



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 ES6150012
SITENAME Dehesa del Estero y Montes de Moguer

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	ES6150012	

1.3 Site name

Dehesa del Estero y Montes de Moguer

1.4 First Compilation date	1.5 Update date
1999-04	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:	2001-01
Date site confirmed as SCI:	2006-07
Date site designated as SAC:	No data
National legal reference of SAC designation:	No data

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude -6.8489
Latitude 37.2175

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2.2 Area [ha]:2918.93

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
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
1150 B			29.307		M	B	C	B	C
1420 B			0.435		M	C	C	C	C
2150 B			34.501		M	B	C	A	B
2230 B			24.934		M	B	C	A	C
2260 B			904.759		M	C	B	A	C
2270 B			271.369		M	B	B	A	C
3160 B			3.032		M	C	C	B	B
3170 B			18.542		M	B	C	B	C
5330 B			0.121		M	C	C	B	C
7210 B			4.052		M	C	C	C	C
92A0 B			5.416		M	C	C	C	C
92D0 B			22.995		M	C	C	B	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	A085	Accipiter gentilis			p				P	DD	C	C	C	C
B	A085	Accipiter gentilis			w				P	DD	C	B	C	B

[illegible]

B	A231	Coracias garrulus			c				P	DD	C	B	C	B
B	A113	Coturnix coturnix			r	1	10	p	P	M	C	B	C	B
B	A480	Cyanecula svecica			w				P	DD	D			
A	1194	Discoglossus galganoi			p				P	DD	C	B	C	B
B	A026	Egretta garzetta			p				P	DD	C	B	C	B
B	A026	Egretta garzetta			w	1	50	i	P	M	C	B	C	B
B	A379	Emberiza hortulana			c				P	DD				
R	1220	Emys orbicularis			p				P	DD	C	C	C	C
B	A098	Falco columbarius			w				P	DD	C	B	C	B
B	A103	Falco peregrinus			c				P	DD	C	B	C	B
B	A099	Falco subbuteo			r				P	DD	C	B	C	B
B	A096	Falco tinnunculus			p				P	DD	D			
B	A359	Fringilla coelebs			p				P	DD	C	B	C	B
B	A359	Fringilla coelebs			r	1	100	p	P	M	C	B	C	B
B	A125	Fulica atra			w	1	100	i	P	M	C	B	C	B
B	A244	Galerida cristata			p				P	DD	D			
B	A244	Galerida cristata			r	100	100	p	P	M	C	B	C	B
B	A245	Galerida theklae			p				P	DD	D			
B	A153	Gallinago gallinago			w	1	100	i	P	M	C	B	C	B
B	A123	Gallinula chloropus			r	1	10	p	P	M	C	B	C	B
B	A092	Hieraaetus pennatus			r				P	DD	C	B	C	B
B	A131	Himantopus himantopus			p				P	DD	C	B	C	B
B	A131	Himantopus himantopus			w	50	50	i	P	G	C	B	C	B
B	A022	Ixobrychus minutus			r	1	10	p	P	M	C	B	C	B
B	A233	Jynx torquilla			c				P	DD	C	B	C	B
B	A183	Larus fuscus			w				P	DD	D			
B	A179	Larus ridibundus			w	1000	1000	i	P	M	C	B	C	B
B	A156	Limosa limosa			w	1	100	i	P	M	C	B	C	B
B	A292	Locustella luscinioides			c				P	DD				
B	A369	Loxia curvirostra			w				P	DD	C	B	C	B
B	A246	Lullula arborea			p				P	DD	D			
M	1355	Lutra lutra			p				P	DD	C	C	C	C
B	A152	Lymnocryptes minimus			w				P	DD	D			
M	1362	Lynx pardinus			c				C	DD		C		B
B	A855	Mareca penelope			w	1	50	i	P	M	C	C	C	B
B	A889	Mareca strepera			w	1	50	i	P	M	C	C	C	B
B	A889	Mareca strepera			p				P	DD	D			
B	A889	Mareca strepera			r	1	5	p	P	M	C	C	C	B
R	1221	Mauremys leprosa			p				P	DD	C	C	C	C
B	A242	Melanocorypha calandra			p				P	DD	D			
B	A230	Merops apiaster			r	50	50	p	P	M	C	B	C	B
P	1879	Micropyropsis tuberosa			p				P	DD				
B	A073	Milvus migrans			r	10	10	p	P	M	C	B	C	B
B	A260	Motacilla flava			r				P	DD				
B	A319	Muscicapa striata			c				P	DD				
B	A058	Netta rufina			p				P	DD	D			

