



# 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 **ES5310120**  
SITENAME **Es Clot des Guix**

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## 1. SITE IDENTIFICATION

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|                      |                                   |
|----------------------|-----------------------------------|
| <b>1.1 Type</b><br>B | <b>1.2 Site code</b><br>ES5310120 |
|----------------------|-----------------------------------|

### 1.3 Site name

|                  |
|------------------|
| Es Clot des Guix |
|------------------|

|  |                                   |
|--|-----------------------------------|
| <b>1.4 First Compilation date</b><br>2010-07 | <b>1.5 Update date</b><br>2016-08 |
|--|-----------------------------------|

### 1.6 Respondent:

|                           |  |
|---------------------------|--|
| <b>Name/Organisation:</b> | Direcció General de Medio Natural, Educación Ambiental Y Cambio Climático. Gobierno de las Islas Baleares              |
| <b>Address:</b>           | C/ Gremi de Corredors, 10 (Polígon Son Rossinyol) - 07009 Palma de Mallorca / Teléfono 971 17 66 66 - Fax 971 17 66 99 |
| <b>Email:</b>             | aflorit@dgmambie.caib.es   |

|   |   |
|---|---|
| <b>Date site proposed as SCI:</b>                   | 2010-07   |
| <b>Date site confirmed as SCI:</b>                  | No data   |
| <b>Date site designated as SAC:</b>                 | 2015-03   |
| <b>National legal reference of SAC designation:</b> | Acuerdo del Consejo de Gobierno de 27 de marzo de 2015 por el que se declaran zonas especiales de conservación (ZEC) cuarenta y seis lugares de importancia comunitaria (LIC) de las Illes Balears. BOIB: Núm. 5564 |

## 2. SITE LOCATION

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

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**Longitude** 4.1855      **Latitude** 39.9642

**2.2 Area [ha]:** 89.0      **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   |
|-------------------|---------------|
| ES53              | Illes Balears |

## 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 |
| 3140                  |    |    | 0.89       |               |              | A                | C                | B            | B      |
| 3170                  |    |    | 0.89       |               |              | A                | C                | B            | B      |
| 6220                  |    |    | 17.8       |               |              | B                | C                | B            | B      |
| 9320                  |    |    | 8.9        |               |              | C                | C                | B            | B      |
| 9340                  |    |    | 8.9        |               |              | C                | 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 |         |       |       |       |
|---------|------|---------------------------------------|---|------------------------|------|------|-----|------|---------|-----------------|---------|-------|-------|-------|
| Group   | Code | Scientific Name                       | S | NP                     | Type | Size |     | Unit | Cat.    | Data quality    | A B C D |       |       |       |
|         |      |                                       |   |                        |      | Min  | Max |      | C R V P |                 | Pop.    | Cons. | Isol. | Glob. |
| B       | A053 | <a href="#">Anas platyrhynchos</a>    |   |                        | w    |      |     |      | C       |                 | D       |       |       |       |
| B       | A053 | <a href="#">Anas platyrhynchos</a>    |   |                        | c    |      |     |      | C       |                 | D       |       |       |       |
| B       | A053 | <a href="#">Anas platyrhynchos</a>    |   |                        | p    |      |     |      | R       |                 | D       |       |       |       |
| B       | A255 | <a href="#">Anthus campestris</a>     |   |                        | r    | 1    | 5   | p    |         | G               | C       | B     | C     | B     |
| B       | A257 | <a href="#">Anthus pratensis</a>      |   |                        | w    |      |     |      | C       |                 | D       |       |       |       |
| B       | A257 | <a href="#">Anthus pratensis</a>      |   |                        | c    |      |     |      | C       |                 | D       |       |       |       |
| B       | A133 | <a href="#">Burhinus oedicnemus</a>   |   |                        | p    | 1    | 5   | p    |         | G               | C       | B     | C     | B     |
| B       | A224 | <a href="#">Caprimulgus europaeus</a> |   |                        | r    | 1    | 5   | p    |         | G               | C       | B     | C     | B     |
| B       | A366 | <a href="#">Carduelis cannabina</a>   |   |                        | w    |      |     |      | R       |                 | C       | A     | C     | A     |
| B       | A366 | <a href="#">Carduelis cannabina</a>   |   |                        | c    |      |     |      | R       |                 | C       | A     | C     | A     |
| B       | A366 | <a href="#">Carduelis cannabina</a>   |   |                        | p    |      |     |      | C       |                 | C       | A     | C     | A     |



