



# 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 ES6120033  
SITENAME Fondos Marinos Marismas del Río Palmones

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> ES6120033	<a href="#">Back to top</a>
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### 1.3 Site name

Fondos Marinos Marismas del Río Palmones

<b>1.4 First Compilation date</b> 2007-05	<b>1.5 Update date</b> 2014-09
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### 1.6 Respondent:

**Name/Organisation:** DIRECCIÓN GENERAL DE ESPACIOS NATURALES Y PARTICIPACIÓN CIUDADANA. CONSEJERÍA DE MEDIO AMBIENTE. JUNTA DE ANDALUCÍA  
**Address:** AVD. DE MANUEL SIUROT 50. 41013 - SEVILLA. ESPAÑA - TLFNO. 95 500 35 75  
**Email:** enrique.camello@juntadeandalucia.es

<b>Date site proposed as SCI:</b>	2007-05
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data

## 2. SITE LOCATION

## 2.1 Site-centre location [decimal degrees]:

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### Longitude

-5.4297

### Latitude

36.1673

## 2.2 Area [ha]:

88.06

## 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

ES61	Andalucía
ESZZ	Extra-Regio

## 2.6 Biogeographical Region(s)

Mediterranean (0.0  
%)

# 3. ECOLOGICAL INFORMATION

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## 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			0.8806			C	C	A	B
1120			0.8806			C	C	A	B
1140			0.8806			A	C	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.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

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

Species					Population in the site					Site assessment				
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D.qual.	A B C D		A B C	
						Min	Max				Pop.	Con.	Iso.	Glo.

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

### 3.3 Other important species of flora and fauna (optional)

Species					Population in the site				Motivation					
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	A	B	C	D
F		<a href="#">Anguilla anguilla</a>									X			
F		<a href="#">Chelon spp.</a>									X			
F		<a href="#">Dicentrarchus labrax</a>									X			
F		<a href="#">Dicentrarchus punctatus</a>									X			
F		<a href="#">Liza spp</a>									X			
F		<a href="#">Mugil spp.</a>									X			
F		<a href="#">Solea vulgaris</a>									X			
F		<a href="#">Sparus aurata</a>									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

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### 4.1 General site character

Habitat class	% Cover
N01	100.0
<b>Total Habitat Cover</b>	<b>100</b>

### 4.2 Quality and importance

Importante para la conservación y recuperación de las praderas de Posidonia en el litoral mediterráneo andaluz. Importante para la conservación del hábitat natural construido por llanos fangosos o arenosos que no están cubiertos de agua cuando hay marea baja, de carácter residual en el litoral mediterráneo andaluz. Son fondos marinos descubiertos durante la baja mar, fangosos o arenosos, colonizados habitualmente por algas azules y diatomeas, desprovistos de plantas vasculares o tapizados por formaciones anfibias de *Nanozostera noltii*. Importante para la conservación de distintas especies de icitiofauna, caracterizadas por reproducirse en el mar y utilizar las zonas estuarinas y de marisma para la cría de los alevines.

### 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	E03		I
H	J02.02		I
H	D03.01		I
L	F02.03.01		I
H	F02.02.02		I

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

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

Los tipos de Hábitat de Interés Comunitario en España, Guía Básica. Autores: Bartolomé, Carmen; Álvarez Jiménez, Julio; Vaquero, Jesús; Costa, Margarita; Casermeiro, Miguel Ángel; Giraldo, Jesús; Zamora, Julián. Edita Ministerio de Medio Ambiente, Dirección General para la Biodiversidad (2005)

## 5. SITE PROTECTION STATUS (optional)

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### 5.1 Designation types at national and regional level:

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

### 5.3 Site designation (optional)

Actualmente no posee figura de protección

## 6. SITE MANAGEMENT

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### 6.1 Body(ies) responsible for the site management:

Organisation:	DIRECCIÓN GENERAL DE ESPACIOS NATURALES Y PARTICIPACIÓN CIUDADANA. CONSEJERÍA DE AGRICULTURA, PESCA Y MEDIO AMBIENTE. JUNTA DE ANDALUCÍA
Address:	AVD. DE MANUEL SIUROT 50. 41013 - SEVILLA. ESPAÑA - TLFNO. 95 500 35 75
Email:	enrique.camello@juntadeandalucia.es

### 6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes	Name: _____
	Link: _____
<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).