



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 **ES5310118**
SITENAME **Torre Llafuda**

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code ES5310118
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1.3 Site name

Torre Llafuda

1.4 First Compilation date 2010-07	1.5 Update date 2016-08
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1.6 Respondent:

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

Date site proposed as SCI:	2010-07
Date site confirmed as SCI:	No data
Date site designated as SAC:	2015-03
National legal reference of SAC designation:	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 3.9272	Latitude 39.9949
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2.2 Area [ha]: 96.5	2.3 Marine area [%] 0.0
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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
3170			0.965			A	C	A	A
9320			1.93			D			
9340			1.93			D			

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		A B C	
						Min	Max		C R V P		Pop.	Cons.	Isol.	Glob.
B	A247	Alauda arvensis			c				C		D			
B	A247	Alauda arvensis			w				C		D			
B	A110	Alectoris rufa			p				C		D			
B	A257	Anthus pratensis			c				C		D			
B	A257	Anthus pratensis			w				C		D			
B	A133	Burhinus oedicnemus			p				C		C	A	C	B
B	A224	Caprimulgus europaeus			r				C		C	A	C	A
B	A366	Carduelis cannabina			c				C		C	A	C	A
B	A366	Carduelis cannabina			p				C		C	A	C	A
B	A366	Carduelis cannabina			w				C		C	A	C	A
B	A364	Carduelis carduelis			c				C		C	A	C	A
B	A364	Carduelis carduelis			w				C		C	A	C	A
B	A364	Carduelis carduelis			p				C		C	A	C	A

B	A363	Carduelis chloris			c					C			C	A	C	A
B	A363	Carduelis chloris			p					C			C	A	C	A
B	A363	Carduelis chloris			w					C			C	A	C	A
B	A350	Corvus corax			p	1	5	p			G		C	B	C	B
B	A113	Coturnix coturnix			r					P			C	C	C	C
B	A113	Coturnix coturnix			c					C			C	C	C	C
B	A113	Coturnix coturnix			w					V			C	C	C	C
B	A269	Erithacus rubecula			c					C			D			
B	A269	Erithacus rubecula			w					C			D			
B	A096	Falco tinnunculus			w	1	5	p		C		G	C	B	C	B
B	A096	Falco tinnunculus			c	1	5	p		C		G	C	B	C	B
B	A096	Falco tinnunculus			p	1	5	p			G		C	B	C	B
B	A322	Ficedula hypoleuca			c					C			D			
B	A245	Galerida theklae			p					C			C	A	C	A
B	A341	Lanius senator			c					C			C	A	C	A
B	A341	Lanius senator			r					C			C	A	C	A
B	A383	Miliaria calandra			w					C			C	A	C	A
B	A383	Miliaria calandra			c					C			C	A	C	A
B	A383	Miliaria calandra			p					C			C	A	C	A
B	A262	Motacilla alba			w					C			D			
B	A262	Motacilla alba			c					C			D			
B	A261	Motacilla cinerea			c					R			D			
B	A261	Motacilla cinerea			w					R			D			
B	A214	Otus scops			p					C			C	B	C	B
B	A330	Parus major			p					C			C	B	C	B
B	A354	Passer domesticus			p					C			D			
B	A273	Phoenicurus ochruros			c					C			D			
B	A273	Phoenicurus ochruros			w					C			D			
B	A315	Phylloscopus collybita			c					C			D			
B	A315	Phylloscopus collybita			w					C			D			
B	A316	Phylloscopus trochilus														
B	A275	Saxicola rubetra			c					C			D			
B	A276	Saxicola torquata			p					C			C	A	C	A
B	A276	Saxicola torquata			p					P			C	B	C	B
B	A351	Sturnus vulgaris			w					C			D			
B	A351	Sturnus vulgaris			c					C			D			
R	1217	Testudo hermanni			r					P			C	A	C	A
R	1217	Testudo hermanni			p					P			C	A	C	A
B	A283	Turdus merula			w					C			C	A	C	A
B	A283	Turdus merula			p					P			C	A	C	A
B	A283	Turdus merula			c					C			C	A	C	A
B	A285	Turdus philomelos			c					C			D			

B	A285	Turdus philomelos		w			C		D			
B	A232	Upupa epops		p			C		C	A	C	A
B	A232	Upupa epops		w			C		C	A	C	A
B	A232	Upupa epops		c			C		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
I		Branchinecta ferox												X
A		Bufo viridis									X			
P		Corrigiola litoralis												X
M		Eptesicus serotinus									X			
A		Hyla meridionalis												X
M		Hypsugo savii									X			
M		Pipistrellus kuhlii									X			
M		Pipistrellus pipistrellus									X			
P		Polygonum romanum subsp. balearicum										X		
P		Pulicaria vulgaris												X
M		Tadarida teniotis									X			
I		Triops crancriformis												X
P		Verbena supina												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
N06	2.0
N12	68.0
N18	30.0
Total Habitat Cover	100

Other Site Characteristics

Se trata de un terreno eminentemente agrícola con cultivos extensivos de cereal separados por muros de piedra que se alternan con pequeños bosques de acebuche (*Olea europaea* var. *silvestris*) configurando el paisaje agrícola en mosaico típico menorquín. El sitio incluye dos estanques temporales con su cuenca de recepción y un poblado talaótico catalogado como bien de interés cultural (BIC).

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 él crían *Bufo viridis* y *Hyla meridionalis* (ambas incluidas en el anejo IV de la directiva hábitats y en el catálogo Nacional de Especies Amenazadas.). Además también habita el crustáceo *Triops cancriformis*, especie del Triásico que ha mantenido sus caracteres inalterados hasta la fecha y que es exclusivo de los estanques temporales y *Brachinepta ferox*, otro branquiópodo, que en todo Baleares solamente a sido citado en esta localidad.

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	A09		I
M	A08		I
H	J02.05		I
M	A04		I
H	I01		I
M	A07		I

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A04		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

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 [%]
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 [%]
ES00		=	

designated at international level:

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

5.3 Site designation (optional)

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 66 248
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 Link: http://www.caib.es/eboibfront/es/2015/10279?&p_numero=10279
<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).

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