



NATURA 2000 - STANDARD DATA FORM
RELEASE Natura2000_end2024 (27/11/2025)
Valle del Tajuña en Torrecuadrada (ES4240015 - SPA/SCI)

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1. Site Identification

1.1 Type

C

1.2 Site Code

ES4240015

1.3 Site Name

Valle del Tajuña en Torrecuadrada

1.4 First Compilation date

1997-12

1.5 Update date

2024-09

1.6 Respondent

Name/Organisation: Consejería de Desarrollo Sostenible. D.G. de Medio Natural y Biodiversidad. Junta de Comunidades de Castilla- La Mancha

Address: No information provided

Email: rednaturaclm@jccm.es

1.7 Site indication and designation / classification dates

Date site classified as SPA: 2005-07

National legal reference of SPA designation: Decreto 82/2005, de 12-07-2005, por el que se designan 36 zonas de especial protección para las aves, y se declaran zonas sensibles

Date site proposed as SCI: 1997-12

Date site confirmed as SCI: 2006-07

Date site designated as SAC: 2015-05

National legal reference of SAC designation: Decreto 26/2015, de 07/05/2015, por el que se declaran como Zonas Especiales de Conservación (ZEC) de la Red Natura 2000 en Castilla-La Mancha, 40 Lugares de Importancia Comunitaria (LIC), se propone a la Comisión Europea la modificación de los límites de 14 de estos espacios y se modifican los límites de 8 Zonas de Especial Protección para las Aves (ZEPA). [NID 2015/5845]

Explanations: Espacio tipo C conformado originalmente por dos espacios LIC y ZEPA parcialmente coincidentes: LIC ES4240015 "Valle del Tajuña en Torrecuadrada" y ZEPA ES0000392 "Valle del Tajuña en Torrecuadrada". Plan de gestión aprobado mediante la Orden de 07/05/2015, de la Consejería de Agricultura, por la que se aprueban los Planes de Gestión de 41 espacios de la Red Natura 2000 en Castilla-La Mancha. [NID 2015/5849]

2. Site Location

2.1 Site-centre location [decimal degrees]

Longitude: -2.5361

Latitude: 40.8808

2.2 Area [ha]

2859.75

2.3 Marine area [%]

No information provided

2.4 Sitelength [km] (optional)

No information provided

2.5 Administrative region code and name

NUTS Level 2 Code	Region Name
ES42	Castilla-La Mancha

2.6 Biogeographical Region(s)

Name	Cover [%]
Mediterranean	100

3. Ecological Information

3.1 Habitat types present on the site and assessment for them

Annex I Habitat Types						Site Assessment				
Code	Name	PF	NP	Cover [ha]	Caves [number]	Data Quality	Representativity	Relative Surface	Conservation	Global
4090	Endemic oro-Mediterranean heaths with gorse			43.21		M	B	C	B	B
5210	Arborescent matorral with Juniperus spp.			42.69		G	B	C	B	B
6170	Alpine and subalpine calcareous grasslands			13.62		M	A	C	B	B
6220	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea			291.08		M	B	C	B	B
6420	Mediterranean tall humid grasslands of the Molinio-Holoschoenion			3.13		M	B	C	B	B
8130	Western Mediterranean and thermophilous scree			1.87		G	B	C	B	B
8210	Calcareous rocky slopes with chasmophytic vegetation			46.46		M	B	C	B	B
8310	Caves not open to the public				1.00	M	B	C	B	B
9240	Quercus faginea and Quercus canariensis Iberian woods			1203.28		G	B	C	B	A
92A0	Salix alba and Populus alba galleries			28.02		G	B	C	B	B

Annex I Habitat Types					Site Assessment					
Code	Name	PF	NP	Cover [ha]	Caves [number]	Data Quality	Representativity	Relative Surface	Conservation	Global
9340	Quercus ilex and Quercus rotundifolia forests			273.95		G	B	C	A	B
9560	Endemic forests with Juniperus spp.			74.27		G	B	C	B	B

PF: Habitat types 6210, 7130, 9430 priority depend on the habitat characteristics. Letter 'X' indicates that the reported habitat characteristics corresponds to its 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 and 8330 (caves), the number of caves when the 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)

Representativity: A = excellent representativity, B = good representativity, C = significant representativity, D = non-significant presence

Relative Surface: A ≥ 15%, B = 2-15%, C ≤ 2%

Conservation: A = excellent conservation, B = good conservation, C = average or reduced conservation

