



# 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 ES6180005  
SITENAME Corredor Ecológico del Río Guadiamar

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> ES6180005	<a href="#">Back to top</a>
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### 1.3 Site name

Corredor Ecológico del Río Guadiamar

<b>1.4 First Compilation date</b>	<b>1.5 Update date</b>
1999-04	2018-02

### 1.6 Respondent:

**Name/Organisation:** DIRECCIÓN GENERAL DE GESTIÓN DEL MEDIO NATURAL Y ESPACIOS PROTEGIDOS. CONSEJERÍA DE MEDIO AMBIENTE Y ORDENACIÓN DEL TERRITORIO. JUNTA DE ANDALUCÍA.

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**Email:** natura2000fnd.cmaot@juntadeandalucia.es

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	0000-00
<b>National legal reference of SPA designation</b>	No data
<b>Date site proposed as SCI:</b>	1999-04
<b>Date site confirmed as SCI:</b>	2006-07



3140			1.0		M	C		C	B	B
3150			5.0		M	C		C	B	B
3290			84.0		M	C		C	B	B
4020			4.0		M	C		C	B	B
4030			1373.0		M	B		C	B	B
5110			8.0		M	C		C	B	B
5330			160.0		M	C		C	B	B
6220			574.0		M	B		C	B	B
6310			1338.0		M	B		C	B	B
6420			35.0		M	C		C	B	B
8220			1.0		M	C		C	B	B
91B0			3.0		M	C		C	B	B
92A0			56.0		M	C		C	B	B
92D0			131.0		M	C		C	B	B
9330			12.0		M	C		C	B	B
9340			3.0		M	C		C	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.
B	A229	<a href="#">Alcedo atthis</a>			p				P	DD			
B	A255	<a href="#">Anthus campestris</a>			p				P	DD			
B	A424	<a href="#">Apus caffer</a>			p				P	DD			

B	A091	<a href="#">Aquila chrysaetos</a>			p				P	DD				
B	A024	<a href="#">Ardeola ralloides</a>			p				P	DD				
B	A021	<a href="#">Botaurus stellaris</a>			p				P	DD				
B	A215	<a href="#">Bubo bubo</a>			p				P	DD				
B	A133	<a href="#">Burhinus oedicnemus</a>			p				P	DD				
B	A138	<a href="#">Charadrius alexandrinus</a>			p				P	DD				
B	A197	<a href="#">Chlidonias niger</a>			p				P	DD				
B	A031	<a href="#">Ciconia ciconia</a>			p				P	DD				
B	A030	<a href="#">Ciconia nigra</a>			p				P	DD				
B	A080	<a href="#">Circus gallicus</a>			p				P	DD				
B	A081	<a href="#">Circus aeruginosus</a>			p				P	DD				
B	A082	<a href="#">Circus cyaneus</a>			p				P	DD				
B	A084	<a href="#">Circus pygargus</a>			p				P	DD				
F	1149	<a href="#">Cobitis taenia</a>			p				P	DD	C		C	C
A	1194	<a href="#">Discoglossus galganoi</a>			p				P	DD	C		C	C
B	A399	<a href="#">Elanus caeruleus</a>			p				P	DD				
B	A095	<a href="#">Falco naumanni</a>			p				P	DD				
B	A103	<a href="#">Falco peregrinus</a>			p				P	DD				
I	1046	<a href="#">Gomphus graslinii</a>			p				P	DD				
B	A078	<a href="#">Gyps fulvus</a>			p				P	DD				
B	A092	<a href="#">Hieraetus pennatus</a>			p				P	DD				
B	A131	<a href="#">Himantopus himantopus</a>			p				P	DD				
B	A022	<a href="#">Ixobrychus minutus</a>			p				P	DD				
M	1355	<a href="#">Lutra lutra</a>			p				P	DD	C		C	C
M	1362	<a href="#">Lynx pardinus</a>			p				P	DD	C		B	C
I	1036	<a href="#">Macromia splendens</a>			p				P	DD				
R	1221	<a href="#">Mauremys leprosa</a>			p				P	DD				
B	A074	<a href="#">Milvus milvus</a>			p				P	DD				
B	A279	<a href="#">Oenanthe leucura</a>			p				P	DD				
B	A129	<a href="#">Otis tarda</a>			p				P	DD				
I	1041	<a href="#">Oxygastra curtisii</a>			p				P	DD				
B	A094	<a href="#">Pandion haliaetus</a>			p				P	DD				
B	A034	<a href="#">Platalea leucorodia</a>			p				P	DD				
B	A140	<a href="#">Pluvialis apricaria</a>			p				P	DD				
B	A124	<a href="#">Porphyrio porphyrio</a>			p				P	DD				
F	6162	<a href="#">Pseudochondrostoma willkommii</a>			p				P	DD	C		C	C
B	A205	<a href="#">Pterocles alchata</a>			p				P	DD				
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			p				P	DD				

