



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 ES2420121
SITENAME Yesos de Barrachina y Cutanda

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code ES2420121	Back to top
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1.3 Site name

Yesos de Barrachina y Cutanda

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
-1.158888889

Latitude
40.89194444

2.2 Area [ha]:
1534.717464

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			311.69		M	C	C	C	C
4090			2.91		M	B	C	B	B
6170			2.91		M	B	C	B	B
9240			187.56		M	A	C	A	A
92A0			0.19		M	B	C	B	B

- **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

B	A300	polyglotta			r				P	DD	C	C	C	C
B	A251	Hirundo rustica			r				P	DD	C	C	C	C
B	A341	Lanius senator			r				C	DD	C	B	C	C
B	A246	Lullula arborea			p				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos			r				C	DD	C	B	C	C
B	A242	Melanocorypha calandra			p				P	DD	C	C	C	C
B	A230	Merops apiaster			r				P	DD	C	C	C	C
B	A280	Monticola saxatilis			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			r				P	DD	C	B	C	C
B	A277	Oenanthe oenanthe			c				C	DD	C	B	C	C
B	A337	Oriolus oriolus			r				P	DD	C	B	C	C
B	A214	Otus scops			r				P	DD	C	C	C	C
B	A273	Phoenicurus ochruros			p				P	DD	C	B	C	C
B	A313	Phylloscopus bonelli			r				C	DD	C	B	C	C
B	A315	Phylloscopus collybita			c				P	DD	C	C	C	C
B	A315	Phylloscopus collybita			w				P	DD	C	C	C	C
B	A346	Pyrrhonorax pyrrhonorax			p				P	DD	C	B	C	C
M	1303	Rhinolophus hipposideros			c				P	DD	D			
B	A210	Streptopelia turtur			r				P	DD	C	B	C	C
B	A311	Sylvia atricapilla			r				P	DD	C	C	C	C
B	A304	Sylvia cantillans			r				C	DD	C	B	C	C
B	A309	Sylvia communis			r				P	DD	C	C	C	C
B	A303	Sylvia conspicillata			r				C	DD	C	B	C	C
B	A306	Sylvia hortensis			r				C	DD	C	B	C	C
B	A302	Sylvia undata			p				P	DD	C	B	C	B

A	6284	calamita						P	X		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		Gypsophila struthium hispanica						P				X		
P		Juniperus thurifera						P						X
B	A655	Lanius excubitor meridionalis						P			X		X	X
P		Ononis tridentata						P				X		
B	A330	Parus major						P					X	X
A	1198	Pelobates cultripes						P	X		X		X	
A	2360	Pelodytes punctatus						P					X	
B	A357	Petronia petronia						P					X	X
B	A235	Picus viridis						P					X	X
P		Quercus faginea						P						X
B	A276	Saxicola torquatus						P					X	X
B	A361	Serinus serinus						P					X	X
M	5861	Sus scrofa						P						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	3.0
N12	9.0
N08	40.0
N09	18.0
N23	2.0
N16	23.0
N19	5.0
Total Habitat Cover	100

Other Site Characteristics

Conjunto de lomas con alturas en torno a los 1200 metros separadas por el río Pancrudo en tres unidades. Las dos lomas septentrionales están constituidas por formaciones detríticas terciarias que se corresponden con la zona central del cambio lateral de facies, dispositivo sedimentario típico de las cuencas terciarias que da lugar a la aparición de yesos en este sector. La unidad meridional en la margen izquierda del Pancrudo se corresponde con grandes planicies calcáreas correspondientes superficies estructurales tabulares de edad finiterciaria. Las formaciones vegetales se inscriben en el dominio del piso supra-mesomediterráneo y presentan un marcado carácter edafófilo considerando el sustrato yesífero dominante. Predominan las formaciones de matorral gipsófilo con especies como *Gypsophila hispanica*, *Ononis tridentata*, o *Rosmarinus officinalis*. El sector meridional presenta un mosaico de cervo-timo-aliagar compuesto básicamente por *Genista pumila*, *Erinacea anthyllis* y *Genista scorpius*. También aparecen amplias superficies cubiertas de *Quercus faginea*. En algunos sectores de este espacio, en contacto con el LIC denominado Sabinar de Villarejo, el matorral contiene *Juniperus thurifera*. El principal uso es el pastoreo que impide una dinámica progresiva en algunos sectores.

4.2 Quality and importance

Los sustratos yesíferos condicionan la presencia de comunidades gipsófilas de gran interés. En la parte meridional destacan los bosques de quejigos.

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		i
M	F03.01		i
M	A02		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	[%]
National/Federal	0
State/Province	0

Public	Local/Municipal	0
	Any Public	NaN
Joint or Co-Ownership		0
Private		0
Unknown		0
sum		NaN

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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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