



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

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	ES6120033	

1.3 Site name

Fondos Marinos Marismas del Río Palmones
--

1.4 First Compilation date	1.5 Update date
2007-05	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:	2007-05
Date site confirmed as SCI:	2008-12
Date site designated as SAC:	2015-08
National legal reference of SAC designation:	Decreto 369/2015, de 4 de agosto, por el que se declaran determinadas zonas especiales de conservación con hábitats marinos del litoral andaluz.
Explanation(s):	Link al documento de declaración:http://juntadeandalucia.es/eboja/2015/153/BOJA15-153-00023-13954-01_00074990.pdf

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude

-5.4297

Latitude

36.1673

2.2 Area [ha]:

87.55

2.3 Marine area [%]

98.94

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

(1.06 %)

Marine

(98.94 %)

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
1130			1.321		M	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	A169	Arenaria interpres			c				P	DD	D			
B	A149	Calidris alpina			w				P	DD	D			
R	1224	Caretta caretta			c				P	DD	D			
B	A138	Charadrius alexandrinus			w	20	20	i	P	G	C	B	C	B
B	A734	Chlidonias hybrida			w	10	300	i	P	G	A	B	C	B
B	A197	Chlidonias niger			r	20	20	p	P	G	B	B	C	B
B	A894	Hydroprogne caspia			w				P	DD	D			
B	A181	Larus audouinii			c	1	200	i	P	M	C	B	C	B
B	A180	Larus genei			p	300	300	p	P	M	B	B	C	B

B	A176	Larus melanocephalus			c				P	DD				
B	A094	Pandion haliaetus			w	5	5	i	P	M	C	B	C	B
B	A684	Phalacrocorax aristotelis aristotelis			c				P	DD				
B	A193	Sterna hirundo			w				R	DD	D			
B	A885	Sternula albifrons			w				P	DD	D			
B	A863	Thalasseus sandvicensis			w				P	DD	D			
M	1349	Tursiops truncatus			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
I		Afruca tangeri			2	0	grids1x1	P						X
F	3019	Anguilla anguilla						R			X			X
P		Calystegia soldanella (L.) R. Br.			0	0	i	R						X
F		Chelon spp.						P						X
M	1350	Delphinus delphis						P	X		X		X	
F	5625	Dicentrarchus labrax						P						X
F	5626	Dicentrarchus punctatus						P						X
F		Liza spp						P						X
F		Mugil spp.						P						X
P		Pancratium maritimum L.			0	0	i	R						X
F		Solea vulgaris						P						X
F	5854	Sparus auratus						P						X
M	2034	Stenella coeruleoalba						P	X		X		X	
P		Zostera noltii Hornem.			3	0	grids1x1	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

4.1 General site character

[Back to top](#)

Habitat class	% Cover
N04	1.09
N01	98.91
Total Habitat Cover	100

Other Site Characteristics

La ZEC juega un papel importante como elemento conector entre el medio marino y el continental, tanto a nivel de continuidad física como de la interconexión y desarrollo de procesos ecológicos.

4.2 Quality and importance

Espacio importante para los Hábitats de Interés Comunitario 1110 (Bancos de arena cubiertos permanentemente por agua marina, poco profunda) y 1140 (Llanos fangosos o arenosos que no están cubiertos de agua cuando hay marea baja), así como por su función de conectividad ecológica con el río Palmones con el que forma parte de un sistema fluvio-mareal; siendo de importancia para la conservación de diferentes especies de ictiofauna que frecuentan las marismas y/o el río, bien como refugio, para cría de alevines o bien para llevar a cabo tareas de reproducción.Se incluyen dos especies de flora:Calystegia soldanella y Pancratium maritimum al estar presentes en la Lista Roja de la Flora Vascular de Andalucía.

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	F02.03.01		b
M	F02.02		b
M	J02.05.01		b
H	G05.03		b
L	G01.01.01		b
M	K01.02		b
H	J02.02.02		b
M	F02.02.02		b
L	H01.04		b
H	E03		b
H	D03.01		b
M	J02.12		b
H	H03.01		b
M	F05		b
M	D03.02.01		b

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

4.4 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)

5.1 Designation types at national and regional level:

[Back to top](#)

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 [%]
ES95	Marismas del Río Palmones	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Marismas del Río Palmones	/	
ES13	Marismas del río Palmones	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

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: Orden de 10 de agosto de 2015, por la que se aprueban los planes de gestión de determinadas zonas especiales de conservación con hábitats marinos del litoral andaluz.
Link: http://juntadeandalucia.es/eboja/2015/193/BOJA15-193-00002-16129-01_00077111.pdf

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Resolución de 6 de mayo de 2019, de la DG de Medio Natural, Biodiversidad y Espacios Protegidos, por la que se publican los anexos de la Orden de 17 de febrero de 2017, por la que se aprueban el PG de la ZEC Laguna de los Tollos (ES6120011) y el PG de la ZEC Laguna de Coripe (ES6180006): https://www.juntadeandalucia.es/boja/2019/511/BOJA19-511-00077-7532-03_00155863.pdf

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).

