

Database release: End2021 --- 07/02/2022 ▼

SDF



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 **IT5210026**
SITENAME **Monti Marzolana - Montali**

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Print Standard Data Form

1. SITE IDENTIFICATION

1.1 Type

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B

1.2 Site code

IT5210026

1.3 Site name

Monti Marzolana - Montali

1.4 First Compilation date

1995-06

1.5 Update date

2014-10

1.6 Respondent:

| | |
|---------------------------|--|
| Name/Organisation: | Regione Umbria Direzione Agricoltura e Foreste Servizio XI Promozione e Valorizzazione Sistemi Naturalistici e Paesaggistici |
| Address: | |
| Email: | |

1.7 Site indication and designation / classification dates

Date site proposed 1995-06

| | |
|---|---|
| as SCI: | |
| Date site confirmed as SCI: | No information provided |
| 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]:

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| | |
|-------------------|-----------|
| Longitude: | 12.170556 |
| Latitude: | 43.063889 |

2.2 Area [ha]

814.0000

2.3 Marine area [%]

0.0000

2.4 Sitelength [km] (optional):

No information provided

2.5 Administrative region code and name

| | |
|--------------------------|--------------------|
| NUTS level 2 code | Region Name |
| ITE2 | Umbria |

2.6 Biogeographical Region(s)

Mediterranean (100.00 %)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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| 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 |
| 4030 B | | | 0.81 | 0.00 | | B | C | B | B |
| 6220 B | | | 0.81 | 0.00 | | B | C | C | B |
| 91M0 B | | | 24.42 | 0.00 | | B | C | B | B |

| 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 |
| 9340 B | | | 512.82 | 0.00 | | B | C | B | B |

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. |
| B | A086 | Accipiter nisus | | | | | | | | DD | | | | |
| B | A324 | Aegithalos caudatus | | | | | | | | DD | | | | |
| B | A110 | Alectoris rufa | | | | | | | | DD | | | | |
| B | A257 | Anthus pratensis | | | | | | | | DD | | | | |
| B | A226 | Apus apus | | | | | | | | DD | | | | |
| B | A218 | Athene noctua | | | p | | | | P | DD | | | | |
| B | A087 | Buteo buteo | | | | | | | | DD | | | | |
| B | A224 | Caprimulgus europaeus | | | r | | | | P | DD | C | B | C | C |
| B | A366 | Carduelis cannabina | | | | | | | | DD | | | | |
| B | A364 | Carduelis carduelis | | | | | | | | DD | | | | |
| B | A363 | Carduelis chloris | | | | | | | | DD | | | | |
| B | A365 | Carduelis spinus | | | | | | | | DD | | | | |
| I | 1088 | Cerambyx cerdo | | | p | | | | P | DD | C | B | C | B |
| B | A335 | Certhia brachydactyla | | | | | | | | DD | | | | |
| B | A080 | Circus gallicus | | | r | 1 | 5 | p | | G | C | C | B | C |
| B | A289 | Cisticola juncidis | | | | | | | | DD | | | | |
| B | A373 | Coccothraustes coccothraustes | | | | | | | | DD | | | | |
| B | A208 | Columba palumbus | | | c | | | | P | DD | C | A | C | A |
| B | A349 | Corvus corone | | | | | | | | DD | | | | |
| B | A347 | Corvus monedula | | | | | | | | DD | | | | |
| B | A113 | Coturnix coturnix | | | | | | | | DD | | | | |
| B | A212 | Cuculus canorus | | | r | | | | P | DD | C | A | C | A |

