# 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 **IE0000849** 

SITENAME Spahill and Clomantagh Hill SAC

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### 1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
В	IE0000849	

#### 1.3 Site name

Spahill and Clomantagh Hill SAC		

1.4 First Compilation date	1.5 Update date
1995-08	2021-10

## 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

### 1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	1997-11
Date site confirmed as SCI:	No data
Date site designated as SAC:	2021-07
National legal reference of SAC designation:	346/2021

## 2. SITE LOCATION

## 2.1 Site-centre location [decimal degrees]:

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**Longitude**-7.507079421 **Latitude**52.74781613

2.2 Area [ha]: 2.3 Marine area [%]

146.8566819 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

## 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
6210 <b>8</b>	X		8.79		М	С	С	В	В

- **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						
G	Code	Scientific Name	S	NP	T Size		Unit	Cat.	D. qual.	A B C D	A B C	A B C		
						Min	Max				Pop.	Con.	lso.	Glo.

- 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 <u>reference portal</u>)
- 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				Motiv	Motivation					
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.		Species Annex		Other categories		
					Min	Max		C R V P	IV	V	Α	В	С	D

- 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

Back to top 4.1 General site character

Habitat class	% Cover
NO8	1.0
N16	2.0
N09	95.0
N22	1.0
N10	1.0
Total Habitat Cover	100

#### **Other Site Characteristics**

This site comprises three separate areas, of which two are dominated by dry grassland, the third by broad-leaved deciduous woodland. The site is underlain by limestone and in places shales and sandstone. Soils on the site are generally quite thin and rock outcrops are scattered throughout. A small limestone cliff is found in one area of the site. Vegetation on the site generally varies with rock type and both calciole and calcifuge species are found.

## 4.2 Quality and importance

The importance of the site lies in the variety of natural and semi-natural grassland communities found; these are generally rare in the south midlands. The site is also important for the small population of the rare and protected species, Orchis morio, that it supports.

## 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		l(optional)	inside/outside [i o b]				
L	A08		i				
М	A04.01		i				
L	A10.01		i				
Pank: H - high M - modium I - low							

Positive Impacts						
	Activities,	Pollution	inside			
Rank	management	(optional)	/outside			
	[code]	[code]	[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

### 4.4 Ownership (optional)

## 4.5 Documentation

FitzGerald, R. (1990 - 94). National Parks and Wildlife Service Protected and Threatened Flora Survey. Unpublished report to the National Parks and Wildlife Service, Dublin.Ó'Críodáin, C. (1992). Conservation of Grassland Sites of Scientific Interest in Ireland. A Preliminary Report. National Parks and Wildlife Service, Dublin.

## 5. SITE PROTECTION STATUS (optional)

5.3 Site designation (d	ptional)	
6. SITE MANAGEM	ENT	
6.1 Body(ies) responsi	ble for the site management:	Back to top
6.2 Management Plan An actual management pla		
Yes No, but in prepar No	ation	
6.3 Conservation mea	sures (optional)	
7. MAP OF THE SI	ES	
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INSPIRE ID:	IE.NPWS.PS.NATURA2000.SAC.IE0000849	
Map delivered as PDF	n electronic format (optional)	
Yes X No		
Reference(s) to the ori	ginal map used for the digitalisation of the electronic boundaries (optional).	

5.2 Relation of the described site with other sites: