## **S**CREENING

**FOR** 

# APPROPRIATE ASSESSMENT REPORT

**FOR THE** 

# CAVAN LOCAL ECONOMIC AND COMMUNITY PLAN 2024-2029

IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 6(3) OF THE EU HABITATS DIRECTIVE

for: Cavan County Council

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#### **Section 1** Introduction

#### 1.1 Background

This Appropriate Assessment (AA) Screening Report (also known as *Stage One* AA) has been prepared to assess whether or not a Natura Impact Statement (NIS) (also known as *Stage Two* AA) is required for the Cavan Local Economic and Community Plan 2024-20291 to be adopted ("the Plan"). AA is a procedure carried out in accordance with the requirements of Article 6(3) of Council Directive 92/43/EEC on the Conservation of Natural Habitats and of Wild Fauna and Flora (as amended) (hereafter referred to as the "Habitats Directive").

#### 1.2 Legislative Context

The Habitats Directive provides legal protection for habitats and species of European importance. The overall aim of the Habitats Directive is to maintain or restore the "favourable conservation status" of habitats and species of European Community Interest. These habitats and species are listed in the Habitats and Birds Directives (Council Directive 2009/147/EC on the conservation of wild birds) with Special Areas of Conservation (SACs) and Special Protection Areas (SPAs) designated to afford protection to the most vulnerable of them. These two designations are collectively known as European sites and Natura 2000.

AA is required by the Habitats Directive, as transposed into Irish legislation by the European Communities (Birds and Natural Habitats) Regulations 2011 (as amended) and the Planning and Development Act (as amended). AA is an assessment of the potential for adverse or negative effects of a plan or project, in combination with other plans or projects, on the conservation objectives of a European site. These sites consist of SACs and SPAs and provide for the protection and long-term survival of Europe's most valuable and threatened species and habitats.

#### 1.3 Approach

The AA process is based on best scientific knowledge and has utilised ecological and hydrological expertise. In addition, a detailed online review of published scientific literature and 'grey' literature was conducted. This included a detailed review of the National Parks and Wildlife (NPWS) website including mapping and available reports for relevant sites and in particular sensitive qualifying interests/special conservation interests described and their conservation objectives.

The ecological desktop study completed for the AA screening of the Plan comprised the following elements:

- Identification of European sites within 15km<sup>2</sup> of County Cavan with identification of potential pathways links for specific sites (if relevant) greater than 15km from County Cavan;
- Review of the NPWS site synopsis and conservation objectives for European sites with identification of potential pathways from County Cavan; and
- Examination of available information on protected species.

There are four main stages in the AA process as follow:

#### **Stage One: Screening**

The process that identifies the likely impacts upon a European site of a project or plan, either alone or in combination with other projects or plans and considers whether these impacts are likely to be significant.

<sup>&</sup>lt;sup>1</sup> Incorporating Framework Plan and Implementation Plan

<sup>&</sup>lt;sup>2</sup> Beyond 15km landscape scale ecological interactions are likely to minimise potential effects unless significant hydrological pathways are present.

#### **Stage Two: Appropriate Assessment**

The consideration of the impact on the integrity of the European site of the project or plan, either alone or in combination with other projects or plans, with respect to the site's structure and function and its conservation objectives. Additionally, where there are adverse impacts, an assessment of the potential mitigation of those impacts. If adequate mitigation is proposed to ensure no significant adverse impacts on European sites, then the process may end at this stage. However, if the likelihood of significant impacts remains, then the process must proceed to Stage Three.

#### **Stage Three: Assessment of Alternative Solutions**

The process that examines alternative ways of achieving the objectives of the project or plan that avoids adverse impacts on the integrity of the European site.

# Stage Four: Assessment where no alternative solutions exist and where adverse impacts remain

An assessment of compensatory measures where, in the light of an assessment of imperative reasons of overriding public interest (IROPI), it is deemed that the project or plan should proceed.

The Habitats Directive promotes a hierarchy of avoidance, mitigation and compensatory measures. This approach aims to avoid any impacts on European sites by identifying possible impacts early in the planmaking process and avoiding such impacts. Second, the approach involves the application of mitigation measures, if necessary, during the AA process to the point where no adverse impacts on the site(s) remain. If potential impacts on European sites remain, the approach requires the consideration of alternative solutions. If no alternative solutions are identified and the plan/project is required for imperative reasons of overriding public interest, then compensation measures are required for any remaining adverse effect(s).

The assessment of potential effects on European sites is conducted following a standard source-pathway-receptor<sup>3</sup> model, where, in order for an effect to be established all three elements of this mechanism must be in place. The absence or removal of one of the elements of the model is sufficient to conclude that a potential effect is not of any relevance or significance.

In the interest of this report, receptors are the ecological features that are known to be utilised by the qualifying interests or special conservation interests of a European site. A source is any identifiable element of the Plan that is known to interact with ecological processes. The pathways are any connections or links between the source and the receptor. This report provides information on whether direct, indirect and cumulative adverse effects could arise from the Plan.

The AA Screening exercise has been prepared taking into account legislation including the aforementioned legislation and guidance including the following:

- Appropriate Assessment of Plans and Projects in Ireland. Guidance for Planning Authorities, Department of the Environment, Heritage and Local Government, 2009;
- "Commission Notice: Managing Natura 2000 sites The provisions of Article 6 of the 'Habitats' Directive 92/43/EEC", European Commission 2018;
- Assessment of plans and projects in relation to Natura 2000 sites Methodological guidance on the provisions of Article 6(3) and (4) of the Habitats Directive 92/43/EEC, European Commission Notice, Journal of the European Union, 2021;
- "Managing Natura 2000 sites: The Provisions of Article 6 of the Habitats Directive 92/43/EEC", European Commission, 2000; and
- Practice Note PN01: Appropriate Assessment Screening for Development Management, Office of the Planning Regulator, 2021.

<sup>&</sup>lt;sup>3</sup> Source(s) – e.g. pollutant run-off from proposed works; Pathway(s) – e.g. groundwater connecting to nearby qualifying wetland habitats; and Receptor(s) – qualifying aquatic habitats and species of European Sites.

## **Section 2** Description of the Plan

The Cavan Local Economic and Community Plan (LECP) sets out, for six years, the objectives and actions needed to promote and support the economic and community development of County Cavan.

#### As detailed in the Plan:

"Implementing this Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management.

This Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.

The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy 2020-2032 and the current County Development Plan, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.

In order to be realised, projects included in this Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of this Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of this Plan."

## **Section 3** Screening for Appropriate Assessment

#### 3.1 Introduction to Screening

This stage of the process identifies any likely significant affects to European sites from a project or plan, either alone or in combination with other projects or plans.

An important element of the AA process is the identification of the "conservation objectives", "Qualifying Interests" (QIs) and/ or "Special Conservation Interests" (SCIs) of European Sites requiring assessment.

QIs are the habitat features and species listed in Annexes I and II of the Habitats Directive for which each European Site has been designated and afforded protection.

SCIs are wetland habitats and bird species listed within Annexes I and II of the Birds Directive. It is also vital that the threats to the ecological / environmental conditions that are required to support QIs and SCIs are considered as part of the assessment.

The following NPWS Generic Conservation Objectives have been considered in the screening:

- For SACs, to maintain or restore the favourable conservation condition of the Annex I habitat(s) and/or the Annex II species for which the SAC has been selected; and
- For SPAs, to maintain or restore the favourable conservation condition of the bird species listed as Special Conservation Interests for this SPA.

Where available, Site-Specific Conservation Objectives (SSCOs) designed to define favourable conservation status for a particular habitat<sup>4</sup> or species<sup>5</sup> at that site have been considered.

### 3.2 Identification of Relevant European Sites

The Department of the Environment (2009) Guidance on AA recommends a 15 km buffer zone to be considered. European sites that occur within 15 km of County Cavan, occur downstream or share the same groundwater body are being considered by this screening. A review of the characteristics of the Plan has identified that, in the absence of significant hydrological links, the characteristics of the Plan will not impose effects beyond the 15 km buffer. Beyond this distance potential effects would be diminished due to landscape scale ecological interactions. All European sites within a 15km radius of County Cavan were examined to assess potential connectivity corridors on a landscape scale and assess potential interactions between the Plan and the conservation objectives of each of the sites.

Details of European sites that occur within 15 km of County Cavan, occur downstream or share the same groundwater body are listed on Table 3.1 and mapped on Figures 3.1, 3.2 and 3.3. Information on QIs, SCIs and site-specific vulnerabilities and sensitivities (see Appendix I) and background information (such as that within Ireland's Article 17 and Article 12 Reports to the European Commission, site synopses and Natura 2000 standard data forms) has been considered.

Conservation objectives that have been considered by the assessment are included in the following National Parks and Wildlife Service (NPWS) documents:

NPWS (2015) Conservation Objectives for Killyconny Bog (Cloghbally) SAC [IE0000006] Version 1.

NPWS (2021) Conservation Objectives for Lough Oughter and Associated Loughs SAC [IE0000007] Version 1.

NPWS (2016) Conservation Objectives for Cuilcagh - Anierin Uplands SAC [IE0000584] Version 1.

NPWS (2019) Conservation Objectives for Corratirrim SAC [IE0000979] Version 1.

<sup>&</sup>lt;sup>4</sup> Favourable conservation status of a habitat is achieved when: its natural range, and area it covers within that range, are stable or increasing; the specific structure and functions which are necessary for its long-term maintenance exist and are likely to continue to exist for the foreseeable future; and the conservation status of its typical species is favourable.

<sup>&</sup>lt;sup>5</sup> The favourable conservation status of a species is achieved when: population dynamics data on the species concerned indicate that it is maintaining itself on a long-term basis as a viable component of its natural habitats; the natural range of the species is neither being reduced nor is likely to be reduced for the foreseeable future; and there is, and will probably continue to be, a sufficiently large habitat to maintain its populations on a long-term basis.

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NPWS (2016) Conservation Objectives for Boleybrack Mountain SAC [IE0002032] Version 1.
NPWS (2021) Conservation Objectives for River Boyne and River Blackwater SAC [IE0002299] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Lough Kinale and Derragh Lough SPA [IE0004061] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Lough Sheelin SPA [IE0004065] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for River Boyne and River Blackwater SPA [IE0004232] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Derragh Bog SAC [IE0002201] Version 1.
NPWS (2021) Conservation Objectives for Lough Gill SAC [IE0001976] Version 1.
NPWS (2021) Conservation Objectives for Lough Bane and Lough Glass SAC [IE0002120] Version 1.
NPWS (2015) Conservation Objectives for Ardagullion Bog SAC [IE0002341] Version 1.
NPWS (2021) Conservation Objectives for Kilroosky Lough Cluster SAC [IE0001786] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Girley (Drewstown) Bog SAC [IE0002203] Version 1.
NPWS (2021) Conservation Objectives for Lough Lene SAC [IE0002121] Version 1.
NPWS (2015) Conservation Objectives for Garriskil Bog SAC [IE0000679] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Lough Derravaragh SPA [IE0004043] Version 1.
NPWS (2021) Conservation Objectives for Lough Melvin SAC [IE0000428] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Garriskil Bog SPA [IE0004102] Version 1.
NPWS (2016) Conservation Objectives for Arroo Mountain SAC [IE0001403] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Lough Iron SPA [IE0004046] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Ballykenny-Fisherstown Bog SPA [IE0004101] Version 1.
NPWS (2016) Conservation Objectives for Lough Forbes Complex SAC [IE0001818] Version 1.
NPWS (2022) Conservation Objectives for Stabannan-Braganstown SPA [IE0004091] Version 1.
NPWS (2011) Conservation Objectives for Dundalk Bay SPA [IE0004026] Version 1.
NPWS (2011) Conservation Objectives for Dundalk Bay SAC [IE0000455] Version 1.
NPWS (2012) Conservation Objectives for Donegal Bay SPA [IE0004151] Version 1.
NPWS (2021) Conservation Objectives for Carlingford Mountain SAC [IE0000453] Version 1.
NPWS (2016) Conservation Objectives for Lough Ree SAC [IE0000440] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Lough Ree SPA [IE0004064] Version 1.
NPWS (2013) Conservation Objectives for Boyne Estuary SPA [IE0004080] Version 1.
NPWS (2012) Conservation Objectives for Boyne Coast and Estuary SAC [IE0001957] Version 1.
NPWS (2015) Conservation Objectives for Carn Park Bog SAC [IE0002336] Version 1.
NPWS (2016) Conservation Objectives for Crosswood Bog SAC [IE0002337] Version 1.
NPWS (2022) Conservation Objectives for River Shannon Callows SAC [IE0000216] Version 1.
NPWS (2022) Conservation Objectives for Middle Shannon Callows SPA [IE0004096] Version 1.
NPWS (2022) Conservation Objectives for River Suck Callows SPA [IE0004097] Version 1.
NPWS (2016) Conservation Objectives for Mongan Bog SAC [IE0000580] Version 1.
NPWS (2019) Conservation Objectives for Lough Derg, North-East Shore SAC [IE0002241] Version 1.
NPWS (2022) First Order Site-specific Conservation Objectives for Lough Derg (Shannon) SPA [IE0004058] Version 1.
NPWS (2012) Conservation Objectives for Lower River Shannon SAC [IE0002165] Version 1.
NPWS (2012) Conservation Objectives for River Shannon and River Fergus Estuaries SPA [IE0004077] Version 1.
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The assessment considers available conservation objectives. Since conservation objectives focus on maintaining the favourable conservation condition of the QIs/SCIs of each site, the screening process concentrated on assessing the potential effects of the Plan against the QIs/SCIs of each site. The conservation objectives for each site were consulted throughout the assessment process.

