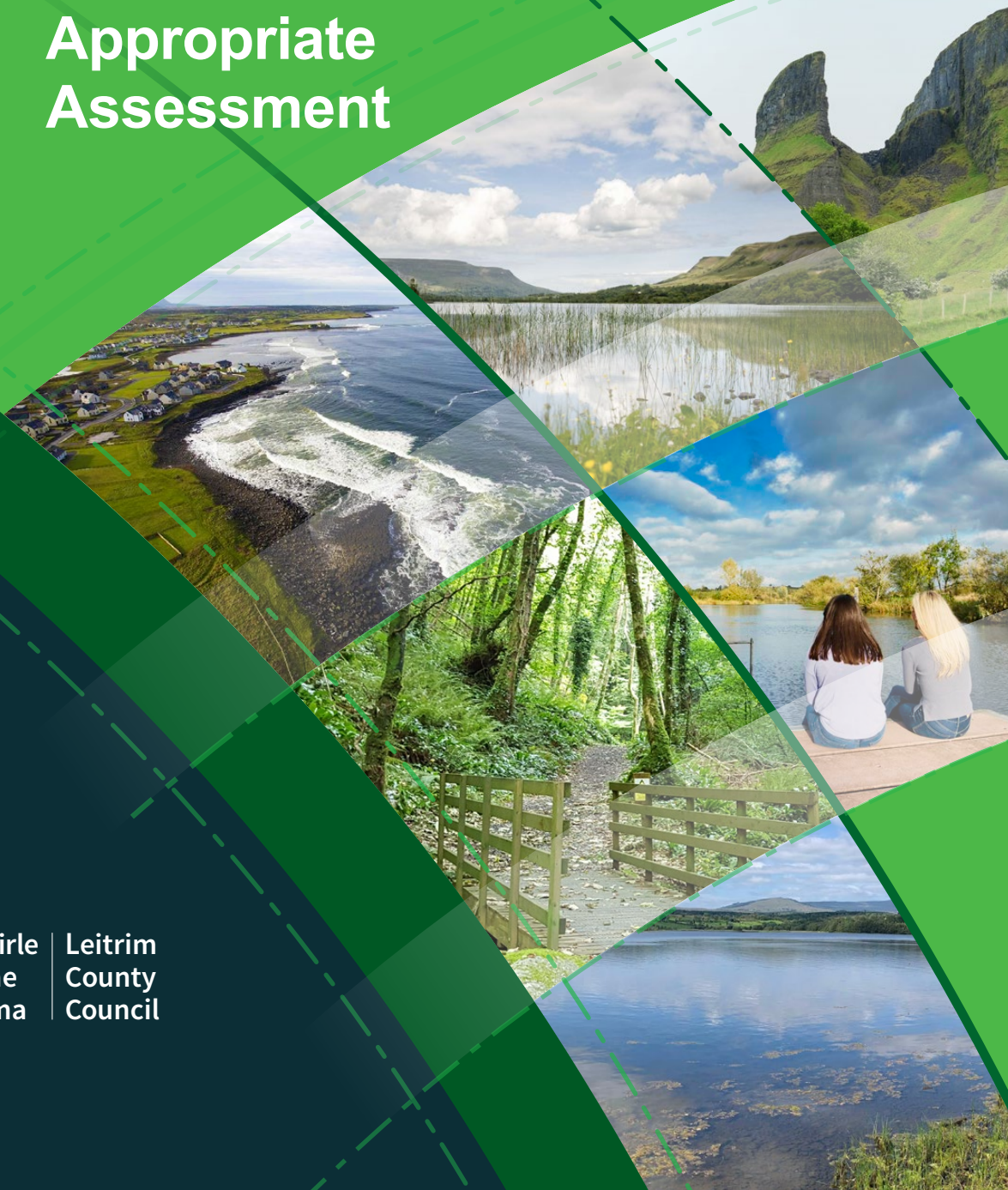




Leitrim County Development Plan 2023-2029

Proposed Material Alterations to Proposed Variation No. 1

Screening for Appropriate Assessment



Comhairle
Chontae
Liatroma | Leitrim
County
Council

SCREENING
FOR
APPROPRIATE ASSESSMENT
REPORT

FOR
PROPOSED MATERIAL ALTERATIONS
TO

PROPOSED VARIATION No. 1
TO THE
LEITRIM COUNTY DEVELOPMENT PLAN
2023-2029

for: Leitrim County Council



Comhairle Chontae Liatroma
Leitrim County Council

by: CAAS Ltd.



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Section 1 Introduction

1.1 Background

This Screening for AA report has been prepared for Proposed Material Alterations to Proposed Variation No. 1 to the Leitrim County Development Plan 2023-2029 ("the Proposed Variation"), 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").

This report is part of the ongoing AA process that is being undertaken alongside the preparation of the Proposed Variation, and will be considered, alongside other documentation prepared as part of this process, at adoption of the Proposed Variation.

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 under articles 6(3) and 6(4) of 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 Acts 2000 and 2004 (as amended). AA is an assessment of the potential for adverse effects of a plan or project, in combination with other plans or projects, on the integrity of a European site, in view of the conservation objectives. European sites are either SACs and SPAs and provide for the protection and long-term survival of Europe's most valuable species and habitats.

1.3 The AA Process

The initial test in the AA process is to ascertain whether the Plan (or in this case, the Proposed Material Alterations to the Proposed Variation to the Plan) is directly connected with or necessary to the management of European sites. If the Plan (or Variation) is not directly connected with or necessary for the management of European sites, then it will proceed to the first stage of the AA process. Subsequently, 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.

Stage Two: Appropriate Assessment

The consideration of the identified impact and their effects 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 in view of 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 Plan-making 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 adverse 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).

1.3.1 Is the Proposed Variation Necessary to the Management of European Sites?

The primary purpose of the Proposed Variation, to which the Proposed Material Alterations relate, is not the nature conservation management of the sites, but to amend the County Development Plan to implement housing requirements as per the National Planning Framework Implementation: Housing Growth Requirements Guidelines for Planning Authorities, issued under Section 28 of the Planning and Development Act 2000 (as amended). These Guidelines place a statutory obligation on planning authorities to ensure that the necessary planning framework is in place including sufficient residential zoned land to facilitate the achievement of housing growth requirements over the plan period. Therefore, the Proposed Variation is not considered to be directly connected with or necessary to the management of European sites and must proceed to Stage 1 AA - Screening for Appropriate Assessment.

1.4 Methods

1.4.1 Ecological desktop study

This Screening for AA is based on best scientific knowledge and ecological expertise, and is supported by desktop research on national databases including the National Biodiversity Data Centre¹, the National Parks and Wildlife Service (NPWS)² and the Environmental Protection Agency (EPA)³ mapping websites, including the most recent Article 17⁴ conservation status reporting cycle, 2025 for European sites, where required.

