



# 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 IE0001757  
SITENAME Holdenstown Bog SAC

## TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> IE0001757	<a href="#">Back to top</a>
----------------------	-----------------------------------	-----------------------------

### 1.3 Site name

Holdenstown Bog SAC
---------------------

<b>1.4 First Compilation date</b> 2003-06	<b>1.5 Update date</b> 2018-09
--	-----------------------------------

### 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>	2003-06
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	2016-04
<b>National legal reference of SAC designation:</b>	195/2016

## 2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

**Longitude**

-6.688551736

**Latitude**

52.90999609

**2.2 Area [ha]:**

4.046212103

**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
------	----------------------

**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
7110			0.78		M	D			
7120			0.78		M	D			
7140			0.78		M	B	C	B	B

- **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**[Back to top](#)**4.1 General site character**


---

Habitat class	% Cover
N06	10.0
N14	20.0
N08	5.0
N07	60.0
N16	5.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

The site is a small wetland in a kettle hole amongst morainic deposits. It is mostly dominated by raised bog but there is some open water. Birch woodland is invading the drier areas of the bog. An area of semi-improved grassland is included for practical boundary purposes. The area surrounding site is agricultural land.

### 4.2 Quality and importance

The site supports an important, though small, example of transition mire vegetation. Transition mires associated with raised bogs are particularly rare in the region and this is probably the most easterly example in the country. It has many of the expected plant species for the habitat, including the locally rare *Carex limosa*. The site appears to be in a fairly natural state.

### 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	A01		o
H	J02.01.03		i
H	D02.01.01		i
M	A04		i
H	B01		i
H	J02		b

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

Brunker, J.P. (1950). Flora of the County Wicklow. Dundalk. Curtis, T.G.F. (1976). A Preliminary Report on Areas of Scientific Interest in County Wicklow. 2nd Edition. Unpublished report, An Foras Forbartha, Dublin. Curtis, T and Harrington, T. (1976). The Baltinglass Meeting. Irish Biogeographical Society Bulletin No. 1: 37-41.

## 6. SITE MANAGEMENT

### 6.2 Management Plan(s):

[Back to top](#)

An actual management plan does exist:

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

No

## 7. MAP OF THE SITES

[Back to top](#)

INSPIRE ID:

IE.NPWS.PS.NATURA2000.SAC.IE0001757

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).