



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 ES2410058

SITENAME Río Veral

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code ES2410058	Back to top
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1.3 Site name

Río Veral

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
-0.856111111

Latitude
42.61055556

2.2 Area [ha]:
280.215378

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

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3.1 Habitat types present on the site and assessment for them

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			73.73		M	A	B	A	A
9240			0.07		M	B	C	B	B
92A0			13.509		M	B	C	B	B
9340			0.31		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

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Species				Population in the site							Site assessment			
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D.qual.	A B C D			Gl
						Min	Max				Pop.	Con.	Iso.	
B	A168	Actitis hypoleucos			r				P	DD	C	C	C	C
B	A256	Anthus trivialis			c				P	DD	C	C	C	C
B	A028	Ardea cinerea			w				P	DD	C	C	C	C
B	A087	Buteo buteo			p				P	DD	C	C	C	C
B	A365	Carduelis spinus			w				P	DD	C	C	C	C
B	A365	Carduelis spinus			c				P	DD	C	B	C	C
B	A136	Charadrius dubius			r				P	DD	C	C	C	C
F	5303	Cobitis calderoni			p				R	B	C	A	A	A
B	A208	Columba palumbus			p				P	DD	C	C	C	C
B	A212	Cuculus canorus			r				P	DD	C	B	C	C
B	A269	Erithacus rubecula			p				P	DD	C	B	C	C
B	A322	Ficedula hypoleuca			c				P	DD	C	B	C	B
B	A359	Fringilla coelebs			p				C	DD	C	B	C	C
B	A300	Hippolais polyglotta			r				P	DD	C	C	C	C
B	A251	Hirundo rustica			r				P	DD	C	C	C	C
B	A338	Lanius collurio			r				P	DD	C	B	C	C
B	A341	Lanius senator			r				P	DD	C	C	C	C
I	1083	Lucanus cervus			p				P	DD	C	C	C	C
B	A271	Luscinia megarhynchos			r				P	DD	C	C	C	C
M	1355	Lutra lutra			p				C	G	C	A	C	A
B	A230	Merops apiaster			r				P	DD	C	C	C	C
B	A073	Milvus migrans			r				P	DD	C	B	C	C
B	A074	Milvus milvus			p	2	2	p		M	C	B	C	B
B	A262	Motacilla alba			p				P	DD	C	C	C	C
B	A319	Muscicapa striata			c				P	DD	C	B	C	B
B	A337	Oriolus oriolus			r				P	DD	C	B	C	B
B	A214	Otus scops			r				P	DD	C	B	C	B
F	5292	Parachondrostoma miegii			p				C	G	C	A	A	A
B	A273	Phoenicurus ochruros			p				C	DD	C	B	C	C
B	A313	Phylloscopus bonelli			r				P	DD	C	C	C	C
B	A315	Phylloscopus collybita			p				P	DD	C	B	C	C
B	A266	Prunella modularis			p				P	DD	C	C	C	C

B	A249	Riparia riparia			r				P	DD	C	C	C	C
B	A155	Scolopax rusticola			c				P	DD	C	B	C	C
B	A155	Scolopax rusticola			w				P	DD	C	B	C	C
B	A210	Streptopelia turtur			r				P	DD	C	C	C	C
B	A311	Sylvia atricapilla			r				P	DD	C	C	C	C
B	A310	Sylvia borin			r				P	DD	C	C	C	C
B	A265	Troglodytes troglodytes			p				C	DD	C	B	C	C
B	A285	Turdus philomelos			p				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
B	A086	Accipiter nisus						P					X	X
F	5565	Barbatula barbatula						C			X	X		
F	5262	Barbus haasi						C		X		X		
A	2361	Bufo bufo						P			X		X	X
M	2644	Capreolus capreolus						P						X
B	A366	Carduelis cannabina						P					X	X
B	A364	Carduelis carduelis						P					X	X
B	A335	Certhia brachydactyla						P					X	X
M	2645	Cervus elaphus						P						X
B	A288	Cettia cetti						P					X	X

B	A363	Chloris chloris						P					X	X
B	A383	Emberiza calandra						P					X	X
A	6284	Epidalea calamita			-1				X		X		X	
F	5283	Luciobarbus graellsii						C		X		X	X	
B	A261	Motacilla cinerea						P					X	X
M	1330	Myotis mystacinus			-1						X		X	
B	A329	Parus caeruleus						P					X	X
B	A330	Parus major						P					X	X
B	A235	Picus viridis						P					X	X
P	1849	Ruscus aculeatus			1	1	grids1x1	P		X				X
F	6262	Salmo trutta trutta						R						X
B	A361	Serinus serinus						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
N23	1.0
N09	1.0
N12	8.0
N14	1.0
N17	6.0
N08	2.0
N15	7.0
N16	5.0
N19	69.0

Total Habitat Cover	100
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Other Site Characteristics

Este LIC integra el tramo bajo del río Veral hasta su desembocadura con el río Aragón. Es un espacio que une el LIC de la Foz de Binies y el LIC del Río Aragón-Canal de Berdún y actúa como un corredor biológico que permite la libre dispersión de la fauna y flora ligada a este ámbito. Este curso fluvial está sometido a frecuentes fluctuaciones de caudal debido a una gran irregularidad hídrica. Este hecho, unido al importante aporte de material aluvial de la parte septentrional, condiciona la inestabilidad de las acumulaciones de gravas en el cauce, lo que da lugar a una fisonomía de canales braided entrelazados con múltiples formas de acumulación fluvial como barras centrales y laterales, flechas, etc. La vegetación de ribera coloniza parcialmente estas barras dando lugar a un mosaico irregular de soto mixto arbustivo con pastizales higrófilos, en el que destacan las formaciones de Salix eleagnos. Puntualmente aparecen bosques galería de Salix alba y Populus alba.

4.2 Quality and importance

Curso fluvial pirenaico con características de río alpino y mediterráneo. Actúa como corredor fluvial entre las sierras del norte y la Canal de Berdún con importantes comunidades de ribera, principalmente saucedas arbustivas y una rica fauna asociada a los cursos fluviales.

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]
H	D01.02		b
M	C01.01		b

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	63.58
Joint or Co-Ownership	0	
Private	0	
Unknown	0	
sum	63.58	

4.5 Documentation

Sainz Ollero et. al (1996). Estrategias para la conservación de la flora amenazada en Aragón. Publicaciones del Consejo de Protección de la Naturaleza de Aragón. Serie Conservación Riva Fernández, J. (1997): Los montes de la Jacetania. Caracterización física y explotación forestal. Publicaciones del Consejo de Protección de la Naturaleza. Serie Investigación nº10. Zaragoza. 358 pp. GUTIÉRREZ RÍOS, E. 1944: Procesos de erosión y tipos de suelos del Pirineo Español. Anales del Instituto Español de Edafología, Ecología y Fisiología Vegetal T. III. Instituto Español de Edafología, Ecología y Fisiología Vegetal. Madrid. GARCÍA RUIZ, J.M. (1988): "La evolución de la agricultura de montaña y sus efectos sobre la dinámica del paisaje". Revista de Estudios Agro-Sociales, MAPA, Madrid GARCÍA RUIZ, J.M. (1990): "Geoecología de las áreas de montaña", Geofoma Ediciones. Logroño.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
ES00	100.0				

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

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