

**NATURA 2000 - STANDARD DATA FORM****RELEASE Natura2000_end2024 (27/11/2025)****Lagunas de Alcoba y Horcajo de Los Montes (ES4220020 - SCI)****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**

B

1.2 Site Code

ES4220020

1.3 Site Name

Lagunas de Alcoba y Horcajo de Los Montes

1.4 First Compilation date

2004-05

1.5 Update date

2024-09

1.6 Respondent**Name/Organisation:** Consejería de Desarrollo Sostenible. D.G. de Medio Natural y Biodiversidad. Junta de Comunidades de Castilla- La Mancha**Address:** No information provided**Email:** rednaturaclm@jccm.es**1.7 Site indication and designation / classification dates****Date site classified as SPA:** No information provided**National legal reference of SPA designation:** No information provided**Date site proposed as SCI:** 2004-03**Date site confirmed as SCI:** 2006-07**Date site designated as SAC:** 2015-05**National legal reference of SAC designation:** Decreto 26/2015, de 07/05/2015, por el que se declaran como Zonas Especiales de Conservación (ZEC) de la Red Natura 2000 en Castilla-La Mancha, 40 Lugares de Importancia Comunitaria (LIC), se propone a la Comisión Europea la modificación de los límites de 14 de estos espacios y se modifican los límites de 8 Zonas de Especial Protección para las Aves (ZEPA). [NID 2015/5845]**Explanations:** Plan de gestión aprobado mediante la Orden de 07/05/2015, de la Consejería de Agricultura, por la que se aprueban los Planes de Gestión de 41 espacios de la Red Natura 2000 en Castilla-La Mancha. [NID 2015/5849]**2. Site Location****2.1 Site-centre location [decimal degrees]****Longitude:** -4.4596**Latitude:** 39.2789**2.2 Area [ha]**

20.11

2.3 Marine area [%]

No information provided

2.4 Sitelength [km] (optional)

No information provided

2.5 Administrative region code and name

NUTS Level 2 Code	Region Name
ES42	Castilla-La Mancha

2.6 Biogeographical Region(s)

Name	Cover [%]
Mediterranean	100

3. Ecological Information

3.1 Habitat types present on the site and assessment for them

Annex I Habitat Types						Site Assessment				
Code	Name	PF	NP	Cover [ha]	Caves [number]	Data Quality	Representativity	Relative Surface	Conservation	Global
3140	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.			0.04		P	B	C	C	C
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation			1.01		P	B	C	C	C
3170	Mediterranean temporary ponds			10.42		P	B	C	B	B
5330	Thermo-Mediterranean and pre-desert scrub			0.05		P	C	C	C	C
6310	Dehesas with evergreen Quercus spp.			0.57		P	C	C	C	C
9340	Quercus ilex and Quercus rotundifolia forests			2.14		P	C	C	C	C

PF: Habitat types 6210, 7130, 9430 priority depend on the habitat characteristics. Letter 'X' indicates that the reported habitat characteristics corresponds to its 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 and 8330 (caves), the number of caves when the 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)

Representativity: A = excellent representativity, B = good representativity, C = significant representativity, D = non-significant presence

Relative Surface: A ≥ 15%, B = 2-15%, C ≤ 2%

Conservation: A = excellent conservation, B = good conservation, C = average or reduced conservation

