



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 ES0000032
SITENAME Torcal de Antequera

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1. SITE IDENTIFICATION

| | | |
|----------------------|-----------------------------------|-----------------------------|
| 1.1 Type C | 1.2 Site code ES0000032 | Back to top |
|----------------------|-----------------------------------|-----------------------------|

1.3 Site name

Torcal de Antequera

| | |
|--|-----------------------------------|
| 1.4 First Compilation date 1997-12 | 1.5 Update date 2014-09 |
|--|-----------------------------------|

1.6 Respondent:

| | |
|---------------------------|---|
| Name/Organisation: | DIRECCIÓN GENERAL DE ESPACIOS NATURALES Y PARTICIPACIÓN CIUDADANA. CONSEJERÍA DE MEDIO AMBIENTE. JUNTA DE ANDALUCÍA |
| Address: | AVD. DE MANUEL SIUROT 50. 41013 - SEVILLA. ESPAÑA - TLFNO. 95 500 35 08 |
| Email: | enrique.camello@juntadeandalucia.es |

1.7 Site indication and designation / classification dates

| | |
|--|---------|
| Date site classified as SPA: | 1987-09 |
| National legal reference of SPA designation | No data |

| | |
|------------------------------------|---------|
| Date site proposed as SCI: | 1997-12 |
| Date site confirmed as SCI: | No data |

| | |
|---|--|
| Date site designated as SAC: | 2014-01 |
| National legal reference of SAC designation: | Decreto 222/2014, de 5 de noviembre, por el que se declaran las Zonas Especiales de Conservación Torcal de Antequera (ES00000032), Los Reales de Sierra Bermeja (ES6170004), Sierra Crestellina (ES6170005) y Desfiladero de los Gaitanes (ES6170003), se amplía el ámbito territorial del Paraje NATural Torcal de Antequera y se aprueba el Plan de Ordenación de los Recursos Naturales de los Parajes Naturales Torcal de Antequera, Los Reales de Sierra Bermeja, Sierra Crestellina y Desfiladero de los Gaitanes. |

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

-4.5453

Latitude

36.9657

2.2 Area [ha]:

2182.14

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 (0.0 %)

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 |
| 4090 | | | 421.0185 | | | C | C | C | C |
| 5330 | | | 20.0485 | | | C | C | C | C |

| | | | | | | | | | | | |
|------|--|--|----------|--|--|--|---|--|---|---|---|
| 6220 | | | 140.3395 | | | | B | | C | B | B |
| 8210 | | | 140.3395 | | | | A | | C | A | A |
| 9340 | | | 40.097 | | | | 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 | A086 | Accipiter nisus | | | p | | | | P | | | | | |
| B | A079 | Aegypius monachus | | | c | | | | P | | D | | | |
| B | A110 | Alectoris rufa | | | p | | | | P | | | | | |
| B | A257 | Anthus pratensis | | | w | | | | P | | | | | |
| B | A226 | Apus apus | | | r | | | | P | | | | | |
| B | A228 | Apus melba | | | r | | | | P | | | | | |
| B | A091 | Aquila chrysaetos | | | c | | | | P | | D | | | |
| B | A218 | Athene noctua | | | p | | | | P | | | | | |
| P | 1707 | Atropa baetica | | | p | | | | P | | C | C | B | C |
| B | A215 | Bubo bubo | | | p | | | | P | | C | B | C | B |
| B | A087 | Buteo buteo | | | w | | | | P | | | | | |
| B | A225 | Caprimulgus ruficollis | | | c | | | | P | | | | | |
| B | A366 | Carduelis cannabina | | | p | | | | P | | | | | |
| B | A364 | Carduelis carduelis | | | p | | | | P | | | | | |
| B | A363 | Carduelis chloris | | | w | | | | P | | | | | |
| B | A367 | Carduelis flavirostris | | | p | | | | P | | | | | |
| B | A335 | Certhia brachydactyla | | | p | | | | P | | | | | |

