



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 ES6150006

SITENAME Marismas del Río Piedras y Flecha del Rompido

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
C	ES6150006	

1.3 Site name

Marismas del Río Piedras y Flecha del Rompido

1.4 First Compilation date	1.5 Update date
1997-12	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:	2002-10
National legal reference of SPA designation	Disposición transitoria séptima de la Ley 18/2003, de 29 de diciembre, por la que se aprueban medidas fiscales y administrativas.
Date site proposed as SCI:	2002-12
Date site confirmed as SCI:	2006-07
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]:

Longitude	Latitude
-7.1689	37.2448

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2.2 Area [ha]:

2409.08

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)

Mediterranean (100.0 %)

Marine (0.0 %)

Atlantic %

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
1130 ⓘ			309.838		M	D	C		
1140 ⓘ			247.188		M	B	B		
1150 ⓘ			14.021		M	D	C	B	C
1210 ⓘ			19.661		M	D	B	B	C
1310 ⓘ			12.32		M	B	C	A	B
1320 ⓘ			13.713		M	A	C	A	A
1420 ⓘ			854.376		M	A	B	A	A
2110 ⓘ			23.781		M	A	B	A	A
2120 ⓘ			21.801		M	A	B	A	A
2130 ⓘ			33.319		M	A	B	A	A
2190 ⓘ			2.5		M	D	C	A	B
2250 ⓘ			4.143		M	A	C	C	B
2260 ⓘ			164.003		M	D	C	B	C
2270 ⓘ			52.023		M	A	C	C	B
5330 ⓘ			0.012		M	C	C	C	C
6420 ⓘ			20.033		M	B	C	B	B
92D0 ⓘ			0.474		DD		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
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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	A168	Actitis hypoleucos			c				P	DD	D				
B	A168	Actitis hypoleucos			w	5	12	i	P	G	C	A	C	C	
B	A229	Alcedo atthis			w				P	DD	C	B	C	B	
B	A054	Anas acuta			w	0	2	i	P	G	D	A	C	C	
B	A054	Anas acuta			c				P	DD	D				
B	A052	Anas crecca			c				P	DD	D				
B	A052	Anas crecca			w	0	14	i	P	G	D	A	C	C	
B	A053	Anas platyrhynchos			r	0	4	p	P	G	D	A	C	C	
B	A053	Anas platyrhynchos			w	10	56	i	P	G	C	A	C	C	
B	A255	Anthus campestris			c				P	DD	C	B	C	B	
B	A259	Anthus spinoletta			w				P	DD	C	B	C	B	
B	A259	Anthus spinoletta			c				P	DD	C	B	C	B	
B	A773	Ardea alba			w	5		i	P	G	C	A	C	C	
B	A028	Ardea cinerea			w	8	19	i	P	G	C	A	C	B	
B	A028	Ardea cinerea			r	15	76	p	P	G	C	A	C	B	
B	A169	Arenaria interpres			c				P	DD	D				
B	A169	Arenaria interpres			w	170		i	P	G	B	A	C	A	
B	A222	Asio flammeus			c				P	DD	D				
B	A059	Aythya ferina			w	3	3	i	P	M	C	B	C	B	
B	A025	Bubulcus ibis			w	0	193	i	P	P	C	C	A	C	
B	A025	Bubulcus ibis			r	132	222	p	P	G	C	A	C	B	
B	A133	Burhinus oedicnemus			p				P	DD	D				
B	A133	Burhinus oedicnemus			r	0	2	p	P	G	D	A	C	C	
B	A133	Burhinus oedicnemus			w	50	50	i	P	M	C	C	C	B	
B	A243	Calandrella brachydactyla			c				P	DD	C	B	C	B	
B	A243	Calandrella brachydactyla			r				P	DD	C	B	C	B	
B	A144	Calidris alba			w	178		i	P	G	B	A	C	A	
B	A144	Calidris alba			c				P	DD	D				
B	A149	Calidris alpina			c				P	DD	D				
B	A149	Calidris alpina			w	2814		i	P	G	C	A	C	A	
B	A143	Calidris canutus			w	0	3	i	P	G	D	A	C	C	
B	A143	Calidris canutus			c				P	DD	D				
B	A147	Calidris ferruginea			w	141		i	P	G	C	A	C	B	
B	A147	Calidris ferruginea			c				P	DD	D				
B	A145	Calidris minuta			w	157		i	P	G	C	A	C	C	
B	A861	Calidris pugnax			w				P	DD	C	B	B	B	
B	A861	Calidris pugnax			c				P	DD	C	B	B	B	
B	A225	Caprimulgus ruficollis			w				P	DD	D				
B	A225	Caprimulgus ruficollis			r				P	DD	D				
B	A138	Charadrius alexandrinus			r	9	34	p	P	G	C	A	C	B	
B	A138	Charadrius alexandrinus			w	430		i	P	G	B	A	C	B	
B	A138	Charadrius alexandrinus			p	30	50	p	P	G	C	B	C	B	

