

	PROGETTISTA 	COMMESSA 5663	UNITÀ 000
	LOCALITÀ REGIONE SARDEGNA	Doc. RT-0017	
	PROGETTO / IMPIANTO SISTEMA TRASPORTO GAS NATURALE SARDEGNA – SEZIONE CENTRO-SUD RELAZIONE DI INCIDENZA		Rev. 1

APPENDICE A
RELAZIONE DI INCIDENZA
FORMULARI STANDARD DEI SITI NATURA 2000



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 ITB030037
SITENAME Stagno di Santa Giusta

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 ITB030037	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Stagno di Santa Giusta

1.4 First Compilation date 1995-06	1.5 Update date 2017-01
--	-----------------------------------

1.6 Respondent:

Name/Organisation: Regione Autonoma della Sardegna - Assessorato della difesa dell'ambiente - Servizio Tutela della Natura
Address: Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna - Assessorato della difesa dell'Ambiente
Email: difesa.ambiente@regione.sardegna.it

Date site proposed as SCI: 1995-09

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]:

[Back to top](#)

Longitude

8.576944

Latitude

39.861944

2.2 Area [ha]:

1147.0

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

ITG2	Sardegna
------	----------

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
1150			848.78		P	B	C	B	A
1310			22.94		P	B	C	B	B
1410			57.35		G	B	C	B	C
1420			1.54		G	B	C	B	C
1510			57.35		G	B	C	B	C
92D0			11.47		P	D			

- **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			c				P	DD	D			
B	A229	Alcedo atthis			w				P	DD	D			
F	1152	Aphanius fasciatus			p				P	DD	C	B	B	B
B	A029	Ardea purpurea			c				P	DD	D			
B	A029	Ardea purpurea			r				P	DD	D			
B	A024	Ardeola ralloides			c				P	DD	D			
B	A060	Aythya nyroca			r				P	DD	D			
B	A133	Burhinus oedicnemus			c				P	DD	D			
B	A133	Burhinus oedicnemus			w	1	41	i		DD	D			
B	A138	Charadrius alexandrinus			w	1	10	i		DD	D			
B	A138	Charadrius alexandrinus			c				P	DD	D			
B	A196	Chlidonias hybridus			c				P	DD	D			
B	A081	Circus aeruginosus			c				P	DD	C	C	C	C
B	A081	Circus aeruginosus			w	3	9	i		M	C	C	C	C
B	A084	Circus pygargus			c				P	DD	D			
B	A027	Egretta alba			w	12	63	i		M	C	C	C	C
B	A027	Egretta alba			c				P	DD	C	C	C	C
B	A026	Egretta garzetta			w	14	75	i		M	C	C	C	C
B	A026	Egretta garzetta			c				P	DD	C	C	C	C
R	1220	Emys orbicularis			p				P	DD	D			
B	A189	Gelochelidon nilotica			c				P	DD	D			
B	A131	Himantopus himantopus			c				P	DD	C	B	C	B
B	A131	Himantopus himantopus			r	1	10	P		DD	C	B	C	B

B	A022	Ixobrychus minutus			c				P	DD	D			
B	A181	Larus audouinii			c				R	DD	D			
B	A180	Larus genei			w	36	93	i		M	C	B	C	C
B	A180	Larus genei			c				P	DD	C	B	C	C
I	1043	Lindenia tetraphylla			p				V	DD	B	C	B	A
B	A272	Luscinia svecica			w				P	DD	D			
B	A272	Luscinia svecica			c				P	DD	D			
B	A023	Nycticorax nycticorax			c				P	DD	D			
B	A094	Pandion haliaetus			c				P	DD	B	B	C	B
B	A094	Pandion haliaetus			w	1	1	i		DD	B	B	C	B
B	A035	Phoenicopterus ruber			c				P	DD	C	C	C	C
B	A035	Phoenicopterus ruber			w	124	283	i		DD	C	C	C	C
B	A032	Plegadis falcinellus			c				P	DD	D			
B	A140	Pluvialis apricaria			w	9	200	i		DD	D			
B	A140	Pluvialis apricaria			c				P	DD	D			
B	A124	Porphyrio porphyrio			p	3	5	p		M	C	C	B	C
B	A132	Recurvirostra avosetta			w				R	DD	D			
B	A132	Recurvirostra avosetta			r				P	DD	D			
B	A132	Recurvirostra avosetta			c				P	DD	D			
B	A195	Sterna albifrons			c				P	DD	D			
B	A195	Sterna albifrons			r				P	DD	D			
B	A193	Sterna hirundo			c				P	DD	D			
B	A193	Sterna hirundo			r				P	DD	D			
B	A191	Sterna sandvicensis			c				P	DD	D			
B	A191	Sterna sandvicensis			w	3	19	i		DD	D			

- **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)

R	1274	ocellatus						P	X				X	
B	A363	Chloris chloris						P			X		X	
B	A289	Cisticola juncidis						P			X		X	
B	A212	Cuculus canorus						P			X		X	
B	A381	Emberiza schoeniclus						P			X		X	
B	A269	Erithacus rubecula						P			X		X	
B	A125	Fulica atra			32	269	i	P			X		X	
B	A153	Gallinago gallinago						P			X		X	
B	A123	Gallinula chloropus						P			X		X	
R	5668	Hemorrhois hippocrepis						P	X		X		X	
B	A251	Hirundo rustica						P			X		X	
A	1204	Hyla sarda						P	X		X		X	
B	A459	Larus cachinnans			127	440	i	P					X	
B	A183	Larus fuscus				1	i	P					X	
B	A179	Larus ridibundus			623	1143	i	P			X		X	
B	A156	Limosa limosa						P			X		X	
B	A230	Merops apiaster						P			X		X	
B	A058	Netta rufina						P			X		X	
B	A160	Numenius arquata				5	p	P			X		X	
B	A355	Passer hispaniolensis						P			X		X	
B	A391	Phalacrocorax carbo sinensis			53	178	i	P			X		X	
B	A315	Phylloscopus collybita						P			X		X	
B	A141	Pluvialis squatarola						P					X	
R	1250	Podarcis sicula						P	X				X	
R	1246	Podarcis tiliguerta						P	X				X	
B	A005	Podiceps cristatus			29	166	i	P			X		X	
B	A005	Podiceps cristatus						P			X		X	
B	A008	Podiceps nigricollis				65	i	P			X		X	
B	A118	Rallus aquaticus				3	i	P			X		X	

P		Salicornia emerici						P			X			
P		Salicornia patula						P			X			
B	A210	Streptopelia turtur						P			X		X	
B	A004	Tachybaptus ruficollis			2	73	i	P			X		X	
B	A048	Tadorna tadorna				1	i	P			X		X	
B	A161	Tringa erythropus						P					X	
B	A164	Tringa nebularia				6	i	P					X	
B	A165	Tringa ochropus				2	i	P					X	
B	A162	Tringa totanus						P			X		X	
B	A283	Turdus merula						P			X		X	
B	A232	Upupa epops						P			X		X	
B	A142	Vanellus vanellus			72	1507	i	P			X		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

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N02	90.0
N03	10.0
Total Habitat Cover	100

Other Site Characteristics

Lo Stagno di Santa Giusta ha una forma pressoché rotonda; è separato dal mare da un largo cordone litorale ed è collegato ad esso da un canale artificiale. Non ha immissari diretti e riceve acque di drenaggio da canali di bonifica. E' il terzo stagno sardo per estensione. La superficie dello specchio d'acqua è di 790 ettari e la profondità varia da poche decine di centimetri a circa 1.20 metri. Il fondo è raramente sabbioso, per lo più costituito da limo e da un misto limo-sabbia. Allo stagno sono collegati, attraverso due canali di limitata larghezza, altri due bacini: lo stagno di Pauli Majori (anch'esso Sito d'Interesse Comunitario) e lo stagno di "Pauli Figu", attraverso i quali lo stagno di Santa Giusta riceve apporti di acqua dolce. Gli immissari attuali dello stagno sono il canale di San Giovanni e il Rio Merd'e Cani.

