



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 ES6120030
SITENAME Cuevas de La Mujer y de Las Colmenas

TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	ES6120030	

1.3 Site name

Cuevas de La Mujer y de Las Colmenas

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

[Back to top](#)

2.1 Site-centre location [decimal degrees]:

Longitude	Latitude
-6.1751	36.636

2.2 Area [ha]:

47.95

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

[Back to top](#)

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			12.508		M	C	C	C	C
6310			0.066		M	D	C	C	C
6430			1.627		M	C	C	A	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.
I	1051	Apteromantis aptera			p				P	DD				
M	1310	Miniopterus schreibersii			w	122	122	i	P	G	C	C	C	C
M	1310	Miniopterus schreibersii			r	5118	5118	i	C	G	C	B	C	B
M	1307	Myotis blythii			r	21	21	i	R	G	C	B	C	C
M	1307	Myotis blythii			w	16	16	i	P	G	C	C	C	C
M	1324	Myotis myotis			r	190	190	i	C	G	C	B	C	B
M	1324	Myotis myotis			w	16	16	i	P	M	C	C	C	C

M	1304	Rhinolophus ferrumequinum			w				P	DD	D			
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- **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
R	1235	Chamaeleo chamaeleon						R	X		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

4.1 General site character

[Back to top](#)

Habitat class	% Cover
N09	8.24
N23	0.16
N17	9.72
N08	81.88
Total Habitat Cover	99.99999999999999

Other Site Characteristics

El espacio es una antigua zona militar en desuso, con acceso restringido, en la Sierra de San Cristóbal. La vegetación más representativa es matorral denso de diferente porte, principalmente retama y genista con pino piñonero más o menos disperso, llegando a alcanzar en algunas zonas densidades importantes.

4.2 Quality and importance

Ambas cuevas son los dos únicos refugios existentes en varios kilómetros, y albergan una importantísima colonia de cría de murciélago de cueva (M. schreibersi), y también, de ratonero grande (M. myotis) y mediano (M. blythii).

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				Positive Impacts			
	Threats and	Pollution	inside/outside		Activities,	Pollution	inside

Rank	pressures [code]	(optional) [code]	[i o b]
H	I02		i
L	G05		i
M	L05		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

Rank	management [code]	(optional) [code]	/outside [i o b]
L	U		i

4.4 Ownership (optional)

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

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

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) Complejo endorreico del Puerto de Santa María	/	
ES04	Complejo endorreico del Puerto de Santa María	/	
ES95	Bahía de Cádiz	/	
ES10	Bahía de Cádiz	/	
ES95	Complejo endorreico del Puerto de Santa María	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Bahía de Cádiz	/	

designated at international level:

Type	Site name	Type	Cover [%]
ramsar	Bahía de Cádiz	/	
	Lagunas de Cádiz: Laguna de Medina y Laguna Salada	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

[Back to top](#)

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.

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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

[Back to top](#)

INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

☐ Yes	☒ No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).