



# 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 ES2430090  
SITENAME Dehesa de Rueda - Montolar

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> ES2430090	<a href="#">Back to top</a>
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### 1.3 Site name

Dehesa de Rueda - Montolar

<b>1.4 First Compilation date</b> 2000-07	<b>1.5 Update date</b> 2012-06
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### 1.6 Respondent:

**Name/Organisation:** Dirección General de Conservación del Medio Natural Departamento de Agricultura, Ganadería y Medio Ambiente Gobierno de Aragón  
**Address:** Plaza San Pedro Nolasco, 7 50001 ZARAGOZA  
**Email:** bancodedatos@aragon.es

<b>Date site proposed as SCI:</b>	2000-07
<b>Date site confirmed as SCI:</b>	2006-06
<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data

## 2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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**Longitude**  
-1.228611111

**Latitude**  
41.64444444

**2.2 Area [ha]:**  
3944.939441

**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**

ES24	Aragón
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## 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
1420			0.02		M	C	C	C	C
1520			778.99		M	A	C	A	A
5210			39.45		M	C	C	C	C
6220			265.12		M	B	C	B	B
92D0			0.0020		M	C	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	A247	<a href="#">Alauda arvensis</a>			w				C	DD	C	B	C	C
B	A255	<a href="#">Anthus campestris</a>			r				P	DD	C	B	C	B
B	A257	<a href="#">Anthus pratensis</a>			w				C	DD	C	B	C	C
B	A226	<a href="#">Apus apus</a>			c				C	DD	C	B	C	C
B	A091	<a href="#">Aquila chrysaetos</a>			p	1	1	p		G	C	B	C	B
B	A222	<a href="#">Asio flammeus</a>			c				P	DD	C	B	C	C
B	A243	<a href="#">Calandrella brachydactyla</a>			r				C	DD	C	B	C	B
B	A430	<a href="#">Chersophilus duponti</a>			p	70	75	males		G	B	B	B	A
B	A080	<a href="#">Circaetus gallicus</a>			c				P	DD	C	B	C	C
B	A082	<a href="#">Circus cyaneus</a>			w				P	DD	C	B	C	B
B	A207	<a href="#">Columba oenas</a>			p				P	DD	C	B	C	C
B	A253	<a href="#">Delichon urbica</a>			c				C	DD	C	B	C	C
B	A098	<a href="#">Falco columbarius</a>			w				P	DD	C	B	C	C
B	A095	<a href="#">Falco naumanni</a>			r		1	p		M	D			
B	A095	<a href="#">Falco naumanni</a>			c				C	DD	C	B	C	B
B	A245	<a href="#">Galerida theklae</a>			p				C	DD	C	B	C	B
B	A078	<a href="#">Gyps fulvus</a>			c				P	DD	D			
B	A251	<a href="#">Hirundo rustica</a>			c				C	DD	C	B	C	C
B	A251	<a href="#">Hirundo rustica</a>			r				P	DD	D			
B	A341	<a href="#">Lanius senator</a>			r				P	DD	C	C	C	C
B	A242	<a href="#">Melanocorypha calandra</a>			p				C	DD	C	B	C	B
B	A230	<a href="#">Merops apiaster</a>			r				P	DD	C	C	C	C
B	A074	<a href="#">Milvus milvus</a>			c				P	DD	C	B	C	C
B	A262	<a href="#">Motacilla alba</a>			p				P	DD	C	C	C	C

B	A077	<a href="#">Neophron percnopterus</a>			r	1	1	p		G	C	B	C	B
B	A278	<a href="#">Oenanthe hispanica</a>			r				C	DD	C	B	C	C
B	A279	<a href="#">Oenanthe leucura</a>			p				P	DD	C	B	C	B
B	A277	<a href="#">Oenanthe oenanthe</a>			c				C	DD	C	B	C	C
B	A277	<a href="#">Oenanthe oenanthe</a>			r				P	DD	C	B	C	C
B	A273	<a href="#">Phoenicurus ochruros</a>			w				P	DD	C	B	C	C
B	A205	<a href="#">Pterocles alchata</a>			p	100	200	i		P	C	B	C	B
B	A420	<a href="#">Pterocles orientalis</a>			p	10	50	i		P	C	B	C	B
B	A346	<a href="#">Pyrrhonorax pyrrhonorax</a>			p				P	DD	C	B	C	B
B	A303	<a href="#">Sylvia conspicillata</a>			r				C	DD	C	B	C	C
B	A302	<a href="#">Sylvia undata</a>			p				P	DD	C	B	C	B
B	A128	<a href="#">Tetrax tetrax</a>			p				P	DD	C	B	C	B
B	A232	<a href="#">Upupa epops</a>			r				C	DD	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
A	1191	<a href="#">Alytes obstetricans</a>						P	X		X		X	X
B	A218	<a href="#">Athene noctua</a>						P					X	X
B	A431	<a href="#">Calandrella rufescens</a>						P			X		X	X
M	2644	<a href="#">Capreolus capreolus</a>						P						X

