



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 IE0000090
SITENAME Glengarriff Harbour and Woodland SAC

TABLE OF CONTENTS

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

1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IE0000090	Back to top
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1.3 Site name

Glengarriff Harbour and Woodland SAC

1.4 First Compilation date 1995-08	1.5 Update date 2020-10
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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:	1998-05
Date site confirmed as SCI:	No data
Date site designated as SAC:	2019-09
National legal reference of SAC designation:	475/2019

2. SITE LOCATION

[Back to top](#)

2.1 Site-centre location [decimal degrees]:

Longitude
-9.56045225

Latitude
51.75271999

2.2 Area [ha]:

1295.17529

2.3 Marine area [%]

27.821

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code **Region Name**

IE02	Southern and Eastern
IEZZ	Extra-Regio

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
91A0 f			127.4849		M	A	B	A	A
91E0 f			13.06		M	B	B	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)

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
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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	1024	Geomalacus maculosus			p				P	DD	B	B	C	B		
M	1355	Lutra lutra			p				P	DD	C	A	C	B		
M	1365	Phoca vitulina			p	226	226	i		G	B	A	C	A		
M	1303	Rhinolophus hipposideros			w	114	114	i		G	C	A	B	A		
M	1303	Rhinolophus hipposideros			r	228	228	i		G	C	A	B	A		
B	A194	Sterna paradisaea			r	6	6	p		G	C	B	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		Bromus racemosus						P			X				
I		Calypteryx virgo						P							X
P		Cephalanthera longifolia						P			X				
I		Cimbex connata						P							X
B		Cinclus cinclus hibernicus						P				X			
I		Cordulia aenea						P							X
I		Hybonutra mohlfeldi						P							X
I		Laptura aurilenta						P							X

Exceptional diversity of high quality semi-natural and natural habitats. Extensive hyper-oceanic oak woods, with *Arbutus unedo* and *Taxus baccata*, have well developed bryophyte and lichen floras, and support important, species-rich invertebrate fauna, including *Geomalacus maculosus* and several rarities. Good examples of alluvial forests occur along the Glengarriff and Coomarkane rivers. Rocky islets in the harbour support one of the largest colonies of *Phoca vitulina* in Ireland, and contain a small breeding colony of *Sterna paradisaea*. The site supports a population of *Lutra lutra*. The site is one of the most important in the south-west for *Rhinolophus hipposideros* and includes three summer and three winter roosts, the numbers at one of which exceed the summer and winter thresholds for international importance. The quality and extent of the oakwoods, and the diversity of habitats and species, including many rarities, make the site of international importance.

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	J01.01		i
L	E01.03		b
L	F01.02		i
L	G01.01		i
L	F02		i
L	D03.01.02		i
M	B02.02		o
L	A04.02		b
L	B06		i
L	H01		b
L	G01.02		i
H	I01		b
L	G05.06		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
H	B02.02		i
H	B02.03		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

Fitzgerald, R. (1990-94). National Parks and Wildlife Service Protected and Threatened Flora Survey. Unpublished report to National Parks and Wildlife Service, Dublin. Goodwillie, R.N. (1986). Report on Areas of Scientific Interest in County Cork. Unpublished report to Cork County Council, CAAS, Dublin. Kelleher, C. (1999). Lesser Horseshoe Bat Summer Roost Survey Cork/Kerry Region, Ireland 1999. Internal Report to The Vincent Wildlife Trust, unpublished. Kelly, D.L. and Iremonger, S.F. (1997). Irish wetland Woods: the plant communities and their ecology. *Biology and the Environment, Proceedings of the Royal Irish Academy* 97B: 1-32. O' Sullivan, P. (1994). Bats in Ireland. *Irish Naturalists' Journal Special Zoological Supplement*, 21pp. Scannell, M.J.P. and O'Donnell, D. (1994). West Cork (r.c.H3). 5th-6th June - Report of Field Meeting, *BSBI News* 66: 53-54. Shorten, M.G.M. (1992). Areas of Scientific Interest For Birds in Cork. Unpublished report to Cork County Council. Irish Wildbird Conservancy. Summers, C.F., Warner, P.J., Nairn, R.G.W., Curry, M.G. and Flynn, J. (1980). An Assessment of the Status of the Common Seal, *Phoca vitulina vitulina* in Ireland, *Biological Conservation* 17: 115-123. Warner, P. (1984). Report on the Census of Common Seals (*Phoca vitulina vitulina*) in the Republic of Ireland During 1984. Unpublished report to the Forest and Wildlife Service, Dublin. Warner, P.J. (1983). An Assessment of the Breeding Population of Common Seals (*Phoca vitulina vitulina* L.) In The Republic Of Ireland During 1979, *Irish Naturalists' Journal* 21: 24-26. While, A. (1985). The All Ireland Tern Survey 1984. Unpublished report to IWC, RSPB, FWS (R. of I.), DoE (NI).

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IE01	41.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IE01	Glengarriff Wood Nature Reserve	+	41.0

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 |
| <input checked="" type="checkbox"/> | No |

7. MAP OF THE SITES

[Back to top](#)

INSPIRE ID:

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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