



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 IT51A0012

SITENAME Tombolo da Castiglion della Pescaia a Marina di Grosseto

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code Back to top
C	IT51A0012

1.3 Site name

Tombolo da Castiglion della Pescaia a Marina di Grosseto

1.4 First Compilation date	1.5 Update date
1995-07	2015-12

1.6 Respondent:

Name/Organisation: Regione Toscana -D.G. Politiche Ambientali,Energia e Cambiamenti
Climatici-Settore Tutela e Valorizzazione Risorse Ambientali

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:	2004-03
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:	No data

National legal reference of SAC designation:

No data

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

10.942222222222

Latitude

42.743611111111

2.2 Area [ha]:

373.0

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

ITE1

Toscana







2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

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
1210 			5.0		P	B	C	C	B
1410 			0.5		P	C	C	B	B
2120 			5.0		P	B	C	B	B
2210 			14.92			B	C	B	B
2230 			1.0		P	B	C	B	B
2240 			7.46			B	C	C	C

2250			7.46			C	C	C	C
2270			343.16			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	A229	Alcedo atthis			p				P	DD	D			
B	A024	Ardeola raloides			r				P	DD	D			
B	A224	Caprimulgus europaeus			r				P	DD	D			
B	A138	Charadrius alexandrinus			p				P	DD	D			
B	A211	Clamator glandarius			r				P	DD	C	B	C	C
B	A231	Coracias garrulus			r				P	DD	C	B	C	C
B	A026	Egretta garzetta			c				C	DD	C	A	C	C
B	A026	Egretta garzetta			r	150	200	i		G	C	A	C	C
B	A026	Egretta garzetta			w				C	DD	C	A	C	C
B	A022	Ixobrychus minutus			r				P	DD	D			
B	A214	Otus scops			r				C	DD	C	B	C	C
R	1217	Testudo hermanni			p				R	DD	C	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
P		Ammophila arundinacea						P						X
I		Brithys crini						R						X
I		Chalcophora detrita						P						X
I		Charaxes jasius						P						X
I		Coenonympha elbana						P						X
P		Coris monspeliensis						R						X
P		Crucianella maritima						P						X
P		Daphne sericea						P						X
I		Eurynebria complanata						P						X
P		Juncus subulatus						R						X
R		Lacerta bilineata						P					X	
I		Lophyridia litoralis nemoralis						P						X
R	1250	Podarcis sicula						C	X					
I		Sphecus antennatus						P						X
I		Xerosecta contermina						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

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4.1 General site character

Habitat class	% Cover
N04	8.0
N17	92.0
Total Habitat Cover	100

Other Site Characteristics

Pinete artificiali di notevole interesse storico-paesaggistico (presenti da diversi secoli). Oggi sottoposte a trattamenti forestali, presentano un sottobosco più o meno sviluppato di sclerofille sempreverdi.

4.2 Quality and importance

Oltre che per il loro valore paesaggistico e per le loro funzioni protettive e ricreative, le pinete rivestono una notevole importanza in quanto ospitano alcune specie ornitiche fortemente minacciate (*Coracias garrulus*) o molto rare in Italia (*Clamator glandarius*). Da segnalare la presenza di cordoni litoranei con vegetazione dunale (*Ammofileto* o *Crucianelleto*).

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	D01.01		I
M	G02		I
H	G05.05		I
H	G01.03.02		I
H	B03		I
M	G05.01		I
H	B02.03		I
M	I01		I
H	G01		I

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
H	B01.01		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	0
Joint or Co-Ownership		0
Private		100
Unknown		0
sum		100

4.5 Documentation

Comunicazione Stefano Vanni. Comunicazione Filippo Fabiano. Collezione Museo "La Specola" (Firenze). Comunicazione Leonardo Favilli. Piante Vascolari: Herbarium Universitatis Florentinae, Firenze. De Dominicis V., Casini S., Boscagli A. - 1985 - La végétation a cistes et bruyères du littoral dela Maremme toscane (Italie centrale). Docum. Phytosoc., n.s., 9: 89-104. De Dominicis V., Casini S., Mariotti M., Boscagli A. - 1988 - La vegetazione di Punta Ala (Prov. di Grosseto). Webbia, 42(1): 101-143. Uccelli: Puglisi L., Fontanelli A., Baldaccini N.E. - 1995 - L'avifauna della Diaccia Botrona: stato attuale e recente evoluzione. Ric. Biol. Selvaggina, 95: 1-50. Archivio RENATO - Repertorio Naturalistico Toscano - Regione Toscana Scoccianti C., Tinarelli R. 1999. Le Garzaie in Toscana - Status e prospettive di conservazione WWF Toscana. 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: Collezione Claudio Finetti, Massa. Collezione Paolo Magrini, Firenze. Collezione Alessandro Mascagni, Firenze. Collezione Rossano Papi, Castelfranco (AR). Museo di Storia Naturale dell'Universita' di Firenze, Sezione di Zoologia "La Specola". Rocchi S. 1985. Coleotteri raccolti nella Maremma toscana su tronchi di Pino domestico (Coleoptera) Atti Mus. civ. Stor. nat. Grosseto, 6: 13-16.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT11	100.0	IT13	100.0		

6. SITE MANAGEMENT

6.2 Management Plan(s):

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An actual management plan does exist:

- ☐ Yes
☐ No, but in preparation
☒ No

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).

105 II SO - 105 II N 1:25000 Gauss-Boaga