Global: A = excellent value, B = good value, C = significant value

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	
Group	Code	Scientific Name	S	NP	Type	Size Min	Size Max	Unit	Abundance	Data Quality	Population	Conservation
A	1194	Discoglossus galganoi			p				P	DD	C	B
B	A168	Actitis hypoleucos			c	6	10	i		P	C	B
B	A053	Anas platyrhynchos			r	11	50	p		P	C	B
B	A053	Anas platyrhynchos			c	11	50	i		P	C	B
B	A053	Anas platyrhynchos			w	11	50	i		P	C	B
B	A028	Ardea cinerea			w	1	5	i		P	C	B
B	A024	Ardeola ralloides			c				P	DD	C	B
B	A861	Calidris pugnax			c	1	5	i		P	C	B
B	A136	Charadrius dubius			r	1	5	p		P	C	B
B	A031	Ciconia ciconia			c	6	10	i		P	C	B
B	A030	Ciconia nigra			c	1	5	i		P	C	B
B	A026	Egretta garzetta			c	1	5	i		P	C	B
B	A125	Fulica atra			r	1	5	p		P	C	B
B	A125	Fulica atra			c	6	10	i		P	C	B
B	A153	Gallinago gallinago			w	1	5	i		P	C	B
B	A153	Gallinago gallinago			c	1	5	i		P	C	B
B	A123	Gallinula chloropus			c	6	10	i		P	C	B
B	A123	Gallinula chloropus			r	6	10	p		P	C	B
B	A123	Gallinula chloropus			w	6	10	i		P	C	B
B	A127	Grus grus			w	11	50	i		P	C	B
B	A127	Grus grus			c	51	100	i		P	C	B
B	A131	Himantopus himantopus			r	1	5	p		P	C	B

Species			Population in the site								Site Assessment		
Group	Code	Scientific Name	S	NP	Type	Size Min	Size Max	Unit	Abundance	Data Quality	Population	Conservation	
B	A118	Rallus aquaticus			r	1	5	p		P	C	B	(
B	A118	Rallus aquaticus			c	1	5	i		P	C	B	(
B	A118	Rallus aquaticus			w	1	5	i		P	C	B	(
B	A210	Streptopelia turtur			r		1	p		P	D		
B	A004	Tachybaptus ruficollis			r	6	10	p		P	C	B	(
B	A166	Tringa glareola			c	1	5	i		P	C	B	(
B	A164	Tringa nebularia			c	1	5	i		P	C	B	(
B	A165	Tringa ochropus			w	1	5	i		P	C	B	(
B	A162	Tringa totanus			c	1	5	i		P	C	B	(
B	A142	Vanellus vanellus			c	6	10	i		P	C	B	(
B	A142	Vanellus vanellus			r	1	5	p		P	C	B	(
B	A142	Vanellus vanellus			w	6	10	i		P	C	B	(

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: 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), DD = Data deficient (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' has to be filled in)

Population: A = >15%, B = 2-15%, C = <2%, D = non-significant population

Conservation: A = excellent conservation, B = good conservation, C = average or reduced conservation

Isolation: A = population (almost) isolated, B = population not-isolated, but on the margins of are of distribution, C = population not-isolated withing extended distribution range

Global: A = excellent value, B = good value, C = significant value

3.3 Other important species of flora and fauna (optional)

Species			Population in the site							Motivation				
Group	Code	Scientific Name	S	NP	Size Min	Size Max	Unit	Abundance		Species Annex IV	Species Annex V	Other Cat. A	Other Cat. B	Other Cat. C
A	6929	Hyla molleri						P		x		x	x	x

Species			Population in the site						Motivation				
Group	Code	Scientific Name	S	NP	Size Min	Size Max	Unit	Abundance	Species Annex IV	Species Annex V	Other Cat. A	Other Cat. B	Other Cat. C
P		Isoetes histrix						P					
P		Nitella confervacea						P					

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](#))
Abundance: C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
Motivation: Species Annex IV and Species Annex V: the species is listed under Annex IV or Annex V of the Habitats Directive. A = Species listed in the National Red List, B = Endemic species, C = Species listed under an International convention, D = Other reasons

4. Site Description

4.1 General site character

Code	Habitat Class	Cover [%]
N21	Non-forest areas cultivated with woody plants (including Orchards, groves, Vineyards, Dehesas)	5.67
N10	Humid grassland, Mesophile grassland	11.78
N18	Evergreen woodland	13.28
N06	Inland water bodies (Standing water, Running water)	69.27
Total Habitat Cover		100

Other Site Characteristics

Las lagunas se asientan entre sierras, sobre rañas pliocuaternarias, que en su mayor parte se encuentran cultivadas. Únicamente aparece vegetación natural en las zonas estacionalmente encharcables de las cubetas lagunares, y pequeñas aéreas dispersas de encinar.