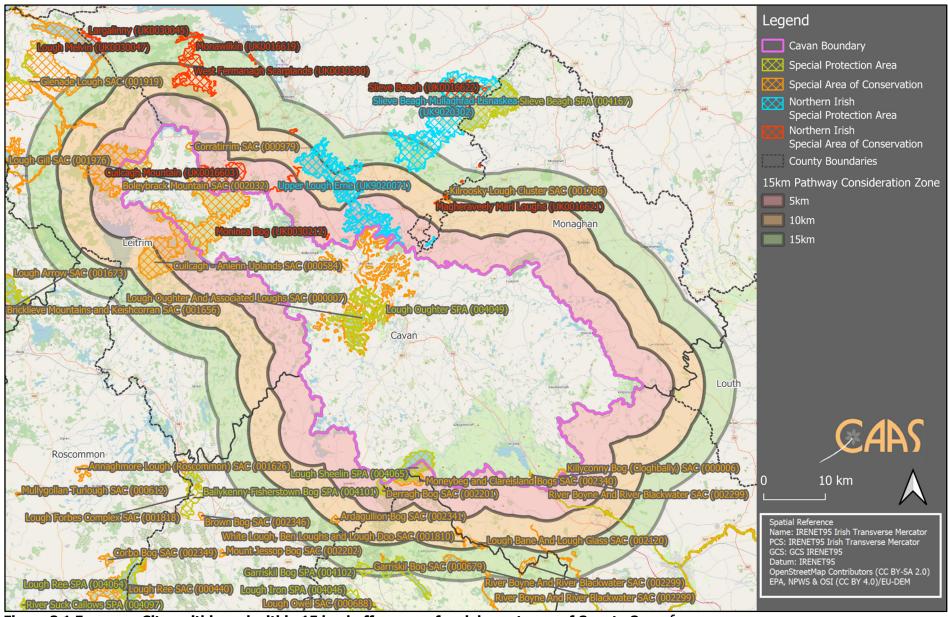


Figure 3.1 European Sites within and within 15 km buffer zone of and downstream of County Cavan<sup>6</sup>

 $<sup>^{\</sup>rm 6}$  Source: NPWS (datasets downloaded January 2024). Northern Ireland Sites are also shown on this map.

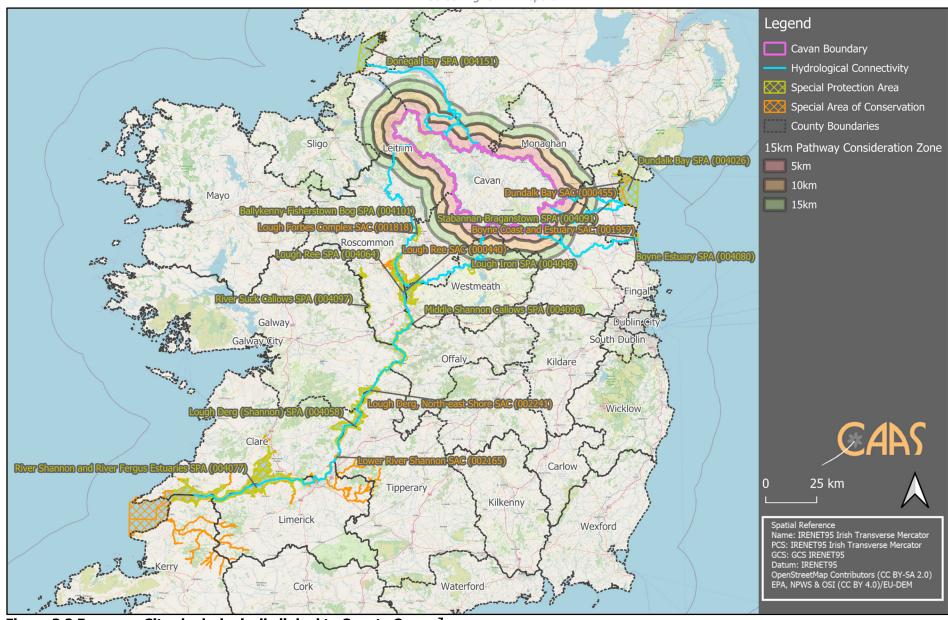


Figure 3.2 European Sites hydrologically linked to County Cavan <sup>7</sup>

<sup>&</sup>lt;sup>7</sup> Source: NPWS (datasets downloaded January 2024)

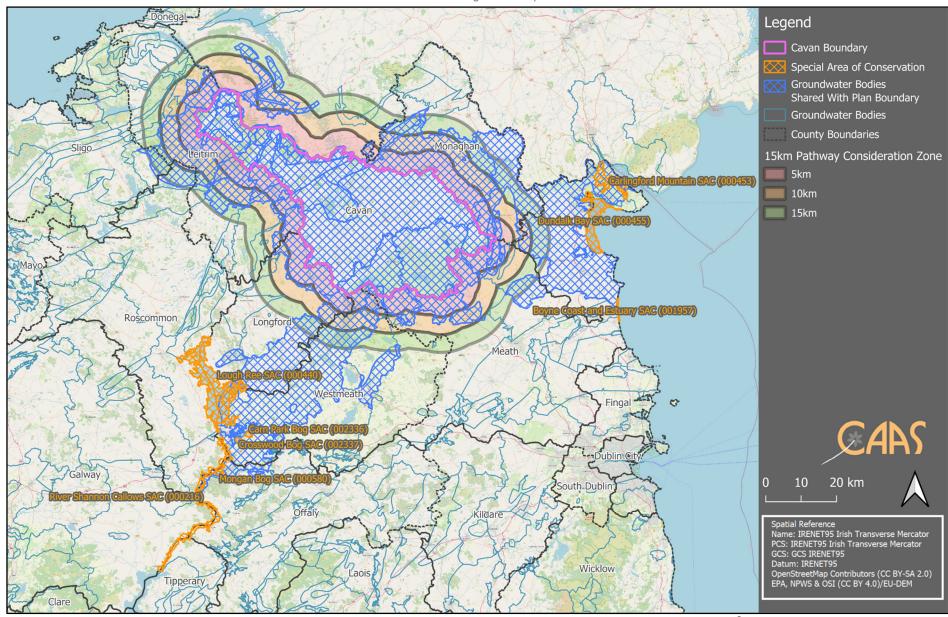


Figure 3.3 Groundwater Sensitive European Sites that share the same Groundwater Body with County Cavan <sup>8</sup>

<sup>8</sup> Source: NPWS (datasets downloaded October 2023)

#### 3.3 Assessment Criteria and Screening

#### 3.3.1 Is the Plan Necessary to the Management of European Sites?

The primary aim of the Plan is not the nature conservation management of the sites, but to set out, for a six-year period, the objectives and actions needed to promote and support the economic development and the local and community development of County Cavan. Therefore, the Plan is not considered to be directly connected with or necessary to the management of European sites.

#### 3.3.2 Elements of the Plan with Potential to Give Rise to Effects

Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.

The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.

In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.

Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes.

#### 3.3.3 Screening of Sites and Types of Potential Effects

Table 3.1 examines whether there is potential for effects on European sites considering information provided above, including Appendix I. Sites are screened out based on one or a combination of the following criteria:

- Where it can be shown that there are no significant pathways such as hydrological links between the Plan and the site to be screened;
- Where the site is located at such a distance from that area to which the Plan relates those effects are not foreseen; and
- Where it is that known threats or vulnerabilities at a site cannot be linked to potential impacts that may arise from the Plan.

As outlined in the European Commission Environment DG document "Assessment of plans and projects significantly affecting Natura 2000 sites: Methodological guidance on the provisions of Article 6(3) and (4) of the Habitats Directive 92/43/EEC" outlines the types of effects that may affect European Sites. These include effects from the following activities:

- Land take
- Resource Requirements (Drinking Water Abstraction Etc.)
- Emissions (Disposal to Land, Water or Air)

- Excavation Requirements
- Transportation Requirements
- Duration of Construction, Operation, Decommissioning

In addition, the guidance document outlines the following likely changes that may occur at a designated site, which may result in effects on the integrity and function of that site:

- Loss/reduction of habitat area;
- Habitat or species fragmentation;
- Disturbance to key species;
- Reduction in species density;
- Changes in key indicators of conservation value (water quality etc.); and
- Climate change.

Assessment of potential impacts on European Sites is conducted utilising a standard source-pathway model.

Each of these potential changes are considered below and in Table 3.1 with reference to the QIs/SCIs of all of the European sites identified.

#### **Table 3.1 Screening of European Sites**

Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects	Potential for Likely Significant Effects	Potential for likely In- Combination Effects
002032	Boleybrack Mountain SAC	0.00	Natural dystrophic lakes and ponds [3160], European dry heaths [4030], Northern Atlantic wet heaths with Erica tetralix [4010], Blanket bogs * if active bog [7130], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae) [6410]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
000979	Corratirrim SAC	0.00	Limestone pavements [8240]	framework and associated AA processes. Consequently, Stage 2 AA is not required.  Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory dec	None.	None.
000584	Cuilcagh - Anierin Uplands SAC	0.00	Oligotrophic waters containing very few minerals of sandy plains (Littorelletalia uniflorae) [3110], Transition mires and quaking bogs [7140], Petrifying springs with tufa formation (Cratoneurion) [7220], Siliceous rocky slopes with chasmophytic vegetation [8220], Northern Atlantic wet heaths with Erica tetralix [4010], Siliceous scree of the montane to snow levels (Androsacetalia alpinae and Galeopsietalia ladani) [8110], Alpine and Boreal heaths [4060], Slender green feather-moss (Hamatocaulis vernicosus) [6216], Species-rich Nardus grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], Blanket bogs * if active bog [7130], European dry heaths [4030], Natural dystrophic lakes and ponds [3160]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.

Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects	Potential for Likely Significant Effects	Potential for likely In- Combination Effects
				Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
000006	Killyconny Bog (Cloghbally) SAC	0.00	Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions	None.	None.
				relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.		
				In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.		
				Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
004061	Lough Kinale and Derragh Lough SPA	0.00	Tufted Duck (Aythya fuligula) [A061], Wetland and Waterbirds [A999], Pochard (Aythya ferina) [A059]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.	o s al	None.
				The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.		
				In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.		
				Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
000007	Lough Oughter and Associated Loughs SAC	0.00	Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150], Bog woodland [91D0], Otter (Lutra lutra) [1355]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.	None.	None.
				The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.		
				In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-		

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				granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.		
				Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
004065	Lough Sheelin SPA	0.00	Great Crested Grebe (Podiceps cristatus) [A005], Pochard (Aythya ferina) [A059], Goldeneye (Bucephala clangula) [A067], Wetland and Waterbirds [A999], Tufted Duck (Aythya fuligula) [A061]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions	None.	None.
				in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
002299	River Boyne and River Blackwater SAC	0.00	River lamprey (Lampetra fluviatilis) [1099], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], Otter (Lutra lutra) [1355], Atlantic salmon (Salmo salar) [1106], Alkaline fens [7230]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023,	None.	None.
				Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.		
				In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.		
				Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
004232	River Boyne and River Blackwater SPA	0.00	Kingfisher <i>(Alcedo atthis)</i> [A229]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.	None.	None.
				The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.		

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				In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
002201	Derragh Bog SAC	0.85	Degraded raised bogs still capable of natural regeneration [7120], Bog woodland [91D0]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
001976	Lough Gill SAC	6.98	River lamprey (Lampetra fluviatilis) [1099], Otter (Lutra lutra) [1355], Sea lamprey (Petromyzon marinus) [1095], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], White-clawed crayfish (Austropotamobius pallipes) [1092], Brook lamprey (Lampetra planeri) [1096], Atlantic salmon (Salmo salar) [1106], Seminatural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) * important orchid sites [6210], Natural eutrophic lakes with Magnopotamion or Hydrocharition type vegetation [3150], Old sessile oak woods with Ilex and Blechnum in the British Isles [91A0]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensur	None.	None.
002120	Lough Bane and Lough Glass SAC	8.23	White-clawed crayfish (Austropotamobius pallipes) [1092], Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions	None.	None.

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				relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
002341	Ardagullion Bog SAC	8.64	Depressions on peat substrates of the Rhynchosporion [7150], Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
001786	Kilroosky Lough Cluster SAC	8.91	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140], Calcareous fens with Cladium mariscus and species of the Caricion davallianae [7210], Alkaline fens [7230], White-clawed crayfish (Austropotamobius pallipes) [1092]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
002203	Girley (Drewstown) Bog SAC	10.70	Degraded raised bogs still capable of natural regeneration [7120]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have	None.	None.

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				been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning		
002121	Lough Lene SAC	10.92	White-clawed crayfish (Austropotamobius pallipes) [1092], Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140]	framework and associated AA processes. Consequently, Stage 2 AA is not required.  Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory dec	None.	None.
000679	Garriskil Bog SAC	11.36	Depressions on peat substrates of the Rhynchosporion [7150], Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the Statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
004043	Lough Derravaragh SPA	11.93	Wetland and Waterbirds [A999], Coot (Fulica atra) [A125], Tufted Duck (Aythya fuligula) [A061], Whooper Swan (Cygnus cygnus) [A038], Pochard (Aythya ferina) [A059]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.	None.	None.

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				The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
000428	Lough Melvin SAC	13.17	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or Isoeto-Nanojuncetea [3130], Atlantic salmon (Salmo salar) [1106], Otter (Lutra lutra) [1355], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae) [6410]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
				Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
004102	Garriskil Bog SPA	13.31	Greenland White-fronted Goose (Anser albifrons flavirostris) [A395]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
				Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
001403	Arroo Mountain SAC	13.71	Calcareous and calcshist screes of the montane to alpine levels ( <i>Thlaspietea rotundifoiii</i> ) [8120], Blanket bogs * if active bog [7130], Alpine and Boreal heaths [4060], Northern Atlantic wet heaths with Erica tetralix [4010], Petrifying	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental	None.	None.

Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects	Potential for Likely Significant Effects	Potential for likely In- Combination Effects
			springs with tufa formation (Cratoneurion) [7220], European dry heaths [4030], Calcareous rocky slopes with chasmophytic vegetation [8210]	assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/Screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
004046	Lough Iron SPA	17.64 (Direct Hydrological Connection)	Wetland and Waterbirds [A999], Shoveler (Anas clypeata) [A056], Whooper Swan (Cygnus cygnus) [A038], Wigeon (Anas penelope) [A050], Coot (Fulica atra) [A125], Teal (Anas crecca) [A052], Golden Plover (Pluvialis apricaria) [A140], Greenland White-fronted Goose (Anser albifrons flavirostris) [A395]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
004101	Ballykenny- Fisherstown Bog SPA	19.09 (Direct Hydrological Connection)	Greenland White-fronted Goose (Anser albifrons flavirostris) [A395]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions	None.	None.

CAAS for Cavan County Council

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Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects	Potential for Likely Significant Effects	Potential for likely In- Combination Effects
001818	Lough Forbes Complex SAC	19.10 (Direct Hydrological Connection)	Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the Rhynchosporion [7150], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], Active raised bogs [7110]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions	None.	None.
004091	Stabannan- Braganstown SPA	19.48 (Direct Hydrological Connection)	Greylag goose (Anser anser) [A043]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan Country Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pl	None.	None.
004026	Dundalk Bay SPA	25.06 (Direct Hydrological Connection)	Herring Gull (Larus argentatus) [A184], Greylag Goose (Anser anser) [A043], Dunlin (Calidris alpina) [A149], Wetland and Waterbirds [A999], Common Scoter (Melanitta nigra) [A065], Blacktailed Godwit (Limosa) [imosa) [A156], Oystercatcher (Haematopus ostralegus) [A130], Redshank (Tringa totanus) [A162], Teal (Anas crecca) [A052], Common Gull (Larus canus) [A182], Curlew (Numenius arquata) [A160], Black-headed Gull (Chroicocephalus ridibundus) [A179], Mallard (Anas platyrhynchos) [A053], Grey Plover (Pluvialis squatarola) [A141], Lightbellied Brent Goose (Branta bernicla hrota) [A674], Lapwing (Vanellus vanellus) [A142], Redbreasted Merganser (Mergus serrator) [A069], Ringed Plover (Charadrius hiaticula) [A137], Shelduck (Tadorna tadorna) [A048], Golden Plover (Pluvialis apricaria) [A140], Knot (Calidris canutus) [A143], Pintail (Anas acuta) [A054],	framework and associated AA processes. Consequently, Stage 2 AA is not required.  Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory dec	None.	None.

Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects	Potential for Likely Significant Effects	Potential for likely In- Combination Effects
			Great Crested Grebe (Podiceps cristatus) [A005], Bar-tailed Godwit (Limosa lapponica) [A157]	Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
000455	Dundalk Bay SAC	25.23 (Direct Hydrological Connection) (Shared GW Body)	Salicornia and other annuals colonising mud and sand [1310], Mudflats and sandflats not covered by seawater at low tide [1140], Mediterranean salt meadows (Juncetalia maritimi) [1410], Estuaries [1130], Perennial vegetation of stony banks [1220], Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
004151	Donegal Bay SPA	27.17 (Direct Hydrological Connection)	Wetland and Waterbirds [A999], Sanderling (Calidris alba) [A144], Light-bellied Brent Goose (Branta bernicla hrota) [A674], Common Scoter (Melanitta nigra) [A065], Great Northern Diver (Gavia immer) [A003]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
000453	Carlingford Mountain SAC	31.89 (Shared GW Body)	European dry heaths [4030], Alpine and Boreal heaths [4060], Transition mires and quaking bogs [7140], Species-rich Nardus grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], Calcareous rocky slopes with chasmophytic vegetation [8210], Alkaline fens [7230], Northern Atlantic wet heaths with Erica tetralix [4010], Blanket bogs * if active bog [7130], Siliceous scree of the montane to snow levels (Androsacetalia alpinae and Galeopsietalia ladani) [8110]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including through SEA and AA processes, and appropriate) that form the statutory decision-making and consent-	None.	None.

Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects	Potential for Likely Significant Effects	Potential for likely In- Combination Effects
				granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
000440	Lough Ree SAC	33.36 (Direct Hydrological Connection) (Shared GW Body)	Degraded raised bogs still capable of natural regeneration [7120], Bog woodland [91D0], Limestone pavements [8240], Active raised bogs [7110], Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) * important orchid sites [6210], Alkaline fens [7230], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150], Otter (Lutra lutra) [1355]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions	None.	None.
004064	Lough Ree SPA	33.38 (Direct Hydrological Connection)	Common tern (Sterna hirundo) [A193], Coot (Fulica atra) [A125], Common Scoter (Melanitta nigra) [A065], Tufted Duck (Aythya fuligula) [A061], Lapwing (Vanellus vanellus) [A142], Shoveler (Anas clypeata) [A056], Teal (Anas crecca) [A052], Goldeneye (Bucephala clangula) [A067], Wetland and Waterbirds [A999], Whooper Swan (Cygnus cygnus) [A038], Wigeon (Anas penelope) [A050], Little Grebe (Tachybaptus ruficollis) [A004], Mallard (Anas platyrhynchos) [A053], Golden Plover (Pluvialis apricaria) [A140]	framework and associated AA processes. Consequently, Stage 2 AA is not required.  Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory dec	None.	None.
004080	Boyne Estuary SPA	35.86 (Direct Hydrological Connection)	Golden Plover (Pluvialis apricaria) [A140], Oystercatcher (Haematopus ostralegus) [A130], Redshank (Tringa totanus) [A162], Black-tailed Godwit (Limosa) (In162), Black-tailed (Vanellus vanellus) [A142], Turnstone (Arenaria interpres) [A169], Knot (Calidris canutus) [A143], Little Tern (Sterna albifrons) [A195], Wetland and Waterbirds [A999], Grey Plover (Pluvialis squatarola) [A141], Shelduck (Tadorna tadorna) [A048], Sanderling (Calidris alba) [A144]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.	None.	None.

Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects Potential Effects Potential Effects Sign Eff		Potential for likely In- Combination Effects
				In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent, granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
001957	Boyne Coast and Estuary SAC	36.70 (Direct Hydrological Connection) (Shared GW Body)	Annual vegetation of drift lines [1210], Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Estuaries [1130], Embryonic shifting dunes [2110], Mudflats and sandflats not covered by seawater at low tide [1140], Salicornia and other annuals colonising mud and sand [1310], Shifting dunes along the shoreline with Ammophila arenaria - white dunes [2120]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions	None.	None.
002336	Carn Park Bog SAC	47.08 (Shared GW Body)	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions	None.	None.
002337	Crosswood Bog SAC	50.26 (Shared GW Body)	Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions	None.	None.

Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects Protection Signature Signatu		Potential for likely In- Combination Effects
				relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes. Consequently, Stage 2 AA is not required.		
000216	River Shannon Callows SAC	52.89 (Direct Hydrological Connection) (Shared GW Body)	Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], Otter (Lutra lutra) [1355], Alkaline fens [7230], Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis) [6510], Molinia meadows on calcareous, peaty or clayey-siltladen soils (Molinion caeruleae) [6410], Limestone pavements [8240]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
004096	Middle Shannon Callows SPA	52.91 (Direct Hydrological Connection)	Wigeon (Anas penelope) [A050], Corncrake (Crex crex) [A122], Wetland and Waterbirds [A999], Whooper Swan (Cygnus cygnus) [A038], Golden Plover (Pluvialis apricaria) [A140], Black-headed Gull (Chroicocephalus ridibundus) [A179], Blacktailed Godwit (Limosa limosa) [A156], Lapwing (Vanellus vanellus) [A142]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
004097	River Suck Callows SPA	53.55 (Direct Hydrological Connection)	Wigeon (Anas penelope) [A050], Wetland and Waterbirds [A999], Whooper Swan (Cygnus cygnus) [A038], Golden Plover (Pluvialis apricaria) [A140], Greenland White-fronted Goose (Anser albifrons flavirostris) [A395], Lapwing (Vanellus vanellus) [A142]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.	None.	None.
			vanellus) [A142]	a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have		

Site Code	Site Name	Distance (km)	Qualifying Feature	Potential Effects	Potential for Likely Significant Effects	Potential for likely In- Combination Effects
				been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning		
000580	Mongan Bog SAC	60.60 (Shared GW Body)	Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110], Depressions on peat substrates of the Rhynchosporion [7150]	framework and associated AA processes. Consequently, Stage 2 AA is not required.  Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory dec	None.	None.
002241	Lough Derg, North-East Shore SAC	92.54 (Direct Hydrological Connection)	Juniperus communis formations on heaths or calcareous grasslands [5130], Calcareous fens with Cladium mariscus and species of the Caricion davallianae [7210], Alkaline fens [7230], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], Taxus baccata woods of the British Isles [9130], Limestone pavements [8240]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.
004058	Lough Derg (Shannon) SPA	92.63 (Direct Hydrological Connection)	Wetland and Waterbirds [A999], Tufted Duck (Aythya fuligula) [A061], Goldeneye (Bucephala clangula) [A067], Cormorant (Phalacrocorax carbo) [A017], Common tern (Sterna hirundo) [A193]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.	None.	None.

Site Code Site Name Distance (km) Qualifying Feature Potential Effects		Potential Effects	Potential for Likely Significant Effects	Potential for likely In- Combination Effects		
				The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Plan to ensure that all of the provisions from the County Development Plan identified in the accompanying Screening for SEA and AA reports shall be complied with throughout the implementation of the Plan.  Therefore, the Plan does not introduce any additional sources for effects that were not already considered by the existing planning		
002165	Lower River Shannon SAC	125.16 (Direct Hydrological Connection)	Estuaries [1130], Brook lamprey (Lampetra planeri) [1096], Coastal lagoons [1150], River lamprey (Lampetra fluviatilis) [1099], Large shallow inlets and bays [1160], Mediterranean salt meadows (Juncetalia maritimi) [1410], Atlantic salmon (Salmo salar) [1106], Freshwater pearl mussel (Margaritifera margaritifera) [1029], Bottlenose dolphin (Tursiops truncatus) [1349], Perennial vegetation of stony banks [1220], Reefs [1170], Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330], Salicornia and other annuals colonising mud and sand [1310], Sandbanks which are slightly covered by sea water all the time [1110], Sea lamprey (Petromyzon marinus) [1095], Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation [3260], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae) [6410], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [9160], Mudflats and sandflats not covered by seawater at low tide [1140], Otter (Lutra lutra) [1355], Vegetated sea cliffs of the Atlantic and Baltic coasts [1230]	framework and associated AA processes. Consequently, Stage 2 AA is not required.  Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory dec	None.	None.
004077	River Shannon and River Fergus Estuaries SPA	147.06 (Direct Hydrological Connection)	Wigeon (Anas penelope) [A050], Shoveler (Anas clypeata) [A056], Teal (Anas crecca) [A052], Wetland and Waterbirds [A999], Whooper Swan (Cygnus cygnus) [A038], Golden Plover (Pluvialis apricaria) [A140], Greenshank (Tringa nebularia) [A164], Grey Plover (Pluvialis squatarola) [A141], Knot (Calidris canutus) [A137], Scaup (Aythya marila) [A062], Shelduck (Tadorna tadorna) [A048], Cormorant (Phalacrocorax carbo) [A017], Curlew (Numenius arquata) [A160], Dunlin (Calidris alpina) [A149], Light-bellied Brent Goose (Branta bernicla hrota) [A674], Pintall (Anas acuta) [A054], Redshank (Tringa totanus) [A162], Lapwing (Vanellus vanellus) [A142], Blackheaded Gull (Chroicocephalus ridibundus) [A179], Black-tailed Godwit (Limosa limosa) [A156], Bartailed Godwit (Limosa lapponica) [A157]	Implementing the Plan will involve Cavan County Council helping to facilitate, promote, support and coordinate stakeholders in their activities in a way that is consistent with existing and emerging plans setting out public policy for sustainable development, including that relating to the economy, communities, infrastructure, land use tourism and environmental protection and environmental management. The Plan is situated alongside this hierarchy of statutory documents that has been subject to environmental assessment/screening for environmental assessment, as appropriate, and forms the decision-making and consent-granting framework. The Plan does not provide consent or establish a framework for granting consent and will not be binding on any decisions relating to the granting of consent.  The Plan fully aligns with the provisions of the existing National Planning Framework, Ireland 2040, National Climate Action Plan 2023, Housing For All 2021, the Regional Spatial and Economic Strategy and the Cavan County Development Plan 2022-2028, all of which have been subject to legislative requirements relating to public consultation and environmental assessment/screening for environmental assessment. As such, the Plan is wholly subject to the requirements of the provisions set out in these documents, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes, and does not introduce any alterations or additions to those provisions.  In order to be realised, projects included in the Plan (in a similar way to other projects from any other sectors) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework. It is a specific provision of the Pla	None.	None.

#### **3.4 Other Plans and Programmes**

Article 6(3) of the Habitats Directive requires an assessment of a plan or project to consider other plans or programmes that might, in combination with the plan or project, have the potential to adversely impact upon European sites. There are no provisions in the Plan that introduce any additional sources for effects to European sites. Therefore, there are no in-combination effects (that would result due to adoption of the Plan) identified.

# **Section 4** AA Screening Conclusion

This report is to inform the Screening for AA for the Cavan Local Economic and Community Plan 2024-2029 to be adopted.

Following the source-pathway-receptor model, the relevant attributes of European sites were assessed. The Plan does not introduce any additional sources for effects that were not already considered by the existing planning framework and associated AA processes.

The risks to the safeguarding and integrity of the qualifying interests, special conservation interests and conservation objectives of the European sites have been addressed through the existing planning framework (which has been subject to Appropriate Assessment processes) with which the Plan and all lower tier plans/projects must comply. In addition, any future projects, plans etc. that may arise will themselves be subject to AA/screening for AA when further details of design and location are known.

It is concluded that the Plan to be adopted is not likely to result in significant effects on European sites and will not give rise to any effects on the ecological integrity of any European Site, alone or in combination with any other plans, programmes, and projects etc. Consequently, Stage Two AA (including the preparation of a Natura Impact Statement) is advised as not being required.