| | | | | | | | | | | | | | |
|---|------|--|--|--|---|---|---|---|---|---|---|---|-----|
| B | A080 | Circetus gallicus | | | c | | | | P | | D | | |
| B | A082 | Circus cyaneus | | | w | | | | P | | C | B | C B |
| B | A289 | Cisticola juncidis | | | w | | | | P | | | | |
| B | A206 | Columba livia | | | p | | | | P | | | | |
| B | A207 | Columba oenas | | | p | | | | P | | | | |
| B | A231 | Coracias garrulus | | | c | | | | P | | D | | |
| B | A350 | Corvus corax | | | p | | | | P | | | | |
| B | A347 | Corvus monedula | | | p | | | | P | | | | |
| B | A212 | Cuculus canorus | | | r | | | | P | | | | |
| B | A253 | Delichon urbica | | | r | | | | P | | | | |
| B | A378 | Emberiza cia | | | p | | | | P | | | | |
| B | A269 | Erithacus rubecula | | | w | | | | P | | | | |
| B | A103 | Falco peregrinus | | | p | | | | P | | C | B | C B |
| B | A096 | Falco tinnunculus | | | p | | | | P | | | | |
| B | A322 | Ficedula hypoleuca | | | c | | | | P | | | | |
| B | A359 | Fringilla coelebs | | | p | | | | P | | | | |
| B | A360 | Fringilla montifringilla | | | w | | | | P | | | | |
| B | A245 | Galerida theklae | | | p | | | | P | | C | B | C B |
| B | A078 | Gyps fulvus | | | c | | | | P | | D | | |
| B | A093 | Hieraetus fasciatus | | | p | 1 | 1 | p | | G | C | B | C B |
| B | A438 | Hippolais pallida | | | c | | | | P | | | | |
| B | A300 | Hippolais polyglotta | | | r | | | | P | | | | |
| B | A251 | Hirundo rustica | | | c | | | | P | | | | |
| B | A233 | Jynx torquilla | | | c | | | | P | | | | |
| B | A340 | Lanius excubitor | | | p | | | | P | | | | |
| B | A341 | Lanius senator | | | r | | | | P | | | | |
| B | A230 | Merops apiaster | | | c | | | | P | | | | |
| B | A383 | Miliaria calandra | | | c | | | | P | | | | |

| | | | | | | | | | | | | | | |
|---|------|---|--|--|---|--|--|--|---|--|---|---|---|---|
| B | A073 | Milvus migrans | | | c | | | | P | | D | | | |
| B | A074 | Milvus milvus | | | w | | | | P | | D | | | |
| B | A280 | Monticola saxatilis | | | r | | | | P | | | | | |
| B | A281 | Monticola solitarius | | | p | | | | P | | | | | |
| B | A262 | Motacilla alba | | | w | | | | P | | | | | |
| B | A319 | Muscicapa striata | | | r | | | | P | | | | | |
| B | A077 | Neophron percnopterus | | | c | | | | P | | D | | | |
| B | A278 | Oenanthe hispanica | | | r | | | | P | | | | | |
| B | A279 | Oenanthe leucura | | | p | | | | P | | C | B | C | B |
| B | A277 | Oenanthe oenanthe | | | c | | | | P | | | | | |
| B | A329 | Parus caeruleus | | | p | | | | P | | | | | |
| B | A330 | Parus major | | | p | | | | P | | | | | |
| B | A354 | Passer domesticus | | | p | | | | P | | | | | |
| B | A072 | Pernis apivorus | | | c | | | | P | | D | | | |
| B | A357 | Petronia petronia | | | p | | | | P | | | | | |
| B | A273 | Phoenicurus ochruros | | | p | | | | P | | | | | |
| B | A274 | Phoenicurus phoenicurus | | | c | | | | P | | | | | |
| B | A314 | Phylloscopus sibilatrix | | | w | | | | P | | | | | |
| B | A267 | Prunella collaris | | | w | | | | P | | | | | |
| B | A250 | Ptyonoprogne rupestris | | | p | | | | P | | | | | |
| B | A346 | Pyrrhonorax pyrrhonorax | | | p | | | | P | | C | B | C | B |
| B | A318 | Regulus ignicapillus | | | w | | | | P | | | | | |
| M | 1304 | Rhinolophus ferrumequinum | | | p | | | | P | | C | B | C | B |
| B | A276 | Saxicola torquata | | | p | | | | P | | | | | |
| B | A361 | Serinus serinus | | | p | | | | P | | | | | |
| B | A210 | Streptopelia turtur | | | r | | | | P | | | | | |
| B | A352 | Sturnus unicolor | | | p | | | | P | | | | | |

