



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 ES6160001
SITENAME Laguna Honda

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	ES6160001	

1.3 Site name

Laguna Honda

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:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	1997-12
Date site confirmed as SCI:	2006-07
Date site designated as SAC:	2015-01
National legal reference of SAC designation:	Decreto 7/2015, de 20 de enero, por el que se declaran las Zonas Especiales de Conservación de la Red Ecológica Europea Natura 2000 Albufera de Adra (ES6110001) y Laguna Honda (ES6160001) y se aprueban el Plan de Ordenación de los Recursos Naturales de la Reserva Natural Albufera de Adra y el Plan de Ordenación de los Recursos Naturales de las Reservas Naturales Laguna Honda y Lagunadel Chinche.
Explanation(s):	Link al Decreto de declaración SAC: http://juntadeandalucia.es/boja/2015/51/BOJA15-051-00164-4356-01_00065594.pdf

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude	Latitude
-4.1413	37.5957

2.2 Area [ha]:

2.3 Marine area [%]

327.07	0.0
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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 %)

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
1310			0.867		M	B	A	A	B
1410			1.8		M	B	C	B	B
1430			0.329		M	C	C	A	C
3140			6.017		M	B	B	B	C
5330			4.966		M	C	C	C	C
6220			14.67		M	B	A	A	C
92D0			1.016		M	B	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.	Glo.
B	A054	Anas acuta			w				P	DD	D			

B	A052	Anas crecca			w	100	100	i	P	M	C	B	C	B
B	A053	Anas platyrhynchos			w	0	12	i	P	G	D	B	C	C
B	A053	Anas platyrhynchos			r	0	12	p	P	G	C	B	C	C
B	A028	Ardea cinerea			w				P	DD	D			
B	A029	Ardea purpurea			r	3	3	i	P	M	C	C	C	C
B	A059	Aythya ferina			r		8	p	P	G	C	B	C	C
B	A059	Aythya ferina			w	0	80	i	P	G	C	B	C	C
B	A061	Aythya fuligula			w				P	DD	D			
B	A060	Aythya nyroca			w	0	1	i	P	G	C	B	C	C
B	A136	Charadrius dubius			w		2	i	P	G	D	C	C	C
B	A081	Circus aeruginosus			w	0	2	i	P	G	D	B	C	C
B	A081	Circus aeruginosus			r	0	1	p	P	G	D	B	C	C
B	A082	Circus cyaneus			w				P	DD	D			
B	A084	Circus pygargus			r	0	2	p	P	G	D	C	C	B
B	A125	Fulica atra			r	2	14	p	P	G	C	B	C	C
B	A125	Fulica atra			w	2	350	i	P	G	C	B	C	C
B	A126	Fulica cristata			w				P	DD	D			
B	A123	Gallinula chloropus			r	1	4	p	P	G	C	B	C	C
B	A123	Gallinula chloropus			w	0	20	i	P	G	C	B	C	C
B	A131	Himantopus himantopus			w				P	DD	D			
M	1362	Lynx pardinus			p				C	DD	D	C	B	C
B	A889	Mareca strepera			w		25	i	P	G	C	B	C	C
B	A058	Netta rufina			r	0	3	p	P	G	C	B	C	C
B	A058	Netta rufina			w	0	3	i	P	G	D	B	C	C
B	A071	Oxyura leucocephala			r	0	3	p	P	G	C	B	C	A
B	A071	Oxyura leucocephala			w	0	8	i	P	G	C	B	C	A
B	A683	Phalacrocorax carbo carbo			w	0	35	i	P	G	C	C	C	C
B	A035	Phoenicopterus ruber			w	10	10	i	P	M	D			
B	A005	Podiceps cristatus			w	0	2	i	P	G	D	B	C	C
B	A008	Podiceps nigricollis			r	0	2	p	P	G	D	B	C	C
B	A008	Podiceps nigricollis			w	0	7	p	P	G	D	B	C	C
B	A722	Porphyrio porphyrio porphyrio			r	0	1	p	P	G	D	B	C	C
B	A722	Porphyrio porphyrio porphyrio			w	0	10	i	P	G	C	B	C	C
B	A857	Spatula clypeata			w		68	i	P	G	C	B	C	C
B	A004	Tachybaptus ruficollis			r	1	9	p	P	G	C	B	C	B
B	A004	Tachybaptus ruficollis			w	0	15	i	P	G	C	B	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	A110	Alectoris rufa						P					X	X
I		Arctodiaptomus salinus						P						X
M	5560	Arvicola sapidus						P						X
I		Cletocamptus retrogressus						P						X
M	5773	Oryctolagus cuniculus						P						X
P		Ruppia drepanensis						P						X
M	5906	Vulpes vulpes						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

