



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 ES6150023
SITENAME Dehesa de Torrecuadros y Arroyo de Pilas

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

1.1 Type	1.2 Site code	Back to top
B	ES6150023	

1.3 Site name

Dehesa de Torrecuadros y Arroyo de Pilas
--

1.4 First Compilation date	1.5 Update date
2000-12	2022-10

1.6 Respondent:

Name	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO AMBIENTE Y
/Organisation:	ECONOMÍA AZUL. JUNTA DE ANDALUCÍA.
Address:	AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 955003400 - +34 955003500
Email:	natura2000fnd.csmaea@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:	2020-07
National legal reference of SAC designation:	Decreto 105/2020, de 28 de julio, por el que se declaran determinadas zonas especiales de conservación con funciones de conectividad ecológica e infraestructura verde, se aprueban sus planes de gestión
Explanation(s):	Link al Decreto de declaración SAC: https://www.juntadeandalucia.es/eboja/2020/547/index.html

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude

-6.3645

Latitude

37.3351

2.2 Area [ha]:

1033.71

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
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

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
2260			32.91		G	B	C	B	B
6310			614.696		G	A	C	A	A
92A0			4.052		M	C	C	C	C
92D0			6.855		M	C	C	C	C
9330			3.966		G	B	C	A	B
9340			2.858		M	C	C	C	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			r				C	DD	D			
I	1088	Cerambyx cerdo			p				P	DD				
B	A031	Ciconia ciconia			p				C	DD	D			
B	A399	Elanus caeruleus			r		2	p	P	G	D	B	C	B

B	A379	Emberiza hortulana			r				R	DD				
R	1220	Emys orbicularis			p				P	DD	D			
B	A092	Hieraetus pennatus			p				C	DD	D			
M	1355	Lutra lutra			p				P	DD	D			
M	1362	Lynx pardinus			c				C	DD		C		B
R	1221	Mauremys leprosa			p				P	DD	D			
B	A073	Milvus migrans			r				C	DD	D			
B	A074	Milvus milvus			p				P	DD	D			
B	A302	Sylvia undata			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		Bromus diandrus Roth			0	0		P						X
R	5668	Hemorrhhois hippocrepis						P	X		X			
A	1205	Hyla meridionalis						P	X		X			
I		Unio pictorum						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

[Back to top](#)

Habitat class	% Cover
N08	5.84
N12	13.71
N23	0.02
N18	0.87
N20	7.47
N21	65.97

N02	5.72
N06	0.4
Total Habitat Cover	100

Other Site Characteristics

Este espacio protegido se compone básicamente de tres ecosistemas: Ribera, dehesa y monte blanco. La ribera se encuentra asociada al arroyo de Pilas y a los cursos de agua temporales que se dan en el espacio. La vegetación riparia se compone principalmente de sauces rojos (*Salix purpurea*), álamos blancos (*Populus alba*) y negros (*Populus nigra*) que componen el estrato arbóreo, y al que se le unen en ocasiones masas de eucaliptos (*Eucalyptus globulus* y *Eucalyptus camaldensis*). Acompañando al estrato arbóreo aparece un notable número de arbustos, trepadoras y matorrales espinosos como la madreselva (*Lonicera periclymenum* subsp. *hispanica*), la zarza (*Rubus ulmifolia*) o la vid silvestre (*Vitis vinifera* subsp. *sylvestris*). El estrato herbáceo está constiuido principalmente por espadañales, carrizales y junciales. La dehesa ocupa más del 60% del espacio, siendo el alcornoque (*Quercus suber*) la especie dominante, a la que acompañan encinas (*Q. ilex*) y el acebuche (*Olea europaea* var. *sylvestris*). Desde el punto de vista estructural, son formaciones que carecen de sotobosque en la mayor parte de los casos, debido al aprovechamiento al que han sido sometidas históricamente. El monte blanco o jaguarzal sabulícola es una formación de matorral que se distribuye al norte de la Dehesa de Torrecuadros, y está dominada por herguén morisco (*Stauracanthus genistoides*), jaguarzo blanco (*Halimium halimifolium*) y amarillo (*H. commutatum*), cantueso (*Lavandula stoechas*), y acompañados por arbustos como el acebuche (*Olea europaea sylvestris*) o el lentisco (*Pistacia lentiscus*).

4.2 Quality and importance

En este espacio se asienta Lince ibérico y usa el Arroyo de Pilas como zona de expansión hacia otros territorios. Se ha incorporado la especie *Bromus diandrus* Roth, presente en el espacio, incluida en la Lista Roja de la flora vascular de Andalucía.

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	D01.02		o
L	I01		b
L	H05.01		o
L	H01.08		o
H	G05.09		b
L	A01		b
L	K01.01		b
M	J01.01		b
L	J02.03.02		o
H	F03.01		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	6
	State/Province	0
	Local/Municipal	0
	Any Public	0
Joint or Co-Ownership		0
Private		94
Unknown		0
sum		100

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

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	Doñana	/	
ES95	Corredor Ecológico del Río Tinto	/	
ES95	Doñana	/	
ES99	Zona de Especial Protección para las Aves (ZEPA) Doñana	/	
ES95	Doñana Norte y Oeste	/	

designated at international level:

Type	Site name	Type	Cover [%]
ramsar	Doñana	/	
biosphere	Doñana	*	98.29

5.3 Site designation (optional)

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	DIRECCIÓN GENERAL DE ESPACIOS NATURALES PROTEGIDOS. CONSEJERÍA DE SOSTENIBILIDAD, MEDIO AMBIENTE Y ECONOMÍA AZUL. JUNTA DE ANDALUCÍA.
Address:	AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 955003400 - +34 955003500
Email:	natura2000fnd.csmaea@juntadeandalucia.es

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes

Name: Plan de Gestión de la Zona de Especial Conservación Dehesa de Torrecuadros y Arroyo de Pilas (ES6150023)

Link: <https://www.juntadeandalucia.es/eboja/2020/547/index.html>

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Decreto 105/2020, de 28 de julio, por el que se declaran determinadas zonas especiales de conservación con funciones de conectividad ecológica e infraestructura verde, se aprueban sus planes de gestión

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).