4.2 Quality and importance

Sito importante per lo svernamento e la riproduzione di molte specie avifaunistiche di interesse Comunitario. Le cenosi sono in successione catenale con le variazioni del livello d'acqua e presentano associazioni ben strutturate e floristicamente differenziate. Sono presenti praterie salse sommerse nello specchio d'acqua e steppe salate lungo le sponde. Nel bacino di Pauli Sa Gora si sviluppa inoltre una vegetazione a Cressa cretica.

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]
L	E03.01		l
M	F02.01.02		l
M	J02.07		i
L	A04		O
L	A01		O
M	J02.06		l
L	J02.03		l
M	E03.02		l

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	J02.06		i
M	F02.01.02		l

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	0	
Unknown	100	
sum	100	

4.5 Documentation

Bibliografia Censimento I.W.C., 2003-2007; R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna; Piano di Gestione del SIC ITB030037 "Stagno di Santa Giusta"; Nissardi S., Pisu D e Zucca C., dati inediti (progetto R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna)

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	100.0				

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	Regione Autonoma della Sardegna
Address:	Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna
Email:	difesa.ambiente@regione.sardegna.it

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: Piano di Gestione del SIC ITB030037 "Stagno di S.Giusta" approvato con Delibera Regionale n. 98 del 26/11/2008. Decreto pubblicato su supplemento straordinario al BURAS n. 1 del 10/01/2009. Link: http://buras.regione.sardegna.it/custom/frontend/viewPart.xhtml?partId=f117f059-91f6-4511-9d73-7aec4142748b
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	No	

6.3 Conservation measures (optional)

Piano di Gestione del SIC ITB030037 "Stagno di S.Giusta" approvato con Delibera Regionale n. 98 del 26/11/2008. Decreto pubblicato su supplemento straordinario al BURAS n. 1 del 10/01/2009.

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).

F. 528 II - Quadro IGM 1:25.000 - Taglio geografico ED50 v.3.0.0 febbraio 2012



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 ITB030033
SITENAME Stagno di Pauli Maiori di Oristano

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 ITB030033	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Stagno di Pauli Maiori di Oristano

1.4 First Compilation date 1995-06	1.5 Update date 2017-01
--	-----------------------------------

1.6 Respondent:

Name/Organisation: Regione Autonoma della Sardegna - Assessorato della difesa dell'ambiente - Servizio Tutela della Natura
Address: Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna - Assessorato della difesa dell'Ambiente
Email: difesa.ambiente@regione.sardegna.it

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]:

[Back to top](#)

Longitude

8.623889

Latitude

39.870556

2.2 Area [ha]:

401.0

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

ITG2	Sardegna
------	----------

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
1150			45.58		P	C	B	B	B
1310			0.78		P	C	C	C	C
1410			32.66		P	B	C	C	C
1420			3.51		P	B	C	C	B
3170			12.03		P	B	C	B	B
92D0			16.16		P	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	A293	Acrocephalus melanopogon			c				P	DD	D			
B	A293	Acrocephalus melanopogon			w				P	DD	D			
B	A229	Alcedo atthis			c				P	DD	D			
B	A229	Alcedo atthis			w				P	DD	D			
B	A255	Anthus campestris			r				P	DD	D			
B	A255	Anthus campestris			c				P	DD	D			
F	1152	Aphanius fasciatus			p				P	DD	B	B	B	B
B	A029	Ardea purpurea			r	3	5	p		G	C	B	C	B
B	A029	Ardea purpurea			c				P	DD	C	B	C	B
B	A024	Ardeola ralloides			c				P	DD	C	B	C	B
B	A222	Asio flammeus			w				P	DD	C	B	C	B
B	A222	Asio flammeus			c				P	DD	C	B	C	B
B	A060	Aythya nyroca			c				P	DD	D			
B	A021	Botaurus stellaris			c				P	DD	D			
B	A133	Burhinus oedicephalus			r				P	DD	C	B	C	B
B	A133	Burhinus oedicephalus			w				P	DD	C	B	C	B
B	A133	Burhinus oedicephalus			c				P	DD	C	B	C	B
B	A243	Calandrella brachydactyla			c				P	DD	D			
B	A243	Calandrella brachydactyla			r				P	DD	D			
B	A224	Caprimulgus europaeus			c				P	DD	D			
B	A224	Caprimulgus europaeus			r				P	DD	D			
B	A196	Chlidonias hybridus			c				P	DD	D			
B	A197	Chlidonias niger			c				P	DD	D			

B	A094	haliaetus			c					P	DD	D			
B	A151	Philomachus pugnax			c					P	DD	D			
B	A034	Platalea leucorodia			c					R	DD	D			
B	A032	Plegadis falcinellus			c					P	DD	D			
B	A032	Plegadis falcinellus			w	1	9	i			M	D			
B	A140	Pluvialis apricaria			c					P	DD	D			
B	A140	Pluvialis apricaria			w	1	12	i			M	D			
B	A124	Porphyrio porphyrio			p	3	5	p			G	C	B	C	B
B	A132	Recurvirostra avosetta			c					P	DD	D			
B	A195	Sterna albifrons			c					P	DD	D			
B	A193	Sterna hirundo			c					P	DD	D			
B	A191	Sterna sandvicensis			c					P	DD	D			
B	A191	Sterna sandvicensis			w	1	3	i			M	D			
B	A166	Tringa glareola			c					P	DD	D			

- **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	A298	Acrocephalus arundinaceus						P			X		X	
B	A297	Acrocephalus scirpaceus						P			X		X	
B	A054	Anas acuta						P			X		X	
B	A052	Anas crecca						P			X		X	

B	A050	Anas penelope						P			X	X	
B	A053	Anas platyrhynchos						P			X	X	
B	A055	Anas querquedula						P			X	X	
B	A043	Anser anser						P			X	X	
B	A257	Anthus pratensis						P			X	X	
B	A259	Anthus spinoletta						P			X	X	
B	A028	Ardea cinerea						P			X	X	
B	A218	Athene noctua						P			X	X	
B	A059	Aythya ferina						P			X	X	
B	A061	Aythya fuligula						P			X	X	
B	A025	Bubulcus ibis						P			X	X	
A	1201	Bufo viridis						P	X			X	
B	A087	Buteo buteo						P			X	X	
B	A366	Carduelis cannabina						P			X	X	
B	A364	Carduelis carduelis						P			X	X	
B	A288	Cettia cetti						P			X	X	
R	1274	Chalcides ocellatus						P	X			X	
B	A198	Chlidonias leucopterus						P			X	X	
B	A363	Chloris chloris						P			X	X	
B	A211	Clamator glandarius						P			X	X	
B	A113	Coturnix coturnix						P			X	X	
B	A212	Cuculus canorus						P			X	X	
B	A383	Emberiza calandra						P			X	X	
B	A381	Emberiza schoeniclus						P			X	X	
M	2590	Erinaceus europaeus						P				X	
B	A269	Erithacus rubecula						P			X	X	
B	A096	Falco tinnunculus						P			X	X	
B	A125	Fulica atra						P			X	X	
B	A153	Gallinago gallinago						P			X	X	
B	A123	Gallinula chloropus						P			X	X	