B	A366	<a href="#">Carduelis cannabina</a>						P					X	X
B	A364	<a href="#">Carduelis carduelis</a>						P					X	X
R	2437	<a href="#">Chalcides striatus</a>						P			X		X	X
B	A350	<a href="#">Corvus corax</a>						P					X	X
B	A383	<a href="#">Emberiza calandra</a>						P					X	X
B	A096	<a href="#">Falco tinnunculus</a>						P					X	X
B	A244	<a href="#">Galerida cristata</a>						P					X	X
P		<a href="#">Gypsophila struthium hispanica</a>						P				X		
B	A655	<a href="#">Lanius excubitor meridionalis</a>						P			X		X	X
P		<a href="#">Lygeum spartum</a>						P						X
P		<a href="#">Microcnemum coralloides</a>						R			X			
A	1198	<a href="#">Pelobates cultripes</a>			-1				X		X		X	
B	A357	<a href="#">Petronia petronia</a>						P					X	X
R	2431	<a href="#">Psammodromus hispanicus</a>			-1						X		X	X
M	5861	<a href="#">Sus scrofa</a>						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

### 4.1 General site character

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Habitat class	% Cover
N12	18.0
N15	5.0
N09	14.0

N23	2.0
N08	61.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Espacio ubicado en el sector Central de la Depresión del Ebro, limitado en la margen derecha por el río Jalón. En esta unidad encontramos retazos de relieves estructurales y formas de acumulación correspondientes al sector central de la cubeta del Ebro. La parte sur se corresponde con plataformas tabulares, groseramente horizontales, generadas a expensas de procesos de erosión diferencial, que dejan un techo resistente de naturaleza carbonatada y un sustrato más deleznable de naturaleza arcillosa o margosa. Rodeando la plataforma aparecen rocas evaporíticas terciarias sobre las que se desarrolla una extensa red dendrítica de valles de fondo planos con acumulaciones de limos yesíferos holocenos. La zona más septentrional a menor altura está cubierta por retazos de glaciares y terrazas pleistocenas del río Jalón. Las formaciones vegetales están fuertemente condicionadas por la naturaleza del sustrato. En la parte más meridional coincidiendo con la plataforma calcárea domina el matorral esclerófilo mediterráneo. En sectores más degradados por el pastoreo y sobre todo en los segmentos que ponen en contacto los fondos de las vales y las lomas yesíferas aparecen pastizales con predominio de *Brachypodium ramosum* y *Lygeum spartum*, y puntualmente tamarizales dispuestos a lo largo de los barrancos. En el resto del espacio dominan las comunidades gipsófilas de gran interés dominadas por *Ononis tridentata*, *Gypsophila hispanica*, *Helianthemum squamatum*, etc. Puntualmente ligado a la presencia de sales aparecen matorrales halófilos y halo-nitrófilos de gran interés. Los principales usos son los agrícolas y ganaderos.

### 4.2 Quality and importance

Zona de gran interés por la presencia de matorrales gipsófilos y halófilos y estepas con pastizales secos de *Brachypodium ramosum*.

### 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]
M	A03		b
H	E06		b
M	F03.02.03		b
H	A02		b
L	G01.02		i
M	A10.01		b
L	G01.03		i
M	F04		i
M	F03.01		b

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

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

### 4.4 Ownership (optional)

Type	[%]	
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	8.67
Joint or Co-Ownership	0	
Private	0	

Unknown	0
sum	8.67

#### 4.5 Documentation

SUARES, F.; SAINZ, H; SANTOS, T.; GONZALEZ, F. (1991): "Las estepas ibéricas". M.O.P.T.  
 BRAUN-BLANQUET, J.; De BOLOS, O (1987): "Las comunidades vegetales de la Depresión del Ebro y su dinamismo". PELLICER, F; ECHEVERRÍA, M. (1989): "Formas de relieve del Centro de la Depresión del Ebro". Institución Fernando el Católico.

## 5. SITE PROTECTION STATUS (optional)

### 5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
ES00	100.0				

## 6. SITE MANAGEMENT

### 6.1 Body(ies) responsible for the site management:

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Organisation:	Dirección General de Conservación del Medio Natural Departamento de Agricultura, Ganadería y Medio Ambiente Gobierno de Aragón Departamento de Medio Ambiente. Diputación General de Aragón
Address:	Plaza San Pedro Nolasco, 7 50001 ZARAGOZA
Email:	comena@aragon.es

### 6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No, but in preparation
<input type="checkbox"/>	No