



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 ES6140015
SITENAME Barrancos del Río de Aguas Blancas

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	ES6140015	

1.3 Site name

Barrancos del Río de Aguas Blancas

1.4 First Compilation date	1.5 Update date
2000-12	2022-10

1.6 Respondent:

Name	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO AMBIENTE Y
/Organisation:	ECONOMÍA AZUL. JUNTA DE ANDALUCÍA.
Address:	AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 955 00 34 00
Email:	natura2000fnd.csmaea@juntadeandalucia.es

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	2000-12
Date site confirmed as SCI:	2006-07
Date site designated as SAC:	2015-03
National legal reference of SAC designation:	Decreto 112/2015, de 17 de marzo, por el que se declaran las zonas especiales de conservación de la red ecológica europea Natura 2000 Ramblas del Géggal, Tabernas y Sur de Sierra Alhamilla (ES6110006), Sierras del Nordeste (ES6140005), Sierra de Arana (ES6140006), Sierra de Campanario y Las Cabras (ES6140007), Barranco del Río Aguas Blancas (ES6140015), Marismas y Riberas del Tinto (ES6150014), Estuario del Tinto (ES6150029) y Sierra de Alanís (ES6180004).
Explanation(s):	Enlace a la disposición declaratoria: http://juntadeandalucia.es/eboja/2015/89/BOJA15-089-00122-7749-01_00068898.pdf

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude	Latitude
-3.4104	37.2303

2.2 Area [ha]:2.3 Marine area [%]

2994.58	0.0
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2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ES61	Andalucía

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
4090 <i>8</i>			1599.832		M	A	C	A	A
5110 <i>8</i>			93.078		M	C	C	B	B
5210 <i>8</i>			15.715		M	D	C	C	C
5330 <i>8</i>			104.438		M	A	C	B	B
6220 <i>8</i>			2016.88		M	A	C	A	B
6420 <i>8</i>			5.847		M	A	C	A	A
8210 <i>8</i>			1.915		M	A	C	B	B
8220 <i>8</i>			0.036		M	D	C	C	C
92A0 <i>8</i>			25.699		M	B	C	B	B
92D0 <i>8</i>			12.997		M	C	C	C	C
9340 <i>8</i>			13.083		M	C	C	C	C
9530 <i>8</i>			0.325		M	D	C	C	C
9540 <i>8</i>			595.449		M	A	C	C	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	A229	Alcedo atthis			p				P	DD	D			
B	A091	Aquila chrysaetos			p				P	DD	D			
B	A707	Aquila fasciata			p	1	1	p	P	G	C	B	C	B
I	1092	Austropotamobius pallipes			p	2	2	colonies	P	G	C	B	A	A
B	A215	Bubo bubo			p				P	DD	D			
B	A224	Caprimulgus europaeus			p				P	DD				
B	A080	Circaetus gallicus			p				P	DD	D			
A	1194	Discoglossus galganoi			p				P	DD	D			
I	1065	Euphydryas aurinia			p				P	DD				
I	6199	Euplagia quadripunctaria			p				P	DD				
B	A103	Falco peregrinus			p	1	1	p	P	G	D	B	C	B
P	1885	Festuca elegans			p			tufts	P	DD	B	B	C	C
B	A245	Galerida theklae			p				P	DD	D			
B	A092	Hieraaetus pennatus			p				P	DD	D			
B	A246	Lullula arborea			p				P	DD	D			
R	1221	Mauremys leprosa			p				P	DD	D			
B	A279	Oenanthe leucura			p				P	DD	D			
B	A346	Pyrrhocorax pyrrhocorax			p				P	DD	D			
B	A302	Sylvia undata			p				P	DD	D			

- **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)

[illegible]

M	5581	hispanica						P				X		
R	1272	Chalcides bedriagai						P	X		X	X		
P		Erysimum myriophyllum Lange			13338	13338	i	R			X	X		X
P		Helianthemum raynaudii			392820	392820	i	R			X	X		X
P		Helictotrichon filifolium subsp. velutinum			0	0	i	P			X	X		X
R	5668	Hemorrhois hippocrepis						P			X	X	X	
P		Hippocrepis eriocarpa (Boiss.)Boiss.			1000	1000	i	R			X	X		X
P		Kernera saxatilis boissieri (Reut.) Nyman			0	0	i	P			X			X
I	1094	Macrothele calpeiana						P	X		X	X		
I		Orculella bulgarica						P			X	X		
I	1076	Proserpinus proserpina						P	X					
P		Rothmaleria granatensis (Boiss. ex DC.) Font Quer			6775	6775	i	R			X	X		X
P		Salix eleagnos subsp. angustifolia			0	0	i	P						X
F		Salmo trutta			16	0	grids1x1	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

