



# 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 IE0001151  
SITENAME Kindrum Lough SAC

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## 1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IE0001151	<a href="#">Back to top</a>
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### 1.3 Site name

Kindrum Lough SAC

1.4 First Compilation date 1997-02	1.5 Update date 2021-12
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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

### 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:	1997-08
Date site confirmed as SCI:	No data
Date site designated as SAC:	2021-10
National legal reference of SAC designation:	521/2021

## 2. SITE LOCATION

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

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Longitude -7.711092745 Latitude 55.2334422

2.2 Area [ha]:

2.3 Marine area [%]



					Min	Max		C R V P	IV	V	A	B	C	D
P		<a href="#">Nitella spanioclema</a>									X			
P		<a href="#">Nitella spanioclema</a>										X		
F		<a href="#">Salvelinus alpinus</a>									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

### 4.1 General site character

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Habitat class	% Cover
N07	15.0
N08	10.0
N06	58.0
N10	10.0
N09	7.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Situated on the exposed north Donegal coast, the lake lies on a narrow neck of land, between Mulroy Bay and the Atlantic Ocean. It is a typical oligotrophic system with a stony/gravelly bottom. The marginal vegetation is varied, with reed swamp, wet grassland, heath/scrub and some dry grassland. Included in the site is a small connected lough, Fallaneas Lower. Surrounding landuse is mainly low to moderate intensity grazing.

### 4.2 Quality and importance

Although relatively small in size, this site is an excellent example of an oligotrophic system located in an exposed coastal location. Aquatic flora is well developed and water quality is good. *Nitella spanioclema* has been recorded here in the past, one of only two known world sites for the species. Site has *Najas flexilis*, an Annex II plant. *Salvelinus alpinus*, a Red Data fish species, occurs.

### 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	D03.01.02		i
L	G01.01.01		i
L	F02.03		i

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

### 4.4 Ownership (optional)

### 4.5 Documentation

Bullock-Webster, G.R. (1919). A new *Nitella* (*N. spanioclema*). Irish Naturalist 28: 1-3. Byrne, C., MhicDheid, C., & O'Sullivan, A. (1995). Rare Plant Survey 1995, Kindrum Lough. Unpublished report to National Parks & Wildlife Service, Dublin. Stewart, N.F. & Church, J.M. (1992). Red Data Books of Britain and Ireland: Stoneworts. JNCC, Peterborough. Whilde, A. (1993). Irish Red Data Book 2: Vertebrates. HMSO, Belfast.

## 5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

## 6. SITE MANAGEMENT

6.1 Body(ies) responsible for the 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          |

6.3 Conservation measures (optional)

## 7. MAP OF THE SITES

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INSPIRE ID:

IE.NPWS.PS.NATURA2000.SAC.IE0001151

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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