



# 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 ITA010011  
SITENAME Sistema dunale Capo Granitola, Porto Palo e Foce del Belice

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> ITA010011	<a href="#">Back to top</a>
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### 1.3 Site name

Sistema dunale Capo Granitola, Porto Palo e Foce del Belice

<b>1.4 First Compilation date</b> 1998-06	<b>1.5 Update date</b> 2019-12
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### 1.6 Respondent:

**Name/Organisation:** Regione Siciliana Ass.to Territorio e Ambiente Servizio 4°  
**Address:** Via Ugo La Malfa 169 - 90146 Palermo  
**Email:**

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	0000-00
<b>National legal reference of SPA designation</b>	No data
<b>Date site proposed as SCI:</b>	1995-09
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	2017-03
<b>National legal reference of SAC designation:</b>	DM 31/03/2017 - G.U. 93 del 21-4-2017

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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**Longitude** 12.782251      **Latitude** 37.581223

**2.2 Area [ha]:** 538.0      **2.3 Marine area [%]:** 0.0

### 2.4 Sitelength [km]:

0.0

### 2.5 Administrative region code and name

<b>NUTS level 2 code</b>	<b>Region Name</b>

## 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
1130			0.76		M	C	C	C	C
1170			0.1		P	D			
1210			70.1		M	B	C	B	B
1240			3.32		P	D			
1410			59.51		M	C	C	C	C
2110			0.01		M	C	C	B	B
2120			31.87		M	B	C	B	B
2210			68.3		M	C	B	B	B
2230			17.54		M	B	C	B	B
2240			29.94		P	D			
3150			2.99		P	D			
5330			74.01		P	D			
6220			37.42		M	C	C	B	B
6420			0.1		P	D			
8310				1	P	D			
92A0			0.87		M	C	C	C	C

- **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	A295	<a href="#">Acrocephalus schoenobaenus</a>			c				P	DD	D			
B	A229	<a href="#">Alcedo atthis</a>			c				P	DD	C	B	B	B
B	A056	<a href="#">Anas clypeata</a>			w				R	DD	D			
B	A028	<a href="#">Ardea cinerea</a>			w				P	DD	C	B	B	B
B	A024	<a href="#">Ardeola ralloides</a>			c				P	DD	C	B	B	B
B	A021	<a href="#">Botaurus stellaris</a>			c				P	DD	D			
B	A243	<a href="#">Calandrella brachydactyla</a>			r				P	DD	B	B	B	B
R	1224	<a href="#">Caretta caretta</a>			r				V	DD	C	B	C	B
B	A138	<a href="#">Charadrius alexandrinus</a>			p				P	DD	C	C	C	B
B	A136	<a href="#">Charadrius dubius</a>			c				P	DD	C	B	B	B
B	A139	<a href="#">Charadrius morinellus</a>			c				P	DD	C	B	B	B
B	A081	<a href="#">Circus aeruginosus</a>			c				P	DD	D			
B	A082	<a href="#">Circus cyaneus</a>			c				P	DD	D			
B	A083	<a href="#">Circus macrourus</a>			c				P	DD	D			
B	A231	<a href="#">Coracias garrulus</a>			r				P	DD	C	B	B	B
R	1293	<a href="#">Elaphe situla</a>			p				P	DD	D			
R	5370	<a href="#">Emys trinacris</a>			p				R	DD	C	B	A	B
B	A095	<a href="#">Falco naumanni</a>			c				P	DD	D			
B	A321	<a href="#">Ficedula albicollis</a>			c				P	DD	D			
B	A125	<a href="#">Fulica atra</a>			w				P	DD	C	B	B	B