R	5670	Hierophis viridiflavus						P	X				X	
B	A251	Hirundo rustica						P			X		X	
A	1204	Hyla sarda						P	X		X		X	
B	A341	Lanius senator						P			X		X	
B	A459	Larus cachinnans						P					X	
B	A179	Larus ridibundus						P			X		X	
M	6129	Lepus capensis mediterraneus						P			X		X	
B	A156	Limosa limosa						R			X		X	
B	A058	Netta rufina						R			X		X	
B	A160	Numenius arquata						R			X		X	
B	A214	Otus scops						P			X		X	
B	A355	Passer hispaniolensis						P			X		X	
B	A391	Phalacrocorax carbo sinensis						P			X		X	
R	1250	Podarcis sicula						P	X				X	
B	A005	Podiceps cristatus						P			X		X	
B	A008	Podiceps nigricollis						P			X		X	
B	A118	Rallus aquaticus						P			X		X	
B	A336	Remiz pendulinus						P			X		X	
P		Serapias lingua						P					X	
B	A004	Tachybaptus ruficollis						P			X		X	
B	A048	Tadorna tadorna						P			X		X	
B	A165	Tringa ochropus						P					X	
B	A162	Tringa totanus						P			X		X	
B	A213	Tyto alba						P			X		X	
B	A232	Upupa epops						P			X		X	
B	A142	Vanellus vanellus						P			X		X	
P		Vinca difformis ssp. sardoa						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

[Back to top](#)

Habitat class	% Cover
N03	100.0
Total Habitat Cover	100

Other Site Characteristics

Ambiente stagnale caratterizzato da acque a bassa salinità con rive a modestissimo pendio fittamente inerbate. Vegetazione dominante riparia costituita prevalentemente da fragmiteti che si espandono in larghezza per varie centinaia di metri. Le precipitazioni sono tipicamente stagionali concentrate nel periodo tra ottobre e marzo. Il mese più piovoso è dicembre con una media di 99,6mm quello più secco è luglio con 3,6mm. La temperatura media è di 16,9°C, la media delle massime del mese più caldo è di 32,3 °C la media delle minime del mese più freddo è di 5,2°C. La massima assoluta è 39,8°C, la minima assoluta è 10,4°C. L'area presenta un clima semiarido con estati tiepide e non molto piovose e inverni piovosi e non molto freddi. I venti predominanti sono il maestrale e lo scirocco.

4.2 Quality and importance

Si riscontrano ambienti tipici di zone umide caratterizzati da diversi tipi di vegetazione a elofite di acque dolci debolmente salmastre (Phragmitetea), geofite di acqua salmastra (Juncetea maritimi) e alofite (Thero-salicornietea). Presenza di una entità endemica (Vinca sardoa) che trova ospitalità ai margini dello stagno in aree semiaride. Presenza di specie ornitiche di valore zoogeografico internazionale. Presenza di numerosi endemismi tirrenici e mediterranei. Sito di importanza internazionale per la fauna legata alle aree umide (inserito nella Convenzione di Ramsar).

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]

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
	X		

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	0
Unknown	100
sum	100

4.5 Documentation

Bibliografia: Censimento I.W.C., 2003-2007; Carta Faunistica Regionale; R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna; S. Nissardi e C. Zucca, dati inediti (progetto R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna); Sabatini A., Sotgiu G., dati inediti (progetto R.A.S. - Assessorato Difesa Ambiente - Servizio Tutela Natura, 2012. Monitoraggio dello stato di conservazione degli habitat e delle specie di importanza comunitaria presenti nei siti della rete Natura 2000 in Sardegna)

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT42	70.37	IT07	67.0		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT42	Stagno di Pauli Majori	*	70.37

designated at international level:

Type	Site name	Type	Cover [%]
------	-----------	------	-----------

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	Regione Autonoma della Sardegna
Address:	Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna
Email:	difesa.ambiente@regione.sardegna.it

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes Name: Piano di Gestione del SIC ITB030033 "Stagno di Pauli Maiori di Oristano" approvato con Decreto Regionale n. 25 del 28/02/2008. Decreto pubblicato su BURAS n. 21 del 28/06/2008. Link: http://buras.regione.sardegna.it/custom/frontend/viewPart.xhtml?partId=4ee5f3e3-8c20-45e9-9c8e-19b6571c32d8
<input type="checkbox"/>	No, but in preparation
<input type="checkbox"/>	

No

6.3 Conservation measures (optional)

Piano di Gestione del SIC ITB030033 "Stagno di Pauli Maiori di Oristano" approvato con Decreto Regionale n. 25 del 28/02/2008. Decreto pubblicato su BURAS n. 21 del 28/06/2008.

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).

F. 528 II - Quadro IGM 1:25.000 - Taglio geografico ED50 v.3.0.0 febbraio 2012



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 ITB034005
SITENAME Stagno di Pauli Majori

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 A	1.2 Site code ITB034005	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Stagno di Pauli Majori

1.4 First Compilation date 1998-11	1.5 Update date 2017-01
--	-----------------------------------

1.6 Respondent:

Name/Organisation: Regione Autonoma della Sardegna - Assessorato della difesa dell'ambiente - Servizio Tutela della Natura
Address: Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna - Assessorato della difesa dell'Ambiente
Email: difesa.ambiente@regione.sardegna.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2009-07
National legal reference of SPA designation	Deliberazione della Giunta Regionale della Sardegna n. 9/17 del 07/03/2007; Determinazione del Direttore del Servizio Tutela della Natura della Regione Sardegna n. 1699 del 19/11/2007

2. SITE LOCATION

[Back to top](#)

2.1 Site-centre location [decimal degrees]:

Longitude

8.624042

Latitude

39.870186

2.2 Area [ha]:

289.0

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**

ITG2

Sardegna







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
1150 			45.58		P	C	B	B	B
1310 			0.67		P	C	C	C	C
1410 			19.05		P	C	C	C	C
1420 			3.51		P	B	C	C	B
3170 			0.037		P	D			
92D0 			2.16		P	D			

- **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	A293	Acrocephalus melanopogon			w				P	DD	D			
B	A293	Acrocephalus melanopogon			c				P	DD	D			
B	A229	Alcedo atthis			c				P	DD	D			
B	A229	Alcedo atthis			w				P	DD	D			
B	A255	Anthus campestris			c				P	DD	D			
B	A255	Anthus campestris			r				P	DD	D			
F	1152	Aphanius fasciatus			p				P	DD	D			
B	A029	Ardea purpurea			c				P	DD	C	B	C	B
B	A029	Ardea purpurea			r	3	5	p		G	C	B	C	B
B	A024	Ardeola ralloides			c				P	DD	C	B	C	B
B	A222	Asio flammeus			w				P	DD	C	B	C	B
B	A222	Asio flammeus			c				P	DD	C	B	C	B
B	A060	Aythya nyroca			c				P	DD	D			
B	A021	Botaurus stellaris			c				P	DD	D			
B	A133	Burhinus oedicnemus			c				P	DD	D			
B	A133	Burhinus oedicnemus			r				P	DD	D			
B	A133	Burhinus oedicnemus			w				P	DD	D			
B	A243	Calandrella brachydactyla			c				P	DD	D			
B	A243	Calandrella brachydactyla			r				P	DD	D			
B	A224	Caprimulgus europaeus			r				P	DD	D			
B	A224	Caprimulgus europaeus			c				P	DD	D			
B	A196	Chlidonias hybridus			c				P	DD	D			
B	A197	Chlidonias niger			c				P	DD	D			

