



# 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 IE0001879  
SITENAME Glanmore Bog SAC

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> IE0001879	<a href="#">Back to top</a>
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### 1.3 Site name

Glanmore Bog SAC
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<b>1.4 First Compilation date</b> 1996-10	<b>1.5 Update date</b> 2017-09
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### 1.6 Respondent:

<b>Name/Organisation:</b> National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht
<b>Address:</b> 7 Ely Place, Dublin 2, Ireland
<b>Email:</b> datadelivery@ahg.gov.ie

<b>Date site proposed as SCI:</b>	2002-01
<b>Date site confirmed as SCI:</b>	No data
<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**  
-9.852640561

**Latitude**  
51.71266941

**2.2 Area [ha]:**  
1147.778527

**2.3 Marine area [%]**  
0.01

**2.4 Sitelength [km]:**  
0.0

## 2.5 Administrative region code and name

**NUTS level 2 code**      **Region Name**

IE02	Southern and Eastern
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## 2.6 Biogeographical Region(s)

Atlantic ( %)

## 3. ECOLOGICAL INFORMATION

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### 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
3110			91.86		M	B	C	A	B
3260			11.48		M	B	C	B	B
4010			574.14		M	B	C	B	B
6230	X		6.5251		G	C	C	C	C
7130	X		103.34		M	C	C	B	C

- **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.
I	1029	<a href="#">Margaritifera margaritifera</a>			p				P	DD	C	A	C	A
B	A346	<a href="#">Pyrrhocorax pyrrhocorax</a>			r	2	2	p		G	C	B	C	C
P	1421	<a href="#">Trichomanes speciosum</a>	Yes		p				P	DD	B	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 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="#">Acrobolbus wilsonii</a>						P						X
P		<a href="#">Antitrichia curtipendula</a>						P						X
P		<a href="#">Campylopus setifolium</a>						P						X
P		<a href="#">Colura calyptrifolia</a>						P						X
P		<a href="#">Daltonia splachnoides</a>						P						X
P		<a href="#">Dumortiera hirsuta</a>						P						X
P		<a href="#">Grimmia hartmanii</a>						P						X
P		<a href="#">Grimmia retracta</a>						P						X
P		<a href="#">Jungermannia exsertifolia</a>						P						X



examples of oligotrophic lakes and floating vegetation of rivers occur and both of these habitats are of good quality. Wet heath is well represented though quality is variable due to overgrazing. The blanket bog is small in extent and also overgrazed though is of some significance as it includes an example of a hanging valley bog. The Annex 11 plant *Trichomanes speciosum* occurs, along with a host of rare bryophytes and lichens. A population of *Margaritifera margaritifera* occurs in the Ownagappul River. The site has breeding *Pyrrhocorax pyrrhocorax*.

### 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]
M	H01.05		b
L	J02.07		i
L	F02.03		i
M	J02.06.02		i
M	J01.01		i
L	C01.03.01		i
L	H01.08		i
M	B01		b
L	A04.02.01		i
L	I01		i
L	A04.02.02		i

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

### 4.5 Documentation

Visser and Zoer, J.A. (1970's). Abbreviated Report of a Botanical and Malacological Study performed in the south-western part of Ireland. Research Institute for Nature Management, Leersum, The Netherlands.  
 Stewart, N., (undated). List of Rare Irish Bryophytes. Unpublished. NPWS. Dublin.  
 Crundwell, A. (1980). The Irish Meeting. Bulletin of the British Bryological Society. No. 36.  
 B.B.S. Ross, E. (1988). The Reproductive Biology of Freshwater Mussels in Ireland, with Observations on their Distribution and Demography. Unpublished Ph. D. thesis, University College, Galway.

## 6. SITE MANAGEMENT

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### 6.2 Management Plan(s):

An actual management plan does exist:

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

## 7. MAP OF THE SITES

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INSPIRE ID:

IE.NPWS.PS.NATURA2000.SAC.IE0001879

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).