F	1123	<a href="#">Rutilus alburnoides</a>			p				P	DD				
F	1125	<a href="#">Rutilus lemmingii</a>			p				P	DD				
B	A302	<a href="#">Sylvia undata</a>			p				P	DD				
B	A128	<a href="#">Tetrax tetrax</a>			p				P	DD				
P		<a href="#">Carex helodes</a>							R					

- **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="#">Cobitis paludica</a>						P				X		
A		<a href="#">Pelodytes ibericus</a>						P			X	X		
A	5896	<a href="#">Triturus pygmaeus</a>						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

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### 4.1 General site character

Habitat class	% Cover
N21	5.0

N12	5.0
N17	12.0
N15	6.0
N18	5.0
N08	28.0
N09	14.0
N23	2.0
N16	1.0
N06	1.0
N20	21.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Al norte predomina la presencia de extensas superficies de aplanamiento, rotas por crestas poco marcadas de cuarcitas devónicas y carboníferas, o de jaspes y riolitas del Complejo Volcano- Sedimentario, así como de valles de pendientes acusadas. Orográficamente predominan las formas alomadas típicas de las campiñas sevillanas, atravesadas por arroyos de diversa entidad e interrumpidas por los escalones de las terrazas fluviales de la margen derecha del río y por el farallón del Aljarafe. La unidad edafológica predominante es el Fluvisol calcáreo.

### 4.2 Quality and importance

Importante como nexo de unión y corredor ecológico entre Doñana y Sierra Morena.

### 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	G05		b
M	J02.06		b
M	H02.04		i
H	J01.01		b
M	J02.06.04		b
M	H05.01		b
M	J02.02		i
H	C01.04.01		i
L	J02.05.04		i
L	M01.02		o
L	I01		b
H	A04.01		i
M	D01		b
M	E		i
M	F03.02.03		i
H	G01		i
H	J02.05.02		b
L	F02.03		i
M	M01.01		o
M	A03		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	C03.02		i
M	B02.01.01		i
U			
M	J02.01.04		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	73.64
	State/Province	0
	Local/Municipal	4.1
	Any Public	0
Joint or Co-Ownership		0
Private		22.26
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 [%]
ES94	15.93	ES00	84.07		

#### 5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
ES95	Sierra de Aracena y Picos de Aroche	/	
ES94	Corredor Verde del Guadiamar	+	15.93
ES19	Encina de los Perros	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Sierra de Aracena y Picos de Aroche	/	
ES09	El Gergal	/	
ES10	Sierra de Aracena y Picos de Aroche	/	
ES94	Río Tinto	/	
ES95	Corredor Ecológico del Río Tinto	/	
ES95	Doñana Norte y Oeste	/	
ES95	Doñana	/	
ES30	Dehesa de Abajo	/	
ES10	Doñana	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Doñana	/	
ES95	Corredor Ecológico del Río Tinto	/	

designated at international level:

Type	Site name	Type	Cover [%]

ramsar	Doñana	/	
biosphere	Dehesas de Sierra Morena	/	
	Doñana	/	

### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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

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Organisation:	DIRECCIÓN GENERAL DE GESTIÓN DEL MEDIO NATURAL Y ESPACIOS PROTEGIDOS. CONSEJERÍA DE MEDIO AMBIENTE Y ORDENACIÓN DEL TERRITORIO. JUNTA DE ANDALUCÍA.
Address:	AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 954 54 44 38
Email:	natura2000fnd.cmaot@juntadeandalucia.es

### 6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Orden de 18 de marzo de 2015, por la que se aprueban los Planes de Gestión de las Zonas Especiales de Conservación (ZEC) que se citan. Link: <a href="http://juntadeandalucia.es/boja/2015/59/BOJA15-059-00002-5464-01_00066670.pdf">http://juntadeandalucia.es/boja/2015/59/BOJA15-059-00002-5464-01_00066670.pdf</a>
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

### 6.3 Conservation measures (optional)

## 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).