B	A094	haliaetus			c					P	DD	D			
B	A151	Philomachus pugnax			c					P	DD	D			
B	A034	Platalea leucorodia			c					R	DD	D			
B	A032	Plegadis falcinellus			w	1	9	i			M	D			
B	A032	Plegadis falcinellus			c					P	DD	D			
B	A140	Pluvialis apricaria			c					P	DD	D			
B	A140	Pluvialis apricaria			w	1	12	i			M	D			
B	A124	Porphyrio porphyrio			w	4	4	i			M	C	A	C	B
B	A124	Porphyrio porphyrio			p	3	5	p			G	C	B	B	B
B	A132	Recurvirostra avosetta			c					P	DD	D			
B	A195	Sterna albifrons			c					P	DD	D			
B	A193	Sterna hirundo			c					P	DD	D			
B	A191	Sterna sandvicensis			w	1	3	i			M	D			
B	A191	Sterna sandvicensis			c					P	DD	D			
B	A166	Tringa glareola			c					P	DD	D			

- **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	A298	Acrocephalus arundinaceus						P			X		X	
B	A297	Acrocephalus scirpaceus						P			X		X	

B	A054	Anas acuta						P			X	X	
B	A052	Anas crecca				498	i	P			X	X	
B	A050	Anas penelope						P			X	X	
B	A053	Anas platyrhynchos			2	53	i				X	X	
B	A053	Anas platyrhynchos			2	3	p	P			X	X	
B	A055	Anas querquedula						P			X	X	
B	A043	Anser anser						P			X	X	
B	A257	Anthus pratensis						P			X	X	
B	A259	Anthus spinoletta						P			X	X	
B	A028	Ardea cinerea			10	41	i	P			X	X	
B	A218	Athene noctua						P			X	X	
B	A059	Aythya ferina					1121	i	P		X	X	
B	A061	Aythya fuligula			3	110	i	P			X	X	
B	A025	Bubulcus ibis					355	i	P		X	X	
A	1201	Bufo viridis						P	X			X	
B	A087	Buteo buteo						P			X	X	
B	A366	Carduelis cannabina						P			X	X	
B	A364	Carduelis carduelis						P			X	X	
B	A288	Cettia cetti						P			X	X	
R	2437	Chalcides chalcides						P				X	
B	A198	Chlidonias leucopterus						P			X	X	
B	A363	Chloris chloris						P			X	X	
B	A211	Clamator glandarius						P			X	X	
B	A113	Coturnix coturnix						P			X	X	
B	A212	Cuculus canorus						P			X	X	
B	A383	Emberiza calandra						P			X	X	
B	A381	Emberiza schoeniclus						P			X	X	
M	2590	Erinaceus europaeus						P				X	
B	A269	Erithacus rubecula						P			X	X	
B	A096	Falco tinnunculus						P			X	X	
B	A125	Fulica atra			3	7	p				X	X	

B	A125	Fulica atra			96	258	i				X	X	
B	A153	Gallinago gallinago				2	i	P			X	X	
B	A123	Gallinula chloropus						C			X	X	
B	A123	Gallinula chloropus			2	10	i	P			X	X	
R	5670	Hierophis viridiflavus						P	X				X
B	A251	Hirundo rustica						P			X	X	
A	1204	Hyla sarda						P	X		X	X	
B	A341	Lanius senator						P			X	X	
B	A459	Larus cachinnans			42	198	i	P					X
B	A179	Larus ridibundus			6	85	i	P			X	X	
M	6129	Lepus capensis mediterraneus						P			X	X	
B	A156	Limosa limosa						R			X	X	
B	A058	Netta rufina						R			X	X	
B	A160	Numenius arquata						R			X	X	
B	A214	Otus scops						P			X	X	
B	A355	Passer hispaniolensis						P			X	X	
B	A391	Phalacrocorax carbo sinensis				30	i				X	X	
R	1250	Podarcis sicula						P	X				X
B	A005	Podiceps cristatus			12	41	i				X	X	
B	A008	Podiceps nigricollis				4	i				X	X	
B	A118	Rallus aquaticus				3	i				X	X	
B	A118	Rallus aquaticus			2	9	p	P			X	X	
B	A336	Remiz pendulinus						P			X	X	
P		Serapias lingua						P					X
B	A004	Tachybaptus ruficollis			1	2	p	P			X	X	
B	A004	Tachybaptus ruficollis			2	19	i	P			X	X	
B	A048	Tadorna tadorna						P			X	X	
B	A165	Tringa ochropus				3	i	P					X
B	A162	Tringa totanus						P			X	X	

B	A213	Tyto alba						P			X		X	
B	A232	Upupa epops						P			X		X	
B	A142	Vanellus vanellus				117	i	P			X		X	
P		Vinca difformis ssp. sardoa						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

[Back to top](#)

Habitat class	% Cover
N03	100.0
Total Habitat Cover	100

Other Site Characteristics

Ambiente stagnale caratterizzato da acque a bassa salinità con rive a modestissimo pendio fittamente inerbate. Vegetazione dominante riparia costituita prevalentemente da fragmiteti che si espandono in larghezza per varie centinaia di metri.

4.2 Quality and importance

Si riscontrano ambienti tipici di zone umide caratterizzate da diversi tipi di vegetazione a terofite di acque dolci debolmente salmastre (Phragmitetea), geofite di acqua salmastra (Juncetea maritimi) e alofite (Thero-salicornietea). Presenza di entità endemica (Vinca sardoa) che trova ospitalità ai margini dello stagno in aree semiaride. Presenza di specie ornitiche di valore zoogeografico internazionale. Presenza di numerosi endemismi della Tirrenide e mediterranei. Sito di importanza internazionale per la fauna legata alle aree umide (inserito nella Convenzione di Ramsar).

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]

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
	X		

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	0	
Unknown	100	
sum	100	

4.5 Documentation

Bibliografia Censimento I.W.C., 2003-2007; Carta Faunistica Regionale; R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna; S. Nissardi e C. Zucca, dati inediti (progetto R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna); Sabatini A., Sotgiu G., dati inediti (progetto R.A.S. - Assessorato Difesa Ambiente - Servizio Tutela Natura, 2012. Monitoraggio dello stato di conservazione degli habitat e delle specie di importanza comunitaria presenti nei siti della rete Natura 2000 in Sardegna)

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT07	92.0	IT41	97.48		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT41	Stagno di Pauli Maiori di Oristano	*	97.48

designated at international level:

Type	Site name	Type	Cover [%]
------	-----------	------	-----------

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	Regione Autonoma della Sardegna
Address:	Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna
Email:	difesa.ambiente@regione.sardegna.it

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>

- Yes
 No, but in preparation
 No

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).

