



# 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 ES0000072  
SITENAME Sierra Grande de Hornachos

## 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

|                      |                                   |                             |
|----------------------|-----------------------------------|-----------------------------|
| <b>1.1 Type</b><br>C | <b>1.2 Site code</b><br>ES0000072 | <a href="#">Back to top</a> |
|----------------------|-----------------------------------|-----------------------------|

### 1.3 Site name

|                            |
|----------------------------|
| Sierra Grande de Hornachos |
|----------------------------|

|  |                                   |
|--|-----------------------------------|
| <b>1.4 First Compilation date</b><br>1997-12 | <b>1.5 Update date</b><br>2015-12 |
|--|-----------------------------------|

### 1.6 Respondent:

|   |
|---|
| <b>Name/Organisation:</b> Junta de Extremadura  |
| <b>Address:</b> Consejería de Medio Ambiente y Rural, Políticas Agrarias y Territorio<br>Dirección General de Medio Ambiente<br>Avenida de Luis Ramallo s/n06800 MÉRIDA |
| <b>Email:</b> dgma.marpat@gobex.es  |

### 1.7 Site indication and designation / classification dates

|  |   |
|--|---|
| <b>Date site classified as SPA:</b>                | 1989-10   |
| <b>National legal reference of SPA designation</b> | Decreto 232/2000, de 21 de noviembre, por el que se clasifican zonas de protección especial para las aves en la Comunidad Autónoma de Extremadura |
| <b>Date site proposed as SCI:</b>                  | 1997-12   |
| <b>Date site confirmed as SCI:</b>                 | 2008-05   |
| <b>Date site designated as SAC:</b>                | 2015-05   |

National legal reference of SAC designation:

Decreto 110/2015, de 19 de mayo, por el que se regula la red ecologica europea Natura 2000 en Extremadura

## 2. SITE LOCATION

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

[Back to top](#)

Longitude  
-6.0319

Latitude  
38.5789

### 2.2 Area [ha]:

12469.54

### 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

ES43

Extremadura







### 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 |
| 3170  |    |    | 72.32      |               | M            | B                | B                | C            | B      |
| 4030  |    |    | 3.47       |               | M            | C                | C                | B            | B      |
| 5210  |    |    | 133.98     |               | M            | A                | C                | A            | A      |
| 5330  |    |    | 378.87     |               | M            | B                | C                | B            | B      |
| 6220  |    |    | 31.2       |               | M            | C                | C                | B            | C      |
| 6310  |    |    | 5591.98    |               | M            | B                | C                | B            | B      |

|      |  |  |        |  |   |   |  |   |   |   |  |  |  |
|------|--|--|--------|--|---|---|--|---|---|---|--|--|--|
| 6420 |  |  | 4.46   |  | P | D |  |   |   |   |  |  |  |
| 8130 |  |  | 158.66 |  | M | C |  | C | B | C |  |  |  |
| 8220 |  |  | 576.32 |  | M | C |  | C | C | C |  |  |  |
| 92A0 |  |  | 6.59   |  | M | C |  | C | B | B |  |  |  |
| 92D0 |  |  | 32.71  |  | M | B |  | C | B | B |  |  |  |
| 9330 |  |  | 26.61  |  | M | B |  | C | B | B |  |  |  |
| 9340 |  |  | 1232.5 |  | M | B |  | C | B | 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 | <a href="#">Alcedo atthis</a>            |                        |    | p | 6    | 10  | i    |      | M               | C       | C    | C     | C    |
| B       | A226 | <a href="#">Apus apus</a>                |                        |    | r | 1    | 5   | p    |      | M               | C       | C    | C     | C    |
| B       | A424 | <a href="#">Apus caffer</a>              |                        |    | r | 1    | 1   | p    |      | G               | C       | C    | C     | C    |
| B       | A228 | <a href="#">Apus melba</a>               |                        |    | r | 1    | 5   | p    |      | M               | C       | C    | C     | C    |
| B       | A227 | <a href="#">Apus pallidus</a>            |                        |    | r | 1    | 5   | p    |      | M               | C       | C    | C     | C    |
| B       | A091 | <a href="#">Aquila chrysaetos</a>        |                        |    | p | 3    | 3   | p    |      | G               | C       | B    | C     | B    |
| B       | A405 | <a href="#">Aquila heliaca adalberti</a> |                        |    | c | 1    | 5   | i    |      | G               | C       | C    | C     | C    |
| B       | A028 | <a href="#">Ardea cinerea</a>            |                        |    | w | 1    | 5   | i    |      | M               | C       | C    | C     | C    |
| B       | A215 | <a href="#">Bubo bubo</a>                |                        |    | p | 14   | 14  | p    |      | G               | C       | C    | C     | C    |
| B       | A133 | <a href="#">Burhinus oediconemus</a>     |                        |    | p |      |     |      | R    | M               | D       |      |       |      |
| B       | A225 | <a href="#">Caprimulgus ruficollis</a>   |                        |    | r | 11   | 50  | p    |      | M               | C       | C    | C     | C    |
| B       | A030 | <a href="#">Ciconia nigra</a>            |                        |    | c | 11   | 50  | i    |      | M               | C       | B    | C     | B    |
| B       | A080 | <a href="#">Circaetus gallicus</a>       |                        |    | r | 1    | 5   | p    |      | M               | C       | C    | C     | C    |
| B       | A081 | <a href="#">Circus aeruginosus</a>       |                        |    | w |      |     |      | P    | M               | D       |      |       |      |
| B       | A081 | <a href="#">Circus aeruginosus</a>       |                        |    | p | 1    | 1   | p    |      | M               | C       | C    | C     | C    |

|   |      |  |   |  |   |      |       |   |   |    |   |   |   |   |
|---|------|--|---|--|---|------|-------|---|---|----|---|---|---|---|
| B | A206 | <a href="#">Columba livia</a>          |   |  | r |      |       |   | P | P  | D |   |   |   |
| B | A208 | <a href="#">Columba palumbus</a>       |   |  | r | 251  | 500   | p |   | P  | C | C | C | C |
| B | A208 | <a href="#">Columba palumbus</a>       |   |  | w | 251  | 500   | i |   | G  | C | C | C | C |
| B | A212 | <a href="#">Cuculus canorus</a>        |   |  | r | 51   | 100   | i |   | G  | C | C | C | C |
| A | 1194 | <a href="#">Discoglossus galganoi</a>  |   |  | p |      |       |   | P | P  | C | C | C | C |
| B | A026 | <a href="#">Egretta garzetta</a>       |   |  | w |      |       |   | P | M  | C | C | C | C |
| R | 1220 | <a href="#">Emys orbicularis</a>       |   |  | p |      |       |   | P | P  | C | C | C | C |
| I | 1065 | <a href="#">Euphryas aurinia</a>       |   |  | p |      |       |   | P | M  | C | B | C | A |
| B | A103 | <a href="#">Falco peregrinus</a>       |   |  | p | 1    | 1     | p |   | G  | C | C | C | C |
| B | A099 | <a href="#">Falco subbuteo</a>         |   |  | r | 1    | 1     | p |   | M  | C | C | C | C |
| B | A245 | <a href="#">Galerida theklae</a>       |   |  | p | 2900 | 7300  | i |   | M  | C | C | C | C |
| B | A078 | <a href="#">Gyps fulvus</a>            |   |  | p | 11   | 50    | p |   | G  | C | C | C | C |
| B | A093 | <a href="#">Hieraaetus fasciatus</a>   |   |  | p | 4    | 4     | p |   | G  | C | B | C | B |
| B | A092 | <a href="#">Hieraaetus pennatus</a>    |   |  | r | 6    | 10    | p |   | M  | C | B | C | B |
| B | A131 | <a href="#">Himantopus himantopus</a>  |   |  | r | 3    | 3     | p |   | G  | C | C | C | C |
| B | A246 | <a href="#">Lullula arborea</a>        |   |  | p | 1001 | 10000 | i |   | M  | C | B | C | B |
| M | 1355 | <a href="#">Lutra lutra</a>            |   |  | p |      |       |   | P | DD | D |   |   |   |
| M | 1362 | <a href="#">Lynx pardinus</a>          |   |  | p |      |       |   | P | P  | C | C | B | C |
| R | 1221 | <a href="#">Mauremys leprosa</a>       |   |  | p |      |       |   | P | P  | C | C | C | C |
| B | A242 | <a href="#">Melanocorypha calandra</a> |   |  | p | 501  | 1000  | i |   | M  | C | C | C | C |
| B | A230 | <a href="#">Merops apiaster</a>        |   |  | r | 51   | 100   | p |   | M  | C | C | C | C |
| B | A073 | <a href="#">Milvus migrans</a>         |   |  | r | 6    | 10    | p |   | M  | C | C | C | C |
| B | A073 | <a href="#">Milvus migrans</a>         |   |  | w | 30   | 30    | i |   | G  | C | C | C | C |
| B | A074 | <a href="#">Milvus milvus</a>          |   |  | p | 1    | 1     | p |   | M  | C | C | C | C |
| B | A074 | <a href="#">Milvus milvus</a>          |   |  | w | 11   | 50    | i |   | G  | C | C | C | C |
| B | A280 | <a href="#">Monticola saxatilis</a>    | X |  | c |      |       |   | V | P  | D |   |   |   |
| B | A281 | <a href="#">Monticola solitarius</a>   |   |  | r |      |       |   | C | P  | D |   |   |   |
| B | A319 | <a href="#">Muscicapa striata</a>      |   |  | r | 101  | 250   | p |   | M  | C | B | C | B |
| B | A077 | <a href="#">Neophron percnopterus</a>  |   |  | r | 1    | 5     | p |   | G  | C | C | C | B |
| B | A279 | <a href="#">Oenanthe leucura</a>       |   |  | p | 1    | 5     | p |   | M  | C | C | C | C |
| B | A214 | <a href="#">Otus scops</a>             |   |  | r | 6    | 10    | p |   | M  | C | C | C | C |
| B | A313 | <a href="#">Phylloscopus bonelli</a>   |   |  | r | 1001 | 10000 | i |   | M  | C | B | C | B |
| B | A315 | <a href="#">Phylloscopus collybita</a> |   |  | w | 1001 | 10000 | i |   | M  | C | C | C | C |

