



NATURA 2000 - STANDARD DATA FORM

RELEASE Natura2000_end2024 (27/11/2025)

Navas de Malagón (ES4220001 - SPA/SCI)

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1. Site Identification

1.1 Type

C

1.2 Site Code

ES4220001

1.3 Site Name

Navas de Malagón

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: 2005-07

National legal reference of SPA designation: Decreto 82/2005, de 12-07-2005, por el que se designan 36 zonas de especial protección para las aves, y se declaran zonas sensibles

Date site proposed as SCI: 1997-12

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: -3.9404

Latitude: 39.1797

2.2 Area [ha]

465.55

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			11.95		P	B	C	B	B
1410	Mediterranean salt meadows (Juncetalia maritimi)			13.78		P	B	C	B	B
3140	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.			14.28		P	C	C	B	C
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation			14.28		P	B	C	B	B
3170	Mediterranean temporary ponds			12.93		P	B	C	B	B
6420	Mediterranean tall humid grasslands of the Molinio-Holoschoenion			8.76		P	C	C	B	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	A052	Anas crecca			w	56		i		P	C	B
B	A053	Anas platyrhynchos			w	29		i		P	C	B
B	A053	Anas platyrhynchos			r	47	60	p		P	C	B
B	A053	Anas platyrhynchos			c	101	250	i		P	C	B
B	A043	Anser anser			c	11	50	i		P	C	B
B	A043	Anser anser			w	11		i		P	C	B
B	A028	Ardea cinerea			c	6	10	i		P	C	B
B	A028	Ardea cinerea			w	1	5	i		P	C	B
B	A029	Ardea purpurea			r				V	DD	C	B
B	A059	Aythya ferina			r	9	12	p		P	C	B
B	A059	Aythya ferina			c	11	50	i		P	C	B
B	A021	Botaurus stellaris			c				P	DD	C	B
B	A025	Bubulcus ibis			c	11	50	i		P	C	B
B	A025	Bubulcus ibis			w	1	5	i		P	C	B
B	A138	Charadrius alexandrinus			r	1	2	p		P	C	B
B	A138	Charadrius alexandrinus			c	1	5	i		P	C	B
B	A136	Charadrius dubius			r	4	5	p		P	C	B
B	A136	Charadrius dubius			c	11	50	i		P	C	B
B	A734	Chlidonias hybrida			c	51	100	i		P	C	B
B	A734	Chlidonias hybrida			r	25	35	p		P	C	B
B	A031	Ciconia ciconia			c	11	50	i		P	C	B
B	A031	Ciconia ciconia			w	1	5	i		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	A031	Ciconia ciconia			r	4	6	p		P	C	B
B	A081	Circus aeruginosus			p		2	p		P	C	B
B	A026	Egretta garzetta			c	1	5	i		P	C	B
B	A026	Egretta garzetta			w				P	DD	C	B
B	A125	Fulica atra			c	101	250	i		P	C	B
B	A125	Fulica atra			w	99		i		P	C	B
B	A125	Fulica atra			r	123	135	p		P	C	B
B	A244	Galerida cristata			r				C	DD	C	B
B	A123	Gallinula chloropus			w	11	50	i		P	C	B
B	A123	Gallinula chloropus			c	11	50	i		P	C	B
B	A123	Gallinula chloropus			r	35	40	p		P	C	B
B	A131	Himantopus himantopus			c	11	50	i		P	C	B
B	A131	Himantopus himantopus			r	10	12	p		P	C	B
B	A022	Ixobrychus minutus			c	1	5	i		P	C	B
B	A022	Ixobrychus minutus			r	1	2	p		P	C	B
B	A179	Larus ridibundus			c	101	205	i		P	C	B
B	A179	Larus ridibundus			w	11	50	i		P	C	B
B	A855	Mareca penelope			w	11	50	i		P	C	B
B	A889	Mareca strepera			c	11	50	i		P	C	B
B	A889	Mareca strepera			r	11	13	p		P	C	B
B	A889	Mareca strepera			w	10		i		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	A058	Netta rufina			c	51	100	i		P	C	B
B	A058	Netta rufina			r	36	39	p		P	C	B
B	A071	Oxyura leucocephala			c	1	5	i		P	C	B
B	A071	Oxyura leucocephala			p				V	DD	C	B
B	A391	Phalacrocorax carbo sinensis			c	1	5	i		P	C	B
B	A005	Podiceps cristatus			r	16	18	p		P	C	B
B	A005	Podiceps cristatus			c	11	50	i		P	C	B
B	A008	Podiceps nigricollis			r	20	25	p		P	C	B
B	A008	Podiceps nigricollis			w	11	50	i		P	C	B
B	A722	Porphyrio porphyrio porphyrio			r				P	DD	C	B
B	A118	Rallus aquaticus			c	6	10	i		P	C	B
B	A118	Rallus aquaticus			r	6	10	p		P	C	B
B	A118	Rallus aquaticus			w	6	10	i		P	C	B
B	A857	Spatula clypeata			r	2	3	p		P	C	B
B	A857	Spatula clypeata			w	9		i		P	C	B
B	A857	Spatula clypeata			c	101	205	i		P	C	B
B	A210	Streptopelia turtur			r	18	54	p		P	C	C
B	A004	Tachybaptus ruficollis			c	11	50	i		P	C	B
B	A004	Tachybaptus ruficollis			r	25	35	p		P	C	B
B	A004	Tachybaptus ruficollis			w	1	5	i		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	A165	Tringa ochropus			w	1	5	i		P	C	B
B	A162	Tringa totanus			c	11	50	i		P	C	B
B	A162	Tringa totanus			r				P	DD	C	B
B	A142	Vanellus vanellus			w	11	50	i		P	C	B
B	A142	Vanellus vanellus			c	101	205	i		P	C	B
B	A142	Vanellus vanellus			r	6		p		P	C	B
M	1355	Lutra lutra			p				P	DD	C	B
P	1391	Riella helicophylla			p				P	DD	B	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
P		Nitella hyalina						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 [%]
N23	Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites)	1.8
N10	Humid grassland, Mesophile grassland	10.8
N12	Extensive cereal cultures (including Rotation cultures with regular fallowing)	18.02
N06	Inland water bodies (Standing water, Running water)	30.3
N21	Non-forest areas cultivated with woody plants (including Orchards, groves, Vineyards, Dehesas)	39.08
Total Habitat Cover		100

