



**NATURA 2000 - STANDARD DATA FORM**  
**RELEASE Natura2000\_end2024 (27/11/2025)**  
**Rañas de Matarrubia, Villaseca y Casa de Uceda**  
**(ES4240004 - SCI)**

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## 1. Site Identification

### 1.1 Type

B

### 1.2 Site Code

ES4240004

### 1.3 Site Name

Rañas de Matarrubia, Villaseca y Casa de Uceda

### 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:** No information provided

**National legal reference of SPA designation:** No information provided

**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:** 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:** -3.33

**Latitude:** 40.86

### 2.2 Area [ha]

1280.64

### 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
<a href="#">3170</a>	Mediterranean temporary ponds			0.29		G	B	C	A	A
<a href="#">5210</a>	Arborescent matorral with Juniperus spp.			223.64		M	A	C	B	A
<a href="#">5330</a>	Thermo-Mediterranean and pre-desert scrub			246.13		M	B	C	B	B
<a href="#">6220</a>	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea			4.23		M	C	C	B	B
<a href="#">6420</a>	Mediterranean tall humid grasslands of the Molinio-Holoschoenion			1.3		M	B	C	B	B
<a href="#">9240</a>	Quercus faginea and Quercus canariensis Iberian woods			76.95		M	A	C	A	A
<a href="#">92A0</a>	Salix alba and Populus alba galleries			24.76		M	C	C	B	B
<a href="#">9340</a>	Quercus ilex and Quercus rotundifolia forests			287.29		M	A	C	A	A

**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
A	1194	<a href="#">Discoglossus galganoi</a>			p				P	DD	C	B	C	B
B	A091	<a href="#">Aquila chrysaetos</a>			p				P	DD	C	B	C	B
B	A707	<a href="#">Aquila fasciata</a>			p				P	DD	C	B	C	B
B	A215	<a href="#">Bubo bubo</a>			p				P	DD	C	B	C	B
B	A687	<a href="#">Columba palumbus palumbus</a>			r				P	DD	C	B	C	B
B	A103	<a href="#">Falco peregrinus</a>			p				P	DD	C	B	C	B
B	A245	<a href="#">Galerida theklae</a>			r				C	DD	C	B	C	B
B	A078	<a href="#">Gyps fulvus</a>			p				P	DD	C	B	C	B
B	A246	<a href="#">Lullula arborea</a>			r				C	DD	C	B	C	B
B	A210	<a href="#">Streptopelia turtur</a>			r	91	273	p		P	C	C	C	C
P	1429	<a href="#">Marsilea strigosa</a>			p				P	DD	C	B	C	C

**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

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
A		<a href="#">Bufo spinosus</a>						P					x	x
A	<a href="#">6284</a>	<a href="#">Epidalea calamita</a>						P	x				x	x
A	<a href="#">6945</a>	<a href="#">Pelophylax perezi</a>						P		x			x	
M	<a href="#">1363</a>	<a href="#">Felis silvestris</a>						P	x				x	x
M	<a href="#">2630</a>	<a href="#">Martes foina</a>						P					x	x
M	<a href="#">2631</a>	<a href="#">Meles meles</a>						P					x	x
P		<a href="#">Acer monspessulanum</a>						R						x
P		<a href="#">Quercus pyrenaica</a>						P						x
P		<a href="#">Quercus suber</a>				80	i	R						x
R	<a href="#">2467</a>	<a href="#">Natrix maura</a>						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 International convention, D = Other reasons

## 4. Site Description

### 4.1 General site character

Code	Habitat Class	Cover [%]

Code	Habitat Class	Cover [%]
N06	Inland water bodies (Standing water, Running water)	0.04
N21	Non-forest areas cultivated with woody plants (including Orchards, groves, Vineyards, Dehesas)	0.46
N20	Artificial forest monoculture (e.g. Plantations of poplar or Exotic trees)	0.81
N23	Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites)	1.08
N09	Dry grassland, Steppes	1.58
N08	Heath, Scrub, Maquis and Garrigue, Phygrana	6.38
N19	Mixed woodland	7.65
N16	Broad-leaved deciduous woodland	11.25
N17	Coniferous woodland	19.35
N12	Extensive cereal cultures (including Rotation cultures with regular fallowing)	20.27
N18	Evergreen woodland	31.13
Total Habitat Cover		100