| 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 | A253 | Delichon urbica | | | | | | | | DD | | | | |
| B | A237 | Dendrocopos major | | | | | | | | DD | | | | |
| R | 1279 | Elaphe quatuorlineata | | | p | | | | P | DD | D | | | |
| B | A377 | Emberiza cirius | | | | | | | | DD | | | | |
| B | A269 | Erithacus rubecula | | | | | | | | DD | | | | |
| B | A096 | Falco tinnunculus | | | | | | | | DD | | | | |
| B | A359 | Fringilla coelebs | | | | | | | | DD | | | | |
| B | A342 | Garrulus glandarius | | | p | | | | P | DD | C | A | C | A |
| B | A300 | Hippolais polyglotta | | | | | | | | DD | | | | |
| B | A251 | Hirundo rustica | | | | | | | | DD | | | | |
| B | A233 | Jynx torquilla | | | | | | | | DD | | | | |
| B | A338 | Lanius collurio | | | r | | | | P | DD | C | B | B | B |
| I | 1083 | Lucanus cervus | | | p | | | | P | DD | C | B | C | B |
| B | A246 | Lullula arborea | | | p | | | | P | DD | C | B | C | B |
| B | A246 | Lullula arborea | | | w | | | | P | DD | C | B | C | B |
| B | A246 | Lullula arborea | | | r | | | | P | DD | C | B | C | B |
| B | A271 | Luscinia megarhynchos | | | | | | | | DD | | | | |
| I | 1062 | Melanargia arge | | | p | | | | P | DD | C | B | B | B |
| B | A230 | Merops apiaster | | | | | | | | DD | | | | |
| B | A383 | Miliaria calandra | | | | | | | | DD | | | | |
| B | A262 | Motacilla alba | | | | | | | | DD | | | | |
| M | 1307 | Myotis blythii | | | p | | | | P | DD | D | | | |
| M | 1316 | Myotis capaccinii | | | p | | | | P | DD | D | | | |
| M | 1321 | Myotis emarginatus | | | p | | | | P | DD | D | | | |
| M | 1324 | Myotis myotis | | | p | | | | P | DD | D | | | |
| B | A337 | Oriolus oriolus | | | r | | | | P | DD | C | A | C | A |
| B | A337 | Oriolus oriolus | | | | | | | | DD | | | | |
| B | A329 | Parus caeruleus | | | | | | | | DD | | | | |
| B | A330 | Parus major | | | | | | | | DD | | | | |
| B | A356 | Passer montanus | | | | | | | | DD | | | | |
| B | A072 | Pernis apivorus | | | r | | | | P | DD | C | B | B | C |
| B | A115 | Phasianus colchicus | | | | | | | | DD | | | | |
| B | A273 | Phoenicurus ochruros | | | | | | | | DD | | | | |
| B | A315 | Phylloscopus collybita | | | | | | | | DD | | | | |
| B | A343 | Pica pica | | | | | | | | DD | | | | |
| B | A235 | Picus viridis | | | | | | | | DD | | | | |
| B | A266 | Prunella modularis | | | | | | | | DD | | | | |

| 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 | A318 | Regulus ignicapillus | | | | | | | | DD | | | | |
| B | A317 | Regulus regulus | | | | | | | | DD | | | | |
| B | A276 | Saxicola torquata | | | | | | | | DD | | | | |
| B | A361 | Serinus serinus | | | | | | | | DD | | | | |
| B | A332 | Sitta europaea | | | | | | | | DD | | | | |
| B | A210 | Streptopelia turtur | | | r | | | | P | DD | C | A | C | A |
| B | A351 | Sturnus vulgaris | | | | | | | | DD | | | | |
| B | A311 | Sylvia atricapilla | | | | | | | | DD | | | | |
| B | A304 | Sylvia cantillans | | | | | | | | DD | | | | |
| B | A305 | Sylvia melanocephala | | | | | | | | DD | | | | |
| B | A265 | Troglodytes troglodytes | | | | | | | | DD | | | | |
| B | A283 | Turdus merula | | | | | | | | DD | | | | |
| B | A285 | Turdus philomelos | | | w | | | | P | DD | C | A | C | A |
| B | A284 | Turdus pilaris | | | w | | | | P | DD | C | A | C | A |
| B | A232 | Upupa epops | | | | | | | | DD | | | | |

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 |
| R | | Anguis fragilis | | | | | | P | | | | | X | |
| A | | Bufo bufo | | | | | | P | | | | | X | |
| M | | Capreolus capreolus | | | | | | P | | | | | X | |
| R | | Chalcides chalcides | | | | | | P | | | | | X | |
| R | 1283 | Coronella austriaca | | | | | | P | X | | | | | |
| R | 1281 | Elaphe longissima | | | | | | P | | | | | X | |

