



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 ITA080005
SITENAME Isola dei Porri

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code ITA080005	Back to top
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1.3 Site name

Isola dei Porri

1.4 First Compilation date 1998-06	1.5 Update date 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

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	1995-09
Date site confirmed as SCI:	No data
Date site designated as SAC:	2017-12
National legal reference of SAC designation:	DM 07/12/2017 - G.U. 296 del 20-12-2017

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 14.932233 **Latitude** 36.685428

2.2 Area [ha]: 16.0 **2.3 Marine area [%]:** 96.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name

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
1120			20.0		M	B	B	B	B
1170			10.0		M	B	B	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.

- **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		Aeluropus lagopoides						R						X
P		Cichorium spinosum						R						X
P		Elymus farctus						C						X
P		Limoniastrum monopetalum						R						X
P		Limonium sinuatum						R						X
B		Phalacrocorax carbo			10	15	i						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
N23	35.0

N05	60.0
N04	5.0
Total Habitat Cover	100

Other Site Characteristics

Il SIC, esteso 1.27 Ha, ricade nel territorio del comune di Ispica. Il clima dell'area, secondo il criterio di Rivas Martinez adattato alla Sicilia da Brullo & al. (1996), è Termomediterraneo inferiore secco inferiore, tuttavia piuttosto umidificato dalle brezze e dall'intensa evaporazione del mezzo liquido circostante. Lo scoglio si presenta con una superficie di arenaria calcarea piatta e compatta a Limonietum dominata fisionomicamente da Limoniastrum monopetalum. Su un bordo sono presenti sabbie calcaree da erosione. Forte appare la presenza di Limonium sinuatum, specie presente per l'Italia solo lungo le coste della Sicilia meridionale. Non appare più presente Muscari gussonei già indicato nella precedente stesura della scheda (ma questa non confortata da dati di letteratura). Le sabbie che avrebbero dovuto ospitare questa specie appaiono con caratteri di duna incipiente e sono dominate da Elymus farctus.

4.2 Quality and importance

Si tratta di un isolotto prossimo alla riva interessato prevalentemente da vegetazione alofila rupicola. In periodo invernale è utilizzato da Phalacrocorax carbo Cormorano come dormitorio, interessato prevalentemente da vegetazione alofila rupicola. Nonostante l'assenza della già segnalata Muscari gussonei il sito Isola dei Porri appare di buon valore ambientale, in quanto raro caso di area non sottoposta a disturbo antropico. La sua valenza ambientale risulta intensificata dalla presenza della rara Limoniastrum monopetalum e dall'altrettanto rara Limonium sinuatum. Un elemento di grande valore naturalistico è dato da Cichorium spinosum, rara camefita suffruticosa a distribuzione steno-mediterranea, ma per il settore floristico italiano presente solo nell'arcipelago maltese e lungo le coste della Sicilia sud-orientale. Di interesse anche la presenza della alofita Aeluropus lagopoides, pianta tipica delle saline.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

4.5 Documentation

ALBO G., 1919 - La vita delle piante vascolari nella Sicilia Meridionale-Orientale. Parte II: Flora - Tip. Picciotto, Ragusa, 308 p. ALBO G., 1959 - La flora e la vegetazione delle isole intorno ai Capo Pachino - Boll. Ist. Bot. Univ., Catania s.2, 1 (1957): 88-108. ALBO G., 1961 - La vita delle piante vascolari nella Sicilia Meridionale-Orientale. I. Ambiente e vegetazione dei Piani e Colli Iblei - Delpinoa n. s., 2 (1960): 193-390. BRULLO S. & MARCENÒ C., 1979 - Dianthion rupicolae nouvelle alliance sudtyrrhenienne des Asplenietalia glandulosi - Doc. Phytosoc. Lilles, n.s., 4: 131-146. BARTOLOLO G., BRULLO S. & MARCENÒ C. 1982: La vegetazione costiera della Sicilia sud-orientale. - C.N.R. programma finalizzato Promozione della qualità dell'ambiente. Roma s AQ/1/226. Pp 49.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05	75.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	R.N.I. Isola dei Porri	*	85.0

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 Pantani della Sicilia sud-orientale decreto n. 673 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).

