



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 IT4030005
SITENAME Abetina Reale, Alta Val Dolo

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code IT4030005	Back to top
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1.3 Site name

Abetina Reale, Alta Val Dolo

1.4 First Compilation date 1999-09	1.5 Update date 2022-12
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1.6 Respondent:

Name	Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e
/Organisation:	sviluppo della montagna
Address:	Viale Aldo Moro, 30 - 40127 Bologna
Email:	segrprn@regione.emilia-romagna.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	1999-08
National legal reference of SPA designation	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 2017 del 22 giugno 1999
Date site proposed as SCI:	1995-05
Date site confirmed as SCI:	No data
Date site designated as SAC:	2019-12
National legal reference of SAC designation:	DM 29/12/2019 - G.U. 294 del 16-12-2019

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 10.458333 Latitude 44.263611

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2.2 Area [ha]:

3440.0

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITD5	Emilia-Romagna
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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
3160			0.03		G	B	C	B	B
3240			0.25		G	B	C	A	B
4030			1.0		P	B	C	A	B
4060			190.04		G	A	C	A	A
5130			1.41		G	A	C	A	A
6150			88.23		G	A	C	B	B
6170			3.52		G	A	C	A	A
6210	X		27.03		G	B	C	A	A
6230			18.57		G	B	C	A	A
6410			0.29		G	B	C	A	A
6430			0.02		G	A	C	A	A
6510			112.95		G	B	C	B	B
7140			0.74		G	B	C	B	B
8110			3.46		G	A	C	A	A
8130			15.26		G	B	C	A	B
8220			2.47		G	A	C	A	A
9110			382.99		G	B	C	B	B
9130			109.81		G	B	C	B	A
9180			1.74		G	B	C	B	B
91E0			10.97		G	B	C	A	B
9220			303.5		G	B	C	B	B
9260			63.47		G	A	C	A	A

- **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			
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A255	Anthus campestris			r				C	DD	C	B	C	C
B	A255	Anthus campestris			c				P	DD	C	B	C	C
B	A256	Anthus trivialis			r				C	DD	C	B	C	C
B	A256	Anthus trivialis			c				P	DD	C	B	C	C
B	A091	Aquila chrysaetos			c				V	DD	D			
I	1092	Austropotamobius pallipes			p				P	DD	C	B	C	B
M	1352	Canis lupus			c				V	DD	C	A	C	A
B	A224	Caprimulgus europaeus			c				P	DD	C	B	C	C
B	A224	Caprimulgus europaeus			r				C	DD	C	B	C	C
B	A212	Cuculus canorus			c				P	DD	C	B	C	C
B	A212	Cuculus canorus			r				C	DD	C	B	C	C
I	6199	Euplagia quadripunctaria			p				P	DD	C	B	C	C
I	1082	Graphoderus bilineatus			p				P	DD	C	B	A	B
B	A338	Lanius collurio			r				C	DD	C	B	C	C
B	A338	Lanius collurio			c				P	DD	C	B	C	C
I	1083	Lucanus cervus			p				P	DD	C	B	C	C
B	A246	Lullula arborea			r				R	DD	C	B	C	C
B	A246	Lullula arborea			c				P	DD	C	B	C	C
M	1310	Miniopterus schreibersii			c				R	DD	C	A	C	B
M	1307	Myotis blythii			w	51	100	i		G	C	B	C	B
I	1084	Osmoderma eremita			p				P	DD	C	B	C	B
B	A072	Pernis apivorus			c				P	DD	C	C	C	B
B	A314	Phylloscopus sibilatrix			c				P	DD	C	A	C	B
B	A314	Phylloscopus sibilatrix			r				R	DD	C	A	C	B
P	1627	Primula apennina			p				P	DD	B	A	C	A
I	1087	Rosalia alpina			p				P	DD	C	B	C	B
B	A310	Sylvia borin			r				R	DD	C	B	C	C
B	A310	Sylvia borin			c				P	DD	C	B	C	C
B	A309	Sylvia communis			c				P	DD	C	B	C	C
B	A309	Sylvia communis			r				C	DD	C	B	C	C
A	1167	Triturus carnifex			p				P	DD	C	B	C	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
P		Anacamptis pyramidalis						P					X	
P		Anemonastrum narcissiflorum narcissiflorum						P						X
P	1480	Aquilegia alpina						R	X					
P		Carex viridula						P						X
P		Coeloglossum viride						P					X	
P		Cotoneaster mathonnetii						P						X
P		Dactylorhiza incarnata						P						X
P		Dactylorhiza majalis						P						X
P		Empetrum hermaphroditum						P						X
P		Epipactis palustris						P						X
P		Epipogium aphyllum						P					X	
M	1327	Eptesicus serotinus						p	X					
P		Eriophorum angustifolium						P						X
P		Eriophorum latifolium						P						X
P		Gentiana acaulis						P						X
P	1657	Gentiana lutea						P		X				
P		Geranium argenteum						P				X		
P		Globularia incanescens						P			X			
P		Huperzia selago						P		X				
M	5365	Hypsugo savii						P	X					
P		Juncus subnodulosus						P						X
P		Leucanthemum ceratophylloides						P						X
P		Lilium martagon						P						X
P		Menyanthes trifoliata						P						X
M	1341	Muscardinus avellanarius						P	X					
M	1314	Myotis daubentonii						P	X					
M		Neomys fodiens						P						X
M	1312	Nyctalus noctula						P	X					
P		Ophioglossum vulgatum						P						X
M		Ovis aries						P						X
P		Pinguicula vulgaris						P						X

