



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 IT51A0008
SITENAME Monte d'Alma

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT51A0008	Back to top
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1.3 Site name

Monte d'Alma

1.4 First Compilation date	1.5 Update date
1995-07	2019-12

1.6 Respondent:

Name/Organisation:	Regione Toscana - Direzione Ambiente ed Energia - Settore Tutela della Natura e del Mare
Address:	Via di Novoli, 26 - 50127 Firenze
Email:	parchiareeprotette_biodiversita@regione.toscana.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:	2016-12
National legal reference of SAC designation:	DM 22/12/2016 - G.U. 19 del 24-01-2017

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 10.846111 **Latitude** 42.8775

2.2 Area [ha]: 5843.0 **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

Mediterranean (100.0 %)

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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
1150 F			4.73		M	D			
1240 F			0.91		M	C	C	B	C
1410 F			2.82		M	D			
1420 F			2.93		M	D			
1510 F			0.01		M	D			
5210 F			0.22		M	D			
5320 F			0.05		M	D			
6110 F			0.38		M	D			
6210 F			2.56		M	D			
6220 F			2.27		M	C	C	B	C
6420 F			0.57		M	D			
91AA F			27.74		M	D			
91F0 F			5.53		M	D			
91M0 F			613.94		M	C	C	B	C
9260 F			123.11		M	C	C	C	C
9330 F			197.89		M	C	C	B	C
9340 F			3062.93		M	A	C	A	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

[illegible]

A	5367	perspicillata			p				P	DD	C	B	A	B
R	1217	Testudo hermanni			p				P	DD	C	B	C	B
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		Airopsis tenella						V						X
I		Carabus chlanthratus antonellii						P						X
P		Carex grioletii						V						X
I		Coenonympha elbana						P						X
R	1284	Coluber viridiflavus						P	X					
P	1873	Crocus etruscus						P	X					
I		Epomis circumscriptus						P						X
M	1363	Felis silvestris						P	X					
R		Lacerta bilineata						P					X	
P		LIMONIUM MULTIFORME (MARTELLI) PIGN.						P				X		
M	1357	Martes martes						P		X				
M	1341	Muscardinus avellanarius						P	X					
P		Ophrys exaltata ssp. thyrrhena						P				X		
P		Orchis pauciflora						P						X
P		Orchis simia						P					X	
R	1256	Podarcis muralis						C	X					
P		Sarcocornia perennis						P						X
I		Thersamonia thersamon						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
N05	3.0
N10	1.0
N22	3.0
N18	40.0
N23	2.0
N08	27.0
N07	1.0
N16	13.0
N12	3.0
N15	1.0

N09	5.0
N06	1.0
Total Habitat Cover	100

Other Site Characteristics

Area collinare, costituita in gran parte da substrati arenacei, compresa fra la pianura del F. Pecora e quella del F. Alma.

4.2 Quality and importance

Complesso di notevole naturalità costituito da estese aree forestali, a prevalenza di forteti ma anche con boschi di caducifoglie e castagneti da frutto, con alcune zone aperte (pascoli e seminativi estensivi). Fauna non ben studiata, comunque caratterizzata dalla presenza di alcune specie di notevole importanza (Circaetus gallicus) Fra gli invertebrati è presente il Lepidottero Callimorpha quadripuntaria (nec quadripunctata!).

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	J02.01		I
L	K02		I
H	J01		I
H	G01.03.02		I
M	J02.08.04		I
M	F03.01.01		I
M	J01		I
H	B02.02		I
H	A04.03		I

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
H	A04.02.05		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

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	80
Joint or Co-Ownership		0
Private		20
Unknown		0
sum		100

4.5 Documentation

Archivio RENATO - Repertorio Naturalistico Toscano - Regione ToscanaComunicazione Stefano Vanni.Piante Vascolari:Comunicazione Federico Selvi. Herbarium Universitatis Florentinae, Firenze.Pignatti, Wikus E. - 1966 - Una nuova stazione di Airopsis globosa Desv. in Toscana., N. Giorn Bot Ital., 73: 102 pp. Mammiferi:Comunicazione Marco Apollonio.Sforzi A., Ragni B. 1997. Atlante dei Mammiferi della Provincia di Grosseto. Suppl. al n, 16 degli Atti del Museo di Storia Naturale della Maremma Grafiche EFFESEL s.n.c., Grosseto.Uccelli:Comunicazione Centro Ornitologico Toscano.Tellini Florenzano G., Arcamone E., Baccetti N., Meschini E., Sposimo P. (eds.) 1997 Atlante degli uccelli nidificanti e svernanti in Toscana (1982-1992) Quaderni del Museo di Storia Naturale di Livorno Monografie 1: 414 pp.Insetti:Bastianini M. 1991. Considerazioni su alcune specie di Carabus presenti nel comprensorio delle Colline Metallifere (Toscana) (Coleoptera, Carabidae) Atti del Museo Civico di Storia Naturale (Grosseto), 14: 89-94.Collezione Roberto Lisa, Firenze.Comunicazione Filippo FabianoComunicazione Filippo Fabiano & Paolo Maria Casini.
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5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT02	1.0	IT13	90.0	IT11	95.0

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regione Toscana
Address:	Via di Novoli, 26 - 50127 Firenze
Email:	parchiareeprotette_biodiversita@regione.toscana.it
Organisation:	Comando Carabinieri Forestale (UTCB di Follonica)
Address:	Via Bicocchi 2, 58022 Follonica (GR), 0566/40019.
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes	Name: Piano di assestamento forestale. Link: .
<input type="checkbox"/>	No, but in preparation	
<input checked="" type="checkbox"/>	No	

6.3 Conservation measures (optional)

Piano di assestamento forestale.

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).

CTR 1:10000