B	A058	Netta rufina			w	1	100	i	P	M	C	B	C	B
B	A023	Nycticorax nycticorax			p				P	DD	C	B	B	B
B	A278	Oenanthe hispanica			c				P	DD	D			
B	A277	Oenanthe oenanthe			c				P	DD				
B	A214	Otus scops			r				P	DD	D			
B	A094	Pandion haliaetus			w	1	3	i	P	G	D	B	C	B
B	A274	Phoenicurus phoenicurus			c				P	DD				
P	1742	Plantago algarbiensis			p	99000	99100	area	P	M	C	C	C	B
B	A140	Pluvialis apricaria			w				P	DD	C	B	C	B
B	A008	Podiceps nigricollis			w				P	DD	D			
B	A722	Porphyrio porphyrio porphyrio			p				P	DD	C	B	B	B
B	A722	Porphyrio porphyrio porphyrio			r	1	5	p	P	M	C	B	B	B
B	A118	Rallus aquaticus			p				P	DD	D			
B	A132	Recurvirostra avosetta			w				P	DD	C	B	C	B
B	A336	Remiz pendulinus			w				P	DD	D			
M	1303	Rhinolophus hipposideros			p				P	DD	D			
B	A249	Riparia riparia			c				P	DD	C	B	C	B
B	A249	Riparia riparia			r				P	DD	C	B	C	B
B	A275	Saxicola rubetra			c				P	DD				
B	A276	Saxicola torquata			p				P	DD	D			
B	A276	Saxicola torquata			r	20	20	p	P	M	C	B	C	B
B	A155	Scolopax rusticola			w				P	DD	D			
B	A857	Spatula clypeata			w	1	100	i	P	M	C	C	C	B
F	7021	Squalius palaciosi		X		0	0		V	G				
B	A210	Streptopelia turtur			r	100	100	p	P	M	C	B	C	B
B	A304	Sylvia cantillans			c				P	DD				
B	A303	Sylvia conspicillata			r	100	100	p	P	M	C	B	C	B
B	A302	Sylvia undata			r				P	DD	D			
B	A302	Sylvia undata			p				P	DD	D			
B	A004	Tachybaptus ruficollis			p				P	DD	D			
B	A004	Tachybaptus ruficollis			r	1	100	p	P	M	C	C	C	B
B	A166	Tringa glareola			w	100	100	i	P	M	C	B	C	B
B	A164	Tringa nebularia			w				P	DD	D			
B	A165	Tringa ochropus			w				P	DD	D			
B	A162	Tringa totanus			w	500	500	i	P	G	C	B	B	B
B	A265	Trogodytes troglodytes			p				P	DD	C	B	C	C
B	A232	Upupa epops			r	20	20	p	P	M	C	B	C	C
B	A232	Upupa epops			p				P	DD	D			
B	A142	Vanellus vanellus			w	10	10	i	P	M	C	B	C	B
B	A863	Zapornia pusilla			w				P	DD	D			
B	A863	Zapornia pusilla			p				P	DD	D			