| 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 |
| M | | Eliomys quercinus | | | | | | P | | | | | X | |
| M | | Erinaceus europaeus | | | | | | P | | | | | X | |
| M | 1363 | Felis silvestris | | | | | | P | X | | | | | |
| R | | Hierophis viridiflavus | | | | | | P | | | | | X | |
| A | | Hyla intermedia | | | | | | P | | | | | X | |
| M | | Hypsugo savii | | | | | | P | | | | | X | |
| M | 1344 | Hystrix cristata | | | | | | P | X | | | | | |
| R | | Lacerta bilineata | | | | | | P | | | | | X | |
| M | | Lepus europaeus / corsicanus | | | | | | P | | | | | X | |
| R | | Malosorbis florentina | | | | | | P | | | | | | X |
| M | | Martes foina | | | | | | P | | | | | X | |
| M | | Meles meles | | | | | | P | | | | | X | |
| M | | Mustela nivalis | | | | | | P | | | | | X | |
| M | 1358 | Mustela putorius | | | | | | P | | | | | | |
| M | | Myodes glareolus | | | | | | P | | | | | X | |
| M | 1314 | Myotis daubentonii | | | | | | P | X | | | | | |
| M | 1331 | Nyctalus leisleri | | | | | | P | X | | | | | |
| B | | Passer italiae | | | | | | P | | | | X | | |
| M | 2016 | Pipistrellus kuhlii | | | | | | P | X | | | | | |
| M | 1309 | Pipistrellus pipistrellus | | | | | | P | X | | | | | |
| M | 1329 | Plecotus austriacus | | | | | | P | X | | | | | |
| R | 1256 | Podarcis muralis | | | | | | P | X | | | | | |
| R | 1250 | Podarcis sicula | | | | | | P | X | | | | | |
| A | | Rana bergeri / Rana klepton hispanica | | | | | | P | | | | | X | |
| A | 1209 | Rana dalmatina | | | | | | P | X | | | | | |
| M | | Sciurus vulgaris | | | | | | P | | | | | X | |
| M | | Sorex samniticus | | | | | | P | | | | | X | |
| M | | Teucrium siculum | | | | | | P | | | | | | X |
| R | | 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 |
|----------------------------|---------|
| N08 | 5.00 |
| N09 | 14.00 |
| N16 | 10.00 |
| N18 | 70.00 |
| N23 | 1.00 |
| N08 | 5.00 |
| N09 | 14.00 |
| N16 | 10.00 |
| N18 | 70.00 |
| N23 | 1.00 |
| Total Habitat Cover | 200 |

Other Site Characteristics

Rilievo collinare di natura arenacea ricoperto prevalentemente da boschi che, oltre agli habitat segnalati con codice ed attribuiti alla classe Thero-Brachypodietea (6220) ed all'associazione Orno-Quercetum ilicis (9340), sono presenti limitati lembi di boschi caducifogli a Quercus cerris e nuclei arbustivi a Juniperus oxycedrus, Cistus incanus ed Erica scoparia.

4.2 Quality and importance

Area collinare arenacea ricoperta quasi interamente da una lecceta subacidofila, governata a ceduo ma molto fitta e ricca di specie erbacee ed arbustive. Questo tipo di bosco non è molto diffuso in Umbria poichè la maggior parte delle leccete si trovano su substrati carbonatici. Quella presente nel sito è sicuramente uno dei migliori esempi regionali. Tra le specie floristiche, Malus florentina è stata segnalata poichè rara a livello regionale. Tra la fauna da segnalare anche Mustela putorius (specie vulnerabile e rara).

4.3 Threats, pressures and activities with impacts on the site

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

No information provided

4.4 Ownership (optional)

| Type | [%] |
|--------|------------------|
| Public | National/Federal |
| | 0 |
| | State/Province |
| | 0 |
| Public | Local/Municipal |
| | 0 |
| Public | Any Public |
| | 0 |

| | |
|-----------------------|-----|
| Joint or Co-Ownership | 0 |
| Private | 200 |
| Unknown | 0 |
| sum | 200 |

4.5 Documentation (optional)

No information provided

5. SITE PROTECTION STATUS

5.1 Designation types at national and regional level (optional):

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| Code | Cover [%] |
|------|-----------|
| IT11 | 100.00 |
| IT13 | 100.00 |

5.2 Relation of the described site with other sites (optional):

Designated at national or regional level:

| Type code | Site name | Type | Cover [%] |
|-----------|--|------|-----------|
| IT11 | Boschi e brughiere di C. Farneto - Poggio Fiorello (Mugnano) | / | 0.00 |
| IT13 | Boschi e brughiere di C. Farneto - Poggio Fiorello (Mugnano) | / | 0.00 |

5.3 Site designation (optional)

No information provided

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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| | |
|----------------------|----------------|
| Organisation: | Regione Umbria |
| Address: | |
| Email: | |

6.2 Management Plan(s):

An actual management plan does exist:

| | | |
|-------------------------------------|------------------------|---|
| <input checked="" type="checkbox"/> | Yes | Name: DGR N. 1234/2011 Link: Name: DGR N. 405/2012 Link: |
| <input type="checkbox"/> | No, but in preparation | |
| <input type="checkbox"/> | No | |

6.3 Conservation measures (optional)

No information provided

7. MAP OF THE SITE

No information provided

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SITE DISPLAY

