



# 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 **ES6120022**

SITENAME **Búnker del Tufillo**

## 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

[Back to top](#)

<b>1.1 Type</b> B	<b>1.2 Site code</b> ES6120022
----------------------	-----------------------------------

#### 1.3 Site name

Búnker del Tufillo
--------------------

<b>1.4 First Compilation date</b>	<b>1.5 Update date</b>
2000-12	2019-11

#### 1.6 Respondent:

<b>Name/Organisation:</b> DIRECCIÓN GENERAL DE GESTIÓN DEL MEDIO NATURAL Y ESPACIOS PROTEGIDOS. CONSEJERÍA DE MEDIO AMBIENTE Y ORDENACIÓN DEL TERRITORIO. JUNTA DE ANDALUCÍA.
<b>Address:</b> AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 954 54 44 38
<b>Email:</b> natura2000fnd.cmaot@juntadeandalucia.es

#### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	0000-00
<b>National legal reference of SPA designation</b>	No data
<b>Date site proposed as SCI:</b>	2000-12
<b>Date site confirmed as SCI:</b>	2006-07
<b>Date site designated as SAC:</b>	2015-01
<b>National legal reference of SAC designation:</b>	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

<b>Explanation(s):</b>	Link del Decreto de declaración SAC: <a href="http://juntadeandalucia.es/eboja/2015/50/BOJA15-050-00045-4371-01_00065608.pdf">http://juntadeandalucia.es/eboja/2015/50/BOJA15-050-00045-4371-01_00065608.pdf</a>
------------------------	---

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude	Latitude
-5.6822	36.0734

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

0.12	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

[Back to top](#)

### 3.1 Habitat types present on the site and assessment for them

### 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	Pop.	Con.	Iso.	Glo.
						Min	Max									
M	1307	<a href="#">Myotis blythii</a>			r	997	997	i	C	G	C		C	B	C	
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			r				P	M	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

[Back to top](#)

### 4.1 General site character

Habitat class	% Cover
N09	100.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Antigua instalación militar abandonada que se encuentra ubicada en una amplia parcela agrícola privada, a menos de 1 km de la playa y de fácil acceso. Se comunica con el exterior por una única boca a modo de puerta con escalones, las paredes del pasillo principal han sufrido serios desprendimientos impidiendo el paso directo hacia el interior. Las dos salas laterales que comunicaban con el exterior han sido selladas con piedras. Es de escaso interés para otros usos.

### 4.2 Quality and importance

Este refugio está próximo a la ZEC Búnker Santuario de la Luz que alberga también una importante colonia de cría de M. blythii. Posiblemente los individuos de ambos refugios formen parte de una misma colonia que utilizan indistintamente o simultáneamente las dos localidades.

### 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	G05.04		i
M	H05.01		b
M	D02.09		o
H	E01.02		o
M	G05		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
	State/Province
	Local/Municipal
	Any Public
Joint or Co-Ownership	0
Private	100
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 [%]
ES10	Los Alcornocales	/	
ES95	Búnker del Santuario de la Luz	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Los Alcornocales	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Estrecho	/	
ES10	Estrecho	/	
ES95	Río de La Jara	/	
ES95	Estrecho	/	
ES95	Los Alcornocales	/	

designated at international level:

Type	Site name	Type	Cover [%]
biosphere	Intercontinental del Mediterráneo Andalucía (España) - Marruecos	/	
	Sierra de Grazalema	/	

## 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

### 6.1 Body(ies) responsible for the site management:

[Back to top](#)

Organisation:	DIRECCIÓN GENERAL DE GESTIÓN DEL MEDIO NATURAL Y ESPACIOS PROTEGIDOS. CONSEJERÍA DE MEDIO AMBIENTE Y ORDENACIÓN DEL TERRITORIO. JUNTA DE ANDALUCÍA.
Address:	AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 954 54 44 38
Email:	natura2000fnd.cmaot@juntadeandalucia.es

### 6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> 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 Cádiz. Link: <a href="http://juntadeandalucia.es/boja/2015/57/BOJA15-057-00002-5267-01_00066460.pdf">http://juntadeandalucia.es/boja/2015/57/BOJA15-057-00002-5267-01_00066460.pdf</a>
<input type="checkbox"/>	No, but in preparation
<input type="checkbox"/>	No

### 6.3 Conservation measures (optional)

## 7. MAP OF THE SITES

[Back to top](#)

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).