



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 IE0000019
SITENAME Ballyogan Lough SAC

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IE0000019	Back to top
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1.3 Site name

Ballyogan Lough SAC

1.4 First Compilation date 2003-03	1.5 Update date 2018-09
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1.6 Respondent:

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

Date site proposed as SCI:	2003-03
Date site confirmed as SCI:	No data
Date site designated as SAC:	No data
National legal reference of SAC designation:	No data

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude
-8.936216046

Latitude
52.96603035

2.2 Area [ha]:
379.732012

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
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2.6 Biogeographical Region(s)

Atlantic (%)

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
7210			18.99		M	B	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)

4. SITE DESCRIPTION

4.1 General site character

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Habitat class	% Cover
N10	2.0
N08	15.0

N09	2.0
N23	1.0
N07	43.0
N06	6.0
N14	1.0
N22	30.0
Total Habitat Cover	100

Other Site Characteristics

The site is located in the eastern part of the Burren complex. It lies within a wedge shaped basin with low hills on both sides. Ballyogan Lough is a small and shallow calcareous lake with marl deposits. Also included in site is Moyree Lough and several other very small loughs. The lakes are fringed by swamp and fen vegetation, which merges with an extensive area of cutover bog in the north-eastern sector of the site. The cutover bog varies in wetness, and in places supports fen communities. An extensive area of limestone pavement and scrub woodland, with patches of calcareous grassland, occupies the south-western part of the site.

4.2 Quality and importance

The site supports a typical example of *Cladium mariscus* fen in a calcareous lake system. The fen occurs in association with Phragmites swamp and Schoenus fen and is adjacent to acidic cutover bog. The structure and functionality of the *Cladium* fen appears good. The occurrence of a substantial area of limestone pavement within the site adds to its conservation value.

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	J01.01		i
L	A05.02		i
M	H01.08		o
H	A04.03		i
H	K02.01		i
M	H02.07		o
H	H02.06		o
L	C01		i
H	H01.05		o
L	A10		i
L	A04.01		b
H	I02		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
H	A04.02		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

Curtis, T.G.F. and Mc. Gough, N. (1981). A Survey of the Wetlands of the Fergus Catchment and Adjoining Areas. Unpublished report to the Forest and Wildlife Service, Dublin. Goodwillie, R. (1972). A Preliminary Report on Areas of Scientific Interest in County Clare. An Foras Forbartha, Dublin.

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.IE0000019

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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