The ecological desktop study completed for this Screening for AA of the Proposed Material Alterations to the Proposed Variation, comprised the following elements:

- Identification of European sites within 15 km of County Leitrim (the area to which the Proposed Variation relates).
- Examination of European sites hydrologically linked (via direct surface water connection or shared groundwater body) or other ecological links beyond 15 km of County Leitrim.
- Examination of the NPWS Qualifying Interests (for SACs), Special Conservation Interests (for SPAs) and Conservation Objectives for the above identified sites with potential pathways to County Leitrim.
- Examination of available additional information on protected and or designated species as relevant/necessary.

¹ Available at: <https://maps.biodiversityireland.ie/>

² Available at: <https://www.npws.ie/protected-sites> and <https://dahg.maps.arcgis.com/apps/webappviewer/index.html?id=8f7060450de3485fa1c1085536d477ba>

³ Available at: <https://gis.epa.ie/EPAMaps/>

⁴ NPWS (2025). The Status of EU Protected Habitats and Species in Ireland. Volumes 1, 2 and 3.

⁵ Available from the NPWS [here](#).

1.4.2 Source-pathway-receptor model and potential effects

The examination of the Proposed Material Alterations to the Proposed Variation for potential effects on European sites is conducted following a standard source-pathway-receptor model, where in order for a potential for effect to be identified, all three elements of this mechanism must be in place. Examples of a source, a pathway and a receptor are:

- Source(s) – e.g., pollutant run-off from subject development.
- Pathway(s) – e.g., groundwater connecting to nearby qualifying wetland habitats.
- Receptor(s) – e.g., qualifying habitats and species of European sites.

As per the above examples, a source is any identifiable element of the Proposed Material Alterations to the Proposed Variation that may interact with ecological processes of European sites. A pathway is any connection between the source and the receptor. A receptor is a Qualifying Interest or Special Conservation Interests of the European site being examined, or an ecological feature that is known to be utilised by, or provide support to, the Qualifying Interests or Special Conservation Interests of a European site.

When all three elements of the model are in place, a potential effect is identified. The potential effect is then examined further to determine whether or not it presents a *likelihood of significant effect*^{5,6} on a European site. This is carried out by assessing objective information such as: the nature of the source; the nature of the pathway; the distances involved; the QIs/SCIs involved and their threats, pressures and sensitivities; and, consulting best scientific evidence/literature when required. As such, the presence of all three elements and the identification of a potential effect, does not automatically constitute the likelihood of significant effect to a European site, and is context dependent. However, the absence or removal of one of the elements of the mechanism is sufficient to conclude that there is no potential effect(s) and thus no likelihood for significant effects. The Proposed Material Alterations to the Proposed Variation are also examined in-combination with other plans and programmes to assess whether there are sources for in-combination effects as a result of the implementation of the Proposed Material Alterations to the Proposed Variation.

Where a likelihood for significant effects to any European site is deemed to be present following the application of this model, then the Proposed Variation must proceed to Stage Two AA i.e., the production of a Natura Impact Report (NIR) with accompanying mitigation measures addressing the significant effects identified at screening, in order to prevent adverse effects to the QIs/SCIs of the European sites identified. This evaluation has been made in view of the Conservation Objectives of the habitats or species, for which the relevant European sites have been designated.

1.4.3 Identification of European sites

This is conducted via the application of the source-pathway-receptor (SPR) model (described in Section 1.4.2) to identify the European sites with potential for effects. The use of an initial 15 km buffer zone can also aid in the scoping stages, when applying the SPR model.

Upon application of the SPR model, any additional European sites with ecological connectivity to the Proposed Variation area that identified beyond that 15 km initial buffer (i.e., downstream connectivity), are also included for assessment. Subsequently, the "Qualifying Interests" (QIs) (i.e., habitats and species of conservation concern for which Special Areas of Conservation are designated), and/or "Special Conservation Interests" (SCIs), (i.e., bird species of conservation concern for which Special Areas of Conservation are designated) of each European site identified are examined, and their respective "Conservation Objectives" (COs) consulted.

The COs focus on maintaining the favourable conservation condition of the QIs/SCIs of each European site and form the basis for the assessment of significant effects. The threats to the ecological/environmental conditions that are required to support the QIs and SCIs are also considered as part of the assessment. Supporting information on QIs, SCIs, site-specific sensitivities and information on Ireland's Article 17 Reports to the European Commission⁷ of the European sites considered are provided in Appendix I of this report. Additional supporting information for each

⁵ "Likely" defined by the [OPR Practice Note PN01 on Appropriate Assessment Screening for Development Management \(2021\)](#) as the: "risk or possibility of effects occurring that cannot be ruled out based on objective information."

⁶ With regard to Article 6(3) of the Habitats Directive

⁷ NPWS (2025). The Status of EU Protected Habitats and Species in Ireland. Volumes 1, 2 and 3.

European site, such as site synopses and Natura 2000 standard data forms⁸, are considered where required.

The following NPWS First Order Site-Specific Conservation Objectives (SSCOs) have been considered in the screening where relevant:

- 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, SSCO that have been designed to define favourable conservation status for a specific habitat or species have been examined (see Section 3 below). A complete dataset of the QIs and SCIs, and their respective threats and pressures⁸, of the European sites assessed in this report is included in Appendix I and was utilised throughout this report.

1.4.4 Assessment of potential significant effects

All provisions within the Proposed Variation are considered in the assessment with respect to potential sources for significant effects on the QIs and SCIs of European sites. This is carried out by considering the sensitivities and threats and pressures of each of the QIs and SCIs in relation to all potential sources for effects, and potential pathways for such effects identified from the SPR model. Subsequently, where sources and pathways for effects are identified, potential significant effects will be assessed in relation to the COs, and thereafter any likelihood for significant effects⁹, or absence thereof, is identified.

1.4.5 Characterising Potential Significant Effects

The following parameters and descriptors can be used when describing impacts and characterising resulting significant effects to European sites (in view of their Conservation Objectives)¹⁰:

Direct and Indirect Impacts - An impact can be caused either as a direct or as an indirect consequence of a Plan/Project.

Magnitude - Magnitude measures the size of an impact, which is described as high, medium, low, very low or negligible.

Extent - The area over that the impact occurs – this should be predicted in a quantified manner.

Duration - The time that the effect is expected to last prior to recovery or replacement of the resource or feature:

- Temporary: Up to 1 Year,
- Short Term: The effects would take 1-7 years to be mitigated,
- Medium Term: The effects would take 7-15 years to be mitigated,
- Long Term: The effects would take 15-60 years to be mitigated, and
- Permanent: The effects would take 60+ years to be mitigated.

