



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 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:	2003-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2016-04
National legal reference of SAC designation:	200/2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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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
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
N16	30.0
N19	50.0
N08	5.0
N22	5.0
N06	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 an extremely important site for *Trichomanes speciosum*, with 22 sporophyte, gametophyte and mixed generation colonies currently known. Colony size is, on average, greater than is found elsewhere, with the result that, in comparison to other sites, a very large area is occupied by the species. A very large number of sporophyte fronds of all types (sterile, fertile, juvenile, young, unfurling) have been recorded. 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			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A04		o
M	K05		i
M	B		i
M	D01.02		o
M	B		o
M	E01.03		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A04		o
M	D01.02		o
M	E01.03		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. Ní Dhúill, E., Smyth, N., Waldren, S. & Lynn, D. (2015). Monitoring methods for the Killarney Fern (*Trichomanes speciosum* Willd.) in Ireland. Irish Wildlife Manuals, No. 82. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht, Ireland. 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:

IE.NPWS.PS.NATURA2000.SAC.IE0002324

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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