



# 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                    **IE0000646**  
SITENAME           **Galtee Mountains SAC**

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> IE0000646	<a href="#">Back to top</a>
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### 1.3 Site name

Galtee Mountains SAC
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<b>1.4 First Compilation date</b> 1995-08	<b>1.5 Update date</b> 2020-10
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### 1.6 Respondent:

<b>Name/Organisation:</b>	National Parks and Wildlife Service, Department of Culture, Heritage and the Gaeltacht
<b>Address:</b>	90 King Street North, Dublin 7, D07 N7CV, Ireland
<b>Email:</b>	datadelivery@chg.gov.ie

<b>Date site proposed as SCI:</b>	1997-11
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	2020-03
<b>National legal reference of SAC designation:</b>	116/2020

## 2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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**Longitude**

-8.144508149

**Latitude**

52.36679481

**2.2 Area [ha]:**

6414.835918

**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**

IE02	Southern and Eastern
IE02	Southern and Eastern

**2.6 Biogeographical Region(s)**

Atlantic ( %)

**3. ECOLOGICAL INFORMATION**[Back to top](#)**3.1 Habitat types present on the site and assessment for them**

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
4010			722.7005		G	B	C	C	C
4030			2165.6668		G	B	B	B	B
4060			62.6869		G	B	C	A	A
6230			64.22		M	B	C	B	C
7130	X		1010.5666		G	C	C	C	B
8110			54.7767		G	B	B	B	B
8210			2.8144		G	B	C	A	A
8220			6.0545		G	B	C	A	A

- **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	A103	<a href="#">Falco peregrinus</a>			p	1	1	p		G	C	A	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 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		<a href="#">Cardaminopsis petraea</a>						P			X			
B		<a href="#">Lagopus lagopus</a>						P					X	
M		<a href="#">Lepus timidus hibernicus</a>						P					X	
M		<a href="#">Lepus timidus hibernicus</a>						P			X			
M		<a href="#">Lepus timidus hibernicus</a>						P				X		
P		<a href="#">Pseudorchis albida</a>						P			X			
P		<a href="#">Saussurea alpina</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

### 4.1 General site character

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Habitat class	% Cover
N10	14.0
N20	2.0
N22	5.0
N07	13.0
N06	4.0
N08	62.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

An inland mountain range, reaching 920m, derived from folding of old red sandstone and silurian rocks, with a series of small corrie lakes on the northern side and encompassing the headstreams of numerous tributaries of the river Suir. Site includes high level montane blanket bog, alpine heath, dry heath and montane cliffs.

### 4.2 Quality and importance

One of the highest inland mountain ranges in Ireland, with extensive areas of dry heath, alpine heath, montane blanket bog and upland grassland including species-rich nardus grassland. The cliffs above the corries support arctic-alpine vegetation including the Red Data species *Cardaminopsis petraea* in one of its two Irish localities, and several other notable Irish varieties. Site contains two known territories of *Falco peregrinus*.

### 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	J02.11		i
H	G01.03.02		i
H	G01.04.01		i
H	J01		i
H	A04.01.02		i
L	A10.01		b
M	G01.02		b

Rank: H = high, M = medium, L = low

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

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

#### 4.5 Documentation

Hart, H.C. (1881). On the botany of the Galtee Mountains, Co. Tipperary. Proceedings of the Royal Irish Academy, (Ser. 2) 3, (Science) : 392-402. Praeger, R.L. (1934). The Botanist in Ireland. Hodges Figgis, Dublin. Fahy, E. (1974). A preliminary report on areas of scientific interest in County Tipperary. Unpublished report for Tipperary County Council, An Foras Forbartha, Dublin. Mooney, E.P., Goodwillie, R.N. and Douglas, C. (1991). Survey of Mountain blanket bogs of scientific interest. Unpublished draft report to the National Parks and Wildlife Service, Dublin.

## 6. SITE MANAGEMENT

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### 6.2 Management Plan(s):

An actual management plan does exist:

- Yes  
 No, but in preparation  
 No

## 7. MAP OF THE SITES

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INSPIRE ID:

IE.NPWS.PS.NATURA2000.SAC.IE0000646

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).