Likelihood – The probability of the effect occurring taking into account all available information:

- Certain/Near Certain: >95% chance of occurring as predicted,
- Probable: 50-95% chance as occurring as predicted,
- Unlikely: 5-50% chance as occurring as predicted, and
- Extremely Unlikely: <5% chance as occurring as predicted.

Ecologically Significant Impact - An impact (negative or positive) on the integrity of a defined site or ecosystem and/or the conservation status of habitats or species within a given geographic area.

Integrity of a Site - The coherence of its ecological structure and function, across its whole area, which enables it to sustain the habitat, complex of habitats and/or the levels of populations of the species for which it was classified.

1.4.6 Relevant guidance

This report has been prepared by also taking into account the following guidance documents:

- 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, and,
- Practice Note PN01: Appropriate Assessment Screening for Development Management, Office of the Planning Regulator, 2021.

⁸ Sourced from the NPWS. Available [here](#).

⁹ With regard to Article 6(3) of the Habitats Directive, and the precautionary principle ([C127/02 Waddenzee](#))

¹⁰ These descriptions are informed by relevant guidelines including: Chartered Institute of Ecology and Environmental Management (2018) Guidelines for Ecological Impact Assessment in the UK and Ireland. Version 1.2; Environmental Protection Agency (2002) Guidelines on the Information to be contained in Environmental Impact Statements; and, National Roads Authority (2009) Guidelines for Assessment of Ecological Impacts of National Roads Schemes.

Section 2 Description of the Proposed Variation and associated Proposed Material Alterations

Proposed Variation No. 1 arises from the publication of the National Planning Framework (NPF) First Revision and the National Planning Framework Implementation: Housing Growth Requirements Guidelines for Planning Authorities issued under Section 28 of the Planning and Development Act 2000 (as amended) which place a statutory obligation on Planning Authorities to ensure that the necessary planning framework is in place including sufficient residential zoned land to facilitate the achievement of housing growth requirements over the plan period.

The Proposed Variation includes amendments to the Written Statement (Volume I), Settlement Plans (Volume II) and the Book of Maps (Volume III) of the Leitrim County Development Plan 2023-2029 and the amendments are presented in Section 4.0 of this document. The proposed amendments included in this Proposed Variation are outlined, in summary, below:

1. To include the addition of further lands with a 'New Residential' land use zoning objective to address the new housing growth requirements.
2. To include the land use zoning objectives and the land use zoning map for Carrick-on-Shannon as contained in the Carrick-on-Shannon Joint Local Area Plan 2025-2031 into the Leitrim County Development Plan 2023-2029 thereby ensuring that all zoned lands in the county are now contained in the Leitrim County Development Plan 2023-2029.
3. To rezone a parcel of land in Kinlough currently identified with a 'New Residential - Low Density' land use zoning objective to 'Agriculture' arising from a submission to the Residential Zoned Land Tax (RZLT) process.
4. To include the addition of further lands in Manorhamilton with an 'Enterprise and Employment' land use zoning objective.
5. To update Section 8.11.2.1 of the Plan - N4 Carrick-on-Shannon to Dromod Project to reflect the revised scope of the project to now comprise the Carrick-on-Shannon Bypass and Traffic Management Plan and reference in objective TRAN OBJ 3 to same.
6. To update the text to the Leitrim County Development Plan 2023-2029 as consequential changes arising from the foregoing.

Proposed Variation No. 1 and associated SEA, AA and SFRA documents were placed on public display and submissions were invited. Submissions are responded to in a Chief Executive's Report within which recommendations were made for Proposed Material Alterations to the Proposed Variation. Members agreed Proposed Material Alterations taking into account the Chief Executive's Report. The alterations propose a number of text and map-based changes to the Proposed Variation/associated documents. For further detail, the Proposed Material Alterations should be referred to.

Section 3 Screening for Appropriate Assessment

3.1 Introduction

This stage of the AA process identifies any likely significant effects to European sites resulting from a project or plan, either alone or in combination with other projects or plans, in the absence of any mitigation measures intended to reduce or prevent effects.

3.2 Potential Effects of the Proposed Material Alterations

Proposed Material Alterations are examined for the presence of any potential effects, and whether these may then result in a likelihood of significant effects with respect to the relevant guidelines and utilising the source-pathway-receptor model (as described in Section 1.4.2).

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"*¹¹ outlines the types of effects that may occur at European sites. These include effects from the following:

- Land take
- Resource Requirements (Drinking Water Abstraction Etc.)
- Emissions (Disposal to Land, Water or Air)
- Excavation Requirements
- Transportation Requirements
- Duration of Construction, Operation, Decommissioning
-

The above are considered when identifying potential sources for effects, in the context of ecological connectivity and relationship of the Proposed Material Alterations to European sites.

The primary intention of the Proposed Variation, to which the Proposed Material Alterations relate, is to amend the zonings of lands within the adopted Leitrim County Development Plan 2023-2029, following the publication of new planning guidelines to facilitate additional zoning in support of accelerated housing delivery (see also Section 2 of this report).

Considering the above and the description provided in Section 2, the Proposed Variation elements that present potential sources with pathways for potential effects to European sites are:

- The Proposed Variation's provisions and objectives regarding housing which require various services such as social and communication services infrastructure, transport, wastewater connections to local waste water treatment plants and treatment, mains water facilities, surface water drainage, and sustainable transport – all of which introduce sources for potential effects through construction phase such as habitat loss, air and noise pollution, disturbance effects and hydrological changes through channel realignment and/or pollution through connectivity with riverine / wetland habitats and groundwater.
- Loading pressures from the construction phases of developments or projects – these sources could result in habitat loss/fragmentation, air and/or noise pollution, light pollution, interactions with water quality (surface and/or groundwater), and disturbance effects
- Increases in visitor numbers to ecologically sensitive areas during the operational phase of housing developments, which have potential to introduce sources for significant effects such as disturbance, and
- Increases in connectivity and proximity of human inhabited areas to ecologically sensitive areas due to the proposed increase in the number of residential / populated areas, which may increase visitor numbers.

The Plan is situated underneath a hierarchy of statutory documents that were subject to environmental assessment/screening for environmental assessment and Appropriate Assessment, such as the Regional Spatial and Economic Strategy for the Northern and Western Region 2020-2032 and the Leitrim County Development Plan 2023-2029 and form the decision-making and consent-granting framework.

¹¹ Article 6(3) and (4) of the Habitats Directive 92/43/EEC, European Commission Notice, Journal of the European Union, 2021.