F. 528 II - Quadro IGM 1:25.000 - Taglio geografico ED50 v.3.0.0 febbraio 2012



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 ITB040023

SITENAME Stagno di Cagliari, Saline di Macchiareddu, Laguna di Santa Gilla

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 ITB040023	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Stagno di Cagliari, Saline di Macchiareddu, Laguna di Santa Gilla

1.4 First Compilation date 1995-06	1.5 Update date 2017-01
--	-----------------------------------

1.6 Respondent:

Name/Organisation: Regione Autonoma della Sardegna - Assessorato della difesa dell'ambiente - Servizio Tutela della Natura
Address: Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna - Assessorato della difesa dell'Ambiente
Email: difesa.ambiente@regione.sardegna.it

Date site proposed as SCI: 1995-09

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]:

[Back to top](#)

Longitude

9.044167

Latitude

39.216389

2.2 Area [ha]:

5983.0

2.3 Marine area [%]

6.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITZZ	Extra-Regio
ITG2	Sardegna

2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

[Back to top](#)

3.1 Habitat types present on the site and assessment for them

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
1110			134.67		P	D			
1120			358.98		M	A	C	A	A
1150			1249.3		P	B	B	A	A
1210			59.83		P	A	C	B	B
1310			88.0		M	A	B	A	A
1410			48.42		M	C	C	C	C
1420			478.64		M	C	C	C	C
1430			119.66		P	C	C	C	C

1510		1.0		M	B		B	A	A
2110		1.66		M	C		C	C	C
2240		239.32		P	B		C	C	C
92D0		59.83		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.	Gl
B	A293	Acrocephalus melanopogon			c				P	DD	D			
B	A293	Acrocephalus melanopogon			w				P	DD	D			
B	A229	Alcedo atthis			c				C	DD	D			
B	A229	Alcedo atthis			w				P	DD	D			
B	A111	Alectoris barbara			p				R	DD	D			
F	1103	Alosa fallax			p				P	DD	D			
B	A255	Anthus campestris			r	1	10	p		DD	D			
B	A255	Anthus campestris			c				P	DD	D			
F	1152	Aphanius fasciatus			p				P	DD	C	B	B	B
B	A029	Ardea purpurea			w	1	1	i		M	C	C	C	C
B	A029	Ardea purpurea			c				P	DD	C	C	C	C
B	A029	Ardea purpurea			r	8	8	p		DD	C	C	C	C
B	A024	Ardeola ralloides			w	1	1	i		DD	D			
B	A024	Ardeola ralloides			r	1	1	p		DD	D			
B	A024	Ardeola ralloides			c				P	DD	D			
B	A222	Asio flammeus			c				P	DD	C	B	C	B

B	A189	nilotica			c				P	DD	D				
B	A135	Glareola pratincola			c				P	DD	D				
B	A127	Grus grus			c				R	DD	D				
B	A127	Grus grus			w	1	37	i		DD	D				
B	A092	Hieraetus pennatus			c				R	DD	D				
B	A092	Hieraetus pennatus			w				R	DD	D				
B	A131	Himantopus himantopus			c				P	DD	C	C	C	C	
B	A131	Himantopus himantopus			w	1	19	i		DD	C	C	C	C	
B	A131	Himantopus himantopus			r	17	25	p		DD	C	C	C	C	
B	A022	Ixobrychus minutus			r				P	DD	D				
B	A022	Ixobrychus minutus			c				P	DD	D				
B	A338	Lanius collurio			c				P	DD	D				
B	A181	Larus audouinii			w	1	5	i		M	C	B	C	C	
B	A181	Larus audouinii			c				P	DD	C	B	C	C	
B	A180	Larus genei			c				C	DD	A	A	B	A	
B	A180	Larus genei			w	729	1978	i		DD	A	A	B	A	
B	A176	Larus melanocephalus			c				R	DD	D				
B	A176	Larus melanocephalus			w	1	1	i		DD	D				
B	A177	Larus minutus			c				R	DD	D				
B	A157	Limosa lapponica			w	1	4	i		M	B	B	C	C	
B	A157	Limosa lapponica			c	30	30	i		DD	B	B	C	C	
B	A272	Luscinia svecica			c				P	DD	D				
B	A073	Milvus migrans			c				R	DD	D				
B	A023	Nycticorax nycticorax			c				P	DD	C	C	C	C	
B	A023	Nycticorax nycticorax			r	8	9	p		DD	C	C	C	C	
B	A094	Pandion haliaetus			w	6	9	i		DD	A	B	C	B	
B	A094	Pandion haliaetus			c				P	DD	A	B	C	B	
B	A392	Phalacrocorax aristotelis desmarestii			c				P	DD	D				
B	A392	Phalacrocorax aristotelis			w	2	8	i		DD	D				

		desmarestii												
B	A151	Philomachus pugnax			c				C	DD	B	B	C	C
B	A151	Philomachus pugnax			w	1	49	i		DD	B	B	C	C
B	A035	Phoenicopterus ruber			c				C	DD	A	A	C	A
B	A035	Phoenicopterus ruber			r	1400	14000	p		DD	A	A	C	A
B	A035	Phoenicopterus ruber			w	3570	6484	i		DD	A	A	C	A
B	A034	Platalea leucorodia			w	104	163	i		DD	A	B	B	A
B	A034	Platalea leucorodia			c				P	DD	A	B	B	A
B	A032	Plegadis falcinellus			c				R	DD	D			
B	A032	Plegadis falcinellus			w				V	DD	D			
B	A140	Pluvialis apricaria			w				R	DD	D			
B	A140	Pluvialis apricaria			c				R	DD	D			
B	A124	Porphyrio porphyrio			p	11	16	p		DD	C	B	C	B
B	A132	Recurvirostra avosetta			w	266	639	i		DD	B	B	C	B
B	A132	Recurvirostra avosetta			r	18	19	p		DD	B	B	C	B
B	A132	Recurvirostra avosetta			c				P	DD	B	B	C	B
B	A195	Sterna albifrons			c				P	DD	D			
B	A195	Sterna albifrons			r	225	269	p		DD	D			
B	A190	Sterna caspia			w				V	DD	D			
B	A190	Sterna caspia			c				R	DD	D			
B	A193	Sterna hirundo			r	163	185	p		DD	D			
B	A193	Sterna hirundo			c				P	DD	D			
B	A191	Sterna sandvicensis			c				P	DD	C	B	C	C
B	A191	Sterna sandvicensis			w	12	56	i		DD	C	B	C	C
B	A301	Sylvia sarda			c				P	DD	D			
B	A302	Sylvia undata			c				P	DD	D			
R	1219	Testudo graeca			p				P	DD	C	B	A	B
R	1217	Testudo hermanni			p				P	DD	D			
B	A166	Tringa glareola			c				P	DD	D			
B	A166	Tringa glareola			w	1	1	i		DD	D			

- **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	A086	Accipiter nisus						R			X		X	
B	A298	Acrocephalus arundinaceus						P			X		X	
B	A295	Acrocephalus schoenobaenus						P			X		X	
B	A297	Acrocephalus scirpaceus						P			X		X	
B	A168	Actitis hypoleucos			9	18	i	P			X		X	
B	A247	Alauda arvensis						C			X		X	
B	A054	Anas acuta			101	261	i	P			X		X	
B	A056	Anas clypeata			173	1414	i	P			X		X	
B	A052	Anas crecca			385	1367	i	P			X		X	
B	A050	Anas penelope			836	2270	i	P			X		X	
B	A053	Anas platyrhynchos			362	1170	i	P			X		X	
B	A053	Anas platyrhynchos			26	44	p	P			X		X	
B	A055	Anas querquedula						P			X		X	
B	A051	Anas strepera			38	93	i	P			X		X	
B	A043	Anser anser				10	i	P			X		X	
B	A258	Anthus cervinus						P					X	
B	A257	Anthus pratensis						C			X		X	
B	A259	Anthus spinoletta						P			X		X	
B	A226	Apus apus						P			X		X	