# **Appendix I Background information on European Sites**

List of European Sites considered by the screening assessment; including the Qualifying features (Qualifying Interests or Special Conservation Interests) and Site Vulnerability/Sensitivity

Site	Site Name	red by the screening assessment; including the Qualifying features (Qualifying Interests or Spec Qualifying Feature	Pressure Codes	Known Threats and Pressures
<b>Code</b> 000006	Killyconny Bog (Cloghbally) SAC	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	G05.04, H05.01, F06.01, G01, J01, J02, C01, B01, D01.01, G01.03.02, J02.01, A08, A04.01.01, G05.09	Vandalism, garbage and solid waste, game or bird breeding station, outdoor sports and leisure activities, recreational activities, fire and fire suppression, human induced changes in hydraulic conditions, mining and quarrying, forest planting on open ground, paths, tracks, cycling tracks, off-road motorized driving, landfill, land reclamation and drying out, general, fertilisation, intensive cattle grazing, fences, fencing
000007	Lough Oughter and Associated Loughs SAC	Otter <i>(Lutra lutra)</i> [1355], Bog woodland [91D0], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150]	E01.03, M01.03, A10.01, H01.04, B01.02, G01, B01.01, H01.05, I01, H01.03, J02.01.03	Dispersed habitation, flooding and rising precipitations, removal of hedges and copses or scrub, diffuse pollution to surface waters via storm overflows or urban run-off, artificial planting on open ground (non-native trees), outdoor sports and leisure activities, recreational activities, forest planting on open ground (native trees), diffuse pollution to surface waters due to agricultural and forestry activities, invasive non-native species, other point source pollution to surface water, infilling of ditches, dykes, ponds, pools, marshes or pits
000216	River Shannon Callows SAC	Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis) [6510], Limestone pavements [8240], Alkaline fens [7230], Otter (Lutra lutra) [1355], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae) [6410]	J02.04.01, J02.05, A04.03, A10.01, D01.01, K03.04, A04.02.05, C01.03.02, A08, A03, G05.01, A04.01, J02.01, J02.05.02, G01, B06, J02.11, B02.02, A07, A03.03, F03.01	Flooding, modification of hydrographic functioning, general, abandonment of pastoral systems lack of grazing, removal of hedges and copses or scrub, paths, tracks, cycling tracks, predation, non-intensive mixed animal grazing, mechanical removal of peat, fertilisation, mowing or cutting of grassland, trampling, overuse, intensive grazing, landfill, land reclamation and drying out, general, modifying structures of inland water courses, outdoor sports and leisure activities, recreational activities, grazing in forests or woodland, siltation rate changes, dumping, depositing of dredged deposits, forestry clearance, use of biocides, hormones and chemicals, abandonment or lack of mowing, hunting
000428	Lough Melvin SAC	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or Isoeto- Nanojuncetea [3130], Otter ( <i>Lutra lutra</i> ) [1355], Molinia meadows on calcareous, peaty or clayey-silt- laden soils ( <i>Molinion caeruleae</i> ) [6410], Atlantic salmon ( <i>Salmo salar</i> ) [1106]	A04, I01, B02, H01.05, A10.01, A08	Grazing, invasive non-native species, forest and plantation management & use, diffuse pollution to surface waters due to agricultural and forestry activities, removal of hedges and copses or scrub, fertilisation
000440	Lough Ree SAC	Alkaline fens [7230], Limestone pavements [8240], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150], Otter ( <i>Lutra lutra</i> ) [1355], Alluvial forests with Alnus glutinosa and Fraxinus excelsior ( <i>Alno-Padion, Alnion incanae, Salicion albae</i> ) [91E0], Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110], Semi-natural dry grasslands and scrubland facies on calcareous substrates ( <i>Festuco-Brometalia</i> ) * important orchid sites [6210], Bog woodland [91D0]	D03.01.02, G02.09, H01.08, G01.02, F02.03, J02.11.02, K03.05, G01.01, A08, A04, H06.03, J02.04, A03.03, E01.03, H02.06, L08, B02, F03.01, I01	Piers or tourist harbours or recreational piers, wildlife watching, diffuse pollution to surface waters due to household sewage and waste waters, walking, horse-riding and non-motorised vehicles, leisure fishing, other siltation rate changes, antagonism arising from introduction of species, nautical sports, fertilisation, grazing, thermal heating of water bodies, flooding modifications, abandonment or lack of mowing, dispersed habitation, diffuse groundwater pollution due to agricultural and forestry activities, inundation (natural processes), forest and plantation management & use, hunting, invasive non-native species
000453	Carlingford Mountain SAC	Northern Atlantic wet heaths with Erica tetralix [4010], Siliceous scree of the montane to snow levels (Androsacetalia alpinae and Galeopsietalia ladani) [8110], Alkaline fens [7230], Blanket bogs * if active bog [7130], European dry heaths [4030], Species-rich Nardus grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], Calcareous rocky slopes with chasmophytic vegetation [8210], Transition mires and quaking bogs [7140], Alpine and Boreal heaths [4060]	G01.03.02, J02.01.03, K04.01, I02, B02.01, X, A04.03, J03.02, A04.02, G02, G05.01, D02.03, J03.01, G05, I03.01, G01.08, J01, I01, B02.02	Off-road motorized driving, infilling of ditches, dykes, ponds, pools, marshes or pits, competition (flora), problematic native species, forest replanting, no threats or pressures, abandonment of pastoral systems lack of grazing, anthropogenic reduction of habitat connectivity, non-intensive grazing, sport and leisure structures, trampling, overuse, communication masts and antennas, reduction or loss of specific habitat features, other human intrusions and disturbances, genetic pollution (animals), other outdoor sports and leisure activities, fire and fire suppression, invasive non-native species, foresty clearance
000455	Dundalk Bay SAC	Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330], Perennial vegetation of stony banks [1220], Mudflats and sandflats not covered by seawater at low tide [1140], Estuaries [1130], Salicornia and other annuals colonising mud and sand [1310], Mediterranean salt meadows (Juncetalia maritimi) [1410]	G01.01.01, H05.01, H01, J03.02, J02.04, H02.06, K04.01, G01, J03.01, G02.09, J02.04.01, H01.06, K01.01, I01, E03.03, J02.01.02, K02, G02, F02.03.01, M02.04, H04.02, G05.02, H05, J02.12.01, J02.01.03, F05, E03.01	Motorized nautical sports, garbage and solid waste, pollution to surface waters (limnic & terrestrial, marine & brackish), anthropogenic reduction of habitat connectivity, flooding modifications, diffuse groundwater pollution due to agricultural and forestry activities, competition (flora), outdoor sports and leisure activities, recreational activities, reduction or loss of specific habitat features, wildlife watching, flooding, diffuse pollution to surface waters due to transport and infrastructure without connection to canalization or sweepers, erosion, invasive non-native species, disposal of inert materials, reclamation of land from sea, estuary or marsh, biocenotic evolution, succession, sport and leisure structures, bait digging or collection, migration of species (natural newcomers), nitrogen-input, shallow surface abrasion or mechanical damage to seabed surface, soil pollution and solid waste (excluding discharges), sea defence or coast protection works, tidal barrages, infilling of ditches, dykes, ponds, pools, marshes or pits, illegal taking or removal of marine fauna, disposal of household or recreational facility waste
000580	Mongan Bog SAC	Active raised bogs [7110], Depressions on peat substrates of the Rhynchosporion [7150], Degraded raised bogs still capable of natural regeneration [7120]	A08, X, J02.15, E03.01, J01.01, A05.02, F03.01, C01.03, E03.03	Fertilisation, no threats or pressures, other human induced changes in hydraulic conditions, disposal of household or recreational facility waste, burning down, stock feeding, hunting, peat extraction, disposal of inert materials
000584	Cuilcagh - Anierin Uplands SAC	Siliceous rocky slopes with chasmophytic vegetation [8220], Northern Atlantic wet heaths with Erica tetralix [4010], Siliceous scree of the montane to snow levels (Androsacetalia alpinae and Galeopsietalia ladani) [8110], Alpine and Boreal heaths [4060], Slender green feather-moss (Hamatocaulis vernicosus) [6216], Species-rich Nardus grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], Blanket bogs * if active bog [7130], European dry heaths [4030], Natural dystrophic lakes and ponds [3160], Oligotrophic waters containing very few minerals of sandy plains (Littorelletalia uniflorae) [3110], Transition mires and quaking bogs [7140], Petrifying springs with tufa formation (Cratoneurion) [7220]	A01, 102, D01.02, K01.01, B, F03.02.02, G01.02, D01.01, C01.03, A04.01.02, A04.01.03, G01.03.02, G05.01, A07, H05.01, G05.07, A04.02.03, G05.09, B01.02, B02.01, J01, H01.05	Cultivation, problematic native species, roads, motorways, erosion, sylviculture, forestry, taking from nest (e.g., falcons), walking, horse-riding and non-motorised vehicles, paths, tracks, cycling tracks, peat extraction, intensive sheep grazing, intensive horse grazing, off-road motorized driving, trampling, overuse, use of biocides, hormones and chemicals, garbage and solid waste, missing or wrongly directed conservation measures, non-intensive horse grazing, fences, fencing, artificial planting on open ground (non-native trees), forest replanting, fire and fire suppression, diffuse pollution to surface waters due to agricultural and forestry activities
000679	Garriskil Bog SAC	Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the Rhynchosporion [7150], Active raised bogs [7110]	I02, A04.02.01, J02.15, I01, J01.01, C01.03.02	Problematic native species, non-intensive cattle grazing, other human induced changes in hydraulic conditions, invasive non-native species, burning down, mechanical removal of peat