B	A136	Charadrius dubius			r		1	p	P	G	D	B	C	C
B	A137	Charadrius hiaticula			w	927		i	P	G	B	A	C	A
B	A137	Charadrius hiaticula			c				P	DD	D			
B	A734	Chlidonias hybrida			c				P	DD	D			
B	A197	Chlidonias niger			c				P	DD	D			
B	A031	Ciconia ciconia			c	4	4	p	P	G	C	B	C	B
B	A031	Ciconia ciconia			w	21		i	P	G	C	A	C	C
B	A031	Ciconia ciconia			p	4	4	p	P	G	C	B	C	B
B	A031	Ciconia ciconia			r	5	14	p	P	G	C	A	C	C
B	A081	Circus aeruginosus			r	0	1	p	P	G	D	A	C	C
B	A081	Circus aeruginosus			w	16		i	P	G	C	A	C	C
B	A081	Circus aeruginosus			c				P	DD	D			
B	A084	Circus pygargus			p				P	DD	D			
B	A084	Circus pygargus			r	1	9	p	P	G	D	C	C	B
F	5302	Cobitis paludica			p				P	DD	D			
B	A231	Coracias garrulus			c				P	DD	C	C	C	B
A	1194	Discoglossus galganoi			p				P	DD				
B	A026	Egretta garzetta			r	17	49	p	P	G	C	A	C	B
B	A026	Egretta garzetta			c	30	30	i	P	M	C	C	C	B
B	A026	Egretta garzetta			w	68		i	P	G	C	A	C	B
B	A379	Emberiza hortulana			c				P	DD				
R	1220	Emys orbicularis			p				P	DD	C	B	C	C
B	A125	Fulica atra			w	0	7	i	P	G	D	A	C	C
B	A125	Fulica atra			r	1	5	p	P	G	D	A	C	C
B	A245	Galerida theklae			p				P	DD	C	B	C	B
B	A153	Gallinago gallinago			w	0	4	i	P	G	D	A	C	C
B	A123	Gallinula chloropus			w	0	6	i	P	G	C	A	C	C
B	A123	Gallinula chloropus			r	2	6	p	P	G	C	A	C	C
P	1893	Gaudinia hispanica			p				P	DD				
B	A135	Glareola pratincola			r	0	5	p	P	G	D	A	C	B
B	A135	Glareola pratincola			c				P	DD	D			
B	A130	Haematopus ostralegus			w	89		i	P	G	B	A	C	A
B	A131	Himantopus himantopus			w	44		i	P	G	C	A	C	C
B	A131	Himantopus himantopus			r	6	24	p	P	G	C	A	C	C
B	A862	Hydrocoloeus minutus			w				P	DD	D			
B	A862	Hydrocoloeus minutus			c				P	DD	D			
B	A894	Hydroprogne caspia			r	15	30	p	P	G	B	B	B	B
B	A894	Hydroprogne caspia			c				P	DD	B	B	B	B
B	A894	Hydroprogne caspia			w	18		i	P	M	B	B	B	B
B	A233	Jynx torquilla			c				P	DD	C	C	C	B
B	A233	Jynx torquilla			w				P	DD	C	C	C	B
B	A181	Larus audouinii			w	1	103	i	P	G	B	A	C	A
B	A181	Larus audouinii			c				P	DD	D			
B	A183	Larus fuscus			w	1296	5029	i	P	G	C	B	C	C
B	A187	Larus marinus			w	0	1	i	P	G	D	A	C	C
B	A176	Larus melanocephalus			c				P	DD	D			

[illegible]

