

**NATURA 2000 - STANDARD DATA FORM****RELEASE Natura2000_end2024 (27/11/2025)****Saladares de Cordovilla y Agramón y laguna de Alboraj (ES4210011 - 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

ES4210011

1.3 Site Name

Saladares de Cordovilla y Agramón y laguna de Alboraj

1.4 First Compilation date

1997-12

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:** 1997-12**Date site confirmed as SCI:** 2006-07**Date site designated as SAC:** 2015-08**National legal reference of SAC designation:** Decreto 187/2015, de 7 de agosto, por el que se declaran como Zonas Especiales de Conservación (ZEC) de la Red Natura 2000 en Castilla-La Mancha, 13 Lugares de Importancia Comunitaria (LIC), se propone a la Comisión Europea la modificación de los límites de 7 de estos espacios y se modifican los límites de 4 Zonas de Especial Protección para las Aves (ZEPA).**Explanations:** Plan de gestión del espacio Red Natura aprobado mediante la Orden de 7 de agosto de 2015, de la Consejería de Agricultura, Medio Ambiente y Desarrollo Rural, por la que se aprueban: los planes de gestión de 13 espacios de la Red Natura 2000 en Castilla-La Mancha.**2. Site Location****2.1 Site-centre location [decimal degrees]****Longitude:** -1.6148**Latitude:** 38.5442**2.2 Area [ha]**

1463.95

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
1310	Salicornia and other annuals colonizing mud and sand			0.05		G	B	C	B	B
1410	Mediterranean salt meadows (Juncetalia maritimi)			12.25		G	B	C	B	B
1420	Mediterranean and thermo-Atlantic halophilous scrubs (Sarcocornetea fruticosi)			89.18		G	A	C	B	B
1430	Halo-nitrophilous scrubs (Pegano-Salsotea)			151.19		G	A	C	B	B
1510	Mediterranean salt steppes (Limonietalia)			146.18		G	A	C	B	B
1520	Iberian gypsum vegetation (Gypsophiletalia)			14.16		G	A	C	B	B
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation			0.52		G	C	C	B	B
5330	Thermo-Mediterranean and pre-desert scrub			4.91		P	C	C	B	B
6220	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea			1.38		G	C	C	B	B

Annex I Habitat Types						Site Assessment				
Code	Name	PF	NP	Cover [ha]	Caves [number]	Data Quality	Representativity	Relative Surface	Conservation	Global
6420	Mediterranean tall humid grasslands of the Molinio-Holoschoenion			0.11		G	C	C	B	B
8210	Calcareous rocky slopes with chasmophytic vegetation			2.96		G	C	C	B	B
92D0	Southern riparian galleries and thickets (Nerio-Tamaricetea and Securinegion tinctoriae)			5.83		G	B	C	B	B
9540	Mediterranean pine forests with endemic Mesogean pines			3.91		G	C	C	B	B

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	I
B	A133	Burhinus oedicnemus			p				P	DD	C	B	C
B	A430	Chersophilus duponti		x	p					P			
B	A080	Circaetus gallicus			c				P	DD	D		
B	A081	Circus aeruginosus			p				P	DD	C	B	C
B	A098	Falco columbarius			w				P	DD	C	B	C
B	A095	Falco naumanni			c				P	DD	C	B	C
B	A103	Falco peregrinus			c				P	DD	D		

Species			Population in the site								Site Assessment		
Group	Code	Scientific Name	S	NP	Type	Size Min	Size Max	Unit	Abundance	Data Quality	Population	Conservation	I
B	A420	Pterocles orientalis			p				P	DD	C	B	C
B	A210	Streptopelia turtur			r	164	491	p		P	C	C	C
B	A128	Tetrax tetrax			p				P	DD	C	C	C
B	A142	Vanellus vanellus			w	6	10	i		P	C	B	C
R	1221	Mauremys leprosa			p				V	DD	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: 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
P		Artemisia caerulescens subsp. gallica						P					
P		Arthrocaulon macrostachyum						P					
P		Atriplex glauca						P					
P		Cynomorium coccineum						P					
P		Ephedra fragilis						P					
P		Hammada articulata						P					
P		Helianthemum polygonoides						P			x	x	
P		Jacobaea auricula						P			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		Limbarda crithmoides						P					
P		Limonium caesium						P				x	
P		Limonium cossonianum						P				x	
P		Limonium delicatulum						P				x	
P		Limonium latebracteatum						P				x	
P		Limonium supinum						P				x	
P		Microcnemum coralloides subsp. coralloides						P			x	x	
P		Salicornia alpini						P					
P		Salicornia lagascae						P					
P		Teucrium libanitis						P				x	
P		Thymus antoninae						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](#))
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 [%]
N06	Inland water bodies (Standing water, Running water)	0.05
N23	Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites)	0.68
N15	Other arable land	2.11
N07	Bogs, Marshes, Water fringed vegetation, Fens	2.43
N09	Dry grassland, Steppes	5.76