4.2 Quality and importance

El carácter marcadamente estacional de las lagunas hace que la vegetación acuática e hidrófila florezca en un corto periodo de tiempo, al principio de la primavera, dependiendo en gran medida de las precipitaciones. Los tipos de vegetación lagunar no pueden delimitarse con facilidad, pues se mezclan en el espacio y se suceden en el tiempo. En las zonas más inundadas aparecen comunidades de Ranunculus peltatus y Myriophyllum alterniflorum, también la presencia de los juncuales churreros de Scirpus holoschoenus, los vallicares de Agrostis castellana en la orla que rodea al vaso lagunar; pero sobre todo cabe destacar la vegetación anfibia que alberga, como los pastizales de Isoetion, que se desarrollan en los bordes o en el propio vaso lagunar una vez que se encuentra seca. Ya en aéreas más alejadas aparecen restos de encinares, que han sido sustituidos poco a poco por cultivos de olivo o cereal. Esta ZEC, especialmente la Laguna Grande de Alcoba, tiene importancia para la avifauna, por ser refugio de invernada tanto de especies acuáticas, como de una pequeña población de grullas en paso migratorio. Destaca también su importancia para los anfibios con la presencia del Sapillo pintojo (Discoglossus galganoi) y la ranita de San Antonio (Hyla arborea). Estos pequeños humedales, que aún mantienen un aceptable grado de conservación, son enclaves que requieren protección ya que, además de ser muy sensibles a la degradación, favorecen la biodiversidad y funcionan como verdaderos oasis de vida.

4.3 Threats, pressures and activities with impacts on the site

Negative Impacts				Positive Impacts	
Rank	Threats and pressures [code]	Pollution (optional) [code]	Occurrence [i o b]	No data	
L	D01		i		
L	D02.01.02		o		

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	Occurrence [i o b]
L	E04.01		i
L	H01.05		i
L	H05.01		b
L	K01.03		i
M	A02.01		b
M	A04		i
M	A07		b
M	A08		b
M	H02.06		i
M	J02.03		i

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphore/Phosphate input, A = Acid input/acidification, T = Toxic inorganic chemicals, O = Toxic organic chemicals, X = Mixed pollutions

Occurrence: i = inside, o = outside, b = both

4.4 Ownership (optional)

Type	[%]
Public - National/Federal	81.25
Public - State/Province	0
Public - Local/Municipal	13.43
Public - Any Public	0
Joint or Co-Ownership	0
Private	5.32
Unknown	0
Total	100

4.5 Documentation (optional)

No information provided

5. Site Protection Status

5.1 Designation types at national and regional level (optional)

Code	Cover [%]
ES00	0

5.2 Relation of the described site with other sites (optional)

No information provided

5.3 Site designation (optional)

No information provided

6. Site Management

6.1 Body(ies) responsible for the site management

Organisation: Consejería de Desarrollo Sostenible. D.G. de Medio Natural y Biodiversidad. Junta de Comunidades de Castilla- La Mancha

Address: No information provided

Email: rednaturaclm@jccm.es

6.2 Management Plan(s)

☒ Yes

Name: Plan de Gestión del espacio Red Natura "Lagunas de Alcoba y Horcajo de Los Montes", ES4220020

Link: <http://www.castillalamancha.es/node/199604>

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Este espacio está afectado por los programas de conservación y recuperación de especies amenazadas como son el de la Cigüeña negra, Buitre negro, Aguila imperial y Lince ibérico.

7. Map of the Site

7.1 INSPIRE ID

No information provided

7.2 Map delivered as PDF in electronic format (optional)

No