|   |      |                                   |  |  |   |  |  |  |   |  |   |   |   |   |
|---|------|-----------------------------------|--|--|---|--|--|--|---|--|---|---|---|---|
| B | A285 | <a href="#">philomelos</a>        |  |  | c |  |  |  | C |  | D |   |   |   |
| B | A285 | <a href="#">Turdus philomelos</a> |  |  | w |  |  |  | C |  | D |   |   |   |
| B | A232 | <a href="#">Upupa epops</a>       |  |  | c |  |  |  | R |  | C | A | C | A |
| B | A232 | <a href="#">Upupa epops</a>       |  |  | p |  |  |  | R |  | C | A | C | A |

**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       |      | <a href="#">Hyla meridionalis</a>         |   |                        |      |     |      |            |               |   | X                |   |   |   |
| M       |      | <a href="#">Hypsugo savii</a>             |   |                        |      |     |      |            |               |   | X                |   |   |   |
| M       |      | <a href="#">Myotis escaleraei</a>         |   |                        |      |     |      |            |               |   | X                |   |   |   |
| M       |      | <a href="#">Pipistrellus kuhlii</a>       |   |                        |      |     |      |            |               |   | X                |   |   |   |
| M       |      | <a href="#">Pipistrellus pipistrellus</a> |   |                        |      |     |      |            |               |   | X                |   |   |   |
| M       |      | <a href="#">Plecotus austriacus</a>       |   |                        |      |     |      |            |               |   | X                |   |   |   |
| M       |      | <a href="#">Tadarida teniotis</a>         |   |                        |      |     |      |            |               |   | X                |   |   |   |
| P       |      | <a href="#">Teucrium scordium</a>         |   |                        |      |     |      |            |               |   |                  |   |   | 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           | 15.0    |

|                            |            |
|----------------------------|------------|
| N06                        | 1.0        |
| N17                        | 10.0       |
| N12                        | 74.0       |
| <b>Total Habitat Cover</b> | <b>100</b> |

### Other Site Characteristics

**El sitio coincide con la cuenca de recepción de dos estanques temporales. Se trata de una superficie de cultivo de cereal muy parcelada por paredes de piedra tradicional cubiertas de vegetación arbustiva. La zona se encuentra rodeada de bosques mediterráneos de *Pinus halepensis*, *Olea europaea* var. *silvestris* y *Quercus ilex*.**

### 4.2 Quality and importance

**El lugar coincide con la cuenca de recepción de un hábitat prioritario por la directiva del Consejo 92/43/CEE: estanque temporal mediterráneo. En realidad, se trata de dos grupos de estanques temporales que tienen su origen en la antigua extracción de yeso por parte del hombre. De todas formas, las características de la zona: una depresión de varias hectáreas sin una salida de drenaje clara, indica que anteriormente ya existió algún tipo de estanque o laguna. En el estanque cría *Emys orbicularis* además de *Hyla meridionalis* (incluida en el anejo IV de la directiva hábitats y en el catálogo Nacional de Especies Amenazadas). Aunque individualmente no presenta especies vegetales de elevado interés, florísticamente el enclave tiene interés por las comunidades de plantas asociadas a la presencia de aguas superficiales. Este interés todavía se ha visto incrementado por las actuaciones de restauración desarrolladas en el marco del proyecto LIFE BASSES (LIFE05/NAT/ES/000058) que ha favorecido la recuperación de algunas de ellas especialmente tras la eliminación de invasoras como *Arundo donax*. El estanque es utilizado como zona de reposo y abrebadero por numerosas especies de aves y en sus alrededores campean rapaces como *Milvus milvus*. También se ha detectado el uso del estanque temporal por parte de numerosas especies de quirópteros presentes en el Anejo IV de la directiva hábitats y en el catálogo Nacional de Especies Amenazadas al igual que en los convenios de Berna y de Bonn.**