Code	Habitat Class	Cover [%]
N08	Heath, Scrub, Maquis and Garrigue, Phygrana	8.11
N21	Non-forest areas cultivated with woody plants (including Orchards, groves, Vineyards, Dehesas)	18.71
N12	Extensive cereal cultures (including Rotation cultures with regular fallowing)	25.18
N03	Salt marshes, Salt pastures, Salt steppes	36.97
Total Habitat Cover		100

4.2 Quality and importance

Los saladares de Cordovilla y Agramón y la Laguna de Alboraj están localizados en la cuenca del río Segura, pertenecen a la subcuenca del río Mundo y a la misma red del arroyo de Tobarra. Son saladares de origen epigénico, su alta salinidad se debe a la naturaleza de los materiales sobre los cuales se asientan, y se hallan sometidos a periodos temporales de encharcamiento detreminados por el régimen pluviométrico de la zona, a los cuales deben estos ecosistemas su mantenimiento. La vegetación es fundamentalmente halófila y halonitrófila, con presencia de especies gipsófilas. Estos saladares constituyen un valioso refugio de flora adaptada a las condiciones de alta salinidad del suelo. Entre esta vegetación destaca el Helianthemum polygonoides, cistácea endémica que cuenta en el saladar de Cordovilla su única población conocida. En opinión de los especialistas, el Saladar de Cordovilla puede ser el saladar interior con mejor grado de conservación.

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	
H	A02		b		
H	A09		i		
H	E01.03		b		
H	E03.03		i		
H	J01.01		i		
M	A04		i		
M	A07		b		
M	G01.03.02		i		
M	G05.04		i		
M	H02.07		o		

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	0
Public - State/Province	0
Public - Local/Municipal	0
Public - Any Public	6.5

Type	[%]
Joint or Co-Ownership	0
Private	93.5
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 [%]
ES04	20.13
ES99	58.33
ES32	11.77

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

Designation Level	Type Code	Site Name	Type	Cover [%]
National or regional	ES04	Saladar de Cordovilla	+	20.13
National or regional	ES99	Área crítica Helianthemum polygonoides	*	58.33
National or regional	ES32	Laguna de Alboraj	*	0.7
National or regional	ES32	Saladar de Agramón	+	11.07

5.3 Site designation (optional)

La ZEC comparte territorio con tres Espacios Naturales Protegidos y una Zona Sensible: En la zona norte, coincide parcialmente con la Microrreserva de la Laguna de Alboraj (Decreto 182/2000, de 19 de diciembre), la Reserva Natural del Saladar de Cordovilla y su Zona Periférica de Protección (Decreto 121/2006 de 12 de diciembre) y el Área Crítica de Helianthemum polygonoides (Decreto 236/1999, de 14 de diciembre). En la zona sur coincide parcialmente con la Microrreserva del Saladar de Agramón (Decreto 81/2005, de 12 de julio).

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 ES4210011 "Saladares de Cordovilla y Agramón y Laguna de Alboraj"

Link: <http://www.castillalamancha.es/node/199619>

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Plan de recuperación de la especie de flora *Sideritis serrata*, aprobado por Decreto 234/1999, de 14 de diciembre (DOCM nº 83 de 30 de diciembre de 1999)

7. Map of the Site

7.1 INSPIRE ID

No information provided

7.2 Map delivered as PDF in electronic format (optional)

No