These elements were considered by the Screening for AA process for the Proposed Variation that was placed on public display and it was concluded that:

- "The source-pathway-receptor model was applied, i.e. the Proposed Variation was examined for sources for potential effects, alongside an examination of pathways for effects of any sources presented in the Proposed Variation to the Qualifying Interests and Special Conservation Interests (i.e., receptors), in view of their Conservation Objectives, of each European site assessed. In applying this model, it was found that no potential sources for significant effects to any European site considered would arise from the implementation of the Proposed Variation that have not already been considered by the Stage 2 AA undertaken for the existing the Leitrim Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan).
- As such, the risks to the safeguarding of the Conservation Objectives of the Qualifying Interests, Special Conservation Interests of the European sites have been addressed through existing, already in-force policies and objectives within the Leitrim Development Plan 2023-2029 - with which 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.
- Therefore, it is concluded in this Screening for Appropriate Assessment Report, to inform the competent authority carrying out the AA Screening, that Proposed Variation No. 1 to the Leitrim Development Plan 2023-2029 is not foreseen to have any likelihood for any significant effect on any European site, alone or in combination with other plans or projects. Therefore, any likelihood for significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Consequently, a Stage Two AA (Natura Impact Report) is not required."

Proposed Material Alterations are considered under Section 3.4 below.

3.3 Identification of Relevant European Sites

Utilising the methodology described in Section 1.4, the SACs and/SPAs that occur within 15 km of County Leitrim, and/or have surface hydrological connectivity¹², and/or occur within the same groundwater body¹³ as County Leitrim were identified. The resultant European sites are shown in Figure 3.1, Figure 3.2, and Figure 3.3, respectively.

A list of the European sites that have been identified for assessment in this report is provided below:

Site Code	Site Name
000428	Lough Melvin SAC
000584	Cuilcagh - Anierin Uplands SAC
000623	Ben Bulbin, Gleniff and Glenade Complex SAC
000625	Bunduff Lough and Machair/ Trawalua/ Mullaghmore SAC
001403	Arroo Mountain SAC
001919	Glenade Lough SAC
001976	Lough Gill SAC
002032	Boleybrack Mountain SAC
004151	Donegal Bay SPA
004187	Sligo/Leitrim Uplands SPA
002348	Clooneen Bog SAC
001818	Lough Forbes Complex SAC
004101	Ballykenny-Fisherstown Bog SPA
000007	Lough Oughter and Associated Loughs SAC
002303	Dunmuckrum Turloughs SAC
004049	Lough Oughter Complex SPA
001680	Streedagh Point Dunes SAC
000979	Corratirrim SAC
001898	Unshin River SAC
000627	Cummeen Strand/ Drumcliff Bay (Sligo Bay) SAC
004035	Cummeen Strand SPA
004013	Drumcliff Bay SPA
002346	Brown Bog SAC
002164	Lough Golagh and Breesy Hill SAC
001673	Lough Arrow SAC
000638	Union Wood SAC
001125	Pettigoe Plateau SAC
004099	Pettigoe Plateau SPA
004234	Ballintemple and Ballygilgan SPA
000138	Durnesh Lough SAC
004145	Durnesh Lough SPA
000622	Ballysadare Bay SAC
004129	Ballysadare Bay SPA
004050	Lough Arrow SPA

¹² Source: EPA datasets on waterways in Ireland. Available [here](#).

¹³ Special Areas of Conservation and/or Special Protection Areas with groundwater sensitive habitats or species

Site Code	Site Name
000115	Ballintra SAC
001656	Bricklieve Mountains & Keishcorran SAC
000191	St. John's Point SAC
001626	Annaghmore Lough (Roscommon) SAC
001992	Tamur Bog SAC
000133	Donegal Bay (Murvagh) SAC
004068	Inishmurray SPA
002202	Mount Jessop Bog SAC
000636	Templehouse and Cloonacleigha Loughs SAC
000440	Lough Ree SAC
004064	Lough Ree SPA
004048	Lough Gara SPA
000614	Cloonshanville Bog SAC
002341	Ardagullion Bog SAC
000612	Mullygollan Turlough SAC
000595	Callow Bog SAC
000492	Doocastle Turlough SAC
000637	Turloughmore (Sligo) SAC
001899	Cloonakillina Lough SAC
002354	Tullaghanrock Bog SAC
002338	Drumalough Bog SAC
000604	Derrinea Bog SAC
000607	Errit Lough SAC
001571	Urlaur Lakes SAC
000216	River Shannon Callows SAC
004096	Middle Shannon Callows SPA
002241	Lough Derg, North-east Shore SAC
004058	Lough Derg (Shannon) SPA
002165	Lower River Shannon SAC
004077	River Shannon and River Fergus Estuaries SPA
004119	Loop Head SPA
004189	Kerry Head SPA

The following Conservation Objective documents for each of the above European sites listed above were considered throughout this report:

NPWS (2021) Conservation Objectives for Lough Oughter and Associated Loughs SAC [IE0000007] Version 1.
 NPWS (2019) Conservation Objectives for Ballintra SAC [IE0000115] Version 1.
 NPWS (2026) Conservation Objectives for Donegal Bay (Murvagh) SAC [IE0000133] Version 2.
 NPWS (2016) Conservation Objectives for Durnesh Lough SAC [IE0000138] Version 1.
 NPWS (2015) Conservation Objectives for St. John's Point SAC [IE0000191] Version 1.
 NPWS (2022) Conservation Objectives for River Shannon Callows SAC [IE0000216] Version 1.
 NPWS (2021) Conservation Objectives for Lough Melvin SAC [IE0000428] Version 1.
 NPWS (2026) Conservation Objectives for Lough Ree SAC [IE0000440] Version 1.
 NPWS (2016) Conservation Objectives for Cuilcagh - Anierin Uplands SAC [IE0000584] Version 1.
 NPWS (2013) Conservation Objectives for Ballysadare Bay SAC [IE0000622] Version 1.
 NPWS (2021) Conservation Objectives for Ben Bulbin, Gleniff and Glenade Complex SAC [IE0000623] Version 1.
 NPWS (2015) Conservation Objectives for Bunduff Lough and Machair/Trawalua/Mullaghmore SAC [IE0000625] Version 1.
 NPWS (2024) Conservation Objectives for Cummeen Strand/Drumcliff Bay (Sligo Bay) SAC [IE0000627] Version 2.
 NPWS (2021) Conservation Objectives for Union Wood SAC [IE0000638] Version 1.
 NPWS (2019) Conservation Objectives for Corratirrim SAC [IE0000979] Version 1.
 NPWS (2016) Conservation Objectives for Arroo Mountain SAC [IE0001403] Version 1.
 NPWS (2019) Conservation Objectives for Annaghmore Lough (Roscommon) SAC [IE0001626] Version 1.
 NPWS (2021) Conservation Objectives for Bricklieve Mountains & Keishcorran SAC [IE0001656] Version 1.
 NPWS (2021) Conservation Objectives for Lough Arrow SAC [IE0001673] Version 1.
 NPWS (2015) Conservation Objectives for Streedagh Point Dunes SAC [IE0001680] Version 1.
 NPWS (2016) Conservation Objectives for Lough Forbes Complex SAC [IE0001818] Version 1.
 NPWS (2021) Conservation Objectives for Unshin River SAC [IE0001898] Version 1.
 NPWS (2021) Conservation Objectives for Glenade Lough SAC [IE0001919] Version 1.
 NPWS (2021) Conservation Objectives for Lough Gill SAC [IE0001976] Version 1.
 NPWS (2025) Conservation Objectives for Lough Gara SPA [IE004048] Version 1.
 NPWS (2025) Conservation Objectives for Cloonshanville Bog SAC [IE000614] Version 1.
 NPWS (2015) Conservation Objectives for Ardagullion Bog SAC [IE0002341] Version 1.
 NPWS (2018) Conservation Objectives for Mullygollan Turlough SAC [IE000612] Version 1.
 NPWS (2016) Conservation Objectives for Callow Bog SAC [IE000595] Version 1.
 NPWS (2020) Conservation Objectives for Doocastle Turlough SAC [IE000492] Version 1.
 NPWS (2021) Conservation Objectives for Turloughmore (Sligo) SAC [IE000637] Version 1.
 NPWS (2019) Conservation Objectives for Cloonakillina Lough SAC [IE001899] Version 1.
 NPWS (2015) Conservation Objectives for Tullaghanrock Bog SAC [IE002354] Version 1.
 NPWS (2016) Conservation Objectives for Drumalough Bog SAC [IE002338] Version 1.
 NPWS (2015) Conservation Objectives for Derrinea Bog SAC [IE000604] Version 1.
 NPWS (2017) Conservation Objectives for Errit Lough SAC [IE000607] Version 1.

