



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 ITA010005
SITENAME Laghetti di Preola e Gorghi Tondi e Sciare di Mazara

TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code ITA010005	Back to top
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1.3 Site name

Laghetti di Preola e Gorghi Tondi e Sciare di Mazara

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:	2017-03
National legal reference of SAC designation:	DM 31/03/2017 - G.U. 93 del 21-4-2017

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude 12.671465 **Latitude** 37.574003

2.2 Area [ha]: 1511.0 **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
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2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

[Back to top](#)

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
1410			38.31		P	D			
3140			17.21		P	D			
3150			5.82		P	D			
3170			0.1		P	D			
5330			61.88		M	B	C	B	B
6220			719.04		M	B	C	C	C
7210			0.1		P	D			
9340			6.76		M	C	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			w				C	DD	C	B	C	B
B	A029	Ardea purpurea			c				P	DD	C	B	C	B
B	A222	Asio flammeus			c				R	DD	C	A	C	B
B	A060	Aythya nyroca			c				R	DD	C	B	C	B
B	A133	Burhinus oedicnemus			c				P	DD	B	A	C	B
B	A243	Calandrella brachydactyla			c				P	DD	B	A	C	B
B	A138	Charadrius alexandrinus			p				P	DD	C	B	C	B
B	A197	Chlidonias niger			c				C	DD	C	A	C	A
B	A081	Circus aeruginosus			w				P	DD	C	A	C	A
B	A122	Crex crex			c				R	DD	D			
B	A027	Egretta alba			w				R	DD	C	A	C	A
B	A026	Egretta garzetta			w				P	DD	C	A	C	B
B	A026	Egretta garzetta			c				C	DD	C	A	C	B
R	5370	Emys trinacris			p				R	DD	B	B	B	B
B	A153	Gallinago gallinago			w				C	DD	C	A	C	A
B	A135	Glareola pratincola			c				R	DD	C	A	C	B
B	A127	Grus grus			c				C	DD	B	A	C	B
B	A092	Hirundo pennatus			w				R	DD	D			
B	A131	Himantopus himantopus			r				R	DD	B	A	C	A
B	A131	Himantopus himantopus			c				C	DD	B	A	C	A
B	A022	Ixobrychus minutus			r				C	DD	C	B	C	B
B	A341	Lanius senator			c				P	DD	C	B	C	B
B	A176	Larus melanocephalus			w				P	DD	C	B	C	B
B	A057	Marmaronetta angustirostris			p				V	DD	D			
B	A023	Nycticorax nycticorax			c				P	DD	C	B	C	B
B	A151	Philomachus pugnax			c				C	DD	C	A	C	A
B	A034	Platalea leucorodia			c				P	DD	C	A	C	A
B	A032	Plegadis falcinellus			c				P	DD	C	A	C	A

B	A032	Plegadis falcinellus			w				R	DD	C	A	C	A
B	A195	Sterna albifrons			c				C	DD	C	B	C	B
B	A166	Tringa glareola			c				C	DD	C	A	C	A

- **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		Ajuga iva						R				X		
I		Anisodactylus virens winthemi						R			X			
B	A061	Aythya fuligula						R					X	
P		Biscutella maritima						C				X		
A		Bufo siculus						C					X	
B		Charadrius dubius						V					X	
B		Charadrius hiaticula						R					X	
P		Carex hispida						R						X
B		Charadrius alexandrinus						P					X	
B		Chelidonia niger						C			X			
P		Coris monspeliensis						R			X			
P		Crassula vaillantii						R			X			
P		Cressa cretica						R			X			
P		Crocus longiflorus						C			X			
P		Cyperus laevigatus var. distachyos						R						X
P		Damasonium alisma subsp. bourgaei						V			X			
P		Erodium gruinum						R			X			
P		Eryngium bocconeii						R				X		
P		Euphorbia ceratocarpa						R				X		
P		Euphorbia dendroides						R					X	
P		Gagea lacaitae						V			X			
P		Galium elongatum						R						X
P		Globularia alypum						R						X
P		Himantoglossum robertianum						R					X	
A	1363	Hyla intermedia						R			X			
P		Hypericum pubescens						V						X
P		Hypericum tetrapterum						R						X
M	1344	Hystrix cristata						R	X					
P		Iris pseudacorus						V			X			
R		Lacerta bilineata						P			X			
B		Lanius senator						R					X	
P		Lonicera annua						R			X			
M	1357	Martes martes						R		X				
P		Micromeria nervosa						R						X
P		Ononis pendula						R						X
P		Ophrys fusca						R					X	
P		Ophrys sphegodes						R					X	
P		Ophrys vernixia subsp. vernixia						R						X
P		Orchis collina						P					X	

