



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 **ES0000501**
SITENAME **Espacio marino del Tinto y del Odiel**

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1. SITE IDENTIFICATION

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1.1 Type A	1.2 Site code ES0000501
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1.3 Site name

Espacio marino del Tinto y del Odiel

1.4 First Compilation date 2014-03	1.5 Update date 2015-03
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1.6 Respondent:

Name/Organisation: Dirección General de Sostenibilidad de la Costa y del Mar - Ministerio de Agricultura, Alimentación y Medio Ambiente
Address: Plaza San Juan de la Cruz s/n 28071 Madrid
Email: bzn-biomarina@magrama.es

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2014-07
National legal reference of SPA designation	Orden AAA/1260/2014, de 9 de julio, por la que se declaran Zonas de Especial Protección para las Aves en aguas marinas españolas.

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude
-6.8969

Latitude
37.1337

2.2 Area [ha]:

4934.908

2.3 Marine area [%]

100.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ESZZ	Extra-Regio
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2.6 Biogeographical Region(s)

Mediterranean (0.0
%)

Marine (100.0
Atlantic %)

3. ECOLOGICAL INFORMATION

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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			
Group	Code	Scientific Name	S	NP	Type	Size		Unit	Cat.	Data quality	A B C D			
						Min	Max				C R V P			
										Pop.	Cons.	Isol.	Glob.	
B	A200	Alca torda			w				P	DD	D			
B	A010	Calonectris diomedea			c				P	DD	D			
B	A197	Chlidonias niger			c				P	DD	D			
B	A181	Larus audouinii			w				P	DD	D			
B	A183	Larus fuscus			w				P	DD	D			
B	A176	Larus melanocephalus			w				P	DD	D			
B	A604	Larus michahellis			p				P	DD	D			
B	A179	Larus ridibundus			c				P	DD	D			
B	A065	Melanitta nigra			w				C	DD	C	B	C	B
B	A069	Mergus serrator			w	30	30	I		DD	D			
B	A016	Morus bassanus			w				P	DD	D			
B	A384	Puffinus puffinus mauretanicus			c				P	DD	D			
B	A175	Stercorarius skua			c				P	DD	D			
B	A195	Sterna albifrons			r	364	364	P		G	B	B	c	B
B	A193	Sterna hirundo			c				P	DD	D			
B	A191	Sterna sandvicensis			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)

4. SITE DESCRIPTION

4.1 General site character

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Habitat class	% Cover
N01	100.0
Total Habitat Cover	100

Other Site Characteristics

Espacio marino ligado a los estuarios y las marismas costeras del río Tinto y Odiel, entre Punta Umbría y Mazagón. La costa contigua al espacio se caracteriza por la presencia de arenas y marismas cubiertos principalmente por matorral halófilo y psamófilo, destacando una gran barra de arena de más de 5 km de longitud. Las mareas y los aportes del río influyen directamente en su régimen hídrico. La elevada productividad que esto genera redundante en una gran variedad y riqueza de especies.

4.2 Quality and importance

Extensión marina a la costa que rodea las marismas del río Tinto y Odiel y su entorno, asociada a la importante colonia de charrancito común (*Sterna albifrons*) reproductora en la zona. Toda la franja costera es importante para el Negrón común (*Melanitta nigra*) durante los meses de invierno.

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]
H	H01.01		b
H	E02		b
H	G01.01.01		b
M	H03.01		b
H	E03		b
M	F02		b
M	E01		b
H	D03		b
M	G01		b

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

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

4.5 Documentation

Arcos, J.M., J. Bécares, B. Rodríguez y A. Ruiz. 2009. Áreas Importantes para la Conservación de las Aves marinas en España. LIFE04NAT/ES/000049-Sociedad Española de Ornitología (SEO/BirdLife). Madrid Corbacho, C., J.M. Sánchez y M.A. Villegas. 2009. Pagazas, charranes y fumareles en España. Población reproductora en 2007 y método de censo. SEO/BirdLife. Madrid. SEO/BirdLife 2012. Atlas de las Aves en invierno en España 2007-2010. Ministerio de Agricultura, Alimentación y Medio Ambiente-SEO/BirdLife. Madrid. SEO/BirdLife 2013. Proyecto LIFE+ INDEMARES "Inventario y designación de la Red Natura 2000 en áreas marinas del Estado español". Unedited.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Dirección General de Sostenibilidad de la Costa y del Mar - Ministerio de Agricultura, Alimentación y Medio Ambiente
Address:	Plaza San Juan de la Cruz s/n 28071 Madrid

Email:

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

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INSPIRE ID:

Map delivered as PDF in electronic format (optional)

Yes No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

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