B	A227	Apus pallidus						R			X	X	
B	A028	Ardea cinerea			129	171	i	P			X	X	
B	A169	Arenaria interpres			7	135	i	P				X	
B	A218	Athene noctua						P			X	X	
B	A059	Aythya ferina				1	p	P			X	X	
B	A059	Aythya ferina			45	409	i	P			X	X	
B	A061	Aythya fuligula			3	25	i	P			X	X	
P		Bassia hirsuta						P			X		
B	A025	Bubulcus ibis			4	286		P			X	X	
B	A025	Bubulcus ibis			72	80	p	P			X	X	
A	1201	Bufo viridis						P	X			X	
B	A087	Buteo buteo						P			X	X	
B	A144	Calidris alba			16	57	i	P				X	
B	A149	Calidris alpina			2694	3914	i	P				X	
B	A143	Calidris canutus			2	10	i	P				X	
B	A147	Calidris ferruginea						C				X	
B	A145	Calidris minuta			470	836	i	P				X	
B	A146	Calidris temminckii						V				X	
B	A366	Carduelis cannabina						C			X	X	
B	A364	Carduelis carduelis						C			X	X	
B	A365	Carduelis spinus						P			X	X	
B	A288	Cettia cetti						P			X	X	
R	2437	Chalcides chalcides						P				X	
R	1274	Chalcides ocellatus						P	X			X	
B	A136	Charadrius dubius			4	8	p	P			X	X	
B	A137	Charadrius hiaticula			38	75	i	P			X	X	
B	A198	Chlidonias leucopterus						P			X	X	
B	A363	Chloris chloris						C			X	X	
B	A289	Cisticola juncidis						C			X	X	
B	A350	Corvus corax						P			X	X	
B	A113	Coturnix coturnix						P			X	X	
B	A036	Cygna olor				1	i	P				X	
B	A253	Delichon urbica						P			X	X	

B	A383	Emberiza calandra						P			X	X	
B	A381	Emberiza schoeniclus						P			X	X	
B	A269	Erithacus rubecula						P			X	X	
B	A096	Falco tinnunculus						P			X	X	
B	A322	Ficedula hypoleuca						P				X	
B	A359	Fringilla coelebs						P			X	X	
B	A125	Fulica atra			52	104	p	P			X	X	
B	A125	Fulica atra			978	12024	i	P			X	X	
B	A153	Gallinago gallinago			1	21	i	P			X	X	
B	A123	Gallinula chloropus			131	234	p	P			X	X	
B	A123	Gallinula chloropus			59	163		P			X	X	
B	A130	Haematopus ostralegus				1	i	P			X	X	
R	2382	Hemidactylus turcicus						P				X	
R	5668	Hemorrhois hipposcrepis						P	X		X	X	
B	A299	Hippolais icterina						P			X	X	
B	A251	Hirundo rustica						P			X	X	
A	1204	Hyla sarda						P	X		X	X	
B	A233	Jynx torquilla						P			X	X	
B	A341	Lanius senator						P			X	X	
B	A459	Larus cachinnans			295	301	p	P				X	
B	A459	Larus cachinnans			1636	2641	i	P				X	
B	A182	Larus canus						R				X	
B	A183	Larus fuscus			4	42	i	P				X	
B	A179	Larus ridibundus			43		p	P			X	X	
B	A179	Larus ridibundus			873	1622	i	P			X	X	
B	A156	Limosa limosa			6	30	i	P			X	X	
B	A156	Limosa limosa			300		i	P			X	X	
B	A271	Luscinia megarhynchos						R			X	X	
B	A152	Lymnocyptes minimus						P				X	

B	A065	Melanitta nigra						V					X	
B	A069	Mergus serrator			11	i	P						X	
B	A230	Merops apiaster					P				X		X	
B	A262	Motacilla alba					P				X		X	
B	A261	Motacilla cinerea					P				X		X	
B	A260	Motacilla flava					P				X		X	
B	A319	Muscicapa striata					P				X		X	
R	2467	Natrix maura					P						X	
B	A058	Netta rufina					P				X		X	
B	A160	Numenius arquata		150	215	i	P				X		X	
B	A158	Numenius phaeopus			1	i	P						X	
B	A278	Oenanthe hispanica					P				X		X	
B	A277	Oenanthe oenanthe					R				X		X	
B	A214	Otus scops					P				X		X	
B	A329	Parus caeruleus					P						X	
B	A330	Parus major					P				X		X	
B	A355	Passer hispaniolensis					P				X		X	
B	A356	Passer montanus					P				X		X	
B	A391	Phalacrocorax carbo sinensis		303	1048	i	P				X		X	
B	A273	Phoenicurus ochruros					P				X		X	
B	A315	Phylloscopus collybita					P				X		X	
B	A316	Phylloscopus trochilus					P						X	
B	A141	Pluvialis squatarola		158	534	i	P						X	
R	1250	Podarcis sicula					P		X				X	
R	1246	Podarcis tiliguerta					P		X				X	
B	A005	Podiceps cristatus		174	279	i	P				X		X	
B	A008	Podiceps nigricollis		333	704	i	P				X		X	
P		Polygonum scoparium					P						X	
B	A266	Prunella modularis					P				X		X	

B	A163	stagnatilis				1	i	P					X	
B	A162	Tringa totanus			383	1055	i	P				X	X	
B	A162	Tringa totanus			10	12	p	P				X	X	
B	A283	Turdus merula						P				X	X	
B	A285	Turdus philomelos						P				X	X	
B	A213	Tyto alba						P				X	X	
B	A232	Upupa epops						P				X	X	
B	A142	Vanellus vanellus			360	1964	i	P				X	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

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N02	70.0
N03	20.0
N04	5.0
N23	5.0
Total Habitat Cover	100

Other Site Characteristics

Il complesso denominato Stagno di Cagliari è ubicato in un antico fondovalle, scavato dal Rio Mannu e dal Cixerri, colmato con depositi fluviali, palustri marini. E' attualmente compreso in un agglomerato urbano e industriale.

4.2 Quality and importance

Le cenosi sono in successione catenali con le variazioni del livello dell'acqua e presentano associazioni ben strutturate e floristicamente differenziate. Vegetazione psammofila, alofila annuale, alofila perenne, (Arthrocnemion glauci e Halocnemion strobilacei), idrofila (Phragmition australis), idrofila (Ruppion maritimae).

