



# 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 ES2410048

SITENAME Río Ara

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> ES2410048	<a href="#">Back to top</a>
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### 1.3 Site name

Río Ara
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<b>1.4 First Compilation date</b> 2000-04	<b>1.5 Update date</b> 2012-06
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### 1.6 Respondent:

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

<b>Date site proposed as SCI:</b>	2000-05
<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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9150		14.92		M	B		C	B	B
9180		13.72		M	C		C	C	C
9240		257.51		M	B		C	B	B
92A0				M					
9340		5.6		M	B		C	B	B
9430		0.06		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.	Gl
B	A229	<a href="#">Alcedo atthis</a>			c				P	DD	C	B	C	C
B	A229	<a href="#">Alcedo atthis</a>			p				P	DD	C	B	C	C
B	A226	<a href="#">Apus apus</a>			r				P	DD	C	C	C	C
B	A226	<a href="#">Apus apus</a>			c				C	DD	C	C	C	C
B	A028	<a href="#">Ardea cinerea</a>			c	10	30	i		P	C	B	C	C
B	A028	<a href="#">Ardea cinerea</a>			p	4	5	p		G	C	B	C	C
M	1308	<a href="#">Barbastella barbastellus</a>			c				P	DD	D			
P	1872	<a href="#">Borderea chouardii</a>			p	58	58	i		G	C	A	A	C
B	A365	<a href="#">Carduelis spinus</a>			c				P	DD	C	C	C	C
I	1088	<a href="#">Cerambyx cerdo</a>			p				P	DD	D			
B	A212	<a href="#">Cuculus canorus</a>			r				P	DD	C	C	C	C
B	A253	<a href="#">Delichon urbica</a>			r				P	DD	C	C	C	C
B	A253	<a href="#">Delichon urbica</a>			c				C	DD	C	B	C	B
B	A376	<a href="#">Emberiza citrinella</a>			p				P	DD	C	C	C	C
I	1074	<a href="#">Eriogaster catax</a>			p	-1				DD	D			
B	A269	<a href="#">Erithacus rubecula</a>			p				P	DD	C	B	C	C
I	1065	<a href="#">Euphrydryas aurinia</a>			p	-1				DD	D			



B	A318	<a href="#">ignicapillus</a>			p				P	DD	C	C	C	C
M	1305	<a href="#">Rhinolophus euryale</a>			c				P	DD	D			
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			c				P	DD	D			
M	1303	<a href="#">Rhinolophus hipposideros</a>			c				P	DD	D			
I	1087	<a href="#">Rosalia alpina</a>			p				P	DD	C	C	C	C
B	A311	<a href="#">Sylvia atricapilla</a>			c				P	DD	C	B	C	B
B	A311	<a href="#">Sylvia atricapilla</a>			p				P	DD	C	C	C	C
B	A310	<a href="#">Sylvia borin</a>			r				P	DD	C	C	C	C
B	A265	<a href="#">Troglodytes troglodytes</a>			p				C	DD	C	B	C	B
B	A285	<a href="#">Turdus philomelos</a>			p				P	DD	C	C	C	C
B	A287	<a href="#">Turdus viscivorus</a>			p				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	D
A	1191	<a href="#">Alytes obstetricans</a>						C	X		X		X	X
F	5565	<a href="#">Barbatula barbatula</a>						R			X	X		
F	5262	<a href="#">Barbus haasi</a>						R		X		X		
A	2361	<a href="#">Bufo bufo</a>						C			X		X	X
M	2644	<a href="#">Capreolus capreolus</a>						C						X
B	A366	<a href="#">Carduelis cannabina</a>						P					X	X
B	A364	<a href="#">Carduelis carduelis</a>						P					X	X
B	A335	<a href="#">Certhia brachydactyla</a>						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
N11	1.0
N06	10.0
N14	3.0
N19	20.0
N23	3.0
N08	8.0
N16	35.0
N17	19.0
N22	1.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Espacio comprendido entre las regiones biogeográficas Alpina y Mediterránea (45 y 55 % respectivamente). Este LIC comprende todo el curso fluvial del río Ara desde que abandona la Bal de Buxargüelo, íntegramente incluida en el LIC Bujaruelo, de tal forma que todo el curso fluvial está integrado en Natura 2000. En todo el cauce del río son frecuentes las formas de acumulación fluvio-glaciales, con gran desarrollo de terrazas pleistocenas y fondos holocenos, especialmente en los sectores más meridionales. En la cabecera del tramo occidental (Torla-Oto) dominan las arbusteadas de *Fraxinus excelsior* y *Corylus avellana* mezclados con prados de diente. El barranco del Chate, afluente por la margen izquierda del Ara, es el que disfruta de una mayor variabilidad de comunidades vegetales, encontrando pinares de *Pinus sylvestris*, comunidades de haya y abeto, y quejigales y robledales de la parte baja. En el tramo Bergua-Fiscal destacan las arbusteadas de *Salix elaeagnos*, quejigales y zonas agrícolas. Por último, en el tramo más meridional (Chánobas-L'Aínsa), encontramos un mosaico irregular de soto mixto arbustivo y pedregal suelto. El régimen nivopluvial de este río no aparece regulado en ninguno de sus tramos por obras hidráulicas, considerándose el único gran río pirenaico que mantiene intactas sus características geomorfológicas e hidrológicas.

### 4.2 Quality and importance

El espacio comprende todo el tramo fluvial desde su salida del LIC Bujaruelo. Presenta comunidades de ribera de gran importancia y bien conservadas en algunos sectores. La elevada calidad de las aguas y el aislamiento de algunos barrancos contribuye a la riqueza faunística ligada directa o indirectamente a este río. El río actúa como un corredor biológico que articula todo el Valle del Ara hasta L'Aínsa y favorece la libre dispersión de las especies de la fauna local.

### 4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

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Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
H	F02.03		i
H	J02.12		i
H	K01.03		i
H	J02.03		i
L	G01.08		i
H	G02.08		o
H	C01.01		i
H	E03.03		i
L	F01		i
H	G01.03		i
H	E03.04		i
H	J02.07		i
L	D01.01		i
H	J02.06		i
H	J02.11		i
H	I03.01		i
H	G01.01		i
H	H01		i
H	B02.03		i
L	D01.05		i
H	I01		i
L	D01.06		o
H	J02.05.02		i
H	E01.01		i
H	A01		o
L	G01.02		i
H	D02.01		i
H	J02		b
H	E01.04		i
H	H02		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
H	A03		i
H	A04		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	36.45
Joint or Co-Ownership	0	
Private	0	
Unknown	0	
sum	36.45	

#### 4.5 Documentation

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. GARCÍA DE JALÈN, D.; MONTES, C.; BARCELÈ, E. (ET AL.) 1988:



Impacto ecológico de la regulación hidroeléctrica en ríos del Pirineo aragonés. DGA, 1987: Estudio de ordenación territorial de la zona afectada por el proyecto modificado del aprovechamiento hidroeléctrico del río Ara entre Fiscal y Aínsa, y del río Cinca entre Lafortunada y Aínsa. DGA, Dpto. de Ordenación del Territorio. Zaragoza.

## 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