NPWS (2017) Conservation Objectives for Urlaur Lakes SAC [IE001571] Version 1.
 NPWS (2017) Conservation Objectives for Tamur Bog SAC [IE0001992] Version 1.
 NPWS (2016) Conservation Objectives for Boleybrack Mountain SAC [IE0002032] Version 1.
 NPWS (2017) Conservation Objectives for Lough Golagh and Breesy Hill SAC [IE0002164] Version 1.
 NPWS (2012) Conservation Objectives for Lower River Shannon SAC [IE0002165] Version 1.
 NPWS (2023) Conservation Objectives for Mount Jessop Bog SAC [IE0002202] Version 1.
 NPWS (2019) Conservation Objectives for Lough Derg, North-East Shore SAC [IE0002241] Version 1.
 NPWS (2021) Conservation Objectives for Dunmuckrum Turloughs SAC [IE0002303] Version 1.
 NPWS (2017) Conservation Objectives for Dunragh Loughs/Pettigoe Plateau SAC [IE0001125] Version 1.
 NPWS (2025) Conservation Objectives for Pettigoe Plateau Nature Reserve SPA [IE0004099] Version 1.
 NPWS (2016) Conservation Objectives for Brown Bog SAC [IE0002346] Version 1.
 NPWS (2024) Conservation Objectives for Clooneen Bog SAC [IE0002348] Version 2.
 NPWS (2021) Conservation Objectives for Templehouse and Cloonacleigha Loughs SAC [IE0000636] Version 1.
 NPWS (2013) Conservation Objectives for Drumcliff Bay SPA [IE0004013] Version 1.
 NPWS (2013) Conservation Objectives for Cummeen Strand SPA [IE0004035] Version 1.
 NPWS (2025) Conservation Objectives for Lough Oughter SPA [IE0004049] Version 1.
 NPWS (2025) Conservation Objectives for Lough Arrow SPA [IE0004050] Version 1.
 NPWS (2024) Conservation Objectives for Lough Derg (Shannon) SPA [IE0004058] Version 1.
 NPWS (2025) Conservation Objectives for Lough Ree SPA [IE0004064] Version 1.
 NPWS (2025) Conservation Objectives for Loop Head SPA [IE004119] Version 1.
 NPWS (2025) Conservation Objectives for Kerry Head SPA [IE004189] Version 1.
 NPWS (2025) Conservation Objectives for Inishmurray SPA [IE0004068] Version 1.
 NPWS (2012) Conservation Objectives for River Shannon and River Fergus Estuaries SPA [IE0004077] Version 1.
 NPWS (2022) Conservation Objectives for Middle Shannon Callows SPA [IE0004096] Version 1.
 NPWS (2025) Conservation Objectives for Ballykenny-Fisherstown Bog SPA [IE0004101] Version 1.
 NPWS (2013) Conservation Objectives for Ballysadare Bay SPA [IE0004129] Version 1.
 NPWS (2025) Conservation Objectives for Durnesh Lough SPA [IE0004145] Version 1.
 NPWS (2012) Conservation Objectives for Donegal Bay SPA [IE0004151] Version 1.
 NPWS (2025) Conservation Objectives for Sligo/Leitrim Uplands SPA [IE0004187] Version 1.
 NPWS (2024) Conservation Objectives for Ballintemple and Ballygilgan SPA [IE0004234] Version 1.