### 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                | K02.03                       |                             | I                      |
| H                | K02.02                       |                             | I                      |
| H                | I01                          |                             | I                      |

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

**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)

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

### 4.5 Documentation

**Pretus J. Ll. 1990 Inventari de les zones humides de Menorca. Consell Insular de Menorca. (Informe inédito) Grillas, P., P. Gauthier, N. Yavercovski & C. Perennou. 2004. Mediterranean Temporary Pools (vol2). Station Biologique de la Tour du Valat. Le Sambuc, France. Fraga, P. 2008. Vascular Flora associated to Mediterranean Temporary pond on island of Minorca. Anuales del Jardín Botánico de Madrid. Vol 65 (2): 393-414 L.**

J. Palomo y J. Gisbert (eds.) 2002. Atlas de los Mamíferos terrestres de España. Dirección General de Conservación de la Naturaleza-SECEM-SECEMU. Madrid. Escandell, R.& Catchot, S. 1994. Els ocells de Menorca. GOB Menorca. Escandell, T. 1997. Atlas dels ocells nidificants de Menorca. GOB Menorca

## 5. SITE PROTECTION STATUS (optional)

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

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| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| ES17 | 70.0      | ES00 | 30.0      |      |           |

### 5.2 Relation of the described site with other sites:

#### designated at national or regional level:

| Type code | Site name                  | Type | Cover [%] |
|-----------|----------------------------|------|-----------|
| ES00      |                            | *    | 35.0      |
| ES17      | ANEI Me-19 Penyes d'Egipte | *    | 65.0      |

#### designated at international level:

| Type  | Site name                      | Type | Cover [%] |
|-------|--------------------------------|------|-----------|
| Other | Reserva de Biosfera de Menorca | +    | 100.0     |

### 5.3 Site designation (optional)

El 70% del lugar coincide con una Area Natural de Especial Interés según la Ley 1/1991 del Parlament Balear. El Plan Territorial Insular de Menorca (aprobado en mayo de 2003) consolida la figura de ANEI, definiendo además Áreas de Alto Nivel de Protección (encinares, bosques de acebuche, zonas de protección costera, maquias de aladierno, zonas húmedas, islotes, sistemas dunares, acantilados, vegetación rupícola litoral, reservas marinas y barrancos. Toda la isla de Menorca esta delcarada Reserva de Biosfera por el programa MAB de la UNESCO desde 1993.

## 6. SITE MANAGEMENT

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

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|               |  |
|---------------|--|
| Organisation: | Dirección General de Medio Natural, Educación Ambiental Y Cambio Climático. Gobierno de las Islas Baleares               |
| Address:      | C/ Gremi de Corredors, 10 (Polígono Son Rossinyol) - 07009 Palma de Mallorca / Teléfono 971 17 66 66 - Fax 971 17 66 250 |
| Email:        | aflorit@dgmambie.caib.es   |

### 6.2 Management Plan(s):

#### An actual management plan does exist:

|                                     |                        |  |
|-------------------------------------|------------------------|--|
| <input checked="" type="checkbox"/> | Yes                    | Name: Plan de Gestión Natura 2000 de Estanques Temporales<br>Link: <a href="http://www.caib.es/eboibfront/es/2015/10279?&amp;p_numero=10279">http://www.caib.es/eboibfront/es/2015/10279?&amp;p_numero=10279</a> |
| <input type="checkbox"/>            | No, but in preparation |  |
| <input type="checkbox"/>            | No                     |  |

## 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).