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			
	Threats and	Pollution (optional)	inside/outside

Positive Impacts			
Rank	Activities, management	Pollution (optional)	inside/outside

Rank	pressures [code]	[code]	[i o b]
M	F02.01.02		
L	J02.03		
L	E03.01		
L	D04.01		
M	H01		
M	J02.01.02		
M	H01.01		
L	F02.03		
M	E02		

	[code]	[code]	[i o b]
M	C01.05		
L	F02.03		
H	J02.07		

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	6
	State/Province	0
	Local/Municipal	0
	Any Public	0
Joint or Co-Ownership	0	
Private	0	
Unknown	94	
sum	100	

4.5 Documentation

Habitat 1210, 92D0: habitat non segnalati nell'attuale Piano di Gestione, ma non si ritiene corretto escluderne la presenza senza ulteriori riscontri da indagini sul campo [progetto R.A.S. - Assessorato Difesa Ambiente - Servizio Tutela Natura, 2012. Monitoraggio dello stato di conservazione degli habitat e delle specie di importanza comunitaria presenti nei siti della rete Natura 2000 in Sardegna]. Habitat 2240: la presenza dell'habitat nel Sito è dubbia e necessita di ulteriori verifiche mirate, condotte mediante indagini sul campo [progetto R.A.S. - Assessorato Difesa Ambiente - Servizio Tutela Natura, 2012. Monitoraggio dello stato di conservazione degli habitat e delle specie di importanza comunitaria presenti nei siti della rete Natura 2000 in Sardegna]. Bibliografia: Censimento I.W.C., 2003-2007; Carta Faunistica Regionale; R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna; S. Nissardi e C. Zucca, dati inediti (progetto R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna); Censimento I.W.C., 2008-2010; Sabatini A., dati inediti (progetto R.A.S. - Assessorato Difesa Ambiente - Servizio Tutela Natura, 2012. Monitoraggio dello stato di conservazione degli habitat e delle specie di importanza comunitaria presenti nei siti della rete Natura 2000 in Sardegna)

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT42	58.79	IT07	87.0	IT11	2.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT42	Stagno di Cagliari	*	58.79

designated at international level:

Type	Site name	Type	Cover [%]
------	-----------	------	-----------

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	Regione Autonoma della Sardegna
Address:	Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna
Email:	difesa.ambiente@regione.sardegna.it

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: Piano di Gestione del SIC ITB040023 "Stagno di Cagliari, Saline di Macchiareddu, Laguna di S. Gilla" approvato con Decreto Regionale n. 71 del 30/07/2008. Decreto pubblicato sul BURAS n. 30 del 25/09/2008. Link: http://buras.regione.sardegna.it/custom/frontend/viewPart.xhtml?partId=f1566057-71c1-4f28-a170-4abe3c32e673
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	No	

6.3 Conservation measures (optional)

Piano di Gestione del SIC ITB040023 "Stagno di Cagliari, Saline di Macchiareddu, Laguna di S. Gilla" approvato con Decreto Regionale n. 71 del 30/07/2008. Decreto pubblicato sul BURAS n. 30 del 25/09/2008.

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).

F. 557 III; F. 566 IV - Quadro IGM 1:25.000 - Taglio geografico ED50 v.3.0.0 feb/2010



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 ITB044003
SITENAME Stagno di Cagliari

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 A	1.2 Site code ITB044003	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Stagno di Cagliari

1.4 First Compilation date 1998-11	1.5 Update date 2017-01
--	-----------------------------------

1.6 Respondent:

Name/Organisation: Regione Autonoma della Sardegna - Assessorato della difesa dell'ambiente - Servizio Tutela della Natura
Address: Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna - Assessorato della difesa dell'Ambiente
Email: difesa.ambiente@regione.sardegna.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2009-07
National legal reference of SPA designation	Deliberazione della Giunta Regionale della Sardegna n. 9/17 del 07/03/2007; Determinazione del Direttore del Servizio Tutela della Natura della Regione Sardegna n. 1699 del 19/11/2007

2. SITE LOCATION

[Back to top](#)

2.1 Site-centre location [decimal degrees]:

Longitude

9.051283

Latitude

39.201432

2.2 Area [ha]:

3756.0

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

ITG2

Sardegna

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
1150			1223.0		P	B	B	A	A
1310			62.8		M	D			
1410			0.87		M	C	C	C	C
1420			262.92		M	C	C	C	C
1430			1.12		M	C	C	C	C
1510			37.56		M	B	B	A	A

- **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.

B	A131	himantopus			w	1	19	i		G	C	C	C	C
B	A131	Himantopus himantopus			r	17	25	p		G	C	C	C	C
B	A022	Ixobrychus minutus			r				P	DD	D			
B	A022	Ixobrychus minutus			c				P	DD	D			
B	A338	Lanius collurio			c				P	DD	D			
B	A181	Larus audouinii			c				P	DD	C	B	C	C
B	A181	Larus audouinii			w	1	5	i		M	C	B	C	C
B	A180	Larus genei			w	729	1978	i		G	A	A	B	A
B	A180	Larus genei			c				C	DD	A	A	B	A
B	A176	Larus melanocephalus			w	1	1	i		DD	D			
B	A176	Larus melanocephalus			c				R	DD	D			
B	A177	Larus minutus			c				R	DD	D			
B	A157	Limosa lapponica			w	1	4	i		M	B	B	C	C
B	A157	Limosa lapponica			c	30	30	i		DD	B	B	C	C
B	A272	Luscinia svecica			c				P	DD	D			
B	A073	Milvus migrans			c				R	DD	D			
B	A023	Nycticorax nycticorax			r	8	9	p		DD	C	C	C	C
B	A023	Nycticorax nycticorax			c				P	DD	C	C	C	C
B	A094	Pandion haliaetus			w	6	9	i		G	A	B	C	B
B	A094	Pandion haliaetus			c				P	DD	A	B	C	B
B	A392	Phalacrocorax aristotelis desmarestii			w	2	8	i		DD	D			
B	A392	Phalacrocorax aristotelis desmarestii			c				P	DD	D			
B	A151	Philomachus pugnax			c				C	DD	B	B	C	C
B	A151	Philomachus pugnax			w	1	49	i		G	B	B	C	C
B	A035	Phoenicopterus ruber			r	1400	14000	p		G	A	A	C	A
B	A035	Phoenicopterus ruber			c				C	DD	A	A	C	A
B	A035	Phoenicopterus ruber			w	3570	6484	i		G	A	A	C	A
B	A034	Platalea leucorodia			w	104	163	i		G	A	B	B	A

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
B	A086	Accipiter nisus						R			X		X	
B	A298	Acrocephalus arundinaceus						P			X		X	
B	A295	Acrocephalus schoenobaenus						P			X		X	
B	A297	Acrocephalus scirpaceus						P			X		X	
B	A168	Actitis hypoleucos			9	18	i				X		X	
B	A247	Alauda arvensis						C			X		X	
B	A054	Anas acuta			101	261	i				X		X	
B	A056	Anas clypeata			173	1414	i				X		X	
B	A052	Anas crecca			385	1367	i				X		X	
B	A050	Anas penelope			836	2270	i				X		X	
B	A053	Anas platyrhynchos			362	1170	i				X		X	
B	A053	Anas platyrhynchos			26	44	p				X		X	
B	A055	Anas querquedula						P			X		X	
B	A051	Anas strepera			38	93	i				X		X	
B	A043	Anser anser				10	i				X		X	
B	A258	Anthus cervinus						P					X	
B	A257	Anthus pratensis						C			X		X	
B	A259	Anthus spinoletta						P			X		X	
B	A226	Apus apus						P			X		X	
B	A227	Apus pallidus						R			X		X	
B	A028	Ardea cinerea			129	171	i				X		X	
B	A169	Arenaria interpres			7	135	i						X	
B	A218	Athene noctua						P			X		X	
B	A059	Aythya ferina				1	p				X		X	
B	A059	Aythya ferina			45	409	i				X		X	
B	A061	Aythya fuligula			3	25	i				X		X	
P		Bassia hirsuta						P			X			
B	A025	Bubulcus ibis			4	286	i				X		X	
B	A025	Bubulcus ibis			72	80	p				X		X	
A	1201	Bufo viridis						P	X				X	