- **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
R	2436	Acanthodactylus erythrurus						P			X			X
B	A086	Accipiter nisus			10	10	i	P			X		X	
B	A295	Acrocephalus schoenobaenus						P			X		X	
B	A297	Acrocephalus scirpaceus						P			X		X	X
B	A247	Alauda arvensis						P					X	X
B	A110	Alectoris rufa			50	50	p	P					X	X
P		Allium pruinatum Link ex Spreng.			0	0		P			X			X
B	A257	Anthus pratensis			1000	1000	i	P			X		X	X
B	A256	Anthus trivialis						P			X		X	X
B	A226	Apus apus						P			X		X	
B	A227	Apus pallidus						P			X		X	
P		Armeria gaditana						P				X		
P		Armeria hispalensis Pau			0	0		P				X		X
B	A221	Asio otus						P			X		X	
B	A218	Athene noctua			10	10	p	P			X		X	
R	2442	Blanus cinereus						P			X			
A	2361	Bufo bufo						P						X
A	1202	Bufo calamita						P			X		X	
B	A431	Calandrella rufescens						P			X		X	
B	A366	Carduelis cannabina						P					X	
B	A364	Carduelis carduelis			100	100	p	P					X	
B	A363	Carduelis chloris			100	100	p	P					X	
B	A365	Carduelis spinus						P			X		X	
P		Centaurea exorata			0	0		P			X			X
P		Centaurea uliginosa			0	0		P			X			X
B	A268	Cercotrichas galactotes						P			X		X	
B	A288	Cettia cetti						P			X		X	
R	1272	Chalcides bedriagai						P	X		X			
R	1235	Chamaeleo chamaeleon						P	X		X		X	
B	A289	Cisticola juncidis			10	10	p	P			X		X	
B	A211	Clamator glandarius			10	10	p	P			X		X	

B	A373	Coccothraustes coccothraustes					P		X		X		
R	1288	Coluber hippocrepis					P	X		X		X	
P		Corema album					P			X			
R	2452	Coronella girondica					P			X			
B	A350	Corvus corax					P			X		X	
B	A347	Corvus monedula					P						X
B	A212	Cuculus canorus			10	10	p	P			X		X
B	A454	Cyanopica cyana			1	50	p	P			X		X
B	A253	Delichon urbica					P			X		X	
B	A237	Dendrocopos major					P			X		X	
P		Dianthus hinoxianus			0	0		P			X	X	X
R	2464	Elaphe scalaris					P			X			
B	A378	Emberiza cia					P			X		X	
B	A269	Erithacus rubecula					P			X		X	
P		Frangula alnus baetica (Willk. & Reverchon) Rivas Goday ex J.A. Devesa			0	0				X			X
B	A360	Fringilla montifringilla					P			X		X	
P		Genista ancistrocarpa			0	0		P			X		X
P		Gentiana pneumonanthe subsp. pneumonanthe					P						X
R	5668	Hemorrhois hippocrepis					P	X		X		X	
B	A300	Hippolais polyglotta					P			X		X	
B	A252	Hirundo daurica			1	50	p	P			X		X
B	A251	Hirundo rustica					P			X		X	
A	1205	Hyla meridionalis					P	X		X		X	
P		Iberis ciliata subsp. welwitschii			0	0		P			X		X
P		Juniperus oxycedrus transtagana Franco			0	0		P			X		X
R	2004	Lacerta lepida					P						X
B	A340	Lanius excubitor					P					X	
B	A341	Lanius senator					P			X		X	
P		Lathyrus palustris nudicaulis (Willk.)P.W. Ball			0	0		P			X		X
P		Linaria lamarckii					P				X		
B	A290	Locustella naevia					P			X		X	
P		Loeflingia baetica					P						X
B	A271	Luscinia megarhynchos			50	50	p	P			X		X
R	2465	Macroprotodon cucullatus					P			X			
R	2466	Malpolon monspessulanus					P						X
B	A383	Miliaria calandra					P					X	
B	A262	Motacilla alba			1000	1000	i	P			X		X
B	A261	Motacilla cinerea			1	10	p	P			X		X

[illegible]

