



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 ES6150015
SITENAME Isla de San Bruno

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	1.2 Site code	Back to top
B	ES6150015	

1.3 Site name

Isla de San Bruno

1.4 First Compilation date	1.5 Update date
1999-04	2022-10

1.6 Respondent:

Name	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO AMBIENTE Y
/Organisation:	ECONOMÍA AZUL. JUNTA DE ANDALUCÍA.
Address:	AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 955 00 34 00
Email:	natura2000fnd.csmaea@juntadeandalucia.es

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:	1999-04
Date site confirmed as SCI:	No data
Date site designated as SAC:	2015-03
National legal reference of SAC designation:	Decreto 111/2015, de 17 de marzo, por el que se declaran las Zonas Especiales de Conservación pertenecientes a la Cuenca Hidrográfica del Guadiana y la Zona Especial de Conservación Corredor Ecológico del Río Tinto.
Explanation(s):	Enlace a la disposición declaratoria: http://juntadeandalucia.es/eboja/2015/86/BOJA15-086-00123-7746-01_00068897.pdf

2. SITE LOCATION

[Back to top](#)

-7.392

37.1839

2.2 Area [ha]:

376.65

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

ES61	Andalucía
------	-----------

2.6 Biogeographical Region(s)

Marine (0.0

Mediterranean %)

(100.0

Mediterranean (%)

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
1130 0			21.633		M	B	C		
1140 0			39.242		M	B	C		
1150 0			2.654		M	B	C	C	B
1210 0			6.49		M	B	C	B	B
1310 0			2.357		M	A	C	B	A
1320 0			147.888		M	A	B	C	B
1410 0			0.017		DD		C		
1420 0			68.659		M	A	C	A	A
2110 0			3.848		M	B	C	A	B
2120 0			3.783		M	B	C	B	B
2230 0			0.774		DD		C		
2260 0			25.076		M	B	C	B	B

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species					Population in the site					Site assessment	
									D.		

					Min	Max		C R V P	IV	V	A	B	C	D
I		Barnea candida			1	0	gridslx1	P			X			X
R	1235	Chamaeleo chamaeleon						C	X		X		X	
P		Cymodocea nodosa						P			X			
P		Limonium algarvense			0	0		P						X
P		Limonium diffusum (Pourr.) Kuntze			0	0		P						X
P		Limonium ovalifolium						R			X			
P		Linaria lamarckii			2	42	i	P						X
P		Pancratium maritimum L.			0	0		P						X
I		Pholas dactylus Linnaeus, 1758			2	0	gridslx1	P			X			X
I		Pholas-Barnea			2	0	gridslx1	P			X			X
P		Spartina maritima (Curtis) Fernald			0	0		P						X
P		Triglochin barrelieri Loisel.			0	0		P						X
P		Zostera noltii Hornem.			1234	2000	area	P			X		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

4.1 General site character

[Back to top](#)

Habitat class	% Cover
N08	3.21
N04	1.62
N03	77.65
N02	5.22
N09	12.3
Total Habitat Cover	100

Other Site Characteristics

El espacio se compone principalmente de una marisma mareal con una red detrítica de drenaje, suelos fangosos, aguas freáticas hipersalina y vegetación típicamente halófila. Este ecosistema se encuentra separado del mar por una flecha litoral que se encuentra en expansión hacia el noroeste, y que presenta un sistema dunar en continua evolución.

4.2 Quality and importance

Importante para los hábitats de la Directiva 92/43/CEE que componen el ecosistema marismeño y dunar de este espacio, así como para las especies que habitan en estos ecosistemas, en especial el endemismo Linaria Lamarckii, única población en todo el territorio nacional.Se han incorporado especies presentes en la Lista Roja de la Flora Vascular de Andalucía: Limonium algarvense, Limonium diffusum, Pancratium maritimum, Spartina maritima y Triglochin barrelieri Loisel.

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	E01.01		o
H	G01.03.02		i
H	G05.05		i
M	J02.02		o
L	I01		i
H	J02.12		o
L	F01		b
M	H05.01		i
L	G02.01		o
H	G05.01		i
M	H01.08		o
L	F02.01		i
M	H01.03		o

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

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

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	100
	State/Province	0
	Local/Municipal	0
	Any Public	0
Joint or Co-Ownership		0
Private		0
Unknown		0
sum		100

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
ES00	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
ES99	Lugar de Importancia Comunitaria (LIC) Marismas de Isla Cristina	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Marismas de Isla Cristina	/	
ES95	Río Guadiana y Ribera de Chanza	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO AMBIENTE Y ECONOMÍA AZUL. JUNTA DE ANDALUCÍA.
Address:	AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 955 00 34 00
Email:	natura2000fnd.csmaea@juntadeandalucia.es

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes	Name: Plan de Gestión de la ZEC Isla de San Bruno (ES6150015) Link: http://www.juntadeandalucia.es/medioambiente/portal_web/web/temas_ambientales/espacios_protegidos/planificacion/pg_aprobados/d_111_2015_guadiana_tinto/ordenyplan_guadiana_tinto_firmada.pdf
☐ No, but in preparation	
☐ No	

6.3 Conservation measures (optional)

Enlace a la disposición que aprueba el Plan de Gestión: http://www.cma.junta-andalucia.es/medioambiente/portal_web/web/temas_ambientales/espacios_protegidos/planificacion/pg_aprobados/d_111_2015_guadiana_tinto/ordenyplan_guadiana_tinto_firmada.pdf
Enlace a publicación Plan de Gestión: http://www.juntadeandalucia.es/medioambiente/portal_web/web/temas_ambientales/espacios_protegidos/planificacion/pg_aprobados/d_111_2015_guadiana_tinto/anexo2_san_bruno_otros.pdf
Resolución de 6 de mayo de 2019, de la Dirección General de Medio Natural, Biodiversidad y Espacios Protegidos, por la que se publican los anexos de la Orden de 8 de mayo de 2015, por la que se aprueban los Planes de Gestión de las Zonas Especiales de Conservación pertenecientes a la Cuenca Hidrográfica del Guadiana y de la Zona Especial de Conservación Corredor Ecológico del Río Tinto. (BOJA Extraordinario nº13, de 15 de junio de 2019)

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).