B	A087	Buteo buteo						R			X	X	
B	A144	Calidris alba			16	57	i					X	
B	A149	Calidris alpina			2694	3914	i					X	
B	A143	Calidris canutus			2	10	i					X	
B	A147	Calidris ferruginea						C				X	
B	A145	Calidris minuta			470	836	i					X	
B	A146	Calidris temminckii						P				X	
B	A366	Carduelis cannabina						C			X	X	
B	A364	Carduelis carduelis						P			X	X	
B	A365	Carduelis spinus						P			X	X	
B	A288	Cettia cetti						P			X	X	
R	2437	Chalcides chalcides						P				X	
R	1274	Chalcides ocellatus						P	X			X	
B	A136	Charadrius dubius			4	8	p				X	X	
B	A137	Charadrius hiaticula			38	75	i				X	X	
B	A198	Chlidonias leucopterus						P			X	X	
B	A363	Chloris chloris						P			X	X	
B	A289	Cisticola juncidis						C			X	X	
B	A350	Corvus corax						P			X	X	
B	A113	Coturnix coturnix						P			X	X	
B	A036	Cygnus olor				1	i					X	
B	A253	Delichon urbica						P			X	X	
B	A383	Emberiza calandra						P			X	X	
B	A381	Emberiza schoeniclus						P			X	X	
B	A269	Erithacus rubecula						P			X	X	
B	A096	Falco tinnunculus						P			X	X	
B	A322	Ficedula hypoleuca						P				X	
B	A359	Fringilla coelebs						P			X	X	
B	A125	Fulica atra			978	12024	i				X	X	

B	A125	Fulica atra			52	104	p				X	X	
B	A153	Gallinago gallinago			1	21	i				X	X	
B	A123	Gallinula chloropus			131	234	p				X	X	
B	A123	Gallinula chloropus			59	163	i				X	X	
B	A130	Haematopus ostralegus				1	i				X	X	
P		Halocnemum strobilaceum						P			X		
R	2382	Hemidactylus turcicus						P					X
R	5668	Hemorrhois hippocrepis						P	X		X	X	
B	A299	Hippolais icterina						P			X	X	
B	A251	Hirundo rustica						P			X	X	
A	1204	Hyla sarda						P	X		X	X	
B	A233	Jynx torquilla						P			X	X	
B	A341	Lanius senator						P			X	X	
B	A459	Larus cachinnans			295	301	p						X
B	A459	Larus cachinnans			1636	2641	i						X
B	A182	Larus canus						R					X
B	A183	Larus fuscus			4	42	i						X
B	A179	Larus ridibundus			43		p				X	X	
B	A179	Larus ridibundus			873	1622	i				X	X	
B	A156	Limosa limosa			6	30	i				X	X	
B	A156	Limosa limosa			300		i				X	X	
B	A271	Luscinia megarhynchos						P			X	X	
B	A152	Lymnocyptes minimus						P					X
B	A065	Melanitta nigra						V					X
B	A069	Mergus serrator				11	i						X
B	A230	Merops apiaster						P			X	X	
B	A262	Motacilla alba						P			X	X	
B	A261	Motacilla cinerea						P			X	X	
B	A260	Motacilla flava						P			X	X	
B	A319	Muscicapa striata						P			X	X	
R	2467	Natrix maura						P					X

B	A276	torquatus						P			X	X	
B	A155	Scolopax rusticola						R			X	X	
B	A361	Serinus serinus						P			X	X	
B	A209	Streptopelia decaocto						P			X	X	
B	A210	Streptopelia turtur						P			X	X	
B	A352	Sturnus unicolor						P			X	X	
B	A311	Sylvia atricapilla						P			X	X	
B	A310	Sylvia borin						P			X	X	
B	A304	Sylvia cantillans						P			X	X	
B	A309	Sylvia communis						P			X	X	
B	A303	Sylvia conspicillata						P			X	X	
B	A305	Sylvia melanocephala						P			X	X	
B	A004	Tachybaptus ruficollis			45	127	i				X	X	
B	A228	Tachymarptis melba						P			X	X	
B	A048	Tadorna tadorna			361	596	i				X	X	
B	A048	Tadorna tadorna			2	5	p				X	X	
R	2386	Tarentola mauritanica						P				X	
B	A161	Tringa erythropus			56	253	i					X	
B	A164	Tringa nebularia			36	149	i					X	
B	A165	Tringa ochropus				1	i					X	
B	A163	Tringa stagnatilis				1	i					X	
B	A162	Tringa totanus			383	1055	i				X	X	
B	A162	Tringa totanus			10	12	p				X	X	
B	A283	Turdus merula						P			X	X	
B	A285	Turdus philomelos						P			X	X	
B	A213	Tyto alba						P			X	X	
B	A232	Upupa epops						P			X	X	
B	A142	Vanellus vanellus			360	1964	i				X	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

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N03	20.0
N23	5.0
N04	5.0
N02	70.0
Total Habitat Cover	100

Other Site Characteristics

Il complesso denominato Stagno di Cagliari è ubicato in un antico fondovalle, scavato dal Rio Mannu e dal Cixerri, colmato con depositi fluviali, palustri e marini. E' attualmente compreso in un agglomerato urbano e industriale.

4.2 Quality and importance

Le cenosi sono in successione catenale con le variazioni del livello dell'acqua e presentano associazioni ben strutturate e floristicamente differenziate. Vegetazione psammofila, alofila annuale, alofila perenne (Arthrocnemion glauci e Halocnemion strobilacei), idrofila (Phragmition australis), idrofila (Ruppion maritimae). Sito di importanza internazionale in base alla convenzione "Ramsar", per l'avifauna.

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]

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
	X		

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	0
Unknown	100
sum	100

4.5 Documentation

Habitat 1510: habitat non segnalato nell'attuale Piano di Gestione, ma non si ritiene corretto escluderne la presenza senza ulteriori riscontri da indagini sul campo [progetto R.A.S. - Assessorato Difesa Ambiente - Servizio Tutela Natura, 2012. Monitoraggio dello stato di conservazione degli habitat e delle specie di importanza comunitaria presenti nei siti della rete Natura 2000 in Sardegna]. Bibliografia: Censimento I.W.C., 2003-2007; Carta Faunistica Regionale; R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna; S. Nissardi e C. Zucca, dati inediti (progetto R.A.S. - Assessorato Difesa Ambiente - S.A.V.I., 2008-2009. Realizzazione del sistema di monitoraggio dello stato di conservazione degli habitat e delle specie di interesse comunitario della Regione Autonoma della Sardegna); Censimento I.W.C., 2008-2010.

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT07	100.0	IT41	93.63	IT11	1.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT41	Stagno di Cagliari, Saline di Macchiareddu, Laguna di Santa Gilla	*	93.63

designated at international level:

Type	Site name	Type	Cover [%]
------	-----------	------	-----------

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	Regione Autonoma della Sardegna
Address:	Comune di Cagliari Via Roma 80 09123 Cagliari Regione Autonoma della Sardegna
Email:	difesa.ambiente@regione.sardegna.it

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes
<input type="checkbox"/>	No, but in preparation
<input checked="" type="checkbox"/>	No

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).

F. 557 III; F. 566 IV - Quadro IGM 1:25.000 - Taglio geografico ED50 v.3.0.0 feb/2010