



# 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 ES2430101  
SITENAME Muelas del Jiloca: El Campo y La Torreta

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> C	<b>1.2 Site code</b> ES2430101	<a href="#">Back to top</a>
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### 1.3 Site name

Muelas del Jiloca: El Campo y La Torreta

<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

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	2001-07
<b>National legal reference of SPA designation</b>	No data
<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

National legal reference of SAC designation:	No data
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## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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#### Longitude

-1.546944444

#### Latitude

41.27555556

### 2.2 Area [ha]:

9431.130922

### 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
1430			257.94		M	C	C	C	B
1520			1943.68		M	B	C	B	B
4090			15.91		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.	G
B	A247	<a href="#">Alauda arvensis</a>			w				C	DD	C	B	C	B
B	A247	<a href="#">Alauda arvensis</a>			p				C	DD	C	B	C	B
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	C	C	C
B	A226	<a href="#">Apus apus</a>			c				C	DD	D			
B	A091	<a href="#">Aquila chrysaetos</a>			p	1	1	p		M	C	B	C	B
B	A215	<a href="#">Bubo bubo</a>			p				P	DD	C	B	C	B
B	A133	<a href="#">Burhinus oedicephalus</a>			r				P	DD	C	B	C	B
B	A243	<a href="#">Calandrella brachydactyla</a>			r				C	DD	C	B	C	B
P	1782	<a href="#">Centaurea pinnata</a>			p	5	5	grids1x1		P	B	A	C	B
B	A430	<a href="#">Chersophilus duponti</a>			p	100	100	males		G	B	A	C	A
B	A080	<a href="#">Circus gallicus</a>			r				P	DD	C	B	C	C
B	A082	<a href="#">Circus cyaneus</a>			w				P	DD	C	B	C	B
B	A084	<a href="#">Circus pygargus</a>			c				P	DD	C	C	C	C
B	A207	<a href="#">Columba oenas</a>			p				P	DD	D			
B	A208	<a href="#">Columba palumbus</a>			p				P	DD	D			
B	A113	<a href="#">Coturnix coturnix</a>			r				P	DD	C	C	C	C
B	A212	<a href="#">Cuculus canorus</a>			r				P	DD	D			
B	A253	<a href="#">Delichon urbica</a>			c				P	DD	D			
B	A103	<a href="#">Falco peregrinus</a>			p				P	DD	D			
B	A099	<a href="#">Falco subbuteo</a>			r				P	DD	C	C	C	C

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					P	DD	D			
I	1083	<a href="#">Lucanus cervus</a>			p	-1					DD	D			
B	A246	<a href="#">Lullula arborea</a>			p					P	DD	C	B	C	B
B	A242	<a href="#">Melanocorypha calandra</a>			p					C	DD	C	B	C	B
B	A230	<a href="#">Merops apiaster</a>			r					P	DD	D			
B	A280	<a href="#">Monticola saxatilis</a>			r					P	DD	D			
B	A262	<a href="#">Motacilla alba</a>			p					P	DD	D			
B	A077	<a href="#">Neophron percnopterus</a>			r	1	1	p			M	C	B	C	B
B	A278	<a href="#">Oenanthe hispanica</a>			r					P	DD	C	B	C	B
B	A279	<a href="#">Oenanthe leucura</a>			p					P	DD	C	B	C	C
B	A277	<a href="#">Oenanthe oenanthe</a>			c					C	DD	C	B	C	B
B	A277	<a href="#">Oenanthe oenanthe</a>			r					C	DD	C	B	C	B
B	A273	<a href="#">Phoenicurus ochruros</a>			w					P	DD	C	C	C	C
B	A273	<a href="#">Phoenicurus ochruros</a>			p					P	DD	C	C	C	C
B	A420	<a href="#">Pterocles orientalis</a>			p	5	10	i			M	C	C	B	C
B	A346	<a href="#">Pyrrhonorax pyrrhonorax</a>			p					P	DD	C	B	C	B
B	A210	<a href="#">Streptopelia turtur</a>			r					P	DD	D			
B	A304	<a href="#">Sylvia cantillans</a>			r					P	DD	D			
B	A303	<a href="#">Sylvia conspicillata</a>			r					C	DD	C	B	C	B
B	A306	<a href="#">Sylvia hortensis</a>			r					P	DD	D			
B	A302	<a href="#">Sylvia undata</a>			p					P	DD	C	B	C	B
B	A232	<a href="#">Upupa epops</a>			r					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			IV	V	A	B	C	D
A	1191	<a href="#">Alytes obstetricans</a>						C	X		X		X	X
B	A218	<a href="#">Athene noctua</a>						P					X	X
M	5581	<a href="#">Capra pyrenaica hispanica</a>						P						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
B	A350	<a href="#">Corvus corax</a>						P					X	X
B	A383	<a href="#">Emberiza calandra</a>						P					X	X
B	A378	<a href="#">Emberiza cia</a>						P					X	X
B	A377	<a href="#">Emberiza cirius</a>						P					X	X
A	6284	<a href="#">Epidalea calamita</a>			-1				X		X		X	
B	A244	<a href="#">Galerida cristata</a>						P					X	X
B	A655	<a href="#">Lanius excubitor meridionalis</a>						P			X		X	X
P		<a href="#">Limonium viciosoi</a>			2	2	grids1x1				X	X		
P	1996	<a href="#">Narcissus triandrus pallidulus</a>			-1				X				X	
A	1198	<a href="#">Pelobates cultripes</a>						P	X		X		X	
B	A357	<a href="#">Petronia petronia</a>						P					X	X
P	1849	<a href="#">Ruscus aculeatus</a>			-1					X				X



Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
L	G04.01		o
M	D02.01		i
M	A03		i
M	K01.01		i
H	D02.02		i
M	A02		i
H	D01.01		i
H	E02		o
H	A10		i
H	A10.01		i
L	F03.01		i
H	A04.03		i
L	G01.03		i

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	98.45
Joint or Co-Ownership	0	
Private	0	
Unknown	0	
sum	98.45	

#### 4.5 Documentation

FERRERO PLOU, J. 1993: "Flora y vegetación de las Sierras de Herrera, Cucalón y Fonfría". Gobierno de Aragón, Col. Naturaleza en Aragón nº4. YETANO, L.M. 1980: "El Sistema Ibérico Zaragozaño: Los macizos paleozoicos y sus entorno. Estudio geomorfológico". Tesis doctoral SORIANO, M.A., 1987: "Geomorfología del piedemonte ibérico en el sector central de la Depresión del Ebro". Tesis doctoral

## 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
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	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