| | | | | | | | | | | | | | | |
|---|------|---|--|--|---|--|--|--|---|--|---|---|---|---|
| B | A311 | Sylvia atricapilla | | | w | | | | P | | | | | |
| B | A309 | Sylvia communis | | | c | | | | P | | | | | |
| B | A303 | Sylvia conspicillata | | | r | | | | P | | | | | |
| B | A306 | Sylvia hortensis | | | c | | | | P | | | | | |
| B | A305 | Sylvia melanocephala | | | p | | | | P | | | | | |
| B | A302 | Sylvia undata | | | p | | | | P | | C | B | C | B |
| B | A265 | Troglodytes troglodytes | | | p | | | | P | | | | | |
| B | A286 | Turdus iliacus | | | w | | | | P | | | | | |
| B | A283 | Turdus merula | | | w | | | | P | | | | | |
| B | A282 | Turdus torquatus | | | w | | | | P | | | | | |
| B | A232 | Upupa epops | | | w | | | | P | | | | | |
| P | | Asplenietea rupestris | | | | | | | | | | | | |
| R | 1288 | Blanus cinereus | | | | | | | | | | | | |
| M | | Crocidura russula | | | | | | | | | | | | |
| M | | Martes foina | | | | | | | | | | | | |
| M | | Meles meles | | | | | | | | | | | | |
| M | 1329 | Plecotus austriacus | | | | | | | | | | | | |
| R | | Podarcis hispanica | | | | | | | | | | | | |
| P | | Saxifraga camposii | | | | | | | | | | | | |

- **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)

4. SITE DESCRIPTION

4.1 General site character

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| Habitat class | % Cover |
|----------------------------|------------|
| N09 | 89.0 |
| N12 | 2.0 |
| N22 | 1.0 |
| N08 | 8.0 |
| Total Habitat Cover | 100 |

Other Site Characteristics

Los rasgos principales del lugar vienen definidos por la descripción en sus clases de hábitats.

4.2 Quality and importance

Presencia de endemismos vegetales. Alto interés geológico-geomorfológico y paisajístico. Elevado interés arqueológico y palentológico

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 | G01 | | I |
| M | E01.02 | | I |
| M | A04 | | I |
| M | G05 | | 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

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| ES13 | 100.0 | | | | |

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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| | |
|---------------|--|
| Organisation: | DIRECCIÓN GENERAL DE ESPACIOS NATURALES Y PARTICIPACIÓN CIUDADANA. CONSEJERÍA DE AGRICULTURA, PESCA Y MEDIO AMBIENTE. JUNTA DE ANDALUCÍA |
| Address: | AVD. DE MANUEL SIUROT 50. 41013 - SEVILLA. ESPAÑA - TLFNO. 95 500 35 08 |
| Email: | enrique.camello@juntadeandalucia.es |

6.2 Management Plan(s):

An actual management plan does exist:

| | | |
|-------------------------------------|------------------------|--|
| <input checked="" type="checkbox"/> | Yes | Name: Plan de Ordenación de los Recursos Naturales de los parajes naturales Torcal de Antequera, Los Reales de Sierra Bermeja, Sierra Crestellina y Desfiladero de los Gaitanes Link: http://juntadeandalucia.es/boja/2014/8/BOJA14-008-00113-69-01_00039880.pdf |
| <input type="checkbox"/> | No, but in preparation | |
| <input type="checkbox"/> | No | |

6.3 Conservation measures (optional)

- Real Decreto 3062/1978, de 27 de octubre, de declaración como Paraje Natural - Ley 2/1989, de 18 de julio

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).