



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 ES6120026
SITENAME Cueva de las Mesas de Algar

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	ES6120026	

1.3 Site name

Cueva de las Mesas de Algar

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

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude	Latitude
-5.9116	36.3554

2.2 Area [ha]:

84.08

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			77.344		M	C	C	C	C
6310			0.353		M	C	C	C	C
9320			26.384		M	C	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			w				P	DD	D			
M	1310	Miniopterus schreibersii			r	4171	4171	i	C	G	C	B	C	C
M	1307	Myotis blythii			r	87	87	i	P	G	C	C	B	C
M	1324	Myotis myotis			r	87	87	i	P	G	C	C	B	C
M	1305	Rhinolophus euryale			r	6	6	i	P	G	D	B	C	C
M	1304	Rhinolophus ferrumequinum			r	5	5	i	P	G	D	B	C	C

M	1304	Rhinolophus ferrumequinum			w				P	DD	D			
M	1302	Rhinolophus mehelyi			r	11	11	i	P	G	C	C	B	C
M	1302	Rhinolophus mehelyi			w				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)

4. SITE DESCRIPTION

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4.1 General site character

Habitat class	% Cover
N08	100.0
Total Habitat Cover	100

Other Site Characteristics

Además del patrimonio natural del espacio hay que señalar su patrimonio cultural, ya que han aparecido restos arqueológicos de diversas épocas, desde la griega a la Baja Edad Media, pasando por la romana, cuando fue utilizada como cantera para la extracción de arenisca; los visigodos, en cambio, la emplearon como necrópolis, al igual que los musulmanes. En la Edad Contemporánea también ha tenido diversos usos, como leprosería, en el siglo XIX, y como explotación de guano para abono.

4.2 Quality and importance

Este refugio contaba hace veinte años con una colonia de cría de varios miles de M. myotis y M.blythii. En la actualidad ha habido un claro descenso en la población pero aún sigue teniendo gran interés no sólo porque siguen criando un elevado número de individuos de la especie M. myotis y M. Blythii, sino por el número de especies de crían y el importante número de individuos del murciélago de cueva (M. schreibersi) que pasan el invierno en esta cavidad.

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]
L	E03.04		i
H	I02		i
L	D01.01		i
L	B04		o
L	G01.04		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	25
	State/Province	0
	Local/Municipal	0

	Any Public	0
Joint or Co-Ownership		0
Private		75
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 [%]
ES95	Acebuchales de La Campiña Sur de Cádiz	/	
ES95	Río Salado de Conil	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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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 ZonasEspeciales de Conservación de la Red Ecológica Europea Natura 2000 importantes para quirópteros cavernícolas en la provincia de Cádiz.
Link: http://juntadeandalucia.es/boja/2015/57/BOJA15-057-00002-5267-01_00066460.pdf

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

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).