Global: A = excellent value, B = good value, C = significant value

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 Min	Size Max	Unit	Abundance	Data Quality	Population	Conservation	Isolation	Global
B	A619	Accipiter gentilis gentilis			r				P	DD	C	B	C	B
B	A229	Alcedo atthis			p				C	DD	C	A	C	B
B	A091	Aquila chrysaetos			p	1	1	p		P	C	B	C	B
B	A028	Ardea cinerea			c				P	DD	C	B	C	B
B	A225	Caprimulgus ruficollis			r				P	DD	C	B	B	B
B	A264	Cinclus cinclus			r				P	DD	C	B	C	B
B	A103	Falco peregrinus			p	1	2	p		P	C	B	C	B
B	A244	Galerida cristata			r				C	DD	C	B	C	B
B	A245	Galerida theklae			p				C	DD	C	B	C	B
B	A078	Gyps fulvus			p	10	10	p		P	C	B	C	B
B	A092	Hieraaetus pennatus			r				R	DD	C	B	C	B
B	A246	Lullula arborea			p				C	DD	C	A	C	B
B	A077	Neophron percnopterus			r	1	2	p		P	C	B	C	B
B	A346	Pyrrhocorax pyrrhocorax			p				P	DD	C	B	C	B
B	A155	Scolopax rusticola			w				R	DD	C	B	C	B
B	A210	Streptopelia turtur			r	23	69	p		P	C	C	C	C
B	A302	Sylvia undata			p				C	DD	C	B	C	B

Species			Population in the site							Site Assessment					
Group	Code	Scientific Name	S	NP	Type	Size Min	Size Max	Unit	Abundance	Data Quality	Population	Conservation	Isolation	Global	
F	6155	Achondrostoma arcasii			p		22	grids1x1	P	P	C	A	C	B	
F	5302	Cobitis paludica		x	p					P					
F	6149	Pseudochondrostoma polylepis			p		16	grids1x1	P	P	C	A	C	B	
M	1355	Lutra lutra			p				P	DD	C	A	C	B	
M	1310	Miniopterus schreibersii			w		106	i		G	C	B	C	B	
M	1321	Myotis emarginatus			r		35	i		G	C	B	C	B	
M	1305	Rhinolophus euryale			w		12	i		G	C	B	C	B	
M	1304	Rhinolophus ferrumequinum			w	1	5	i		G	C	B	C	B	
M	1304	Rhinolophus ferrumequinum			r		15	i		G	C	B	C	B	
M	1303	Rhinolophus hipposideros			w	1	5	i		G	C	B	C	B	

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: 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), DD = Data deficient (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' has to be filled in)
Population: A = >15%, B = 2-15%, C = <2%, D = non-significant population
Conservation: A = excellent conservation, B = good conservation, C = average or reduced conservation
Isolation: A = population (almost) isolated, B = population not-isolated, but on the margins of are of distribution, C = population not-isolated withing extended distribution range
Global: A = excellent value, B = good value, C = significant value

3.3 Other important species of flora and fauna (optional)

Species			Population in the site						Motivation					
Group	Code	Scientific Name	S	NP	Size Min	Size Max	Unit	Abundance	Species Annex IV	Species Annex V	Other Cat. A	Other Cat. B	Other Cat. C	Other Cat. D
B	A086	Accipiter nisus						R					x	x
B	A221	Asio otus						P					x	x
B	A281	Monticola solitarius						P					x	x
B	A250	Ptyonoprogne rupestris						C						x
F	5281	Luciobarbus bocagei						P		x		x	x	
F	5830	Salmo trutta						P			x			
M	1363	Felis silvestris						P	x				x	x

Species			Population in the site							Motivation					
Group	Code	Scientific Name	S	NP	Size Min	Size Max	Unit	Abundance		Species Annex IV	Species Annex V	Other Cat. A	Other Cat. B	Other Cat. C	Other Cat. D
M	2631	Meles meles						P						x	x
P		Acer monspessulanum						P							x
P		Dictamnus albus						P							x
P		Onosma tricosperma subsp. tricosperma						P					x		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](#))

Abundance: C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information

Motivation: Species Annex IV and Species Annex V: the species is listed under Annex IV or Annex V of the Habitats Directive. A = Species listed in the National Red List, B = Endemic species, C = Species listed under an Internation convention, D = Other reasons

4. Site Description

4.1 General site character

Code	Habitat Class	Cover [%]
N23	Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites)	0.1
N20	Artificial forest monoculture (e.g. Plantations of poplar or Exotic trees)	0.27
N06	Inland water bodies (Standing water, Running water)	0.67
N22	Inland rocks, ScreeS, Sands, Permanent Snow and ice	2.18
N09	Dry grassland, Steppes	2.61
N17	Coniferous woodland	3.8
N12	Extensive cereal cultures (including Rotation cultures with regular fallowing)	8.98
N18	Evergreen woodland	12.58
N08	Heath, Scrub, Maquis and Garrigue, Phrygana	14.36
N16	Broad-leaved deciduous woodland	54.45
Total Habitat Cover		100

Other Site Characteristics

Este espacio Natura 2000 se extiende entorno al valle del Tajuña en su tramo comprendido entre la cola del embalse de la Tajera y el núcleo urbano de Abánades. Este valle está excavado sobre depósitos terciarios (margas, calcarenitas, conglomerados y calizas) y secundarios (calizas y dolomías), formando sobre estos últimos una pequeña hoz con escarpes y laderas de fuerte pendiente.