|   |      |   |  |  |   |      |      |   |   |   |   |   |   |   |
|---|------|---|--|--|---|------|------|---|---|---|---|---|---|---|
| B | A267 | <a href="#">Prunella collaris</a>       |  |  | w |      |      |   | R | P | D |   |   |   |
| B | A420 | <a href="#">Pterocles orientalis</a>    |  |  | p |      |      |   | P | M | D |   |   |   |
| B | A346 | <a href="#">Pyrrhocorax pyrrhocorax</a> |  |  | p |      |      |   | R | P | C | C | C | C |
| B | A302 | <a href="#">Sylvia undata</a>           |  |  | p | 1000 | 3200 | i |   | M | C | C | C | C |
| B | A287 | <a href="#">Turdus viscivorus</a>       |  |  | w |      |      |   | R | P | 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)

| 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 |
| A       | 1192 | <a href="#">Alytes cisternasii</a>      |                        |    |      |     |      | P          | X             |   |                  |   |   |   |
| A       | 2361 | <a href="#">Bufo bufo</a>               |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| A       | 1202 | <a href="#">Bufo calamita</a>           |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| R       | 5595 | <a href="#">Chalcides striatus</a>      |                        |    |      |     |      | P          |               |   | X                |   |   |   |
| P       |      | <a href="#">Erodium mouretii</a>        |                        |    |      |     |      | P          |               |   |                  | X |   |   |
| B       | A096 | <a href="#">Falco tinnunculus</a>       |                        |    |      |     |      | P          |               |   | X                |   |   |   |
| M       | 1363 | <a href="#">Felis silvestris</a>        |                        |    |      |     |      | P          |               |   | X                |   |   |   |
| A       | 1205 | <a href="#">Hyla meridionalis</a>       |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| R       | 2004 | <a href="#">Lacerta lepida</a>          |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| R       | 2466 | <a href="#">Malpolon monspessulanus</a> |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| P       |      | <a href="#">Narcissus cantabricus</a>   |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| P       |      | <a href="#">Narcissus rupicola</a>      |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| P       | 1996 | <a href="#">Narcissus triandrus</a>     |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| R       | 2467 | <a href="#">Natrix maura</a>            |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| R       | 2469 | <a href="#">Natrix natrix</a>           |                        |    |      |     |      | P          |               |   | X                |   |   |   |
| P       |      | <a href="#">Ophrys</a>                  |                        |    |      |     |      | P          |               |   |                  |   |   | X |