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4.1 General site character

Habitat class	% Cover
N23	0.5
N09	2.63
N08	9.58
N21	83.32
N06	3.97
Total Habitat Cover	99.99999999999999

Other Site Characteristics

Laguna endorreica que se alimenta mayoritariamente de aportes de escorrentía superficial, contando con un arroyo estacional. Su cubeta tiene una morfología ovalada, con su eje mayor en dirección Norte-Sur. Presenta orillas de suave pendiente por su margen oriental y, especialmente, por su extremo norte, donde las variaciones superficiales de la lámina de agua son más acusadas, quedando al descubierto amplias zonas de playa al descender su nivel.Su cuenca, de aproximadamente 90 ha, presenta un régimen temporal, salinidad variable, experimentando un período de desecación estival que varía en función de la pluviometría anual, observándose un claro dominio de la evaporación sobre la precipitación, y presentando una profundidad máxima conocida de 2,5 metros.

4.2 Quality and importance

Espacio importante para hábitats de interés comunitario, Directiva 92/43/CEE, asociados a la lámina de agua (3140) y a la vegetación perilagunar (1310, 1410 y 92D0). Siendo también una área importante para las aves, en especial para las aves acuáticas, que frecuentan la ZEC tanto en invernada, reproducción o en pasos migratorios. Además, es importante para la conectividad ecológica debido a la existencia de lagunas en las cercanías como Laguna de Chinche, Laguna del Salobral, o las Lagunas del Sur de Córdoba. Por otro lado, la laguna constituye uno de los pocos lugares en la provincia de Jaén en los que se ha observado la formación del típico tapiz de bacterias quimiosintéticas-fotosintéticas y de cianofíceas propio de sistemas someros de aguas saladas, que son recuerdo de las comunidades dominantes en la Tierra hace unos 3.500 millones de años.Especies incluidas en el Listado Andaluz de Especies Silvestres en Régimen de Protección Especial (Decreto 23/2012).

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	N	i
L	A04		i
H	K01.01		O
H	K01.02		I
H	A07		I
L	F03.01		I
H	L09		I
H	K02.03		I
H	H01.05		i
H	A08		b
H	A07		O
L	G05.01		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

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

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	3.97
	State/Province	0
	Local/Municipal	0
	Any Public	0
Joint or Co-Ownership		0
Private		96.03
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 [%]
ES04	46.77	ES00	53.23

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
ES04	Laguna del Chinche	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Sierras Subbéticas	/	
ES04	Laguna Honda	+	46.77
ES19	Cueva de los Murciélagos	/	
ES95	Lagunas del Sur de Córdoba	/	
ES04	Laguna del Conde o Salobral	/	
ES10	Sierras Subbéticas	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Lagunas del Sur de Córdoba	/	
ES95	Sierras Subbéticas	/	

designated at international level:

Type	Site name	Type	Cover [%]
ramsar	Reserva Natural Laguna del Chinche	/	
	Reserva Natural Laguna Honda	*	94.24
	Reserva Natural Laguna del Conde o El Salobral	/	
other	Geoparque Sierras Subbéticas	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management: [Back to top](#)

Organisation:	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO 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: PORN de las Reservas Naturales Laguna Honda y Laguna del Chinche

Link: http://www.juntadeandalucia.es/boja/2015/51/BOJA15-051-00164-4356-01_00065594.pdf

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Enlace a publicación PORN: http://www.juntadeandalucia.es/medioambiente/portal_web/web/temas_ambientales/espacios_protegidos/planificacion/porn/PORN_Laguna_Honda_y_Chinche/anexo6_2015_01_15_porn_honda_chinche_.pdf

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).