



# 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 ES0000415  
SITENAME Embalse de Alcántara

## TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

## 1. SITE IDENTIFICATION

<b>1.1 Type</b> A	<b>1.2 Site code</b> ES0000415	<a href="#">Back to top</a>
----------------------	-----------------------------------	-----------------------------

### 1.3 Site name

Embalse de Alcántara
----------------------

<b>1.4 First Compilation date</b> 2004-04	<b>1.5 Update date</b> 2015-12
--	-----------------------------------

### 1.6 Respondent:

<b>Name/Organisation:</b> Junta de Extremadura
<b>Address:</b> Consejería de Medio Ambiente y Rural, Políticas Agrarias y Territorio Dirección General de Medio Ambiente Avenida de Luis Ramallo s/n06800 MÉRIDA
<b>Email:</b> dgma.marpat@gobex.es

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	2004-12
<b>National legal reference of SPA designation</b>	Decreto 110/2015, de 19 de mayo, por el que se regula la red ecologica europea Natura 2000 en Extremadura

## 2. SITE LOCATION

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

[Back to top](#)

**Longitude**

-6.625

**Latitude**

39.75111111111111

**2.2 Area [ha]:**

8624.96

**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**

ES43

Extremadura

**2.6 Biogeographical Region(s)**Mediterranean (100.0  
%)**3. ECOLOGICAL INFORMATION**[Back to top](#)**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
3170			2.13		M	C	B	B	B
5330			564.6		M	C	C	B	B
6220			28.82		M	C	C	B	C
6310			47.07		M	C	C	B	C
6420			86.25		M	B	C	B	B
8220			63.22		M	C	C	B	B
92A0			86.25		M	B	C	B	B
92D0			10.59		M	A	C	A	A
9320			21.16		P	D			

9340		147.78		M	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			
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	A168	<a href="#">Actitis hypoleucos</a>			w	1	8	i		G	C	C	C
B	A247	<a href="#">Alauda arvensis</a>			w	1001	10000	i		G	C	C	C
B	A229	<a href="#">Alcedo atthis</a>			p				C	M	C	C	C
B	A053	<a href="#">Anas platyrhynchos</a>			r	7	15	p		M	C	C	C
B	A257	<a href="#">Anthus pratensis</a>			w	1001	10000	i		M	C	C	C
B	A091	<a href="#">Aquila chrysaetos</a>			p	4	4	p		G	C	C	C
B	A028	<a href="#">Ardea cinerea</a>			r	17	17	p		G	C	C	C
B	A028	<a href="#">Ardea cinerea</a>			w	16	16	i		G	C	C	C
B	A061	<a href="#">Aythya fuligula</a>			w	1	1	i		M	C	C	C
B	A025	<a href="#">Bubulcus ibis</a>			r	144	144	p		G	C	C	C
B	A031	<a href="#">Ciconia ciconia</a>			r	86	86	p		G	C	C	C
B	A031	<a href="#">Ciconia ciconia</a>			w	1	6	i		G	C	C	C
B	A030	<a href="#">Ciconia nigra</a>			r	6	12	p		G	C	C	C
F	5302	<a href="#">Cobitis paludica</a>			p				P	G	C	C	C
B	A253	<a href="#">Delichon urbica</a>			r				C	M	C	C	C
B	A026	<a href="#">Egretta garzetta</a>			w	1	5	i		M	C	C	C
B	A026	<a href="#">Egretta garzetta</a>			r	1	1	p		G	C	C	C
B	A269	<a href="#">Erithacus rubecula</a>			w	1001	10000	i		M	C	C	C
B	A103	<a href="#">Falco peregrinus</a>			w	1	1	i		M	C	C	C
B	A125	<a href="#">Fulica atra</a>			w	2	12	i		G	C	C	C
B	A245	<a href="#">Galerida theklae</a>			p	1001	10000	i		M	C	C	C
B	A127	<a href="#">Grus grus</a>			w	3	3	i		G	C	C	C
B	A078	<a href="#">Gyps fulvus</a>			p	85	93	p		G	C	C	C
B	A093	<a href="#">Hieraetus fasciatus</a>			p	3	8	p		G	C	B	C
B	A183	<a href="#">Larus fuscus</a>			w	5000	5000	i		G	C	C	C
B	A179	<a href="#">Larus ridibundus</a>			w	2500	3500	i		G	C	C	C
F	6168	<a href="#">Luciobarbus comizo</a>			p				P	G	C	C	C

B	A246	<a href="#">Lullula arborea</a>			p	51	100	i		M	C	C	C
R	1221	<a href="#">Mauremys leprosa</a>			p				P	P	D		
B	A262	<a href="#">Motacilla alba</a>			w	501	1000	i		M	C	C	C
P	1860	<a href="#">Narcissus fernandesii</a>			p	200	500	i		G	C	B	C
B	A077	<a href="#">Neophron percnopterus</a>			p	24	24	p		G	C	B	C
B	A077	<a href="#">Neophron percnopterus</a>			r	3	8	p		G	C	B	C
B	A094	<a href="#">Pandion haliaetus</a>			c				P	G	C	B	C
B	A017	<a href="#">Phalacrocorax carbo</a>			w	14	88	i		G	C	C	C
B	A273	<a href="#">Phoenicurus ochruros</a>			w	1001	10000	i		M	C	C	C
B	A315	<a href="#">Phylloscopus collybita</a>			w	1001	10000	i		M	C	C	C
B	A005	<a href="#">Podiceps cristatus</a>			r	2	2	i		G	C	C	C
F	6149	<a href="#">Pseudochondrostoma polylepis</a>			p				P	G	C	C	C
F	1123	<a href="#">Rutilus alburnoides</a>			p				P	G	C	C	C
F	1125	<a href="#">Rutilus lemmingii</a>			p				P	G	C	C	C
B	A311	<a href="#">Sylvia atricapilla</a>			w	1001	10000	i		M	C	C	C
B	A302	<a href="#">Sylvia undata</a>			p	1001	10000	i		M	C	C	C
B	A004	<a href="#">Tachybaptus ruficollis</a>			w	14	14	i		G	C	C	C
B	A165	<a href="#">Tringa ochropus</a>			w				V	G	C	C	C
B	A285	<a href="#">Turdus philomelos</a>			w	501	1000	i		M	C	C	C
B	A142	<a href="#">Vanellus vanellus</a>			w	1	5	i		G	C	C	C