Site	Site Name	Qualifying Feature	Pressure Codes	Known Threats and Pressures
Code	Comptiming CAC	Lincolne groupe to 102403	V 404.04.04. P04. 405.03. P03.04.03	Markharda arangan international arangan format all all and a second all all and a second areas are a second and a second areas are a second areas areas areas are a second areas
000979	Corratirrim SAC	Limestone pavements [8240]	X, A04.01.04, B01, A05.02, B02.01.02, A10, G01, 102, G05.07, A10.01, I01, A07, A10.02, H02.06	No threats or pressures, intensive goat grazing, forest planting on open ground, stock feeding, forest replanting (non-native trees), restructuring agricultural land holding, outdoor sports and leisure activities, recreational activities, problematic native species, missing or wrongly directed conservation measures, removal of hedges and copses or scrub, invasive non-native species, use of biocides, hormones and chemicals, removal of stone walls and embankments, diffuse groundwater pollution due to agricultural and forestry activities
001403	Arroo Mountain SAC	European dry heaths [4030], Calcareous rocky slopes with chasmophytic vegetation [8210], Northern Atlantic wet heaths with Erica tetralix [4010], Calcareous and calcshist screes of the montane to alpine levels ( <i>Thlaspietea rotundifolii</i> ) [8120], Petrifying springs with tufa formation ( <i>Cratoneurion</i> ) [7220], Blanket bogs * if active bog [7130], Alpine and Boreal heaths [4060]	B02, G01.03.02, J01.01, I01, C01.01.01, D01.01, A04.02.02, C01.03.01, C01.03.02, L05, K01.01	Forest and plantation management & use, off-road motorized driving, burning down, invasive non- native species, sand and gravel quarries, paths, tracks, cycling tracks, non-intensive sheep grazing, hand cutting of peat, mechanical removal of peat, collapse of terrain, landslide, erosion
001786	Kilroosky Lough Cluster SAC	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140], Calcareous fens with Cladium mariscus and species of the Caricion davallianae [7210], White-clawed crayfish (Austropotamobius pallipes) [1092], Alkaline fens [7230]	H01, F02.03, J02.06, I01, G02, E01.03, E03.03, A02.01, X	Pollution to surface waters (limnic & terrestrial, marine & brackish), leisure fishing, water abstractions from surface waters, invasive non-native species, sport and leisure structures, dispersed habitation, disposal of inert materials, agricultural intensification, no threats or pressures
001818	Lough Forbes Complex SAC	Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150], Alluvial forests with Alnus glutinosa and Fraxinus excelsior ( <i>Alno-Padion, Alnion incanae, Salicion albae</i> ) [91E0], Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the Rhynchosporion [7150]	A03.03, I01, J02.15, F03.01, J02.07.02, G02.09, A03.02, F02.03, A04.03, H02.06	Abandonment or lack of mowing, invasive non-native species, other human induced changes in hydraulic conditions, hunting, groundwater abstractions for public water supply, wildlife watching, non-intensive mowing, leisure fishing, abandonment of pastoral systems lack of grazing, diffuse groundwater pollution due to agricultural and forestry activities
001957	Boyne Coast and Estuary SAC	Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330], Annual vegetation of drift lines [1210], Salicornia and other annuals colonising mud and sand [1310], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Shifting dunes along the shoreline with Ammophila arenaria - white dunes [2120], Mudflats and sandflats not covered by seawater at low tide [1140], Estuaries [1130], Embryonic shifting dunes [2110]	G01.02, J03.03, K02, E01, D01.05, E05, J02, D01.01, I01, E03.01, G05, J02.01.03, J02.12, L07, G05.04, G01.03.02, H01, J02.02, J02.12.01, G03, E03.03	Walking, horse-riding and non-motorised vehicles, reduction, lack or prevention of erosion, biocenotic evolution, succession, urbanised areas, human habitation, bridge, viaduct, storage of materials, human induced changes in hydraulic conditions, paths, tracks, cycling tracks, invasive non-native species, disposal of household or recreational facility waste, other human intrusions and disturbances, infilling of ditches, dykes, ponds, pools, marshes or pits, dykes, embankments, artificial beaches, general, storm, cyclone, vandalism, off-road motorized driving, pollution to surface waters (limnic & terrestrial, marine & brackish), removal of sediments (mud), sea defence or coast protection works, tidal barrages, interpretative centres, disposal of inert materials
001976	Lough Gill SAC	Brook lamprey (Lampetra planeri) [1096], Atlantic salmon (Salmo salar) [1106], White-clawed crayfish (Austropotamobius pallipes) [1092], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [9160], Sea lamprey (Petromyzon marinus) [1095], River lamprey (Lampetra fluviatilis) [1099], Old sessile oak woods with Ilex and Blechnum in the British Isles [91A0], Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) * important orchid sites [6210], Otter (Lutra lutra) [1355], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150]	B, A10.01, J02.05.02, I01, E03.03, G01.01.01, J02.10, X, D01.01, B06, E01.01, E01.03	Sylviculture, forestry, removal of hedges and copses or scrub, modifying structures of inland water courses, invasive non-native species, disposal of inert materials, motorized nautical sports, management of aquatic and bank vegetation for drainage purposes, no threats or pressures, paths, tracks, cycling tracks, grazing in forests or woodland, continuous urbanisation, dispersed habitation
002032	Boleybrack Mountain SAC	Blanket bogs * if active bog [7130], Northern Atlantic wet heaths with Erica tetralix [4010], Molinia meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> ) [6410], European dry heaths [4030], Natural dystrophic lakes and ponds [3160]	102, J01.01, F03.02.04, A10, G01.02, F03.02.02, K03.02, A07, C01.03.02, D01, C01.01.01, J02.06.02, C03.03, A04.02.02, B01, A04.03, D02.02, B02, B, A04.02.01, A04.01.02	Problematic native species, burning down, predator control, restructuring agricultural land holding, walking, horse-riding and non-motorised vehicles, taking from nest (e.g., falcons), parasitism (fauna), use of biocides, hormones and chemicals, mechanical removal of peat, roads, paths and railroads, sand and gravel quarries, surface water abstractions for public water supply, wind energy production, non-intensive sheep grazing, forest planting on open ground, abandonment of pastoral systems lack of grazing, pipe lines, forest and plantation management & use, sylviculture, forestry, non-intensive cattle grazing, intensive sheep grazing
002120	Lough Bane and Lough Glass SAC	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140], White-clawed crayfish (Austropotamobius pallipes) [1092]	A10.01, J02.06.02	Removal of hedges and copses or scrub, surface water abstractions for public water supply
002121	Lough Lene SAC	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140], White-clawed crayfish (Austropotamobius pallipes) [1092]	A04.03, A08, A11, X, D03.01.02, H01.08	Abandonment of pastoral systems lack of grazing, fertilisation, agriculture activities not referred to above, no threats or pressures, piers or tourist harbours or recreational piers, diffuse pollution to surface waters due to household sewage and waste waters
002165	Lower River Shannon SAC	Atlantic salmon (Salmo salar) [1106], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], Mediterranean salt meadows (Juncetalia maritimi) [1410], Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330], Mudflats and sandflats not covered by seawater at low tide [1140], Perennial vegetation of stony banks [1220], Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation [3260], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae) [6410], Freshwater pearl mussel (Margaritifera margaritifera) [1029], Sea lamprey (Petromyzon marinus) [1095], Bottlenose dolphin (Tursiops truncatus) [1349], Reefs [1170], Salicornia and other annuals colonising mud and sand [1310], Large shallow inlets and bays [1160], Estuaries [1130], Brook lamprey (Lampetra planeri) [1096], Coastal lagoons [1150], Otter (Lutra lutra) [1355], River lamprey (Lampetra fluviatilis) [1099], Vegetated sea cliffs of the Atlantic and Baltic coasts [1230], Sandbanks which are slightly covered by sea water all the time [1110]	J02.10, D01.01, F02.03, G01.01, J02.12.01, J02.01.02, J02.01.01, A08, K02.03, F01, B, A04, E01, C01.01.02, F03.01, C01.03.01, H04, E03, I01	Management of aquatic and bank vegetation for drainage purposes, paths, tracks, cycling tracks, leisure fishing, nautical sports, sea defence or coast protection works, tidal barrages, reclamation of land from sea, estuary or marsh, polderisation, fertilisation, eutrophication (natural), marine and freshwater aquaculture, sylviculture, forestry, grazing, urbanised areas, human habitation, removal of beach materials, hunting, hand cutting of peat, air pollution, air-borne pollutants, discharges, invasive nonnative species
002201	Derragh Bog SAC	Bog woodland [9100], Degraded raised bogs still capable of natural regeneration [7120]	J02.15, I02, I01, B02.02, J01.01	Other human induced changes in hydraulic conditions, problematic native species, invasive non-native species, forestry clearance, burning down
002203	Girley (Drewstown) Bog SAC	Degraded raised bogs still capable of natural regeneration [7120]	J02.15, I01, J02.01, I02, J01.01, B02.02	Other human induced changes in hydraulic conditions, invasive non-native species, landfill, land reclamation and drying out, general, problematic native species, burning down, forestry clearance
002241	Lough Derg, North-East Shore SAC	Limestone pavements [8240], Calcareous fens with Cladium mariscus and species of the Caricion davallianae [7210], Taxus baccata woods of the British Isles [91J0], Alluvial forests with Alnus glutinosa and Fraxinus excelsior ( <i>Alno-Padion, Alnion incanae, Salicion albae</i> ) [91E0], Alkaline fens [7230], Juniperus communis formations on heaths or calcareous grasslands [5130]	B02.01.01, J02.10, A04.02.05, A04.01, D03.01.02, K02.01, H01.08, C01, J02.01.03, I01, G02.09, K02.03, M01.01,	Forest replanting (native trees), management of aquatic and bank vegetation for drainage purposes, non-intensive mixed animal grazing, intensive grazing, piers or tourist harbours or recreational piers, species composition change (succession), diffuse pollution to surface waters due to household sewage and waste waters, mining and quarrying, infilling of ditches, dykes, ponds, pools, marshes or pits,

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Site Code	Site Name	Qualifying Feature	Pressure Codes	Known Threats and Pressures
			H01, J02, D01.01, I02, A08, M01.03, M01.02, A10.01, G01	invasive non-native species, wildlife watching, eutrophication (natural), temperature changes (e.g., rise of temperature & extremes), pollution to surface waters (limnic & terrestrial, marine & brackish), human induced changes in hydraulic conditions, paths, tracks, cycling tracks, problematic native species, fertilisation, flooding and rising precipitations, droughts and less precipitations, removal of hedges and copses or scrub, outdoor sports and leisure activities, recreational activities
002299	River Boyne and River Blackwater SAC	Atlantic salmon (Salmo salar) [1106], Otter (Lutra lutra) [1355], Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) [91E0], Alkaline fens [7230], River lamprey (Lampetra fluviatilis) [1099]	E02, A03, E01.04, E05, D01.02, J02.11, A01, G01, C01.01, A05.02, D01.05, H01, G05, A07, A08, E03.02, J02.15, E03.04, J02.10, I01, G05.06, J02.05.02, J02, A10.01, B01.02, G02.10	Industrial or commercial areas, mowing or cutting of grassland, other patterns of habitation, storage of materials, roads, motorways, siltation rate changes, dumping, depositing of dredged deposits, cultivation, outdoor sports and leisure activities, recreational activities, sand and gravel extraction, stock feeding, bridge, viaduct, pollution to surface waters (limnic & terrestrial, marine & brackish), other human intrusions and disturbances, use of biocides, hormones and chemicals, fertilisation, disposal of industrial waste, other human induced changes in hydraulic conditions, other discharges, management of aquatic and bank vegetation for drainage purposes, invasive non-native species, tree surgery, felling for public safety, removal of roadside trees, modifying structures of inland water courses, human induced changes in hydraulic conditions, removal of hedges and copses or scrub, artificial planting on open ground (non-native trees), other sport or leisure complexes
002336	Carn Park Bog SAC	Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110]	J02.01, I01, D01.01, C01.03.02, B02.02, I03, J02.05	Landfill, land reclamation and drying out, general, invasive non-native species, paths, tracks, cycling tracks, mechanical removal of peat, forestry clearance, introduced genetic material, gmo, modification of hydrographic functioning, general
002337	Crosswood Bog SAC	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	J02.05, C01.03.02, I01, J02.01, I03, E03.01, D01.01, A05.02, J01, B02.02	Modification of hydrographic functioning, general, mechanical removal of peat, invasive non-native species, landfill, land reclamation and drying out, general, introduced genetic material, gmo, disposal of household or recreational facility waste, paths, tracks, cycling tracks, stock feeding, fire and fire suppression, forestry clearance
002341	Ardagullion Bog SAC	Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the Rhynchosporion [7150], Active raised bogs [7110]	X, J02.15	No threats or pressures, other human induced changes in hydraulic conditions
004026	Dundalk Bay SPA	Herring Gull (Larus argentatus) [A184], Curlew (Numenius arquata) [A160], Common Gull (Larus canus) [A182], Greylag Goose (Anser anser) [A043], Mallard (Anas platyrhynchos) [A053], Dunlin (Calidris alpina) [A149], Wetland and Waterbirds [A99], Black-headed Gull (Chroicocephalus ridibundus) [A179], Common Scoter (Melanitta nigra) [A065], Black-tailed Godwit (Limosa limosa) [A156], Golden Plover (Pluvialis apricaria) [A140], Knot (Calidris canutus) [A143], Pintail (Anas acuta) [A054], Great Crested Grebe (Podiceps cristatus) [A005], Shelduck (Tadorna tadorna) [A048], Grey Plover (Pluvialis squatarola) [A141], Lapwing (Vaneilus vaneilus) [A142], Bar-tailed Godwit (Limosa lapponica) [A157], Teal (Anas crecca) [A052], Oystercatcher (Haematopus ostralegus) [A130], Ringed Plover (Charadrius hiaticula) [A137], Redbreasted Merganser (Mergus serrator) [A069], Redshank (Tringa totanus) [A162], Light-bellied Brent Goose (Branta bernicla hrota) [A674]	E03, A04, E01.03, D03.02, D01.02, F02.03, E01, J02.12, G01.01, A08, G01.02, I01, E02, J02.11	Discharges, grazing, dispersed habitation, shipping lanes, roads, motorways, leisure fishing, urbanised areas, human habitation, dykes, embankments, artificial beaches, general, nautical sports, fertilisation, walking, horse-riding and non-motorised vehicles, invasive non-native species, industrial or commercial areas, siltation rate changes, dumping, depositing of dredged deposits
004043	Lough Derravaragh SPA	Whooper Swan (Cygnus cygnus) [A038], Tufted Duck (Aythya fuligula) [A061], Coot (Fulica atra) [A125], Wetland and Waterbirds [A999], Pochard (Aythya ferina) [A059]	F03.01, F02.03, A08, A05.01, B	Hunting, leisure fishing, fertilisation, animal breeding, sylviculture, forestry
004046	Lough Iron SPA	Golden Plover ( <i>Pluvialis apricaria</i> ) [A140], Wigeon ( <i>Anas penelope</i> ) [A050], Wetland and Waterbirds [A999], Coot ( <i>Fulica atra</i> ) [A125], Greenland White-fronted Goose ( <i>Anser albifrons flavirostris</i> ) [A395], Teal ( <i>Anas crecca</i> ) [A052], Whooper Swan ( <i>Cygnus cygnus</i> ) [A038], Shoveler ( <i>Anas clypeata</i> ) [A056]	A04, A08, B	Grazing, fertilisation, sylviculture, forestry
004058	Lough Derg (Shannon) SPA	Wetland and Waterbirds [A999], Cormorant ( <i>Phalacrocorax carbo</i> ) [A017], Tufted Duck ( <i>Aythya fuligula</i> ) [A061], Goldeneye ( <i>Bucephala clangula</i> ) [A067], Common tern ( <i>Sterna hirundo</i> ) [A193]	F02.03, G01.01, A08, F03.01	Leisure fishing, nautical sports, fertilisation, hunting
004061	Lough Kinale and Derragh Lough SPA	Wetland and Waterbirds [A999], Pochard (Aythya ferina) [A059], Tufted Duck (Aythya fuligula) [A061]	A05.01, X, F03.01, F02.03, A08, B	Animal breeding, no threats or pressures, hunting, leisure fishing, fertilisation, sylviculture, forestry
004064	Lough Ree SPA	Teal (Anas crecca) [A052], Wetland and Waterbirds [A999], Little Grebe (Tachybaptus ruficollis) [A004], Shoveler (Anas chypeata) [A056], Tufted Duck (Aythya fuligula) [A061], Common Scoter (Melanitta nigra) [A065], Goldeneye (Bucephala clangula) [A067], Lapwing (Vanellus vanellus) [A142], Wigeon (Anas penelope) [A050], Common tern (Sterna hirundo) [A193], Coot (Fulica atra) [A125], Whooper Swan (Cygnus cygnus) [A038], Mallard (Anas platyrhynchos) [A053], Golden Plover (Pluvialis apricaria) [A140]	A04, F03.01, G01.01, G01.02, F02.03, I01, A08, B	Grazing, hunting, nautical sports, walking, horse-riding and non-motorised vehicles, leisure fishing, invasive non-native species, fertilisation, sylviculture, forestry
004065	Lough Sheelin SPA	Pochard (Aythya ferina) [A059], Wetland and Waterbirds [A999], Goldeneye (Bucephala clangula) [A067], Great Crested Grebe (Podiceps cristatus) [A005], Tufted Duck (Aythya fuligula) [A061]	F02.03, A08, A05.01, B	Leisure fishing, fertilisation, animal breeding, sylviculture, forestry
004077	River Shannon and River Fergus Estuaries SPA	Light-bellied Brent Goose (Branta bernicla hrota) [A674], Whooper Swan (Cygnus cygnus) [A038], Scaup (Aythya marila) [A062], Wetland and Waterbirds [A999], Dunlin (Calidris alpina) [A149], Shoveler (Anas cypeata) [A056], Pintail (Anas acuta) [A054], Teal (Anas crecca) [A052], Golden Plover (Pluvialis apricaria) [A140], Curlew (Numenius arquata) [A160], Ringed Plover (Charadrius hiaticula) [A137], Knot (Calidris canutus) [A143], Wigeon (Anas penelope) [A050], Redshank (Tringa totanus) [A162], Grey Plover (Pluvialis squatarola) [A141], Shelduck (Tadorna tadorna) [A048], Bar-tailed Godwit (Limosa lapponica) [A157], Cormorant (Phalacrocorax carbo) [A017], Greenshank (Tringa nebularia) [A164], Black-tailed Godwit (Limosa) [Imosa) [A156], Black-headed Gull (Chroicocephalus ridibundus) [A179], Lapwing (Vanellus vanellus) [A142]	E02, E03, F01, D03.02, G01.01, A08, E01	Industrial or commercial areas, discharges, marine and freshwater aquaculture, shipping lanes, nautical sports, fertilisation, urbanised areas, human habitation
004080	Boyne Estuary SPA	Golden Plover ( <i>Pluvialis apricaria</i> ) [A140], Lapwing ( <i>Vanellus vanellus</i> ) [A142], Turnstone ( <i>Arenaria interpres</i> ) [A169], Sanderling ( <i>Calidris alba</i> ) [A144], Black-tailed Godwit ( <i>Limosa limosa</i> ) [A156], Wetland and Waterbirds [A999], Grey Plover ( <i>Pluvialis squatarola</i> ) [A141], Knot ( <i>Calidris canutus</i> ) [A143], Little Tern ( <i>Sterna albifrons</i> ) [A195], Redshank ( <i>Tringa totanus</i> ) [A162], Shelduck ( <i>Tadorna tadorna</i> ) [A048], Oystercatcher ( <i>Haematopus ostralegus</i> ) [A130]	G01.02, I01, J02.05, F01, J02.01.02, G02.01, E01, F02.03, J02.11	Walking, horse-riding and non-motorised vehicles, invasive non-native species, modification of hydrographic functioning, general, marine and freshwater aquaculture, reclamation of land from sea, estuary or marsh, golf course, urbanised areas, human habitation, leisure fishing, siltation rate changes, dumping, depositing of dredged deposits

