



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 ES0000273
SITENAME Embalse de Cordobilla

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1. SITE IDENTIFICATION

1.1 Type A	1.2 Site code ES0000273	Back to top
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1.3 Site name

Embalse de Cordobilla

1.4 First Compilation date 2002-10	1.5 Update date 2012-12
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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 23
Email:	enrique.camello@juntadeandalucia.es

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2002-10
National legal reference of SPA designation	No data

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude
-4.7021189447

Latitude
37.3484009487

2.2 Area [ha]:
1457.06

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
ES61	Andalucía

2.6 Biogeographical Region(s)

Mediterranean (0.0
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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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
5330			43.7127			B	C	B	B
92D0			29.1418			B	C	B	B
9340			14.5709			B	C	B	B

- **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	A056	Anas clypeata			w	92	92	i		G	C	C	C	B		
B	A052	Anas crecca			w	36	36	i		G	C	C	C	A		
B	A028	Ardea cinerea			w	12	12	i		G	B	C	C	A		
B	A059	Aythya ferina			w	26	26	i		G	C	C	C	A		
B	A081	Circus aeruginosus			w	2	2	i		G	C	C	C	A		
B	A026	Egretta garzetta			w				V		C	C	C	A		
B	A125	Fulica atra			w				V		C	C	C	A		
B	A153	Gallinago gallinago			w				V		C	C	C	A		
B	A123	Gallinula chloropus			w				V		C	C	C	A		
B	A183	Larus fuscus			w	3340	3340	i		G	C	C	C	B		
B	A179	Larus ridibundus			w	11	11	i		G	C	C	C	B		
B	A071	Oxyura leucocephala			r				R		C	C	C	A		
B	A071	Oxyura leucocephala			w				V		C	C	C	A		
B	A017	Phalacrocorax carbo			w	14	14	i		G	C	C	C	A		
B	A124	Porphyrio porphyrio			r	4	4	p		G	C	C	C	A		
B	A142	Vanellus vanellus			w	68	68	i		G	C	C	C	A		

- **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

N15	26.0
N20	4.0
N06	7.0
N16	10.0
N12	1.0
N09	3.0
N21	39.0
N08	10.0
Total Habitat Cover	100

Other Site Characteristics

Los rasgos principales del lugar vienen definidos por la descripción en sus clases de hábitats.

4.2 Quality and importance

Por su origen artificial, el Embalses de Cordobilla constituye una zona húmeda de características especiales. El particular proceso de colmatación que se ha producido en este embalse le confiere un gran interés científico y didáctico como ejemplo de evolución de un medio transformado por el hombre hacia otro de características similares a las de las zonas húmedas encharcadas. La localización de este embalse, próxima a otros enclaves naturales de gran importancia, como son las lagunas del sur de Córdoba, con las que están bastante ligados, realza su interés ecológico al contribuir en la supervivencia de numerosas especies protegidas que tienen en estos espacios sus áreas de nidificación e invernada, algunas de ellas en franco peligro de extinción, como el calamón común (*Porphyrio porphyrio*), que alcanza en Cordobilla una de las poblaciones más importantes de Europa, y el pato malvasía (*Oxyura leucocephala*) que frecuenta este embalse.

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	A01		I
H	A02		I
H	J02.05		I
H	A07		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

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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

6. SITE MANAGEMENT

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 23
Email:	enrique.camello@juntadeandalucia.es

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: PORN Zonas Húmedas del Sur de Córdoba (Córdoba/Sevilla) Link: http://www.juntadeandalucia.es/medioambiente/site/portalweb/menuitem.7e1cf46ddf59bb227a9ebe205510e1ca/?vgn
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	No	