4.2 Quality and importance

Los extensos quejigares que se desarrollan en esta zona son representativos del quejigar de tipo celtibérico-alcarreño, encontrándose las mejores representaciones en el fondo de valle donde se da un suelo más rico y unas condiciones de humedad favorables para el desarrollo del cortejo florístico de los quejigares de tipo supramediterráneo. Por la continentalidad del clima, el estrato arbustivo de las zonas más abiertas se encuentra formado por aliagares y salviares, acompañados de cambronales con pastizales psicroerófilos de

tomillar-pradera y comunidades terofíticas. La galería fluvial presenta tramos bien conservados, aunque el encajonamiento del valle limita su desarrollo, estando las mejores representaciones formadas por alamedas de *Populus alba* y saucedas arbóreas de *Salix alba* y arbustivas de *Salix eleagnos*. Otros ecosistemas vegetales de interés son los formados por las comunidades de vegetación rupícola y glerícola que se desarrolla en las repisas y cortados rocosos asociados a las hoces del río Tajuña. La Hoz de Torrecuadrada es, a pesar de su pequeño tamaño, una zona de nidificación importante para un amplio conjunto de especies de aves rupícolas, como la chova piquirroja (*Pyrhhorcorax pyrrhcorax*) o el halcón peregrino (*Falco peregrinus*), destacando también buitre leonado (*Gyps fulvus*), águila real (*Aquila chrysaetos*) y alimoche (*Neophron percnopterus*). Este tramo del río Tajuña se encuentra prácticamente sin regular y escasamente contaminado, constituyendo un hábitat de excelente calidad para diferentes especies de peces autóctonos como boga de río (*Chondrostoma polylepis*), bermejuela (*Rutilus arcasii*), colmilleja (*Cobitis paludica*), barbo común (*Barbus bocagei*) o la trucha común (*Salmo trutta*), aves como martín pescador (*Alcedo atthis*), garza real (*Ardea cinerea*) o mirlo acuático (*Cinclus cinclus*), y mamíferos como nutria (*Lutra lutra*), musgaño de Cabrera (*Neomys anomalus*) y rata de agua (*Arvicola amphibius*). Las masas forestales representadas por quejigares y encinares resultan hábitats importantes para aves forestales características del monte mediterráneo, como azor (*Accipiter gentilis*), gavilán (*Accipiter nisus*), chotacabras pardo (*Caprimulgus ruficollis*) o totovía (*Lullula arborea*), y mamíferos carnívoros como el gato montés (*Felis sylvestris*), el tejón (*Meles meles*) o la garduña (*Martes foina*), y para un amplio número de otras especies de vertebrados forestales. Además, en la cueva de la Raposa, localizada en el valle del río Tajuña e incluida en este espacio Natura 2000, encuentran refugio hasta cinco especies de quirópteros cavernícolas de los géneros *Rhinolophus*, *Miniopterus* y *Myotis*, todas ellas incluidas en el Anexo II de la Directiva Hábitats y en el Catálogo Regional de Especies Amenazadas.

4.3 Threats, pressures and activities with impacts on the site

Negative Impacts				Positive Impacts
Rank	Threats and pressures [code]	Pollution (optional) [code]	Occurrence [i o b]	No data
L	A07		o	
L	A08		o	
L	B02.02		i	
L	B02.03		i	
L	F02.03		i	
L	G02.10		o	
L	J01		i	
M	J02.03		i	

Rank: H = high, M = medium, L = low
Pollution: N = Nitrogen input, P = Phosphore/Phosphate input, A = Acid input/acidification, T = Toxic inorganic chemicals, O = Toxic organic chemicals, X = Mixed pollutions
Occurrence: i = inside, o = outside, b = both

4.4 Ownership (optional)

Type	[%]
Public - National/Federal	12.41
Public - State/Province	0
Public - Local/Municipal	50.02
Public - Any Public	0
Joint or Co-Ownership	21.61
Private	14.11
Unknown	1.85
Total	100

4.5 Documentation (optional)

No information provided

5. Site Protection Status

5.1 Designation types at national and regional level (optional)

Code	Cover [%]
ES00	0

5.2 Relation of the described site with other sites (optional)

No information provided

5.3 Site designation (optional)

No information provided

6. Site Management

6.1 Body(ies) responsible for the site management

Organisation: Consejería de Desarrollo Sostenible. D.G. de Medio Natural y Biodiversidad. Junta de Comunidades de Castilla- La Mancha
Address: No information provided
Email: rednaturaclm@jccm.es

6.2 Management Plan(s)

☒ Yes
Name: Plan de gestión del espacio Red Natura "Valle del Tajuña en Torrecuadrada", ES4240015
Link: <http://www.castillalamancha.es/node/199671>
☐ No, but in preparation
☐ No

6.3 Conservation measures (optional)

Medidas de gestión y conservación contempladas en el plan de gestión del espacio Red Natura

7. Map of the Site

7.1 INSPIRE ID

No information provided

7.2 Map delivered as PDF in electronic format (optional)

No

