



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 ES2420122
SITENAME Sabinar de El Villarejo

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code ES2420122	Back to top
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1.3 Site name

Sabinar de El Villarejo

1.4 First Compilation date 2000-07	1.5 Update date 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

Date site proposed as SCI:	2000-07
Date site confirmed as SCI:	2006-06
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]:

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Longitude
-1.21555556

Latitude
40.89305556

2.2 Area [ha]:
1500.335248

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
1520			71.28		M	C	C	C	C
9240			56.24		M	B	C	B	B
9340			7.25		M	B	C	B	B
9560			377.21		M	A	C	A	A

- **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

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B	A230	apiaster			r				P	DD	C	C	C	C
B	A262	Motacilla alba			p				P	DD	C	C	C	C
B	A319	Muscicapa striata			c				P	DD	C	C	C	C
B	A278	Oenanthe hispanica			r				P	DD	C	B	C	B
B	A277	Oenanthe oenanthe			c				C	DD	C	B	C	C
B	A277	Oenanthe oenanthe			r				C	DD	C	B	C	C
B	A337	Oriolus oriolus			r				P	DD	C	C	C	C
B	A214	Otus scops			r				P	DD	C	C	C	C
B	A273	Phoenicurus ochruros			p				C	DD	C	B	C	C
B	A313	Phylloscopus bonelli			r				C	DD	C	B	C	C
B	A315	Phylloscopus collybita			w				P	DD	C	C	C	C
B	A315	Phylloscopus collybita			c				P	DD	C	C	C	C
B	A346	Pyrrhonorax pyrrhonorax			p				P	DD	C	B	C	B
B	A318	Regulus ignicapillus			p				P	DD	C	C	C	C
B	A210	Streptopelia turtur			r				P	DD	C	B	C	C
B	A311	Sylvia atricapilla			p				P	DD	C	C	C	C
B	A304	Sylvia cantillans			r				P	DD	C	C	C	C
B	A309	Sylvia communis			r				P	DD	C	C	C	C
B	A303	Sylvia conspicillata			r				P	DD	C	C	C	C
B	A306	Sylvia hortensis			r				C	DD	C	B	C	C
B	A302	Sylvia undata			p				P	DD	C	B	C	B
B	A265	Troglodytes troglodytes			p				P	DD	C	C	C	C
B	A285	Turdus philomelos			c				P	DD	C	C	C	C
B	A285	Turdus philomelos			w				P	DD	C	C	C	C
B	A287	Turdus viscivorus			p				C	DD	C	B	C	C
B	A232	Upupa epops			r				P	DD	C	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 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
A	1191	Alytes obstetricans						C	X		X		X	X
B	A218	Athene noctua						P					X	X
B	A087	Buteo buteo						P					X	X
M	5581	Capra pyrenaica hispanica						P						X
M	2644	Capreolus capreolus						P						X
B	A366	Carduelis cannabina						P					X	X
B	A364	Carduelis carduelis						P					X	X
R	1272	Chalcides bedriagai						P	X		X	X		
B	A363	Chloris chloris						P					X	X
B	A350	Corvus corax						P					X	X
B	A383	Emberiza calandra						P					X	X
B	A378	Emberiza cia						P					X	X
A	6284	Epidalea calamita						P	X		X		X	
P		Erinacea anthyllis						P						X
B	A096	Falco tinnunculus						P					X	X
B	A244	Galerida cristata						P					X	X
P		Genista pumila						P						X
P		Juniperus thurifera						P						X
B	A655	Lanius excubitor						P			X		X	X

		meridionalis												
B	A327	Parus cristatus						P					X	X
B	A330	Parus major						P					X	X
A	2360	Pelodytes punctatus			-1								X	
B	A357	Petronia petronia						P					X	X
B	A235	Picus viridis						P					X	X
B	A276	Saxicola torquatus						P					X	X
B	A361	Serinus serinus						P					X	X
M	5861	Sus scrofa						C						X
B	A305	Sylvia melanocephala						P					X	X
B	A213	Tyto alba						P					X	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
N15	2.0
N17	5.0
N09	9.0
N08	78.0
N16	3.0
N12	2.0
N23	1.0
Total Habitat Cover	100

Other Site Characteristics

Extensa plataforma tabular de edad finiterciaria y naturaleza carbonatada, que se eleva a una altura en torno a los 1000-1100 metros y que da paso, en la parte meridional, a formaciones detríticas terciarias con una densa red de barrancos de incisión lineal y ramblas. Hay que destacar las formaciones de sabinar de *Juniperus thurifera* bien conservados, combinados en algunos sectores con quejigales degradados en las cercanías de Bañón y Cosa. En las partes altas y venteadas domina el matorral ralo formando fruticedas compuestas básicamente por *Genista pumila*, *Erinacia anthyllis* y *Genista scorpius*. Los principales usos del suelo se derivan de las actividades pecuarias en zonas de matorral.

4.2 Quality and importance

Zona de gran interés por la presencia de importantes formaciones de Sabina albar (*Juniperus thurifera*), junto con algunas masas algo degradadas de *Quercus faginea*.

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	D02.01		o
M	D01.02		o
L	J01		i
M	A02		i
M	F03.01		i

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	9.47
Joint or Co-Ownership	0	
Private	0	
Unknown	0	
sum	9.47	

4.5 Documentation

PEÑA, J.L., GUTIERREZ, M., IBAÑEZ, M.J., LOZANO, M.V., RODRIGUEZ, J., SANCHEZ, M., SIMON, J.L., SORIANO, M.A. y YETANO, M., (1984): "Geomorfología de la provincia de Teruel. Instituto de Estudios Turolenses. GUTIERREZ ELORZA, M., PEÑA MONNÉ, J.L. (1990): "Las formas de relieve de la provincia de Teruel". Cartillas turolenses nº7.

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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Dirección General de Conservación del Medio Natural Departamento de

Organisation:	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