



# 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 ES2410044  
SITENAME Puerto de Otal - Cotefablo

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> ES2410044	<a href="#">Back to top</a>
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### 1.3 Site name

Puerto de Otal - Cotefablo

<b>1.4 First Compilation date</b> 2000-04	<b>1.5 Update date</b> 2012-06
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### 1.6 Respondent:

**Name/Organisation:** Dirección General de Conservación del Medio Natural Departamento de Agricultura, Ganadería y Medio Ambiente Gobierno de Aragón  
**Address:** Plaza San Pedro Nolasco, 7 50001 ZARAGOZA  
**Email:** bancodedatos@aragon.es

<b>Date site proposed as SCI:</b>	2000-05
<b>Date site confirmed as SCI:</b>	2006-06
<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data

## 2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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**Longitude**  
-0.21027778

**Latitude**  
42.60694444

**2.2 Area [ha]:**  
1963.884309

**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**

ES24	Aragón
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### 2.6 Biogeographical Region(s)

Alpine (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
3240			0.67		M	A	C	A	A
4090			369.32		M	B	C	B	B
6170			87.34		M	A	C	A	A
6210			389.9		M	A	C	A	A
6510			10.56		M	C	C	C	C
9150			76.0		M	B	C	B	B
9180			2.5		M	B	C	B	B
9240			65.88		M	B	C	B	B
9430			39.32		M	A	C	A	A







B	A364	<a href="#">carduelis</a>						P					X	X
B	A335	<a href="#">Certhia brachydactyla</a>						P					X	X
M	2645	<a href="#">Cervus elaphus</a>						P						X
B	A363	<a href="#">Chloris chloris</a>						P					X	X
B	A264	<a href="#">Cinclus cinclus</a>						P					X	X
B	A350	<a href="#">Corvus corax</a>						P					X	X
P		<a href="#">Cystopteris fragilis alpina</a>						P				X		
B	A237	<a href="#">Dendrocopos major</a>						P					X	X
B	A378	<a href="#">Emberiza cia</a>						P					X	X
B	A377	<a href="#">Emberiza cirulus</a>						P					X	X
P		<a href="#">Erodium glandulosum</a>						P				X		
A	1173	<a href="#">Euproctus asper</a>						P	X		X		X	
B	A096	<a href="#">Falco tinnunculus</a>						P					X	X
P	1866	<a href="#">Galanthus nivalis</a>			-1					X				X
P	1657	<a href="#">Gentiana lutea</a>			-1					X		X		X
P		<a href="#">Helictrotichon cantabricum</a>						P				X		
R	5670	<a href="#">Hierophis viridiflavus</a>						P	X		X		X	X
P		<a href="#">Ilex aquifolium</a>						P						X
P		<a href="#">Laserpitium nestleri</a>						P				X		
B	A369	<a href="#">Loxia curvirostra</a>						P					X	X
B	A261	<a href="#">Motacilla cinerea</a>						P					X	X
I	1057	<a href="#">Parnassius apollo</a>			-1				X				X	
B	A328	<a href="#">Parus ater</a>						P					X	X
B	A329	<a href="#">Parus caeruleus</a>						P					X	X
B	A327	<a href="#">Parus cristatus</a>						P					X	X
B	A330	<a href="#">Parus major</a>						P					X	X
B	A357	<a href="#">Petronia petronia</a>						P					X	X
I	6265	<a href="#">Phengaris arion</a>			-1				X				X	X
B	A235	<a href="#">Picus viridis</a>						P					X	X
R	2431	<a href="#">Psammodromus hispanicus</a>						C			X		X	X
B	A345	<a href="#">Pyrrhocorax graculus</a>						P					X	X

B	A372	<a href="#">Pyrrhula pyrrhula</a>						P					X	X
M	1369	<a href="#">Rupicapra rupicapra pyrenaica</a>						C						X
P	1849	<a href="#">Ruscus aculeatus</a>			-1					X				X
B	A276	<a href="#">Saxicola torquatus</a>						P					X	X
B	A362	<a href="#">Serinus citrinella</a>						P					X	X
B	A362	<a href="#">Serinus citrinella</a>						P					X	X
B	A361	<a href="#">Serinus serinus</a>						P					X	X
B	A332	<a href="#">Sitta europaea</a>						P					X	X
B	A219	<a href="#">Strix aluco</a>						P					X	X
M	5861	<a href="#">Sus scrofa</a>						C						X
P		<a href="#">Taxus baccata</a>						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

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### 4.1 General site character

Habitat class	% Cover
N08	23.0
N16	4.0
N17	48.0
N11	25.0
N23	
<b>Total Habitat Cover</b>	NaN

### Other Site Characteristics

Se sitúa sobre materiales del flysh y rocas detríticas eocenas-oligocenas. En las zonas más elevadas dominan los pastizales subalpinos, que dan paso en las laderas a formaciones de Pinus sylvestris, combinados en algunos sectores de la zona norte con abetar. En sector meridional aparecen pastizales estacionales y matorrales degradados de Genista scorpius que indican la actividad agropecuaria de este ámbito. Son frecuentes los procesos erosivos en laderas, favorecidos por la degradación de la cubierta vegetal.

## 4.2 Quality and importance

En este espacio destacan las formaciones herbáceas subalpinas y los bosques de coníferas destacando los abetares de las laderas septentrionales.

## 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]
L	G01.08		i
L	A04.03		i
L	B		i
H	J01		i
L	D01.01		i
L	K04.05		i
H	D05		i
L	B02.04		i
L	G01.05		i
M	G01.02		i
M	D01.02		i
H	D02.01		i
H	F03.01		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
H	A03		i
H	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	83.32
Joint or Co-Ownership	0	
Private	0	
Unknown	0	
sum	83.32	

## 4.5 Documentation

GUTIÉRREZ RÍOS, E. 1944: Procesos de erosión y tipos de suelos del Pirineo Español. Anales del Instituto Español de Edafología, Ecología y Fisiología Vegetal T. III. Instituto Español de Edafología, Ecología y Fisiología Vegetal. Madrid. GARCÍA RUIZ, J.M. (1988): "La evolución de la agricultura de montaña y sus efectos sobre la dinámica del paisaje". Revista de Estudios Agro-Sociales, MAPA, Madrid GARCÍA RUIZ, J.M. (1990): "Geoecología de las áreas de montaña", Geoforma Ediciones. Logroño.

## 5. SITE PROTECTION STATUS (optional)

### 5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
<hr/>					



## 6. SITE MANAGEMENT

### 6.1 Body(ies) responsible for the site management:

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Organisation:	Dirección General de Conservación del Medio Natural Departamento de Agricultura, Ganadería y Medio Ambiente Gobierno de Aragón Departamento de Medio Ambiente. Diputación General de Aragón
Address:	Plaza San Pedro Nolasco, 7 50001 ZARAGOZA
Email:	comena@aragon.es

### 6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes
<input checked="" type="checkbox"/> No, but in preparation
<input type="checkbox"/> No