monte Cucco) (Nat-2000) | / | |
| IT04 | Valle del Rio Freddo (Monte Cucco) (Nat-2000) | / | |

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

| | |
|---------------|---|
| Organisation: | Regione Umbria – Servizio Foreste, montagna, sistemi naturalistici e faunistica-venatoria – Sezione Aree protette e tutela e valorizzazione sistemi naturalistici |
| Address: | Via Mario Angeloni, 61 - 06124 Perugia |
| Email: | fgrohmann@regione.umbria.it - mgpossenti@regione.umbria.it |

6.2 Management Plan(s):

An actual management plan does exist:

| | |
|---|----------------------------|
| <input checked="" type="checkbox"/> Yes | Name: DGR N. 209/2012 |
| | Link: <input type="text"/> |
| <input type="checkbox"/> No, but in preparation | |
| <input type="checkbox"/> No | |

6.3 Conservation measures (optional)

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).

116 II° SO Carta Top 1:25000 Gauss-Boaga