



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 IT5320007
SITENAME Monte Conero

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5320007	

1.3 Site name

Monte Conero

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]:

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Longitude 13.600556 Latitude 43.543889

2.2 Area [ha]: 2.3 Marine area [%]

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
5210 B			5.5		G	B	C	B	B
5230 B			1.46		M	C	B	B	A
5330 B			9.1		M	A	C	A	A
6110 B			0.11		M	B	C	B	B
6210 B	X		21.56		M	B	C	B	B
6220 B			2.58		M	A	C	A	A
91AA B			56.71		M	B	C	B	B
91B0 B			0.45		M	B	C	C	C
92A0 B			21.79		M	A	C	A	A
9340 B			269.29		M	A	C	B	A
9540 B			273.0		M	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.
M	1308	Barbastella barbastellus			c	1	5	i		M	D			
I	1088	Cerambyx cerdo			p				P	DD	C	C	C	B
I	1044	Coenagrion mercuriale			r				P	DD	C	B	B	C
I	1083	Lucanus cervus			p				P	DD	C	C	C	B

M	1310	Miniopterus schreibersii			p	100	250	i		M	C	B	C	C
M	1304	Rhinolophus ferrumequinum			p	1	5	i		M	C	B	C	C
M	1303	Rhinolophus hipposideros			p	1	5	i		M	C	B	C	C
A	1167	Triturus carnifex			p				P	DD	C	B	B	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	A085	Accipiter gentilis						R						X
B	A324	Aegithalos caudatus						C						X
R		Anguis fragilis						P					X	
R		Anguis veronensis						P						X
P		Brassica oleracea ssp. robertiana						R						X
A		Bufo bufo						P					X	
B	A403	Buteo rufinus						P						X
B	A224	Caprimulgus europaeus						P						X
B	A288	Cettia cetti						R						X
B	A030	Ciconia nigra						R						X
B	A080	Circaetus gallicus			6	10	i							X
B	A081	Circus aeruginosus						C						X
B	A082	Circus cyaneus			1	5	i							X
B	A083	Circus macrourus						P						X
B	A084	Circus pygargus						P						X
B	A859	Clanga clanga						P						X
B	A858	Clanga pomarina						P						X
P		Convolvulus elegantissimus						C						X
P		Coronilla valentina						C						X
B	A237	Dendrocopos major						R						X
B	A869	Dryobates minor						R						X
B	A026	Egretta garzetta						P						X
B	A379	Emberiza hortulana						C						X
B	A095	Falco naumanni						R						X
B	A103	Falco peregrinus			4	4	i							X

B	A092	Hieraetus pennatus						P						X
R	5670	Hierophis viridiflavus						P	X					
P		Ilex aquifolium						R						X
R	5179	Lacerta bilineata						P	X					
P		Laurus nobilis						C						X
B	A073	Milvus migrans			11	50	i							X
B	A074	Milvus milvus			6	10	i							X
R		Natrix natrix						P					X	
B	A094	Pandion haliaetus						P						X
A	6976	Pelophylax esculentus						P						X
B	A072	Pernis apivorus						C						X
B	A273	Phoenicurus ochruros						R						X
B	A866	Picus viridis						R						X
R	1256	Podarcis muralis						C	X					
R	1250	Podarcis siculus						P	X					
B	A318	Regulus ignicapilla						R						X
B	A336	Remiz pendulinus						R						X
P		Ruscus hypoglossum						C						X
P		Ruta chalepensis						R						X
P		Stipa bromoides (L.) Doerfl.						R						X
B	A232	Upupa epops						C						X
R	6091	Zamenis longissimus						C	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
N05	1.0
N16	9.0
N17	27.0
N20	5.0
N23	5.0
N09	4.0
N18	23.0
N19	3.0
N01	1.0
N08	7.0
N12	11.0
N21	4.0

Total Habitat Cover	100
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Other Site Characteristics

Emergenza calcarea di 582 m direttamente situata sul mare. Ricca di boschi misti di caducifoglie e sclerofille sempreverdi, mesofili, nel versante settentrionale, dell'associazione Cephalanthero-Quercetum ilicis. Nel versante meridionale prevalgono invece i boschi termofili, di sempreverdi, dell'associazione Orno-Quercetum ilicis. Il versante occidentale è invece occupato da una pineta di impianto a prevalenza di Pinus halepensis, realizzata negli anni 30', che merita di essere recuperata.Habitat da aggiungere rispetto all'allegato I della direttiva 92/43 - CEE: - Arbusteti submediterranei (Cytision sessilifolii);

4.2 Quality and importance

Specie di elevato interesse biogeografico. Il sito risulta di fondamentale importanza per la migrazione dei rapaci (Falco pecchiaiolo, Falco pescatore, Falco di palude, Aquila anatraia) e per lo svernamento dei Cormorani.Melitaea phoebe, specie indicata nella Lista Rossa nazionale [Categoria "Minor preoccupazione" (LC)] è stata rinvenuta, in data 17/08/2016 sui prati di Gradina del Poggio di Ancona.

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 [code]	Pollution (optional) [code]	inside/outside [i o b]
M	B02.05		i
H	G01.04.03		i
M	I01		i
M	A07		i
H	J03.02		i
M	I03.01		i
M	D01.02		i
M	F03.01.01		i
M	J02.01		i
M	D02.01.01		i
H	K02.01		i
H	K02		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

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

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 [%]
IT04	100.0	IT11		IT13	

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 2700	+	0.27
IT13	Vincolo idrogeologico 2688	*	0.44
IT11	Bellezza naturale 208	*	31.53
IT13	Vincolo idrogeologico 2716	*	0.16
IT13	Vincolo idrogeologico 2735	*	0.02

IT13	Vincolo idrogeologico 2685	*	1.44
IT13	Vincolo idrogeologico 2704	+	1.78
IT13	Vincolo idrogeologico 2781	*	28.11
IT04	Parco Naturale Regionale del Conero	-	100.0
IT11	Bellezza naturale 216	*	23.74
IT99	Area floristica "Monte Conero"	*	59.07
IT13	Vincolo idrogeologico 2742	+	1.21

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Ente Parco Naturale regionale del Conero
Address:	Via Peschiera, 30 (60020) Sirolo Tel. 071.9331161, fax 071.9330376
Email:	segreteria@parcodelconero.eu

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes Name: Piano di gestione del sito Natura 2000 IT5320007 “Monte Conero”
Link: http://www.norme.marche.it/Delibere/2015/DGR0553_15.pdf

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Sono in vigore: 1) Misure di conservazione generali: - http://www.norme.marche.it/Delibere/2008/DGR1471_08.pdf - http://www.norme.marche.it/Delibere/2009/DGR1036_09.pdf 2) Misure di conservazione sito-specifiche: - http://www.norme.marche.it/Delibere/2011/DGR1106_11.pdf - http://www.norme.marche.it/Delibere/2012/DGR1744_12.pdf - http://www.norme.marche.it/Delibere/2015/DGR0553_15.pdf - https://www.norme.marche.it/Delibere/2016/DGR0767_16.pdf 3) Si segnala inoltre la presenza dell'area floristica "Monte Conero" 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).

D3c2, D3c3, D3b2, D3b3, D3b4 1:10000 Gauss-Boaga