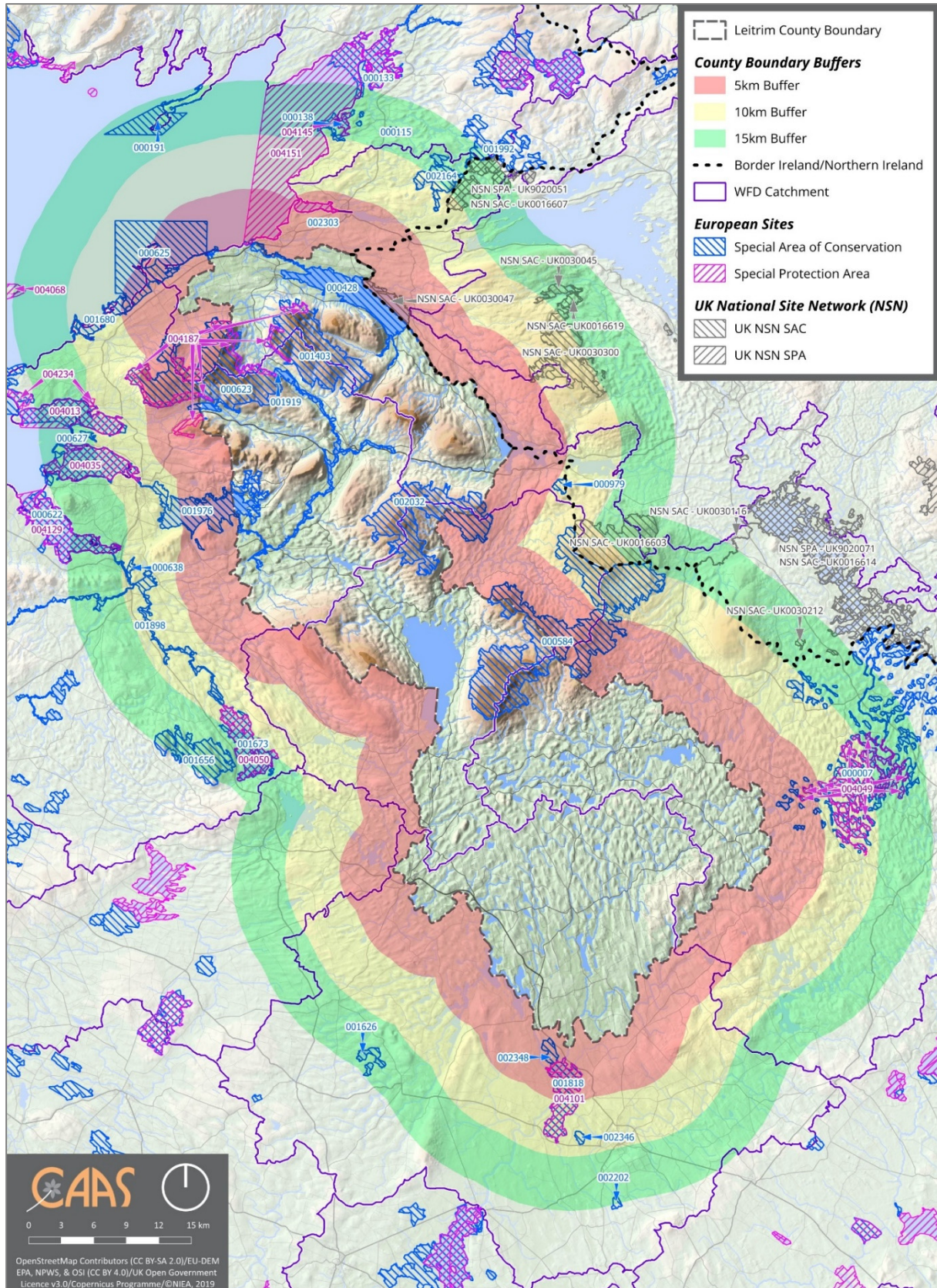


Figure 3.1 European sites within a 15 km buffer zone of County Leitrim¹⁴

¹⁴ Source: NPWS Protected Sites datasets

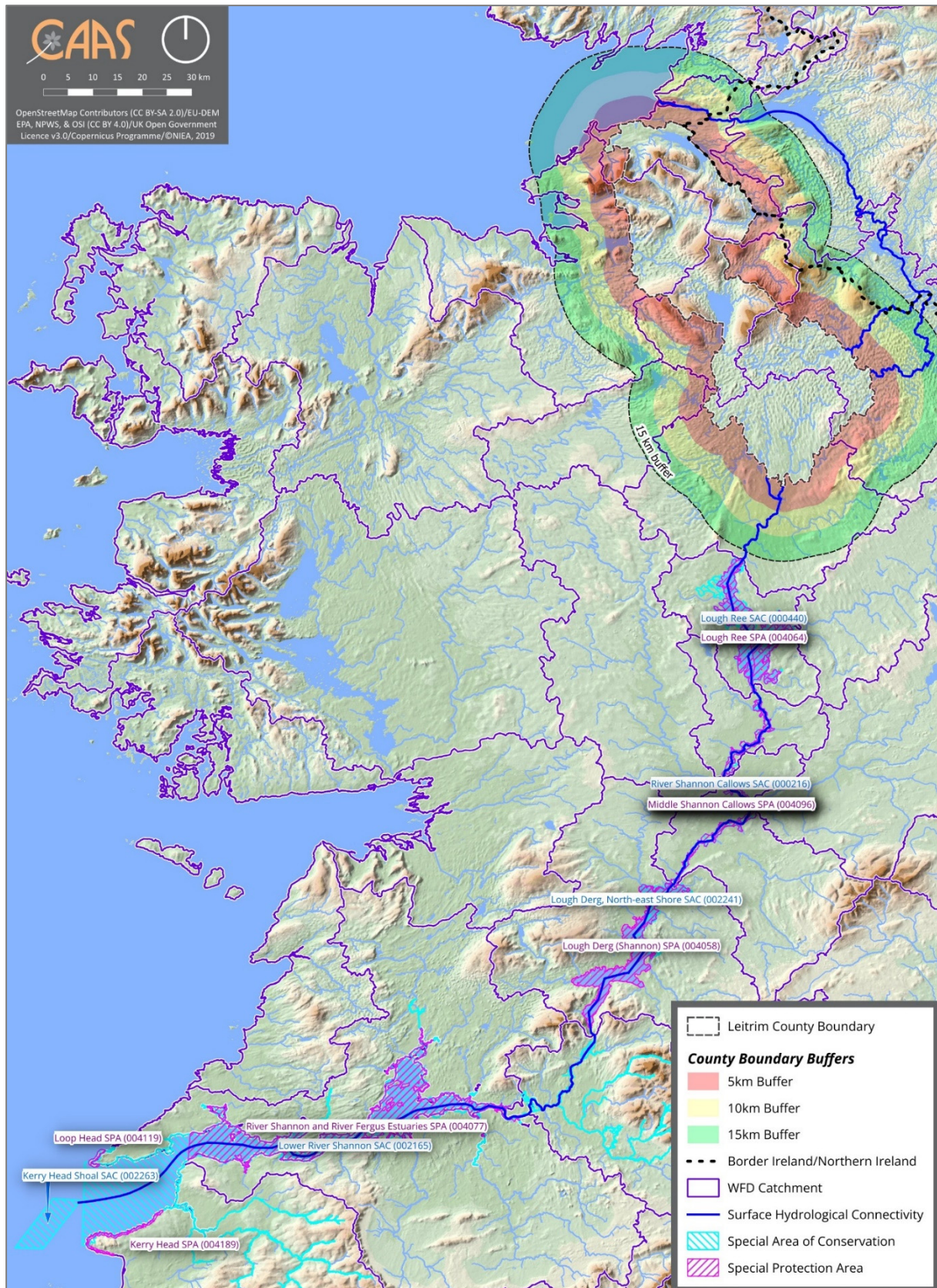


Figure 3.2 European sites with surface hydrological connectivity to County Leitrim¹⁵

¹⁵ Source: NPWS Protected Sites datasets and EPA datasets.

¹⁶ Source: NPWS Protected Sites datasets and GSI datasets
CAAS for Leitrim County Council

3.4 Screening of European sites for AA

Table 3.1 and Table 3.2 examine whether there is potential for significant effects on European Sites considering information provided above.