4.1 General site character

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Habitat class	% Cover
N08	85.0
N15	0.39
N23	0.41
N17	9.0
N06	3.0
N09	2.0
N22	0.2
Total Habitat Cover	100

Other Site Characteristics

Unas de las formaciones características son los “torrentes de grava”, arenales o gleras dolomíticas. Las dolomías se disgregan ante la acción pluviométrica o por fenómenos de congelación/descongelación, produciendo materiales meteorizados, como gravas y arenas, que van

avanzando por gravedad a través de las laderas, generando paisajes ruinformes muy peculiares, atravesados por torrenteras que desplazan estos ríos de grava. La acción del agua reparte estos materiales, formando arenales como lenguas de grava suelta que discurren en el fondo de barrancos y ramblas.

4.2 Quality and importance

Este espacio es uno de los pocos refugios de Andalucía donde se mantienen poblaciones de cangrejo de río autóctono (*Austropotamobius pallipes*).En la sección 3.3 se ha mencionado el motivo D con respecto a las especies:*Allium schoenoprasum* que se encuentra en Lista Roja de la Flora Vascular de Andalucía. UICN 2004 - Vulnerable.*Erysimum myriophyllum* y *Amelanchier ovalis* que se encuentra en Lista Roja de la Flora Vascular de Andalucía. UICN 2004 - Vulnerable.*Euplagia quadripunctaria* como especies con graves problema de conservación hábitats propicios y por ello la ZEC acentúa sus valores ecológicos por presentar algunas en dicha situación.*Erysimum myriophyllum* que se encuentra en Lista Roja de la Flora Vascular de Andalucía. UICN 2004 - Vulnerable.*Salix eleagnos* subsp. *angustifolia* que se encuentra en el Catálogo Andaluz de Especies Amenazadas. Decreto 23/2012 - Régimen de protección especial.Especies dentro del Catálogo Español de Especies Amenazadas. RD 139/2011 Vulnerable y en el Catálogo Andaluz de Especies Amenazadas. Decreto 23/2012 (*Alytes dickhilleni*).

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	J02.06.01		i
M	J01.01		b
L	K01.01		i
H	K03.01		b
H	K04.03		b
L	M01.01		o
H	I01		b
H	G01.03		i
L	A04.01.02		i
L	A04.01.04		i
L	M01.02		o
L	C01.04.01		i
M	B02.03		i
M	J03.02		i
L	K04.05		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

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
L	U		i

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	91.22
	State/Province	0
	Local/Municipal	0
	Any Public	0
Joint or Co-Ownership		0
Private		8.78
Unknown		0
sum		100

4.5 Documentation

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				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
ES99	Zona de Especial Protección para las Aves (ZEPA) Sierra Nevada	/	
ES95	Sierra de Huétor	/	
ES08	Sierra Nevada	/	
ES95	Sierra de Arana	/	
ES10	Sierra de Huétor	/	
ES99	Lugar de Importancia Comunitaria (LIC) Sierra Nevada Noroeste	/	
ES10	Sierra Nevada	/	
ES95	Sierra Nevada	/	

designated at international level:

Type	Site name	Type	Cover [%]
biosphere	Sierra Nevada	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO AMBIENTE Y ECONOMÍA AZUL. JUNTA DE ANDALUCÍA.
Address:	AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 955 00 34 00
Email:	natura2000fnd.csmaea@juntadeandalucia.es

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes

Name: Plan de gestión de la zona especial deconservación Barranco del Río Aguas Blancas (ES6140015)
Link: http://juntadeandalucia.es/boja/2015/111/BOJA15-111-00002-10331-01_00071422.pdf

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Enlace a publicación Plan de Gestión: http://www.juntadeandalucia.es/medioambiente/portal_web/web/temas_ambientales/espacios_protegidos/planificacion/pg_aprobados/d_112_2015_gergal_y_otros/anexo5_2015_04_09_pg_baguasblancas.pdfResol. de 6 de mayo de 2019, de la DG de Medio Nat., Biodivers. y Esp. Proteg., por la que se publ. los anexos de la Orden de 13 de mayo de 2015, por la que se aprueb. el PG de la ZEC Ramblas Gércal, Tabernas y Sur de SªAlhamilla, PG de la ZEC SªNordeste, PG de la ZEC SªArana, PG de la ZEC SªCampanario y Las Cabras, PG de la ZEC Barranco Río Aguas Blancas, PG de las ZEC Marismas y Riberas Tinto y Estuario Tinto y PG de la ZEC SªAlanís (Boja Extraord. nº15, de 22 de junio de 2019)

7. MAP OF THE SITES

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INSPIRE ID:

Map delivered as PDF in electronic format (optional)

☐ Yes

☒ No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).