**Other Site Characteristics**

Laderas del arroyo de Matarrubia, excavadas sobre raña pliocuaternaria, con cárcavas activas de llamativo color rojo. En la zona occidental, la vegetación que cubre la ladera es un encinar-quejigar. La zona central posee un enebreal de Juniperus oxycedrus con buen desarrollo. La zona oriental, separada del resto tiene la única manifestación conocida de alcornoque (Quercus suber) de Guadalajara, de carácter relíctico, en una masa en la que coexisten Quercus suber, Quercus rotundifolia, Quercus faginea y Quercus pyrenaica, de gran interés.

**4.2 Quality and importance**

La zona conserva los tipos de vegetación característicos del piedemonte de la Sierra de Ayllón sobre rañas pliocuaternarias. Destaca el grado de conservación del enebreal de Juniperus oxycedrus, con gran número de ejemplares de buen tamaño sobre vegetación arbustiva de retamar (Cytiso scoparii-Retametum sphaerocarpace). El encinar-quejigar es el más extenso sobre raña en Guadalajara, posee el cortejo característico de la asociación silicícola Junipero oxycedri-Quercetum rotundifoliae, subasociación con quejigos Quercetosum fagineae. La presencia de un rodal de alcornocal otorga una singularidad especial a esta zona, denotando la coincidencia del sector biogeográfico Guadarrámico con una prolongación del lusoextremadurensis, circunstancia que explica la presencia de ejemplares de Genista hirsuta. Las poblaciones silvestres de Quercus suber de la provincia de Guadalajara están incluidas en el Catálogo REgional de Especies Amenazadas, con la categoría "de interés especial".

**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]	Rank	Activities, management [code]	Pollution (optional) [code]	Occurrence [i o b]
H	B01.02		i	M	A04		i
H	B02.03		i				
H	J01		b				
H	K03		i				

**Negative Impacts**

Rank	Threats and pressures [code]	Pollution (optional) [code]	Occurrence [i o b]
L	A04		i
M	A01		i
M	D01.02		i
M	D02		i
M	H05.01		i
M	K01.01		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	4.81
Public - State/Province	3.42
Public - Local/Municipal	40.76
Public - Any Public	0
Joint or Co-Ownership	0
Private	50.09
Unknown	0.92
Total	100

**4.5 Documentation (optional)**

**Documents:** Martín Herrero J., S. Cirujano Bracamonte, M. Moreno Pérez, J.B. Peris Gisbert & G. Stübing Martínez. 2003. La vegetación protegida en Castilla-La Mancha. Dirección General de Medio Natural. Consejería de Agricultura y Medio Ambiente. Junta de Comunidades de Castilla-La Mancha. Blanco, E., C. Domínguez, A. Martín, R. Ruiz, C. Serrano. 2009. La Red Natura 2000 en Castilla-La Mancha. Dirección General de Medio Natural. Consejería de Agricultura y Medio Ambiente. Junta de Comunidades de Castilla-La Mancha. Serrada Hierro R., J.I. García Viñas. 1999. Información acerca de la presencia de alcornoque (*Quercus suber* L.) en la provincia de Guadalajara. Departamento de Silvopascicultura. CIFOR-INIA. Madrid. Martínez Gomariz, A., R. Serrada Hierro. 2004. Plan de gestión del LIC ES4240004 "Rañas de Matarrubia, Villaseca y Casa de Uceda" situado en la provincia de Guadalajara. Proyecto fin de carrera. Escuela Universitaria de Ingeniería Técnica Forestal. Madrid. Bañares Á., G. Blanca, J. Güemes, J.C. Moreno & S. Ortiz. 2004. Atlas y Libro Rojo de la Flora Vasculare Amenazada de España. Dirección General de Conservación de la Naturaleza. Madrid.

**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 "Rañas de Matarrubia, Villaseca y Casa Uceda"

**Link:** <http://www.castillalamancha.es/node/199610>

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