Table 3.1 AA Screening Considerations

Ref	AA Screening Consideration
1	This alteration would further contribute towards provisions related to this sector/topic that are already contained within the Proposed Variation; however, there is no additional source for any likely significant effect on any European site that would be introduced by this Proposed Material Alteration. Consequently, Stage 2 AA is not required.
2	The update to terminology/language/wording/mapping/supporting documentation would not result in effects on any European site. Consequently, Stage 2 AA is not required.
3	This alteration relates to Proposed Variation text that sets the context for, summarises and/or provides clarification to Proposed Variation provisions. It does not interact with existing Proposed Variation provisions to an extent that it would result in effects on any European site. Consequently, Stage 2 AA is not required.
4	This alteration adds more detail but would not have the potential to result in result in effects on any European site. Consequently, Stage 2 AA is not required.
5	This alteration provides consistency with other parts of the Proposed Variation and/or with the wider planning and policy framework. It would not interact with Proposed Variation provisions to the extent that it would result in effects on any European site. Consequently, Stage 2 AA is not required.
6	Removal of this provision/text would remove the potential for any environmental effects; however, removal of the provision/text would not be likely to result in effects on any European site. Consequently, Stage 2 AA is not required.

Proposed Material Alteration No.	AA Screening Consideration Reference
1	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
2	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
3	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
4	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
5	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
6	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
7	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
8	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
9	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
10	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
11	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
12	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
13	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
14	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required
15	Selection of Considerations from Ref. 1 to 6 above – Stage 2 AA not required

The European sites identified for consideration in this screening for AA report are analysed individually in Table 3.2 in order to establish whether, considering the sources for potential effects identified (Section 3.2), the QIs, SCIs of the European sites considered (Appendix I) in view of their Conservation Objectives (Section 3.3); there is a likelihood for significant effects^{5,6} on any European sites as a result of the implementation of Proposed Material Alterations.

Table 3.2 Screening of European Sites

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
000428	Lough Melvin SAC	Within	Otter (<i>Lutra lutra</i>) [1355], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinia caerulea</i>) [6410], Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or Isoetes-Nanojuncetea [3130], Atlantic salmon (<i>Salmo salar</i>) [1106]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000584	Cuilcagh - Anierin Uplands SAC	Within	Species-rich Nardus grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], Oligotrophic waters containing very few minerals of sandy plains (<i>Littorelletea uniflorae</i>) [3110], Slender green feather-moss (<i>Hamatocaulis vernicosus</i>) [6216], Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladani</i>) [8110], European dry heaths [4030], Natural dystrophic lakes and ponds [3160], Blanket bogs * if active bog [7130], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Alpine and Boreal heaths [4060], Siliceous rocky slopes with chasmophytic vegetation [8220], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Transition mires and quaking bogs [7140]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000623	Ben Bulbin, Gleniff and Glenade Complex SAC	Within	Transition mires and quaking bogs [7140], Calcareous and calcshist screes of the montane to alpine levels (<i>Thlaspietea rotundifolia</i>) [8120], Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels [6430], Calcareous rocky slopes with chasmophytic vegetation [8210], Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladani</i>) [8110], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], European dry heaths [4030], Species-rich Nardus grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230],	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to	No

¹⁷ Term encompasses wither QIs of SACs or SCIs of SPAs
CAAS for Leitrim County Council

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
			Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Alkaline fens [7230], Alpine and Boreal heaths [4060], Geyer's whorl snail (<i>Vertigo geyeri</i>) [1013], Water courses of plain to montane levels with the <i>Ranunculus fluitantis</i> and <i>Callitriche-Batrachion</i> vegetation [3260], Blanket bogs * if active bog [7130], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], <i>Juniperus communis</i> formations on heaths or calcareous grasslands [5130], Otter (<i>Lutra lutra</i>) [1355]	Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
000625	Bunduff Lough and Machair/ Trawalua/ Mullaghmore SAC	Within	Large shallow inlets and bays [1160], Reefs [1170], Marsh Fritillary (<i>Euphydryas aurinia</i>) [1065], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Mudflats and sandflats not covered by seawater at low tide [1140], Petalwort (<i>Petalophyllum ralfsii</i>) [1395], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Machairs * in Ireland [21A0], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Alkaline fens [7230], <i>Juniperus communis</i> formations on heaths or calcareous grasslands [5130], Humid dune slacks [2190]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001403	Arroo Mountain SAC	Within	Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Calcareous and calcshist screes of the montane to alpine levels (<i>Thlaspietea rotundifolii</i>) [8120], Calcareous rocky slopes with chasmophytic vegetation [8210], European dry heaths [4030], Alpine and Boreal heaths [4060], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Blanket bogs * if active bog [7130]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001919	Glenade Lough SAC	Within	Slender naiad (<i>Najas flexilis</i>) [1833], White-clawed crayfish (<i>Austropotamobius pallipes</i>) [1092], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
001976	Lough Gill SAC	Within	Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Sea lamprey (<i>Petromyzon marinus</i>) [1095], River lamprey (<i>Lampetra fluviatilis</i>) [1099], White-clawed crayfish (<i>Austropotamobius pallipes</i>) [1092], Old sessile oak woods with <i>Ilex</i> and <i>Blechnum</i> in the British Isles [91A0], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Otter (<i>Lutra lutra</i>) [1355], Brook lamprey (<i>Lampetra planeri</i>) [1096], Atlantic salmon (<i>Salmo salar</i>) [1106]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
002032	Boleybrack Mountain SAC	Within	Blanket bogs * if active bog [7130], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410], Natural dystrophic lakes and ponds [3160], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], European dry heaths [4030]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004151	Donegal Bay SPA	Within	Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Sanderling (<i>Calidris alba</i>) [A144], Wetland and Waterbirds [A999], Great Northern Diver (<i>Gavia immer</i>) [A003], Common Scoter (<i>Melanitta nigra</i>) [A065]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004187	Sligo/Leitrim Uplands SPA	Within	Peregrine falcon (<i>Falco peregrinus</i>) [A103], Chough (<i>Pyrrhocorax pyrrhocorax</i>) [A346]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
002348	Clooneen Bog SAC	0.72	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Bog woodland [91D0], Depressions on peat substrates of the Rhynchosporion [7150]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001818	Lough Forbes Complex SAC	0.96	Degraded raised bogs still capable of natural regeneration [7120], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Depressions on peat substrates of the Rhynchosporion [7150], Active raised bogs [7110], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004101	Ballykenny-Fisherstown Bog SPA	0.96	Greenland White-fronted Goose (<i>Anser albifrons flavirostris</i>) [A395]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
000007	Lough Oughter and Associated Loughs SAC	1.16	Bog woodland [91D0], Otter (<i>Lutra lutra</i>) [1355], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
002303	Dunmuckrum Turloughs SAC	1.74	Turloughs [3180]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004049	Lough Oughter Complex SPA	3.08	Wigeon (<i>Anas penelope</i>) [A050], Wetland and Waterbirds [A999], Whooper Swan (<i>Cygnus cygnus</i>) [A038], Great Crested Grebe (<i>Podiceps cristatus</i>) [A005]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
001680	Streedagh Point Dunes SAC	4.55	Narrow-mouthed whorl snail (<i>Vertigo angustior</i>) [1014], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Perennial vegetation of stony banks [1220], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Atlantic salt meadows (<i>Glaucopuccinellietalia maritimae</i>) [1330], Mudflats and sandflats not covered by seawater at low tide [1140], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000979	Corratirrim SAC	4.92	Limestone pavements [8240]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001898	Unshin River SAC	6.19	Atlantic salmon (<i>Salmo salar</i>) [1106], Otter (<i>Lutra lutra</i>) [1355], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Water courses of plain to montane levels with the <i>Ranunculus fluitans</i> and <i>Callitriche-Batrachion</i> vegetation [3260], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], <i>Molinia</i> meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinia caerulea</i>) [6410]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000627	Cummeen Strand/ Drumcliff Bay	6.82	Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], River lamprey (<i>Lampetra fluviatilis</i>) [1099], Narrow-mouthed whorl snail (<i>Vertigo</i>	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
	(Sligo Bay) SAC		<i>angustior</i>) [1014], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Mudflats and sandflats not covered by seawater at low tide [1140], Harbour seal (<i>Phoca vitulina</i>) [1365], Embryonic shifting dunes [2110], Sea lamprey (<i>Petromyzon marinus</i>) [1095], Juniperus communis formations on heaths or calcareous grasslands [5130], Estuaries [1130], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220]	The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
004035	Cummeen Strand SPA	6.92	Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Wetland and Waterbirds [A999], Oystercatcher (<i>Haematopus ostralegus</i>) [A130], Redshank (<i>Tringa totanus</i>) [A162]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004013	Drumcliff Bay SPA	7.09	Wetland and Waterbirds [A999], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Sanderling (<i>Calidris alba</i>) [A144]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
002346	Brown Bog SAC	7.67	Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110], Depressions on peat substrates of the Rhynchosporion [7150]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