- **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
B	A085	<a href="#">Accipiter gentilis</a>						P			X			

F	5937	<a href="#">Ameiurus melas</a>						C								X
F	5583	<a href="#">Carassius auratus</a>						C								X
F	5617	<a href="#">Cyprinus carpio</a>						C								X
F	5654	<a href="#">Gambusia holbrooki</a>						P								X
F	5687	<a href="#">Lepomis gibbosus</a>						C								X
F	5281	<a href="#">Luciobarbus bocagei</a>						C			X					
F	5719	<a href="#">Micropterus salmoides</a>						R								X
P	1864	<a href="#">Narcissus bulbocodium</a>						P		X						
F	5834	<a href="#">Sander lucioperca</a>						C								X
F	2537	<a href="#">Silurus glanis</a>						P								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
N06	99.0
N16	1.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

ZEPA situada en el centro-oeste de la provincia de Cáceres, sobre las comarcas de Cáceres, Coria y Brozas, entre los términos de Acehúche, Alcántara, Cañaveral, Casas de Millán, Ceclavín, Garrovillas, Hinojal, Monroy, Portezuelo, Santiago del Campo, Talaván y Zarza la Mayor. Embalse de gran superficie y aun mayor longitud, construido en la década de los 60 del siglo XX sobre el río Tajo para la producción energética. Sus principales valores se localizan en las orillas escarpadas del mismo, donde se concentra una importante población de rapaces rupícolas, entre las que destacan las águilas reales, águilas perdiceras, buitres leonados y alimoches, así como cigüeñas negras. También son destacables las poblaciones de ciertas aves ligadas a medios acuáticos.

### 4.2 Quality and importance

Un total de 9 elementos referidos en la Directiva Hábitat se encuentran representados en dicho enclave. De

ellos 3 son hábitat vinculados a medios semiacuáticos presentes en las orillas y pequeños cauces secundarios: prados húmedos mediterráneos, bosques de galería, y galerías ribereñas termomediterráneas. Los restantes 6 se corresponden con taxones del Anexo II, todos ellos vinculados a medios acuáticos, 5 peces: pardilla, calandino, barbo comizo, colmilleja y y boga de ría; así como un reptil: galápago leproso. En este mismo enclave se encuentran un total de 7 especies incluidas en el Anexo I de la Directiva Aves, destacando las importantes poblaciones de buitre leonado, alimoche, águila real, águila perdicera y cigüeña negra. Son destacables también las importantes concentraciones invernales de gaviota sombría y gaviota reidora.

### 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	D02.01		i

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

### 4.5 Documentation

Invernada, distribución y valoración del estado de conservación de las especies de avifauna en la Red Natura 2000 de Extremadura. Censo de garceras. SEO/BirdLife-GOBEX. 2014. Invernada, distribución y valoración del estado de conservación de las especies de avifauna en la Red Natura 2000 de Extremadura. Censos de especies en paso. SEO/BirdLife-GOBEX. 2014. GARRIDO, J.R., MOLINA, B. y DEL MORAL, J.C. (Eds.) 2012. Las garzas en España, población reproductora e invernante en 2010-2011 y método de censo. SEO/BirdLife. Madrid. Censo de aves acuáticas invernantes en España. SEO/BirdLife. 2013. Censo de aves acuáticas invernantes en España. SEO/BirdLife. 2014. Información de anuario de aves de Extremadura. Grupo local SEO-Cáceres. Gaviota sombría, reidora y patiamarilla en España. Población en 2007-2009 y método de censo. SEO/BirdLife. 2009.

## 5. SITE PROTECTION STATUS (optional)

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

[Back to top](#)

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

### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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

[Back to top](#)

Organisation:	Junta de Extremadura. Consejería de Medio Ambiente y Rural, Políticas Agrarias y Territorio. Dirección General de Medio Ambiente
Address:	Avenida de Luis Ramallo s/n. CP: 06800 MÉRIDA (Badajoz)
Email:	dgma.marpat@gobex.es

### 6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: Decreto 110/2015, de 19 de mayo, por el que se regula la red ecologica europea Natura 2000 en Extremadura. Link: <a href="http://doe.gobex.es/pdfs/doe/2015/1050o/15040122.pdf">http://doe.gobex.es/pdfs/doe/2015/1050o/15040122.pdf</a>
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	No	

### 6.3 Conservation measures (optional)

Decreto 110/2015, de 19 de mayo, por el que se regula la red ecologica europea Natura 2000 en Extremadura.

## 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).

<http://natura2000.eea.europa.eu/>