



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 ES2410046

SITENAME Río Ésera

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code ES2410046	Back to top
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1.3 Site name

Río Ésera

1.4 First Compilation date 2000-04	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:	2000-05
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
0.470555556

Latitude
42.57944444

2.2 Area [ha]:
1758.514134

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)

Alpine (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
3240			1.22		M	B	C	B	B
4060			0.94		M	A	C	A	A
6210			1.89		M	A	C	A	A
6510			1404.19		M	B	B	B	B
9180			77.52		M	C	B	C	B
92A0			5.92		M	B	C	B	B
9530			3.37		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 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	A297	Acrocephalus scirpaceus			r				P	DD	C	C	C	C
I	6170	Actias isabellae			p				P	DD	C	B	C	C
B	A168	Actitis hypoleucos			r				P	DD	C	B	C	C
B	A168	Actitis hypoleucos			c				P	DD	C	B	C	C
P	1632	Androsace pyrenaica			p	-1				DD	D			
B	A256	Anthus trivialis			r				P	DD	C	C	C	C
B	A226	Apus apus			c				P	DD	C	B	C	C
B	A226	Apus apus			r				P	DD	C	C	C	C
B	A091	Aquila chrysaetos			p				P	P	C	B	C	B
P	1386	Buxbaumia viridis			p	-1				DD	D			
B	A365	Carduelis spinus			c				P	DD	C	C	C	C
I	1088	Cerambyx cerdo			p	-1				DD	D			
B	A208	Columba palumbus			p				P	DD	C	C	C	C
B	A208	Columba palumbus			c				P	DD	C	C	C	C
B	A212	Cuculus canorus			r				P	DD	C	C	C	C
B	A253	Delichon urbica			c				P	DD	C	C	C	C
B	A253	Delichon urbica			r				P	DD	C	C	C	C
B	A236	Dryocopus martius			p				P	DD	D			
B	A376	Emberiza citrinella			p				C	DD	C	B	C	B
I	1074	Eriogaster catax			p				P	DD	C	C	B	C
B	A269	Erithacus rubecula			p				C	DD	C	B	C	B
I	1065	Euphydryas aurinia			p				P	DD	C	B	C	C

B	A325	palustris						P					X	X
I	6265	Phengaris arion						P	X				X	X
B	A235	Picus viridis						P					X	X
B	A372	Pyrrhula pyrrhula						P					X	X
P		Quercus faginea						P						X
P	1849	Ruscus aculeatus			-1					X				X
A	2351	Salamandra salamadra			-1						X		X	
F	6262	Salmo trutta trutta						C						X
B	A361	Serinus serinus						P					X	X
B	A332	Sitta europaea						P					X	X
M	5861	Sus scrofa						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
N19	4.0
N08	8.0
N23	1.0
N16	72.0
N06	5.0
N11	7.0
N17	2.0
Total Habitat Cover	99

Other Site Characteristics

Sector comprendido entre los Llanos del Hostipal - Benasque - Sahún - Castejón de Sos modelado en un valle glacial en artesa con un complejo sistema hidrológico que integra numerosos valles laterales colgados. Régimen hidrológico de carácter nivo-pluvial tremendamente alterado por los embalses de regulación y aprovechamiento hidroeléctrico (Eriste, Sahún y Castejón de Sos). En el tramo alto encontramos masas de

Abies alba, Betula celtiberica. En el medio son frecuentes las masas mixtas de Fraxinus excelsior, Betula celtiberica, Corylus avellana mezclados con prados de siega. En el tramo más meridional son más abundantes los quejigares de Quercus del grupo faginea también mezclados con prados de diente y cultivos. Son frecuentes las acumulaciones de gravas y cantos no permanentes frecuentemente semicolonizadas por Salix ealeagnos. La intensa actividad turística de este valle ligada a la estación invernal de Cerler y a los deportes de aventura amenaza la estabilidad de los sistemas y comunidades naturales.

4.2 Quality and importance

En este curso fluvial destacan algunas comunidades de ribera maduras que albergan una gran riqueza y variedad florística. La calidad de las aguas favorece la presencia de numerosas especies faunísticas ligadas a cursos fluviales de montaña.

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	E01.03		i
H	J02.05		i
L	F02.03		i
M	D01.02		i
H	B02.03		i
H	J02.12		i
H	E02		i
H	A04.03		i
H	G02.07		i
H	E03.03		i
H	D04.02		i
H	J02.05		o
H	G02.01		i
H	E01.01		i
H	D02.01		i
H	J02		b
H	H01		i
H	J02.03		i
L	G02.08		i
H	H02		i
H	E03.04		i
H	K01.02		i
H	A08		i
H	K01.03		i
H	C01.01		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
H	A04		i
H	A03		i

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	20.03
Joint or Co-Ownership	0
Private	0
Unknown	0
sum	20.03

4.5 Documentation

GARCÍA DE JALÉN, D.; MONTES, C.; BARCELÉ, E. (ET AL.) 1988: Impacto ecológico de la regulación hidroeléctrica en ríos del Pirineo aragonés. GARCÍA RUIZ, J.M.1995: Los ríos. En Huesca natural, p.217-230. Huesca. GARCÍA RUIZ, J.M.; PUIGDEFÁBREGAS, J.; CREUS, J. 1985 Los recursos hídricos superficiales del Alto Aragón. 224 p. Instituto de Estudios Altoaragoneses. Huesca.

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