M	2016	Pipistrellus kuhlii						P	X						
M	1309	Pipistrellus pipistrellus						P	X						
R	1256	Podarcis muralis						P	X						
P		Potamogeton natans						P							X
A	1209	Rana dalmatina						P	X						
A	1213	Rana temporaria						P		X					
P		Soldanella alpina alpina						P							X
P		Sparganium erectum erectum						P							X
P		Sparganium natans						P							X
P		Stachys recta serpentinii						P							X
P		Swertia perennis						P			X				
M	1333	Tadarida teniotis						P	X						
P		Triglochin palustre						P							X
A		Triturus alpestris						P			X				
P		Utricularia vulgaris						P							X
P		Vicia cusnae						P							X
P		Viola palustris						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
N17	5.0
N12	1.0
N08	2.0
N22	2.0
N14	1.0
N07	1.0
N06	1.0
N10	1.0
N11	1.0
N20	1.0
N16	82.0
N19	1.0
N09	1.0
Total Habitat Cover	100

Other Site Characteristics

Complesso montuoso di crinale caratterizzato soprattutto da faggete di tipo ceduo e da abetine di impianto artificiale d'alto fusto (*Abies alba*). Castagneti, quercete, incolti, e, valle stretta del torrente Dolo con boscaglie di tipo igrofilo con portamento soprattutto arbustivo.

4.2 Quality and importance

Specie vegetali CORINE appendice K: *Coeloglossum viride*, *Eypogium aphyllum*. Specie vegetali RARE: *Empetrum hermaphroditum*, *Epipogium aphyllum*. Specie vegetali RARE e MINACCIATE: *Triglochin palustre*. Specie vegetali RARISSIME e MINACCIATE: *Swertia perennis*.
POPOLAZIONI APPENNINICHE: *Empetrum hermaphroditum*. Specie animali: *Canis lupus*, significativa presenza durante l'anno.

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	K05		i
M	D06		i
M	G11		i
M	E01		i

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

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 [%]
IT13	51.0	IT01	49.0		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT01	Parco Nazionale Appennino Tosco Emiliano	*	49.0

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	ENTE GESTORE: Parco nazionale Appennino Tosco-Emiliano
Address:	recapiti ed email consultabili sul web: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi
Email:	-

6.2 Management Plan(s):

An actual management plan does exist:

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

6.3 Conservation measures (optional)

Le Misure Specifiche di Conservazione sono consultabili alla pagina web del sito: <http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4030005>

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).

235SO 235SE 235NO 1:25.000 UTM