Site Code	Site Name	Qualifying Feature	Pressure Codes	Known Threats and Pressures
004091	Stabannan- Braganstown SPA	Greylag goose (Anser anser) [A043]	A08, D01.02, A04, A01, A02	Fertilisation, roads, motorways, grazing, cultivation, modification of cultivation practices
004096	Middle Shannon Callows SPA	Whooper Swan (Cygnus cygnus) [A038], Wetland and Waterbirds [A999], Lapwing (Vanellus vanellus) [A142], Golden Plover (Pluvialis apricaria) [A140], Black-tailed Godwit (Limosa limosa) [A156], Corncrake (Crex crex) [A122], Wigeon (Anas penelope) [A050], Black-headed Gull (Chroicocephalus ridibundus) [A179]	D01.01, G01.02, F03.01, D01.05, G01.01, A08, A03, F02.03, A04.03, A04, E01	Paths, tracks, cycling tracks, walking, horse-riding and non-motorised vehicles, hunting, bridge, viaduct, nautical sports, fertilisation, mowing or cutting of grassland, leisure fishing, abandonment of pastoral systems lack of grazing, grazing, urbanised areas, human habitation
004097	River Suck Callows SPA	Whooper Swan <i>(Cygnus cygnus)</i> [A038], Golden Plover <i>(Pluvialis apricaria)</i> [A140], Wigeon <i>(Anas penelope)</i> [A050], Greenland White-fronted Goose <i>(Anser albifrons flavirostris)</i> [A395], Wetland and Waterbirds [A999], Lapwing <i>(Vanellus vanellus)</i> [A142]	A08, A03, E01.03, A04, G01.01, F02.03, B, F03.01	Fertilisation, mowing or cutting of grassland, dispersed habitation, grazing, nautical sports, leisure fishing, sylviculture, forestry, hunting
004101	Ballykenny- Fisherstown Bog SPA	Greenland White-fronted Goose (Anser albifrons flavirostris) [A395]	A04, F03.01, F02.03, B, G01.01	Grazing, hunting, leisure fishing, sylviculture, forestry, nautical sports
004102	Garriskil Bog SPA	Greenland White-fronted Goose (Anser albifrons flavirostris) [A395]	B01, J02.05.02, A04, D01.04, A10, J01	Forest planting on open ground, modifying structures of inland water courses, grazing, railway lines, tgv, restructuring agricultural land holding, fire and fire suppression
004151	Donegal Bay SPA	Great Northern Diver (Gavia immer) [A003], Light-bellied Brent Goose (Branta bernicla hrota) [A674], Common Scoter (Melanitta nigra) [A065], Sanderling (Calidris alba) [A144], Wetland and Waterbirds [A999]	A04, E01.01, G01.02, F01, D01.02, A08, G01.01	Grazing, continuous urbanisation, walking, horse-riding and non-motorised vehicles, marine and freshwater aquaculture, roads, motorways, fertilisation, nautical sports
004232	River Boyne and River Blackwater SPA	Kingfisher (Alcedo atthis) [A229]	E01.03, D01.02, J02, E01, X	Dispersed habitation, roads, motorways, human induced changes in hydraulic conditions, urbanised areas, human habitation, no threats or pressures

List of all Qualifying Interests of SACs that have been considered by the screening assessment, including Summaries of Current Threats and Sensitivity to Effects

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[1029]	Freshwater Pearl Mussel ( <i>Margaritifera margaritifera</i> )	The pressures facing this species come from a wide variety of sources (e.g., pollution from urban wastewater, development activities, farming and forestry), often quite removed from the species' habitat. Flow changes, caused by land drainage are also a significant pressure facing the species.	A26, A31, B23, B27, C05, D02, F12, F28, F31, F33	Agricultural activities generating diffuse pollution to surface or ground waters, drainage for use as agricultural land, forestry activities generating pollution to surface or ground waters, modification of hydrological conditions, or physical alteration of water bodies and drainage for forestry (including dams), peat extraction, hydropower (dams, weirs, run-off-the-river), including infrastructure, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water, modification of flooding regimes, flood protection for residential or recreational development, other modification of hydrological conditions for residential or recreational development, abstraction of ground and surface waters (including marine) for public water supply and recreational use	Surface water dependent. Highly sensitive to hydrological change. Very highly sensitive to pollution.				
[1092]	White-clawed Crayfish (Austropotamobius pallipes)	The main pressures facing this species is related to the non- indigenous crayfish species (NICS) and Crayfish Plaque, a waterborne disease specific to freshwater crayfish.	101, 105	Invasive alien species of union concern, plant and animal diseases, pathogens and pests	Invasive species, disease, surface water dependent. Highly sensitive to hydrological change. Very highly sensitive to pollution.				
[1095]	Sea Lamprey ( <i>Petromyzon</i> marinus)	Most of the pressures on Sea Lampreys are associated with hydropower infrastructure, reduction of prey populations due to overharvesting, drainage and the use of both natural and synthetic fertilisers. Changes in rainfall due to climate change is also considered a significant pressure on the species.	A19, A20, A31, D02, G01, N01, N02, N03, Xo	Application of natural fertilisers on agricultural land, application of synthetic (mineral) fertilisers on agricultural land, drainage for use as agricultural land, hydropower (dams, weirs, run-off-the-river), including infrastructure, marine fishing and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, temperature changes (e.g., rise of temperature & extremes) due to climate change, increases or changes in precipitation due to climate change, threats and pressures from outside the member state	Marine water dependent. Low sensitivity to hydrological changes. Coastal development, trampling from recreational activity.				
[1096]	Brook Lamprey ( <i>Lampetra planeri</i> )	Most of the pressures on Brook Lampreys are associated with drainage for agriculture, the use of both natural and synthetic fertilisers, tree removal. Infrastructure related to hydropower along with pollution to ground and surface water and the discharge of waste water are also considered pressures.	A19, A20, A31, B09, D02, F11, F12, N01, N02	Application of natural fertilisers on agricultural land, application of synthetic (mineral) fertilisers on agricultural land, drainage for use as agricultural land, clear-cutting, removal of all trees, hydropower (dams, weirs, run-off-the-river), including infrastructure, pollution to surface or ground water due to urban runoffs, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water, temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface water dependent. Highly sensitive to hydrological change. Availability of suitable spawning ground is a considerable issue for the species.				
[1099]	River Lamprey ( <i>Lampetra fluviatilis</i> )	The main pressures on River Lampreys are associated with hydropower infrastructure and changes in rainfall due to climate change. The use of synthetic and natural fertilisers, drainage and also infrastructure related to shipping are also considered to be pressures on the species.	A19, A20, A31, D02, E03, N01, N02, N03	Application of natural fertilisers on agricultural land, application of synthetic (mineral) fertilisers on agricultural land, drainage for use as agricultural land, hydropower (dams, weirs, run-off-the-river), including infrastructure, shipping lanes, ferry lanes and anchorage infrastructure (e.g., canalisation, dredging), temperature changes (e.g., rise of temperature & extremes) due to climate change, increases or changes in precipitation due to climate change	Surface water dependent. Highly sensitive to hydrological change. Availability of suitable spawning ground is a considerable issue for the species.				
[1106]	Salmon ( <i>Salmo salar)</i>	Known pressures include exploitation at sea in commercial fisheries, interceptor fisheries in coastal waters, aquaculture and predation. In addition, the negative influence of climate change on prey structure as well as alterations in habitat and water quality are also pressures on the species.	A25, A26, B23, D02, F12, F28, G11, G19, G20, I02, J01, K05, L06, N01	Agricultural activities generating point source pollution to surface or ground waters, agricultural activities generating diffuse pollution to surface or ground waters, forestry activities generating pollution to surface or ground waters, hydropower (dams, weirs, run-off-the-river), including infrastructure, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water, modification of flooding regimes, flood protection for residential or recreational development, illegal harvesting, collecting and taking, other impacts from marine aquaculture, including infrastructure, abstraction of water, flow diversion, dams and other modifications of hydrological conditions for freshwater aquaculture, other invasive alien species (other than species of union concern), mixed source pollution to surface and ground waters (limnic and terrestrial), physical alteration of water bodies, interspecific relations (competition, predation, parasitism, pathogens), temperature changes (e.g., rise of temperature & extremes) due to climate change	Disease, parasites and barriers to movement.				

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EU Code	Qualifying Interests	Article 17 Report Summary - Threats and Pressures	Threats and Pressures Codes	Known Threats and Pressures	Sensitivity of Qualifying Interests
[1110]	Sandbanks which are slightly covered by sea water all the time	No significant pressures were identified acting on this habitat.	Xxp, Xxt	No pressures, no threats	None identified.
[1130]	Estuaries	Most of the pressures on estuaries come from various sources of pollution, including domestic wastewater, agriculture and marine aquaculture. Alien invasive species such as the naturalised Pacific oyster (Magalana gigas) are also recognised as a significant pressure	A28, F20, G16, I02, XU	Agricultural activities generating marine pollution, residential or recreational activities and structures generating marine pollution (excl. marine macro- and micro- particular pollution, marine aquaculture generating marine pollution, other invasive alien species (other than species of union concern), unknown pressure	Inappropriate development, changes in turbidity
[1140]	Mudflats and sandflats not covered by seawater at low tide	Pressures on mudflats and sandflats are partly caused by pollution from agricultural, forestry and wastewater sources, as well as impacts associated with marine aquaculture, particularly the Pacific oyster (Magallana gigas).	A28, F20, G16	Agricultural activities generating marine pollution, residential or recreational activities and structures generating marine pollution (excl. marine macro- and micro- particular pollution, marine aquaculture generating marine pollution	Surface and marine water dependent. Moderately sensitive to hydrological change. Moderate sensitivity to pollution. Changes to salinity and tidal regime. Coastal development.
[1150]	Coastal lagoons	Several high-ranking pressures were identified acting on this habitat: eutrophication, modification of hydrological flow, and drainage. Other pressures noted include erosion and silting up, accumulation of seaweed, and sedimentation from peat related to turf cutting and/or forestry.	C12, J02, K02, K04, L01, L03, N04	Extraction activities generating marine pollution, mixed source marine water pollution (marine and coastal), drainage, modification of hydrological flow, abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), accumulation of organic material, sea-level and wave exposure changes due to climate change	Erosion and silting up. Accumulation of seaweed. Land use management resulting in hydrological interactions.
[1160]	Large shallow inlets and bays	Pressures on the habitat include nutrient enrichment, dredging and invasive alien species.	A28, B23, F20, G01, G16, I02	Agricultural activities generating marine pollution, forestry activities generating pollution to surface or ground waters, residential or recreational activities and structures generating marine pollution (excl. marine macro- and micro- particular pollution, marine fishing and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, marine aquaculture generating marine pollution, other invasive alien species (other than species of union concern)	Inappropriate development, changes in turbidity, surface water runoff, discharge etc. On site management activities.
[1170]	Reefs	The main pressures on reefs come from fishing methods that damage the seafloor.	G01, G03	Marine fishing and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, marine fish and shellfish harvesting (professional, recreational) activities causing physical loss and disturbance of seafloor habitats	Sensitive to disturbance and pollution.
[1210]	Annual vegetation of drift lines	Most of the pressures on drift lines are associated with activities such as recreation and coastal defences, which can interfere with sediment dynamics.	C01, F01, F06, F07, F08	Extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), development and maintenance of beach areas for tourism and recreation incl. beach nourishment and beach cleaning, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures)	Overgrazing and erosion. Changes in management.
[1220]	Perennial vegetation of stony banks	The main pressures on this habitat are associated with coastal defences (which can interfere with sediment dynamics), recreation and shingle removal.	C01, E01, F07, F08, F09, I02	Extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), deposition and treatment of waste/garbage from household/recreational facilities, other invasive alien species (other than species of union concern)	Marine water dependent. Low sensitivity to hydrological changes. Coastal development, trampling from recreational activity and gravel removal.
[1230]	Vegetated sea cliffs of the Atlantic and Baltic coasts	A number of significant pressures were indentified, including trampling by walkers, invasive non-native species, gravel extraction, and sea-level and wave exposure changes due to climate change.	C01, E01, F07, F08, I02, N03, N04	Extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern), increases or changes in precipitation due to climate change, sea-level and wave exposure changes due to climate change	Land use activities such as tourism and/or agricultural practices. Direct alteration to the habitat or effects such as burning or drainage.
[1310]	Salicornia and other annuals colonising mud and sand	Pressures on Salicornia mud are caused by alien species and overgrazing by livestock	A09, I02	Intensive grazing or overgrazing by livestock, other invasive alien species (other than species of union concern)	Marine water dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal regime. Infilling, reclamation, invasive species.
[1330]	Atlantic salt meadows ( <i>Glauco-</i> <i>Puccinellietalia maritimae</i> )	The main pressures on Atlantic salt meadows are from agriculture, including ecologically unstable grazing regimes and land reclamation, and the invasive non-native species common cordgrass ( <i>Spartina anglica</i> ).	A09, A33, A36, F07, F08, I02	Intensive grazing or overgrazing by livestock, modification of hydrological flow or physical alternation of water bodies for agriculture (excluding development and operation of dams), agriculture activities not referred to above, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern)	Marine and groundwater dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal regime. Overgrazing, erosion and accretion.
[1349]	Bottlenose Dolphin ( <i>Tursiops</i> truncatus)	Pressures on this species in Irish waters mainly involve commercial vessel-based activities such as impacts arising from geophysical seismic exploration or from local/regional prey removal by fisheries.	C09, G01	Geotechnical surveying, marine fishing and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species	Large vessel movement effecting distributions. Prey availability, reduction in available habitat and water quality.
[1355]	Otter ( <i>Lutra lutra)</i>	There are no pressures facing this species	Xxp, Xxt	No pressures, no threats	Surface and marine water dependent. Moderately sensitive to hydrological change. Sensitivity to pollution.
[1410]	Mediterranean salt meadows ( <i>Juncetalia maritimi</i> )	Most of the pressures on Mediterranean salt meadows are associated with agriculture, including overgrazing, under-grazing and land reclamation.	A09, A10, A33, A36	Intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, modification of hydrological flow or physical alternation of water bodies for agriculture (excluding development and operation of dams), agriculture activities not referred to above	Marine and groundwater dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal

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					regime. Coastal development and reclamation.
[2110]	Embryonic shifting dunes	The majority of pressures on this habitat are associated with recreation and coastal defences, which can interfere with sediment dynamics.	C01, E03, F01, F06, F07, F08, L01, L02	Extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), shipping lanes, ferry lanes and anchorage infrastructure (e.g., canalisation, dredging), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), development and maintenance of beach areas for tourism and recreation incl. beach nourishment and beach cleaning, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Overgrazing, and erosion. Changes in management.
[2120]	Shifting dunes along the shoreline with white dunes (Ammophila arenaria)	Most of the pressures on marram dunes are caused by the interference on sediment dynamics due to recreation and coastal defences.	E01, E03, F01, F06, F07, F08, I02, L01	Roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), shipping lanes, ferry lanes and anchorage infrastructure (e.g., canalisation, dredging), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), development and maintenance of beach areas for tourism and recreation incl. beach nourishment and beach cleaning, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern), abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization)	Overgrazing, and erosion. Changes in management.
[2130]	Fixed coastal dunes with herbaceous vegetation (grey dunes)	Pressures on fixed dunes are associated with recreation and ecologically unsuitable grazing practices.	A02, A09, A10, F07, F08, I02, L02	Conversion from one type of agricultural land use to another (excluding drainage and burning), intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern), natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Overgrazing, and erosion. Changes in management.
[3110]	Oligotrophic waters containing very few minerals of sandy plains ( <i>Littorelletalia uniflorae</i> )	This habitat is under significant pressure from eutrophication, and from drainage and other damage to peatland. Damage to peatland can result in hydrological changes in lakes, increased organic matter, water colour and turbidity, changes in sediment characteristics, acidification and enrichment.	A26, A31, B23, B27, C05, F12	Agricultural activities generating diffuse pollution to surface or ground waters, drainage for use as agricultural land, forestry activities generating pollution to surface or ground waters, modification of hydrological conditions, or physical alteration of water bodies and drainage for forestry (including dams), peat extraction, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water	Surface dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3130]	Oligotrophic to mesotrophic standing waters with vegetation (Littorelletea uniflorae and/or Isoeto-Nanojuncetea)	The majority of pressures this habitat is under is associated with drainage, agriculture, peat extraction, forestry and wastewaters.	A25, A26, B23, C05, F12, I02, K04, K05	Agricultural activities generating point source pollution to surface or ground waters, agricultural activities generating diffuse pollution to surface or ground waters, forestry activities generating pollution to surface or ground waters, peat extraction, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water, other invasive alien species (other than species of union concern), modification of hydrological flow, physical alteration of water bodies	Surface dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3140]	Hard oligo-mesotrophic waters with benthic vegetation of muskgrass ( <i>Chara spp.</i> )	The hard-water lake habitat is under significant pressure from eutrophication, the primary sources of nutrient and organic pollution being agriculture and municipal and industrial wastewaters.	A25, A26, A31, B23, B27, C05, F12, F13, F33, I02	Agricultural activities generating point source pollution to surface or ground waters, agricultural activities generating diffuse pollution to surface or ground waters, drainage for use as agricultural land, forestry activities generating pollution to surface or ground waters, modification of hydrological conditions, or physical alteration of water bodies and drainage for forestry (including dams), peat extraction, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water, plants, contaminated or abandoned industrial sites generating pollution to surface or ground water, abstraction of ground and surface waters (including marine) for public water supply and recreational use, other invasive alien species (other than species of union concern)	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3150]	Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation	Most of the pressures on this habitat are as a result of pollution from agriculture, forestry activities and wastewater.	A25, A26, B23, C05, F11, F12, F13, K04, K05	Agricultural activities generating point source pollution to surface or ground waters, agricultural activities generating diffuse pollution to surface or ground waters, forestry activities generating pollution to surface or ground waters, peat extraction, pollution to surface or ground water due to urban runoffs, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water, plants, contaminated or abandoned industrial sites generating pollution to surface or ground water, modification of hydrological flow, physical alteration of water bodies	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3160]	Natural dystrophic lakes and ponds	The pressures on this habitat are associated with pollution from agricultural and forestry activities and also from drainage.	A26, A31, B23, B27, C05, D08	Agricultural activities generating diffuse pollution to surface or ground waters, drainage for use as agricultural land, forestry activities generating pollution to surface or ground waters, modification of hydrological conditions, or physical alteration of water bodies and drainage for forestry (including dams), peat extraction, energy production and transmission activities generating pollution to surface or ground waters	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution
[3260]	Water courses of plain to montane levels with vegetation ( <i>Ranunculion fluitantis and</i> <i>Callitricho-Batrachion</i> )	The majority of pressures on this habitat are caused by damage through hydrological and morphological change, eutrophication and other water pollution.	A25, A26, B23, C05, F11, F12, F13, K01, K04, K05	Agricultural activities generating point source pollution to surface or ground waters, agricultural activities generating diffuse pollution to surface or ground waters, forestry activities generating pollution to surface or ground water due to urban runoffs, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water, plants, contaminated or abandoned industrial sites generating pollution to surface or ground water, abstraction from groundwater, surface water or mixed water, modification of hydrological flow, physical alteration of water bodies	Surface water dependent Highly sensitive to hydrological change and direct physical interactions.

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[4010]	Northern Atlantic wet heaths with Erica tetralix	Overgrazing, burning, wind farm development and erosion are the main pressures associated with this habitat, along with nitrogen deposition from agricultural activities that generate air pollution.	A09, A11, A27, B01, D01, L01, N01, N02	Intensive grazing or overgrazing by livestock, burning for agriculture, agricultural activities generating air pollution, conversion to forest from other land uses, or afforestation (excluding drainage), wind, wave and tidal power, including infrastructure, abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[4030]	European dry heaths	A number of significant pressures were recorded for this habitat in the current reporting period, particularly overgrazing by sheep and burning for agriculture with afforestation and wind farms also being recognised as pressures.	A09, A11, B01, D01, N01, N02	Intensive grazing or overgrazing by livestock, burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), wind, wave and tidal power, including infrastructure, temperature changes (e.g., rise of temperature & extremes) due to climate change	Moderately sensitive to hydrological change. Changes in management. Changes in nutrient status.
[4060]	Alpine and Boreal heaths	Overgrazing by livestock, tourism (hill walking) and agricultural activities that cause air pollution are considered significant pressures for this habitat.	A09, A27, F07, N01, N02	Intensive grazing or overgrazing by livestock, agricultural activities generating air pollution, sports, tourism and leisure activities, temperature changes (e.g., rise of temperature & extremes) due to climate change	Changes in management. Changes in nutrient or base status. Moderately sensitive to hydrological change.
[5130]	Juniperus communis formations on heaths or calcareous grasslands	The pressures associated with this habitat are associated with overgrazing, erosion and scrub removal.	Xxp, Xxt	No pressures, no threats	Changes in management such as grazing regime. Changes in nutrient or base status. Changes to vegetation composition. Introduction of alien species.
[6210]	Semi-natural dry grasslands and scrubland facies on calcareous substrates ( <i>Festuco-Brometalia</i> ) * important orchid sites)	The significant pressures related to this habitat are mainly associated with agricultural intensification causing loss of species-rich communities, or abandonment of farmland resulting in succession to scrub.	A02, A09, A10, C01, I02, I04	Conversion from one type of agricultural land use to another (excluding drainage and burning), intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), other invasive alien species (other than species of union concern), problematic native species	Changes in management such as grazing regime. Changes in nutrient or base status. Changes to vegetation composition. Introduction of alien species.
[6230]	Species-rich Nardus grasslands, on siliceous substrates in mountain areas (and submountain areas, in Continental Europe)	The main pressures on this habitat are due to bracken encroachment and succession.	I04, L02	Problematic native species, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Changes in management such as grazing regime. Changes in nutrient or base status. Changes to vegetation composition. Introduction of alien species.
[6410]	Molinia meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> )	The main pressures on the habitat are associated with agricultural intensification (e.g., land drainage, fertiliser application), undergrazing and forestry.	A02, A06, A10, A14, A31, B01	Conversion from one type of agricultural land use to another (excluding drainage and burning), abandonment of grassland management (e.g., cessation of grazing or of mowing), extensive grazing or under grazing by livestock, livestock farming (without grazing), drainage for use as agricultural land, conversion to forest from other land uses, or afforestation (excluding drainage)	Changes in management such as grazing regime. Changes in nutrient or base status. Changes to vegetation composition. Introduction of alien species.
[6510]	Lowland hay meadows ( <i>Alopecurus pratensis,</i> <i>Sanguisorba officinalis</i> )	The main pressures associated with this habitat are due to agricultural intensification (fertiliser application) and changes in agricultural practices.	A02, A06, A14, A19, A20	Conversion from one type of agricultural land use to another (excluding drainage and burning), abandonment of grassland management (e.g., cessation of grazing or of mowing), livestock farming (without grazing), application of natural fertilisers on agricultural land, application of synthetic (mineral) fertilisers on agricultural land	Changes in management such as grazing regime. Changes in nutrient or base status. Changes to vegetation composition. Introduction of alien species.
[7110]	Active raised bogs	The main pressures on active raised bog are peat extraction, drainage, afforestation and burning.	A11, B01, C05, K02, N01	Burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, drainage, temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface water interactions. Groundwater isolated system with sensitivities related to the bog basin. Drainage and land use management are the key things.
[7120]	Degraded raised bogs still capable of natural regeneration	The main pressure on degraded bogs come from peat extraction, drainage, afforestation and burning.	A11, B01, C05, K02, N01	Burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, drainage, temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface water interactions. Groundwater isolated system with sensitivities related to the bog basin. Drainage and land use management are the key things.
[7130]	Blanket bogs (* if active bog)	The main pressures on blanket bogs are overgrazing, burning, afforestation, peat extraction, and agricultural activities causing nitrogen deposition. Erosion, drainage and wind farm construction are also pressures relating to this habitat.	A09, A11, A27, B01, C05, D01, K02, L01, N01, N02	Intensive grazing or overgrazing by livestock, burning for agriculture, agricultural activities generating air pollution, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, wind, wave and tidal power, including infrastructure, drainage, abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface water interactions. Drainage and land use management are the key things.
[7140]	Transition mires and quaking bogs	The main pressures facing transition mires in Ireland are afforestation, water pollution, drainage and hydrological changes with grazing/agricultural management also being a pressure.	A06, A09, B01, C05, J01, K01, K02, K04, L02	Abandonment of grassland management (e.g., cessation of grazing or of mowing), intensive grazing or overgrazing by livestock, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, mixed source pollution to surface and ground waters (limnic and terrestrial), abstraction from groundwater, surface water or mixed water, drainage, modification of hydrological flow, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Surface water interactions. Groundwater isolated system with sensitivities related to the bog basin. Drainage and land use management are the key things.
[7150]	Depressions on peat substrates of the Rhynchosporion	The main pressures on the habitat are associated with impacts on the supporting bog habitats, especially overgrazing, burning, peat extraction, drainage and conversion to forestry.	A09, A11, B01, C05, K02, N01	Intensive grazing or overgrazing by livestock, burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, drainage, temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface and ground water interactions. Drainage and land use management are the key things.
[7210]	Calcareous fens with species of mariscus sedge and bog cotton (Cladium mariscus and Caricion davallianae)	Overgrazing, groundwater pollution, abandonment of grassland management and drainage are pressures associated with this habitat.	A06, A09, C05, J01, K01, K02, K04	Abandonment of grassland management (e.g., cessation of grazing or of mowing), intensive grazing or overgrazing by livestock, peat extraction, mixed source pollution to surface and ground waters (limnic and terrestrial), abstraction from groundwater, surface water or mixed water, drainage, modification of hydrological flow	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.