| Rank | Threats and pressures [code] | Pollution (optional) [code] | inside/outside [i o b] |
|------|------------------------------|-----------------------------|------------------------|
| M    | J01                          |                             | i                      |
| M    | F03.01                       |                             | i                      |
| M    | D02.01                       |                             | i                      |
| L    | D01.01                       |                             | i                      |
| L    | A01                          |                             | i                      |
| M    | B                            |                             | i                      |

| Rank | Activities, management [code] | Pollution (optional) [code] | inside/outside [i o b] |
|------|-------------------------------|-----------------------------|------------------------|
| L    | X                             |                             | 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

#### 4.4 Ownership (optional)

#### 4.5 Documentation

Prieta, J.; Valiente, J. y Benítez, J.M. 2000. Aves de Extremadura. Anuario ADENEX 1998. ADENEX. Mérida.- Prieta, J. 2002. Aves de Extremadura. Anuario ADENEX 1999-2000 Vol. II. ADENEX. Mérida.- Viada, C. 1998. Áreas Importantes para las Aves de España. 2ª Ed. Monografía nº 5 SEO/Birdlife. Madrid.- Palomo, L.J. y Gisbert, J. 2002. Atlas de los Mamíferos Terrestres de España. Dirección General de Conservación de la Naturaleza-SECEM-SECEMU. Madrid.- Martí, R. y Del Moral, J.C. 2003. Atlas de las Aves Reproductoras de España. Dirección General de Conservación de la Naturaleza-SEO. Madrid.- Pleguezuelos, J.M.; Márquez, R. y Lizana, M. 2002. Atlas y Libro Rojo de los Anfibios y Reptiles de España. Dirección General de Conservación de la Naturaleza-AHE. Madrid.

### 5. SITE PROTECTION STATUS (optional)

[Back to top](#)

#### 5.1 Designation types at national and regional level:

| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| ES99 | 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 ESPECIAL DE CONSERVACIÓN SIERRA GRANDE DE HORNACHOS | =    | 100.0     |

#### 5.3 Site designation (optional)

### 6. SITE MANAGEMENT

[Back to top](#)

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

|               |  |
|---------------|--|
| Organisation: | Junta de Extremadura. Consejería de Medio Ambiente y Rural, Políticas Agrarias y Territorio. Dirección General de Medio Ambiente |
| Address:      | Avenida de Luis Ramallo s/n. CP: 06800 MÉRIDA (Badajoz)  |
| Email:        | dgma.marpat@gobex.es   |

## 6.2 Management Plan(s):

An actual management plan does exist:

|   |   |
|---|---|
| <input checked="" type="checkbox"/> Yes         | Name: Decreto 110/2015, de 19 de mayo, por el que se regula la red ecologica europea Natura 2000 en Extremadura.<br>Link: <a href="http://doe.gobex.es/pdfs/doe/2015/1050o/15040122.pdf">http://doe.gobex.es/pdfs/doe/2015/1050o/15040122.pdf</a> |
| <input type="checkbox"/> No, but in preparation |   |
| <input type="checkbox"/> No                     |   |

## 6.3 Conservation measures (optional)

En redacción el Plan Rector de Uso y Gestión (PRUG).Decreto 110/2015, de 19 de mayo, por el que se regula la red ecologica europea Natura 2000 en Extremadura.

## 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).

<http://natura2000.eea.europa.eu/>