



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 IE0002324
SITENAME Glendine Wood SAC

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IE0002324	Back to top
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1.3 Site name

Glendine Wood SAC

1.4 First Compilation date 2003-06	1.5 Update date 2014-09
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1.6 Respondent:

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

Date site proposed as SCI:	2003-06
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
-7.585307963

Latitude
52.11991844

2.2 Area [ha]:

19.69

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

IE02	Southern and Eastern
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2.6 Biogeographical Region(s)

Atlantic (%)

3. ECOLOGICAL INFORMATION

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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.
P	1421	Trichomanes speciosum	Yes		p				P	M	B	A	C	A

- **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	
		Scientific						Species	Other

Group	CODE	Name	S	NP	Size		Unit	Cat.	Annex		categories			
					Min	Max		C R V P	IV	V	A	B	C	D
B		Cinclus cinclus											X	
M		Meles meles											X	
M		Meles meles									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

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4.1 General site character

Habitat class	% Cover
N08	5.0
N06	5.0
N16	30.0
N19	50.0
N22	5.0
N20	5.0
Total Habitat Cover	100

Other Site Characteristics

Site lies 3-4 km north-east of Dungarvan, in Co. Waterford. It consists of a steep-sided, narrow ravine cut through a low ridge of Old Red Sandstone by the Glendine River. Woodland covers the valley sides and the land to the east and west of the mouth of the ravine. The woodland within the ravine is mostly mixed deciduous dominated by Fraxinus excelsior and Corylus avellana. The field layer is rich and varied with ferns forming a distinctive feature. Above the ravine the woodland is dominated by dense stands of the introduced Prunus laurocerasus. Small cliffs are exposed in part of the ravine.

4.2 Quality and importance

This is a long established site for Trichomanes speciosum though the plant has only recently been re-discovered. With at least 21 colonies recorded, comprising 2,390 fronds, this is the largest known concentration in Ireland, the Atlantic region and possibly the EU. Also of significance is that the average size of the colonies at Glendine is greater than the Ireland/Britain average. Habitat is a classic deep ravine which is well-wooded. Site also has Meles meles, a Red Data Book species, and the river supports Cinclus cinclus.

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	Positive Impacts

Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	B		i
M	K05		i
M	A04		o
M	B		o
M	E01.03		o
M	D01.02		o

Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	D01.02		o
M	E01.03		o
M	A04		o

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

Green, P. (2001) Recording in Co. Waterford (V.C. H6) in 2000. In Rushden, B.S. (ed.). Irish Botanical News 11: April 2001. BSBI. RPS Ireland (2002). Survey of the Occurrence and the Extent of the Killarney Fern 'Trichomanes speciosum' in the Glendine River Valley. Unpublished report prepares by RPS Environmental Sciences Ltd., Cork.

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:

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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