Screening for AA Report  EU Qualifying Interests Article 17 Report Summary - Threats and Pressures Threats and Known Threats and Pressures Sensitivity							
Code	Qualifying Interests	Article 17 Report Summary - Threats and Fressures	Pressures Codes	Kilowii Tilleats aliu Flessules	Sensitivity of Qualifying Interests		
[7220]	Petrifying springs with tufa formation (Cratoneurion)	Pressures related to this habitat are associated with drainage, pollution to ground and surface waters, recreational activities, infrastructure, overgrazing and abandonment of grassland management.	A06, A10, E01, F07, H08, J01, K02, K04, L02	Abandonment of grassland management (e.g., cessation of grazing or of mowing), extensive grazing or under grazing by livestock, roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), sports, tourism and leisure activities, other human intrusions and disturbance not mentioned above (dumping, accidental and deliberate disturbance of bat roosts (e.g., caving)), mixed source pollution to surface and ground waters (limnic and terrestrial), drainage, modification of hydrological flow, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.		
[7230]	Alkaline fens	The main pressures facing this habitat are land abandonment (and associated succession), overgrazing, drainage and pollution.	A06, A09, A26, J01, K01, K02, K04, L02, N02, N03	Abandonment of grassland management (e.g., cessation of grazing or of mowing), intensive grazing or overgrazing by livestock, agricultural activities generating diffuse pollution to surface or ground waters, mixed source pollution to surface and ground waters (limnic and terrestrial), abstraction from groundwater, surface water or mixed water, drainage, modification of hydrological flow, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices), temperature changes (e.g., rise of temperature & extremes) due to climate change, increases or changes in precipitation due to climate change	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.		
[8110]	Siliceous scree of the montane to snow levels ( <i>Androsacetalia</i> <i>alpinae and Galeopsietalia ladani</i> )	The main pressures on siliceous scree come from overgrazing, under-grazing and succession.	A09, A10, L02	Intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Erosion, overgrazing and recreation.		
[8120]	Calcareous and calcshist screes of the montane to alpine levels ( <i>Thlaspietea rotundifolii</i> )	Pressures facing this habitat are associated with overgrazing.	A09	Intensive grazing or overgrazing by livestock	Erosion, overgrazing and recreation.		
[8210]	Calcareous rocky slopes with chasmophytic vegetation	The majority of pressures related to this habitat are associated with overgrazing and the non-native invasive species New Zealand willowherb ( <i>Epilobium brunnescens</i> ).	A09, A27, I02	Intensive grazing or overgrazing by livestock, agricultural activities generating air pollution, other invasive alien species (other than species of union concern)	Erosion, overgrazing and recreation.		
[8220]	Siliceous rocky slopes with chasmophytic vegetation	Pressure on this habitat is associated with the non-native invasive species New Zealand willowherb ( <i>Epilobium brunnescens</i> ).	I02	Other invasive alien species (other than species of union concern)	Erosion, overgrazing and recreation.		
[8240]	Limestone pavements	The main pressures facing this habitat are associated with conversion to agricultural land and housing construction, as well as scrub encroachment caused by under-grazing.	A01, A10, C01, F01, I02	Conversion into agricultural land (excluding drainage and burning), extensive grazing or under grazing by livestock, extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), other invasive alien species (other than species of union concern)	Erosion, overgrazing and recreation.		
[91A0]	Old sessile oak woods with Ilex and Blechnum in the British Isles	The significant pressure facing this habitat are associated with invasive non-native species such as <i>Rhododendron ponticum</i> , cherry laurel ( <i>Prunus laurocerasus</i> ) and beech ( <i>Fagus sylvatica</i> ) and overgrazing by deer.	A09, B09, I02, I04, M07	Intensive grazing or overgrazing by livestock, clear-cutting, removal of all trees, other invasive alien species (other than species of union concern), problematic native species, storm, cyclone	Changes in management. Changes in nutrient or base status. Introduction of alien species.		
[91D0]	Bog woodland	Pressures facing this habitat are related to drainage, invasive species and burning.	A11, B09, C05, I02, K01	Burning for agriculture, clear-cutting, removal of all trees, peat extraction, other invasive alien species (other than species of union concern), abstraction from groundwater, surface water or mixed water	Changes in management. Changes in nutrient or base status. Introduction of alien species.		
[91E0]	Alluvial forests with Alder and Ash (Alnus glutinosa, Fraxinus excelsior, Alno-Padion, Alnion incanae, Salicion albae)	Many of the pressures facing this habitat include invasive species, particularly, sycamore ( <i>Acer pseudoplatanus</i> ), beech ( <i>Fagus sylvatica</i> ), Indian balsam ( <i>Impatiens glandulifera</i> ) and currant species ( <i>Ribes nigrum</i> and <i>R. rubrum</i> ) as well as some native species such as brambles ( <i>Rubus fruticoses agg.</i> ) and common nettle, along with over felling.	B09, I02, I04, I05	Clear-cutting, removal of all trees, other invasive alien species (other than species of union concern), problematic native species, plant and animal diseases, pathogens and pests	Surface and groundwater dependent. Highly sensitive to hydrological changes. Changes in management.		
[9130]	Taxus baccata woods of the British Isles	Pressures facing this habitat are mainly linked to the presence of alien species such as sycamore ( <i>Acer psedoplatanus</i> ), beech ( <i>Fagus sylvatica</i> ), cherry laurel ( <i>Prunus laurocerasus</i> ) and traveller's joy ( <i>Clematis vitalba</i> ), with overgrazing by deer also posing a pressure to the habitat.	A09, I02, I05	Intensive grazing or overgrazing by livestock, other invasive alien species (other than species of union concern), plant and animal diseases, pathogens and pests	Changes in management. Changes in nutrient or base status. Introduction of alien species.		

Screening for AA Report List of all Special Conservation Interest of SPAs that have undergone Assessment including Summaries of Current Threats and Sensitivity to Effects

Species Code	Common Name	Scientific Name	Threats and Pressures Codes	ng Summaries of Current Threats and Sensitivity to Effects  Known Threats and Pressures
A003	Common Loon	Gavia immer	C03, F02, G01, H03	Renewable abiotic energy use, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution
A017	Cormorant	Phalacrocorax carbo carbo	C03, F02, F03, G01, H03	Renewable abiotic energy use, fishing and harvesting aquatic resources, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, marine water pollution
A043	Greylag Goose	Anser anser	A02, A11, C03, D02, F03, G01, H07	Modification of cultivation practices, agriculture activities not referred to above, renewable abiotic energy use, utility and service lines, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, other forms of pollution
A048	Common Shelduck	Tadorna tadorna	F01, F02, G01, H03, M01	Marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution, changes in abiotic conditions
A050	Eurasian Wigeon	Anas penelope	C03, F01, F03, G01, H01, H03, H07, I01, J02, J03	Renewable abiotic energy use, marine and freshwater aquaculture, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish), marine water pollution, other forms of pollution, invasive non-native species, human induced changes in hydraulic conditions, other ecosystem modifications
A054	Northern Pintail	Anas acuta	C03, F01, F03, G01, H01, H03, H07, J02	Renewable abiotic energy use, marine and freshwater aquaculture, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish), marine water pollution, other forms of pollution, human induced changes in hydraulic conditions
A056	Northern Shoveler	Anas clypeata	C03, F03, G01, H01, H03, H07	Renewable abiotic energy use, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish), marine water pollution, other forms of pollution
A059	Common Pochard	Aythya ferina	C03, F03, G01, H01, H07, M02	Renewable abiotic energy use, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish), other forms of pollution, changes in biotic conditions
A061	Tufted Duck	Aythya fuligula	C03, F03, G01, H01, H07, M02	Renewable abiotic energy use, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish), other forms of pollution, changes in biotic conditions
A062	Greater Scaup	Aythya marila	C03, F01, F02, F03, G01, H01, H03	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish), marine water pollution
A067	Common Goldeneye	Bucephala clangula	C03, F01, F03, G01, H01, H03, H07, M02	Renewable abiotic energy use, marine and freshwater aquaculture, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish), marine water pollution, other forms of pollution, changes in biotic conditions
A069	Red-Breasted Merganser	Mergus serrator	C03, F01, F02, G01, H03	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution
A122	Corn Crake	Crex crex	A03.01, A04.01, K03.04, M01.03	Intensive mowing or intensification, intensive grazing, predation, flooding and rising precipitations
A125	Eurasian Coot	Fulica atra atra	C03, G01, H01	Renewable abiotic energy use, outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish)
A130	Eurasian Oystercatcher	Haematopus ostralegus	C03, F01, F02, G01, H03, J02	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution, human induced changes in hydraulic conditions
A137	Common Ringed Plover	Charadrius hiaticula	C03, F01, F02, G01, H03, J02, J03, M01	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution, human induced changes in hydraulic conditions, other ecosystem modifications, changes in abiotic conditions
A140	European Golden Plover	Pluvialis apricaria	A02, A04, B01, C01, C03, F01, G01, H03, J01, K03, M02	Modification of cultivation practices, grazing, forest planting on open ground, mining and quarrying, renewable abiotic energy use, marine and freshwater aquaculture, outdoor sports and leisure activities, recreational activities, marine water pollution, fire and fire suppression, interspecific faunal relations, changes in biotic conditions
A141	Grey Plover	Pluvialis squatarola	C03, F01, F02, G01, H03, J02, J03, M01	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution, human induced changes in hydraulic conditions, other ecosystem modifications, changes in abiotic conditions
A142	Northern Lapwing	Vanellus vanellus	A02, C03, F01, G01, H03	Modification of cultivation practices, renewable abiotic energy use, marine and freshwater aquaculture, outdoor sports and leisure activities, recreational activities, marine water pollution
A143	Red Knot	Calidris canutus	C03, F01, F02, G01, H03, J02, J03, M01	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution, human induced changes in hydraulic conditions, other ecosystem modifications, changes in abiotic conditions
A144	Sanderling	Calidris alba	C03, F01, G01, H03, M01	Renewable abiotic energy use, marine and freshwater aquaculture, outdoor sports and leisure activities, recreational activities, marine water pollution, changes in abiotic conditions
A149	Dunlin	Calidris alpina	C03, F01, F02, G01, H03, J02, J03, M01	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution, human induced changes in hydraulic conditions, other ecosystem modifications, changes in abiotic conditions
A157	Bar-Tailed Godwit	Limosa lapponica	C03, F01, F02, G01, H03, J02, J03, M01	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution, human induced changes in hydraulic conditions, other ecosystem modifications, changes in abiotic conditions
A162	Common Redhank	Tringa totanus	C03, F01, F02, G01, H03, J02, J03, M01	Renewable abiotic energy use, marine and freshwater aquaculture, fishing and harvesting aquatic resources, outdoor sports and leisure activities, recreational activities, marine water pollution, human induced changes in hydraulic conditions, other ecosystem modifications, changes in abiotic conditions
A164	Common Greenshank	Tringa nebularia	C03, F01, G01, H03, J02, M01	Renewable abiotic energy use, marine and freshwater aquaculture, outdoor sports and leisure activities, recreational activities, marine water pollution, human induced changes in hydraulic conditions, changes in abiotic conditions
A169	Ruddy Turnstone	Arenaria interpres	C03, F01, G01, H03, J03, M01	Renewable abiotic energy use, marine and freshwater aquaculture, outdoor sports and leisure activities, recreational activities, marine water pollution, other ecosystem modifications, changes in abiotic conditions
A179	Black-Headed Gull	Larus ridibundus	A04, C03, F02, H03, J03, M01	Grazing, renewable abiotic energy use, fishing and harvesting aquatic resources, marine water pollution, other ecosystem modifications, changes in abiotic conditions
A182	Common Gull	Larus canus	A04, C03, F02, H03, J03, M01	Grazing, renewable abiotic energy use, fishing and harvesting aquatic resources, marine water pollution, other ecosystem modifications, changes in abiotic conditions
A184	European Herring Gull	Larus argentatus	C03, F02, H03, J03	Renewable abiotic energy use, fishing and harvesting aquatic resources, marine water pollution, other ecosystem modifications
A193	Common Tern	Sterna hirundo	C03, D01, D03, G01, I01	Renewable abiotic energy use, roads, paths and railroads, shipping lanes, ports, marine constructions, outdoor sports and leisure activities, recreational activities, invasive non-native species
A229	Common Kingfisher	Alcedo atthis	A11, D01, G01, H01, I01, J02	Agriculture activities not referred to above, roads, paths and railroads, outdoor sports and leisure activities, recreational activities, pollution to surface waters (limnic & terrestrial, marine & brackish), invasive non-native species, human induced changes in hydraulic conditions
A395	Greater White- Fronted Goose	Anser albifrons flavirostris	A02, A04, A06, A11, B01, C03, D02, D05, F01, F03, G01, H03, H07, K03, M01, M02	Modification of cultivation practices, grazing, annual and perennial non-timber crops, agriculture activities not referred to above, forest planting on open ground, renewable abiotic energy use, utility and service lines, improved access to site, marine and freshwater aquaculture, hunting and collection of wild animals (terrestrial), outdoor sports and leisure activities, recreational activities, marine water pollution, other forms of pollution, interspecific faunal relations, changes in abiotic conditions, changes in biotic conditions
A674	Light-Bellied Brent Goose	Branta bernicla hrota	A02, A11, C03, D02, F01, G01, G05, H03, H07, I01, J03	Modification of cultivation practices, agriculture activities not referred to above, renewable abiotic energy use, utility and service lines, marine and freshwater aquaculture, outdoor sports and leisure activities, recreational activities, other human intrusions and disturbances, marine water pollution, other forms of pollution, invasive non-native species, other ecosystem modifications