



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 ES6150025

SITENAME Mina Carpio

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	ES6150025	

1.3 Site name

Mina Carpio

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:	2015-01
National legal reference of SAC designation:	Decreto 3/2015, de 13 de enero, por el que determinados Lugares de Importancia Comunitaria con presencia de quirópteros cavernícolas se declaran Zonas Especiales de Conservación de la Red Ecológica Europea Natura 2000

Explanation(s):	Link del Decreto de declaración SAC: http://juntadeandalucia.es/eboja/2015/50/BOJA15-050-00045-4371-01_00065608.pdf
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2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude	Latitude
-6.9811	37.8112

2.2 Area [ha]:

7.06

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
ES61	Andalucía

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
5330			0.04		M	B	C	C	C

- **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.
M	1310	Miniopterus schreibersii			r	14	14	i	R	G	C	B	C	C
M	1307	Myotis blythii			r	6	6	i	R	G	C	B	C	C
M	1324	Myotis myotis			r	90	90	i	P	G	C	B	C	C
M	1305	Rhinolophus euryale			r	4	4	i	P	G	C	C	B	C
M	1304	Rhinolophus ferrumequinum			r	119	119	i	C	M	C	B	C	C
M	1302	Rhinolophus mehelyi			r	437	437	i	C	G	B	B	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)

4. SITE DESCRIPTION

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4.1 General site character

Habitat class	% Cover
N20	6.24
N23	2.25
N08	19.98
N17	71.53
Total Habitat Cover	100

Other Site Characteristics

Es una explotación de hierro y cobre de la época romana, en cuya área se pueden localizar restos de las estructuras relacionadas con la extracción (cargaderos de mineral, restos del poblado minero...). Se trata de un complejo minero con multitud de galerías y pozos en los que no se ha podido constatar la previsible intercomunicación entre ellos. Se han observado tres galerías (una de ellas taponada con hormigón desde 1993), y hasta 20 conductos verticales de diversa índole, pudiendo existir algunos más.

4.2 Quality and importance

Este refugio cuenta con un importante número de R mehelyi criando. En esta cavidad, además crían 5 especies más. En los cinco últimos años el refugio ha sido víctima de varios incidentes, que sin lugar a duda, han afectado negativamente sobre la población de murciélagos (taponamiento de dos entradas a la mina: una por causas naturales y otra por acción del hombre).

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	G05.08		i
H	I02		i
H	L05		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
H	B02.01		O

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	0
Joint or Co-Ownership		0
Private		100
Unknown		0
sum		100

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level: [Back to top](#)

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 [%]
ES95	Sierra Pelada y Rivera del Aserrador	/	
ES13	Sierra Pelada y Rivera del Aserrador	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Sierra Pelada y Rivera del Aserrador	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management: [Back to top](#)

Organisation:	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO AMBIENTE Y ECONOMÍA AZUL. JUNTA DE ANDALUCÍA.
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Email:	natura2000fnd.csmaea@juntadeandalucia.es

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes

Name: Orden de 16 de marzo de 2015, por la que se aprueba el Plan de Gestión de determinadas Zonas Especiales de Conservación de la Red Ecológica Europea Natura 2000 importantes para quirópteros cavernícolas en la provincia de Huelva.
Link: http://juntadeandalucia.es/boja/2015/57/BOJA15-057-00002-5268-01_00066461.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_3_2015_quiropteros/2015_03_16_orden_quiropteros_hu_sinfirmar.pdf Resolución de 6 de mayo de 2019, de la Dirección General de Medio Natural, Biodiversidad y Espacios Protegidos, por la que se publica el anexo de la Orden de 16 de marzo de 2015, por la que se aprueba el Plan de Gestión de determinadas Zonas Especiales de Conservación de la Red Ecológica Europea Natura 2000 importantes para quirópteros cavernícolas en la provincia de Huelva (Boja nº 104, de 3 de junio)

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).