B	A034	Platalea leucorodia			r	3	7	p	P	G	C	C	C	B
B	A140	Pluvialis apricaria			w	0	1	i	P	G	D	A	C	C
B	A141	Pluvialis squatarola			w	399		i	P	G	B	A	C	B
B	A141	Pluvialis squatarola			c				P	DD	D			
B	A005	Podiceps cristatus			w	4	8	i	P	G	C	A	C	C
B	A008	Podiceps nigricollis			w	4	54	i	P	G	C	A	C	C
B	A722	Porphyrio porphyrio porphyrio			w	0	7	i	P	G	D	A	C	C
B	A722	Porphyrio porphyrio porphyrio			r	0	1	p	P	G	D	A	C	C
F	6162	Pseudochondrostoma willkommii			p				P	DD	D			
B	A132	Recurvirostra avosetta			c				P	DD	C	B	C	B
B	A132	Recurvirostra avosetta			w	18		i	P	G	D	A	C	C
B	A132	Recurvirostra avosetta			r	7	41	p	P	G	C	A	C	C
B	A249	Riparia riparia			w				P	DD	C	B	C	B
B	A249	Riparia riparia			c				P	DD	C	B	C	B
B	A275	Saxicola rubetra			c				P	DD	C	B	A	B
B	A276	Saxicola torquata			p				P	DD	D			
B	A857	Spatula clypeata			w		17	i	P	G	D	A	C	C
B	A856	Spatula querquedula			w				P	DD	D			
B	A856	Spatula querquedula			c				P	DD	D			
B	A193	Sterna hirundo			c				P	DD	D			
B	A885	Sternula albifrons			w		1	p	P	G	C	A	B	A
B	A885	Sternula albifrons			r	27	155	p	P	G	B	A	C	A
B	A304	Sylvia cantillans			c				P	DD				
B	A303	Sylvia conspicillata			r				P	DD	D			
B	A004	Tachybaptus ruficollis			w	0	4	i	P	G	D	A	C	C
B	A004	Tachybaptus ruficollis			r	1	7	p	P	G	C	A	C	C
B	A048	Tadorna tadorna			r	0	4	p	P	G	C	A	C	C
B	A048	Tadorna tadorna			w	12		i	P	G	D	A	C	C
B	A863	Thalasseus sandvicensis			w	40		i	P	G	C	B	C	B
B	A863	Thalasseus sandvicensis			c				P	DD	C	B	C	B
P	1681	Thymus carnosus			p	109300	115000	area	P	G	B	B	C	B
B	A161	Tringa erythropus			w				P	DD	D			
B	A161	Tringa erythropus			c				P	DD	D			
B	A166	Tringa glareola			w				P	DD	C	B	A	B
B	A166	Tringa glareola			c				P	DD	C	B	A	B
B	A164	Tringa nebularia			w	5	20	i	P	G	C	A	C	B
B	A165	Tringa ochropus			w	5		i	P	G	D	A	C	C
B	A162	Tringa totanus			r	0	1	p	P	G	D	A	C	C
B	A162	Tringa totanus			w	559		i	P	G	B	A	C	A
B	A265	Trogodytes troglodytes			p				P	DD	C	C	C	B
B	A232	Upupa epops			p				P	DD	D			
B	A142	Vanellus vanellus			w	0	8	i	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)

[illegible]

P		Epipactis lusitanica D. Tyteca			0	0		P						X
B	A269	Erithacus rubecula						P			X		X	
B	A360	Fringilla montifringilla						P			X		X	
B	A252	Hirundo daurica						P			X		X	
B	A251	Hirundo rustica						P			X		X	
P		Juniperus phoenicea turbinata (Guss.) Nyman			0	0		P						X
B	A341	Lanius senator						P			X		X	
P		Limonium algarvense			0	0		P						X
P		Limonium diffusum (Pourr.) Kuntze			0	0		P						X
P		Linaria gharbensis Batt. & Pitard			0	0		P						X
B	A271	Luscinia megarhynchos						P			X		X	
I		Maja squinado (Herbst, 1788)			1	0	grids1x1	P						X
B	A383	Millaria calandra						P					X	
B	A262	Motacilla alba						P			X		X	
B	A261	Motacilla cinerea						P			X		X	
P		Ononis alopecuroides subsp. alopecuroides			0	0		P						X
P		Pancratium maritimum L.			0	0		P						X
B	A329	Parus caeruleus						P			X		X	
B	A330	Parus major						P			X		X	
B	A355	Passer hispaniolensis						P					X	
B	A356	Passer montanus						P					X	
I		Pentapora fascialis (Pallas, 1766)			1	0	grids1x1	P						X
B	A171	Phalaropus fulicarius						P			X		X	
B	A273	Phoenicurus ochruros						V			X		X	
B	A313	Phylloscopus bonelli						P			X		X	
B	A315	Phylloscopus collybita						P			X		X	
B	A314	Phylloscopus sibilatrix						P			X		X	
B	A316	Phylloscopus trochilus						P			X		X	
B	A343	Pica pica						P						X
B	A235	Picus viridis						P			X		X	
B	A266	Prunella modularis						P			X		X	
B	A372	Pyrrhula pyrrhula						P			X		X	
B	A361	Serinus serinus						P					X	
P		Spartina maritima (Curtis) Fernald			0	0		P						X
B	A352	Sturnus unicolor						P					X	X
B	A351	Sturnus vulgaris						P						X
B	A311	Sylvia atricapilla						P			X		X	
B	A310	Sylvia borin						P			X		X	
B	A309	Sylvia communis						P			X		X	