Other Site Characteristics

Sucesión de tres lagunas de origen volcánico, Nava Grande, Nava de Enmedio y Nava Chica, localizadas al pie de la vertiente meridional de la Sierra de Malagón.

4.2 Quality and importance

Las aguas que se remansan en las depresiones vinculadas a fractura de la Sierra de Malagón, dan origen a estas lagunas estacionales y de salinidad muy variable, motivo por el cual ostentan un alto grado de diversidad biológica y, razón también, de su rareza y vulnerabilidad. En el ecosistema lacustre de las Navas de Malagón pueden encontrarse comunidades subacuáticas más o menos halófilas (praderas de carófitos, tapices de *Riella helicophylla*, madejas semiflotantes de *Ruppia* y alfombras flotantes de batráquidos y miriofílidos), vegetación anfibia (juncales enanos de *Juncus pygmaeus* y pastizales de *Crypsis*) y vegetación marginal propia de terrenos húmedos y encharcadizos (juncales churreros de *Scirpus holoschoenus*, gramales ricos en tréboles y praderas halófilas de *Puccinellia tenuifolia* y pastizales de cebadilla marina). En cuanto a la fauna cabe destacar las poblaciones de aves acuáticas, cuya densidad depende en gran medida de los niveles de aguas almacenados. Entre todas las especies presentes cabe destacar la presencia de forma ocasional de la Malvasía cabeciblanca (*Oxyura leucocephala*) y del Avetoro (*Botaurus stellaris*).

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]	
H	A02		b	No data
H	K01.02		i	
L	A04.01		b	
L	A05		i	
L	C01		i	
L	D01.01		i	
L	D02.01.01		i	
L	E04.01		i	
L	F03.01		i	
L	H01.05		b	
M	A06		i	
M	A07		b	
M	A08		b	
M	A09		b	
M	H02.06		b	

Negative Impacts

Rank	Threats and pressures [code]	Pollution (optional) [code]	Occurrence [i o b]
M	J02.07.01		b
M	K01.03		i
M	K02.02		i
M	M01.02		b

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	0.57
Public - Local/Municipal	35.71
Public - Any Public	0
Joint or Co-Ownership	0
Private	63.72
Unknown	0
Total	100

4.5 Documentation (optional)

Documents: Velasco, T. Aves acuáticas nidificantes en las zonas húmedas de la provincia de Ciudad Real en el año 1998. Valoración de la importancia de sus poblaciones. Inédito. Plantas Acuáticas de las lagunas y Humedales de Castilla-La Mancha. - Cirujano Bracamonte, S., Medina Domingo, L. 2002. Velasco, T. Informe Aves acuáticas. Inédito. 2013.

5. Site Protection Status**5.1 Designation types at national and regional level (optional)**

Code	Cover [%]
ES04	99.12

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

Designation Level	Type Code	Site Name	Type	Cover [%]
National or regional	ES04	Navas de Malagón	*	99.12

5.3 Site designation (optional)

La delimitación del espacio se limita a los tres humedales que lo conforman y la franja perimetral cultivada, y excluye otros terrenos de cultivo intercalados entre las tres lagunas y carentes de valores de conservación.

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 "Navas de Malagón" ES4220001

Link: <http://www.castillalamancha.es/node/199654>

No, but in preparation

No

6.3 Conservation measures (optional)

Esta espacio se incluye dentro de la zona de importancia de los planes de conservación del águila imperial y el buitre negro. Medidas de gestión y conservación contempladas en el plan de gestión del espacio Red Natura.

7. Map of the Site

7.1 INSPIRE ID

No information provided

7.2 Map delivered as PDF in electronic format (optional)

No