B	A285	Turdus philomelos			1000	1000	i	P					X	
B	A284	Turdus pilaris						P					X	
B	A287	Turdus viscivorus			1	5	p	P					X	
B	A213	Tyto alba						P					X	
P		Verbascum masquindalii (Pau) C. Bened&iacute; I Gonz&agrave;lez & J.M. Montserrat I Mart&iacute;			0	0		P			X			X
P		Vulpia fontquerana						P				X		
P		Wolffia arrhiza						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
N06	3.22
N18	3.0
N15	2.23
N23	3.25
N08	25.36
N09	21.0
N17	39.0
N20	2.94
Total Habitat Cover	100

Other Site Characteristics

El paisaje es considerado, según la Estrategia de Paisaje de Andalucía, como un capital territorial, un servicio suministrado por el capital natural y un valor cultural, importante para el desarrollo de la Comunidad Autónoma Andaluza.El ámbito del Plan comprende una gran variedad de ambientes, entre los que destacan los sistemas dunares por su significación territorial y su singularidad.

4.2 Quality and importance

Imprescindible para el hábitat 2150 de la Directiva 92/43/CEE. Presencia de linco (Lynx pardinus).Constituye un nexo de unión entre los espacios protegidos Estero Domingo Rubio, Lagunas de Palos y Parque Natural de Doñana, englobando áreas forestales muy valiosas y evitando los cultivos de fresas.Ecosistema muy diverso con elevado grado de conservación y diversidad de especies, en que alternan pinar bastante desarrollado con matorral noble y bosque de ribera, con gran densidad de presas potenciales para el linco.En la sección 3.3 se ha mencionado el motivo D en las siguientes especies:Bufo bufo, Columba palumbus, Corvus monedula, Larus fuscus, Malpolon monspessulanus, Passer domesticus, Pica pica, Sturnus vulgaris y Wolffia arrhiza presentes en UICN 2011. Lista Roja de las especies amenazadas de la UICN. Versión 2011.2 - Preocupación MenorIberis ciliata subsp. welwitschii, Scutellaria minor presente en Lista Roja de la Flora Vascular de Andalucía. UICN 2004 - En peligro Loefflingia baetica presente en Catálogo Andaluz de Especies Amenazadas. Decreto 23 /2012 - Régimen de protección especial

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	Positive Impacts
------------------	------------------

Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	K05.01		b
H	F03		i
M	D01.01		i
H	E03		b
H	J03.02		b
M	G05.01		b
L	H02		b
M	D02.02		b
M	A01		i
H	J02.07.01		i
M	E01		i
H	J01.01		b
M	J03.01		b

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

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

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	0.26
	State/Province	0
	Local/Municipal	84.99
	Any Public	0
Joint or Co-Ownership		0
Private		14.75
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 [%]	Code	Cover [%]
ES00	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
ES99	Lugar de Importancia Comunitaria (LIC) Laguna de Palos y Las Madres	/	
ES10	Doñana	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Marismas del Odiel	/	
ES95	Doñana Norte y Oeste	/	
ES13	Estero de Domingo Rubio	/	
ES13	Laguna de Palos y Las Madres	/	
ES99	Lugar de Importancia Comunitaria (LIC) Estero de Domingo Rubio	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Estero de Domingo Rubio	/	
ES95	Doñana	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Doñana	/	

designated at international level:

Type	Site name	Type	Cover [%]
ramsar	Doñana	/	
	Paraje Natural Laguna de Palos y Las Madres	/	
	Marismas del Odiel	/	
biosphere	Marismas del Odiel	/	
	Doñana	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO AMBIENTE Y ECONOMÍA AZUL. JUNTA DE ANDALUCÍA.
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Email:	natura2000fnd.csmaea@juntadeandalucia.es

6.2 Management Plan(s):

An actual management plan does exist:

☐ Yes

Name:

Link:

☒ No, but in preparation

☐ No

6.3 Conservation measures (optional)

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).