



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 ES6130016

SITENAME Río Guadalbarbo

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1. SITE IDENTIFICATION

| | | |
|----------|---------------|-----------------------------|
| 1.1 Type | 1.2 Site code | Back to top |
| B | ES6130016 | |

1.3 Site name

| |
|-----------------|
| Río Guadalbarbo |
|-----------------|

| | |
|----------------------------|-----------------|
| 1.4 First Compilation date | 1.5 Update date |
| 2000-12 | 2020-10 |

1.6 Respondent:

| | |
|----------------|------------------------------------------------------------------------------------------------------|
| Name | DIRECCIÓN GENERAL DE GESTIÓN DEL MEDIO NATURAL Y ESPACIOS PROTEGIDOS. CONSEJERÍA DE MEDIO AMBIENTE Y |
| /Organisation: | ORDENACIÓN DEL TERRITORIO. JUNTA DE ANDALUCÍA. |
| Address: | AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 955 00 34 00 |
| Email: | natura2000fnd.cmaot@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: | 2015-03 |
| National legal reference of SAC designation: | Decreto 113/2015, de 17 de marzo, por el que se declaran las Zonas Especiales de Conservación pertenecientes a la Cuenca Hidrográfica del Guadalete-Barbate y determinadas Zonas Especiales de Conservación pertenecientes a la Cuenca Hidrográfica del Guadalq |
| Explanation(s): | Enlace a la disposición declaratoria: http://juntadeandalucia.es/eboa/2015/88/BOJA15-088-00272-7752-01_00068900.pdf |

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

| Longitude | Latitude |
|-----------|----------|
| -4.8775 | 38.1703 |

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

| | |
|-------|-----|
| 44.22 | 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 | |
| 6220 | | | 0.07 | | M | B | C | C | C | |
| 6310 | | | 2.1 | | M | D | C | A | C | |
| 91B0 | | | 19.5 | | M | B | C | C | B | |
| 92D0 | | | 8.02 | | M | B | C | C | B | |
| 9340 | | | 0.46 | | M | D | 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. |
| B | A229 | Alcedo atthis | | | p | | | | P | DD | D | | | |
| B | A405 | Aquila heliaca adalberti | | | c | | | | P | DD | D | | | |
| M | 1352 | Canis lupus | | | p | | | | P | DD | D | | | |
| F | 1149 | Cobitis taenia | | | p | | | | P | DD | D | | | |
| M | 1355 | Lutra lutra | | | p | | | | 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)

| 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 |
| P | | Galega cirujanoi | | | 0 | 0 | | P | | | | | 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

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| Habitat class | % Cover |
|----------------------------|------------|
| N18 | 3.4 |
| N21 | 7.6 |
| N02 | 89.0 |
| Total Habitat Cover | 100 |

Other Site Characteristics

La zona donde se localiza el río Guadalbarbo se reconoce como el escalón de finalización de Sierra Morena hacia el valle del Guadalquivir, formada por pizarras, micaesquistos, gneises y grauvacas. La ZEC está muy enclavada en el valle y su cauce tiene una anchura media de 10 m y una pendiente media lateral izquierda de 5º a 15º y derecha, de 15º a 30º. Esta ZEC se sitúa en la subcuenca del Guadalmellato. El lugar queda encuadrado principalmente en la categoría paisajística Serranías, dentro del área paisajística Serranías de baja montaña. La vegetación potencial de la ZEC Río Guadalbarbo se corresponde con la serie EH7: geoserie edafohigrófila meso-termomediterránea mediterráneo-iberoatlántica silicícola. En la primera banda de ribera de la ZEC se encuentran saucedas salvifolias arborescentes densas con fresnos y algún aliso. Esta zona es potencial de fresnedas; es por ello que a lo largo del río Guadalbarbo hay grandes tramos de fresneda arborescente. Además, por observaciones de campo y aportaciones del personal técnico vinculado a la gestión de este espacio se tienen indicios de la presencia en la ZEC Río Guadalbarbo del HIC, 3260. Ríos de pisos de planicie a montano con vegetación de *Ranunculion fluitantis* y de *Callitricho-Ratrachion*.

4.2 Quality and importance

Presenta un cauce de río con estado natural de conservación y área potencial de hábitat fluviales a lo largo de toda la ZEC indicado para el desarrollo de especies vinculados a ellos.

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 | A01 | | i |
| H | J02.05 | | i |
| H | I01 | | 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 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)

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 | Ríos Cuzna y Gato | / | |
| ES95 | Guadalmellato | / | |

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 MEDIO NATURAL, BIODIVERSIDAD Y ESPACIOS PROTEGIDOS. CONSEJERÍA DE AGRICULTURA, GANADERÍA, PESCA Y DESARROLLO SOSTENIBLE. JUNTA DE ANDALUCÍA. |
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| Email: | natura2000fnd.cmaot@juntadeandalucia.es |

6.2 Management Plan(s):

An actual management plan does exist:

| | |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Yes | Name: Plan de Gestión de las ZEC Tramo Inferior del Río Guadajoz (ES6130008), Ríos Cuzna y Gato (ES6130009), Río Guadalbarbo (ES6130016), Rivera de Cala (ES6180010) y Venta de las Navas (ES6180016) Link: http://www.juntadeandalucia.es/medioambiente/portal_web/web/temas_ambientales/espacios_protegidos/planificacion/pg_aprobados/d_113_2015_guadalquivir_guadalete_barbate/ordenyplan_guadalquivir_firmada.pdf |
| <input type="checkbox"/> No, but in preparation | |
| <input type="checkbox"/> No | |

6.3 Conservation measures (optional)

Resolución de 6 de mayo de 2019, de la Dirección General de Medio Natural, Biodiversidad y Espacios Protegidos, por la que se publican los anexos de la Orden de 12 de mayo de 2015, por la que se aprueban los Planes de Gestión de las ZEC pertenecientes a la Cuenca Hidrográfica del Guadalete-Barbate y de determinadas ZEC pertenecientes a la Cuenca Hidrográfica del Guadalquivir https://www.juntadeandalucia.es/boja/2019/516/BOJA19-516-00112-7536-02_00155865.pdf

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).