P	1661	<a href="#">Galium litorale</a>			p				P	DD	A	C	C	B
B	A131	<a href="#">Himantopus himantopus</a>			c				P	DD	C	B	B	B
B	A022	<a href="#">Ixobrychus minutus</a>			c				P	DD	C	B	B	B
B	A341	<a href="#">Lanius senator</a>			c				P	DD	D			
B	A177	<a href="#">Larus minutus</a>			w				P	DD	D			
B	A023	<a href="#">Nycticorax nycticorax</a>			c				P	DD	D			
B	A017	<a href="#">Phalacrocorax carbo</a>			w				P	DD	D			
B	A032	<a href="#">Plegadis falcinellus</a>			c				P	DD	C	B	B	B
B	A191	<a href="#">Sterna sandvicensis</a>			c				P	DD	C	B	B	B
B	A232	<a href="#">Upupa epops</a>			r				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		<a href="#">Acrocephalus schoenobaenus</a>						D					X	
B		<a href="#">Acrocephalus schoenobaenus</a>						D					X	
B		<a href="#">Ardea cinerea</a>						D			X			
P		<a href="#">Biscutella maritima</a>						C				X		
I		<a href="#">Brachytrupes megacephalus</a>						R			X			
R		<a href="#">Calchides ocellatus</a>						R					X	
P		<a href="#">Calystegia soldanella</a>						R						X
I		<a href="#">Campalita algerica</a>						R			X			
I		<a href="#">Carabus famini</a>						R			X			
I		<a href="#">Carterus fulvipes</a>						R			X			
B		<a href="#">Charadrius dubius</a>						D			X			
I		<a href="#">Chlaenius borgiai</a>						R			X			
P		<a href="#">Crucianella maritima</a>						C						X
P		<a href="#">Crucianella rupestris</a>						R			X			
A	1189	<a href="#">Discoglossus pictus</a>						R	X		X	X	X	
R		<a href="#">Elaphe lineata</a>						P						X
P		<a href="#">Gigaspermum mouretii</a>						V			X			
P		<a href="#">Helichrysum barrelieri</a>						P						X
P		<a href="#">Imperata cylindrica</a>						R						X
P		<a href="#">Iris pseudacorus</a>						P						X
R		<a href="#">Lacerta bilineata</a>						R						X
B		<a href="#">Lanius senator</a>						D					X	
P		<a href="#">Launaea resedifolia</a>						R			X			
P		<a href="#">Lavatera agrigentina</a>						R				X		
P		<a href="#">Limonium furnarii</a>						P			X			
P		<a href="#">Limonium mazarae</a>						P			X			
P		<a href="#">Limonium selinuntinum</a>						P			X			
I		<a href="#">Lophyridia littoralis nemoralis</a>						R			X			
I		<a href="#">Metallica palumboi</a>						R			X			
R		<a href="#">Natrix natrix sicula</a>						P						X
P		<a href="#">Nonea vesicaria</a>						V						X
I		<a href="#">Ochridia sicula</a>						R			X			
I		<a href="#">Orthetrum brunneum</a>						R			X			



insularum Siciliae ulteriori adjacentium. - Ex Regia Typografia, Neapoli, 2 fascicoli. GUSSONE G., 1842-45 - Florae Siculae Synopsis exhibens plantas vasculares in Sicilia insulisque adjacentibus hucusque detectas secundum systema Linneanum dispositas. - Typ. Tramater. Neapoli. 2 voll. Lo Valvo F. 1998 - Status e conservazione dell'erpetofauna siciliana. Naturalista sicil. XXII: 53-71 Lo Valvo M., Massa B. & Sarà M., 1993 - Uccelli e paesaggio in Sicilia alle soglie del terzo millennio. Naturalista sicil. XVII: 1-376 LOJACONO-POJERO M., 1888-1909 - Flora Sicula o descrizione delle piante spontanee o indigenate in Sicilia. - Palermo, 5 voll. Pavan M. (a cura) 1992 - Contributo per un "Libro Rosso" della fauna e della flora minacciate in Italia. Ist. Entom. Univ. Pavia 720 pp. RAIMONDO F.M., GIANGUZZI L., ILARDI V., 1994 - Inventario delle specie "a rischio" nella flora vascolare nativa della Sicilia. - Quad. Bot. Ambientale Appl., 3 (1992): 65-132. RAIMONDO F.M., GIANGUZZI L., VENTURELLA G., LO VALVO M., 1990 - Indagine preliminare sul patrimonio biologico-ambientale delle coste siciliane. - Quad. Bot. Ambientale Appl., 1: 131-182. Riggio S. & Massa B., 1975 - Problemi di conservazione della natura in Sicilia. 1° contributo per un'analisi della degradazione ambientale ed elenco delle aree dell'isola di maggiore interesse naturalistico. - Atti IV Simp. naz. Conserv. Natura, Bari, 2: 299-425. Sparacio I., 1993-1999 - Coleotteri di Sicilia. Vol. I, II, III. Ed. L'Epos Tucker G.M. & Heath F.H., 1994 - Birds in Europe: their conservation status. Birdlife Conservation Series n. 3 - Birdlife International, Cambridge

## 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	85.0	IT05	35.0	IT13	4.0

### 5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	RNO Foce del Fiume Belice e dune limitrofe	*	60.0

### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

### 6.1 Body(ies) responsible for the site management:

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### 6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: Piano di gestione approvato con prescrizione Sistema dunale Capo Granitola, Porto Palo e Foce del Belice decreto n. 660 del 30 /06/2009 Link:
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	No	

### 6.3 Conservation measures (optional)

## 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).

123 I° NO Carta Topo 1:25000 Gauss-Boaga