B	A306	Sylvia hortensis						P			X		X	
B	A305	Sylvia melanocephala						P			X		X	
P		Triglochin barrelieri Loisel.			0	0		P						X
P		Tripolium pannonicum tripolium (L.) Greuter			0	0		P						X
B	A283	Turdus merula						P					X	
B	A285	Turdus philomelos						P					X	
P		Zostera noltii Hornem.			2928	0	area	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

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Habitat class	% Cover
N02	69.8
N23	1.7
N20	16.1
N03	6.1
N15	3.1
N04	3.2
Total Habitat Cover	100

Other Site Characteristics

El Inventario de Georrecursos de Andalucía identifica en el ámbito del PORN, según datos de 2011, los georrecursos Marismas del Río Piedras, Flecha Litoral de El Rompido. Todos ellos se encuentran incluidos en el Contexto Geológico Español de relevancia internacional (Ley 42/2007, de 13 de diciembre) “Costas bajas de la Península Ibérica”, y atesoran, según el citado inventario, un alto potencial de uso en el que se resalta su elevado valor turístico y didáctico.

4.2 Quality and importance

Área de marismas y arenas litorales muy buena para la invernada y paso de la Espátula Común (*Platalea leucorodia*). Importante zona para la reproducción, invernada y paso de muchas aves limícolas y otras especies de zonas húmedas. Imprescindible para el hábitat 1320 e importante para hábitats prioritarios de la Directiva 92/43/CEE. Importante para *Thynus carnosus*. En la sección 3.3 se ha mencionado el motivo D con respecto a las siguientes especies: *Corvus monedula*, *Lanius senator*, *Pica pica*, *Sturnus vulgaris* presente en UICN 2011. Lista Roja de las especies amenazadas de la UICN. Versión 2011.2 - Preocupación Menor. Se han incorporado especies presentes en la Lista Roja de la Flora Vascular de Andalucía: *Armeria pungens*, *Artemisia caerulescens* subsp. *caerulescens*, *Artemisia crithmifolia*, *Epipactis lusitanica*, *Juniperus phoenicea* subsp. *turbinata*, *Limonium algarvense*, *Limonium diffusum*, *Linaria gharbensis*, *Ononis alopecuroides* subsp. *alopecuroides*, *Pancratium maritimum*, *Spartina maritima* y *Triglochin bulbosa* subsp. *barrelieri*.

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	F01		I
L	J02.12		I

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

M	G01.01		I
M	G05		I
M	A09		I
L	E01		O
M	A08		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)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
ES13	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
ES13	Marismas del río Piedras y Flecha del Rompido	=	100.0
ES99	Lugar de Importancia Comunitaria (LIC) Estuario del Río Piedra	/	
ES99	Lugar de Importancia Comunitaria (LIC) Marismas del Odiel	/	
ES99	Lugar de Importancia Comunitaria (LIC) Laguna de El Portil	/	
ES04	Laguna de El Portil	/	
ES09	La Norieta	/	
ES13	Marismas del Odiel	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Marismas del Odiel	/	

designated at international level:

Type	Site name	Type	Cover [%]
ramsar	Marismas del Odiel	/	
biosphere	Marismas del Odiel	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO

Organisation:	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:	
		Link:	
☒	No, but in preparation		
☐	No		

6.3 Conservation measures (optional)

7. MAP OF THE SITES

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INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

☐	Yes	☒	No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

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