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

4.5 Documentation

BRULLO S., FURNARI F., 1976 - Le associazioni vegetali degli ambienti palustri costieri della Sicilia. - Not. Fitosoc., 11:1-43, Bologna. BRULLO S., FURNARI F., 1978 - La vegetazione palustre in Sicilia. - Atti 2° Conv. Sicil. Ecol. Ambienti umidi costieri, pp. 29-39, Noto. BRULLO S., RONISVALLE G.A., 1975 - La vegetazione dei Gorghi Tondi e del Lago Preola presso Mazara del Vallo. - Not. Fitos., 10:45-67. CERFOLLI F., PETRASSI F. & PETRETTI F. (EDS), 2002 - Libro Rosso degli Animali d'Italia - Invertebrati. WWF Italia - Onlus Roma. CERFOLLI F., PETRASSI F. & PETRETTI F. (EDS), 2002 - Libro Rosso degli Animali d'Italia - Invertebrati. WWF Italia - Onlus Roma. CONTI F., MANZI A., PEDROTTI F., 1992 - Libro rosso delle piante d'Italia. - Società Botanica Italiana e Associazione Italiana per il World Wildlife Fund, Camerino, 637 pp. CONTI F., MANZI A., PEDROTTI F., 1997 - Liste Rosse Regionali delle Piante d'Italia. - Società Botanica Italiana e Associazione Italiana per il World Wildlife Fund, pp. 104. Camerino (MC). IAPICHINO C. & MASSA B., 1989 - The Birds of Sicily. B.O.U. Checklist n.11, London. IAPICHINO C. & MASSA B., 1989 - The Birds of Sicily. B.O.U. Checklist n.11, London. LA MANTIA A., GIANGUZZI L., 1999 - La Quercia spinosa in Sicilia - Sicilia Foreste (6) 21/22: 2-10. LA MANTIA A., GIANGUZZI L., 2001 - Considerations on protection and forestal restoring Quercus calliprinos Webb vegetation in Sicily. - Atti Congr. X OPTIMA Meeting. Palermo 13-19 September 2001, p. 168. 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. LO VALVO M., MASSA B. & SARÀ M., 1993 - Uccelli e paesaggio in Sicilia alle soglie del terzo millennio. Naturalista sicil. XVII:1-376. OTTONELLO D. & LA MANTIA A., 2005 - Studio floristico, vegetazionale e cartografico dell'area della Riserva naturale integrata Lago Preola e Gorghi Tondi (Mazara del Vallo Trapani). - Università degli Studi di Palermo, pp. 60. 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. RIGGIO S. & MASSA B., 1975 - Problemi di conservazione della natura in Sicilia. Primo 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. 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. SOCIETAS HERPETOLOGICA ITALICA, 1996 - Atlante provvisorio degli Anfibi e Rettili italiani - Annali Mus. Civ. St. nat. G.Doria, Genova, 91: 95-178. SOCIETAS HERPETOLOGICA ITALICA, 1996 - Atlante provvisorio degli Anfibi e Rettili italiani - Annali Mus. Civ. St. nat. G.Doria, Genova, 91: 95-178. SPARACIO I., 1993-1999 - Coleotteri di Sicilia. Vol.I, II, III. - Ed. L'Epos. 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. 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)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05	20.0	IT00	80.0		

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.O Lago di Preola e Gorghi Tondi	*	20.0

5.3 Site designation (optional)

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piano di gestione approvato con prescrizione Sciare e zone umide di Mazara e Marsala decreto n. 654 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

[Back to top](#)

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).

129 III NE 1:25000 Gauss-Boaga