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				The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
002164	Lough Golagh and Breesy Hill SAC	7.82	Blanket bogs * if active bog [7130]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001673	Lough Arrow SAC	8.14	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000638	Union Wood SAC	8.77	Old sessile oak woods with Ilex and Blechnum in the British Isles [91A0]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
001125	Pettigoe Plateau SAC	8.92	Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Blanket bogs * if active bog [7130]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004099	Pettigoe Plateau SPA	8.92	Greenland White-fronted Goose (<i>Anser albifrons flavirostris</i>) [A395]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004234	Ballintemple and Ballygilgan SPA	9.32	Barnacle goose (<i>Branta leucopsis</i>) [A045]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000138	Durnesh Lough SAC	9.64	Coastal lagoons [1150], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinia caerulea</i>) [6410]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council.	

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				The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
004145	Durnesh Lough SPA	10.18	Greenland White-fronted Goose (<i>Anser albifrons flavirostris</i>) [A395], Whooper Swan (<i>Cygnus cygnus</i>) [A038]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000622	Ballysadare Bay SAC	10.3	Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Embryonic shifting dunes [2110], Narrow-mouthed Whorl Snail (<i>Vertigo angustior</i>) [1014], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Estuaries [1130], Mudflats and sandflats not covered by seawater at low tide [1140], Humid dune slacks [2190], Harbour seal (<i>Phoca vitulina</i>) [1365]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004129	Ballysadare Bay SPA	10.31	Redshank (<i>Tringa totanus</i>) [A162], Dunlin (<i>Calidris alpina</i>) [A149], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Wetland and Waterbirds [A999], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.	No

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				The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
004050	Lough Arrow SPA	10.81	Little Grebe (<i>Tachybaptus ruficollis</i>) [A004], Tufted Duck (<i>Aythya fuligula</i>) [A061], Wetland and Waterbirds [A999]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000115	Ballintra SAC	11.53	European dry heaths [4030], Limestone pavements [8240]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001656	Bricklieve Mountains & Keishcorran SAC	11.61	White-clawed crayfish (<i>Austropotamobius pallipes</i>) [1092], Lowland hay meadows (<i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i>) [6510], Calcareous and calcshist screes of the montane to alpine levels (<i>Thlaspietea rotundifolii</i>) [8120], Marsh Fritillary (<i>Euphydryas aurinia</i>) [1065], Turloughs [3180], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to	No

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				Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
000191	St. John's Point SAC	11.65	Limestone pavements [8240], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinia caerulea</i>) [6410], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Vegetated sea cliffs of the Atlantic and Baltic coasts [1230], Large shallow inlets and bays [1160], Alkaline fens [7230], Reefs [1170], Marsh Fritillary (<i>Euphydryas aurinia</i>) [1065], Submerged or partially submerged sea caves [8330]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001626	Annaghmore Lough (Roscommon) SAC	12.4	Alkaline fens [7230], Geyer's whorl snail (<i>Vertigo geyeri</i>) [1013]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001992	Tamur Bog SAC	12.68	Depressions on peat substrates of the Rhynchosporion [7150], Blanket bogs * if active bog [7130], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000133	Donegal Bay (Murvagh) SAC	13.86	Harbour seal (<i>Phoca vitulina</i>) [1365], Dunes with <i>Salix repens</i> ssp. <i>argentea</i> (<i>Salicion arenariae</i>) [2170], Fixed coastal dunes with herbaceous vegetation - grey dunes	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
			[2130], Humid dune slacks [2190], Mudflats and sandflats not covered by seawater at low tide [1140]	The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
004068	Inishmurray SPA	13.87	Herring Gull (<i>Larus argentatus</i>) [A184], Shag (<i>Phalacrocorax aristotelis</i>) [A018], Barnacle goose (<i>Branta leucopsis</i>) [A045], Arctic tern (<i>Sterna paradisaea</i>) [A194]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
002202	Mount Jessop Bog SAC	14.21	Bog woodland [91D0], Degraded raised bogs still capable of natural regeneration [7120]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000636	Templehouse and Cloonacleigha Loughs SAC	16.75	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140] Water courses of plain to montane levels with the Ranunculus fluitantis and Callitriche-Batrachion vegetation [3260]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
000440	Lough Ree SAC	16.78	Alkaline fens [7230], Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Otter (<i>Lutra lutra</i>) [1355], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>)* important orchid sites [6210], Bog woodland [91D0], Limestone pavements [8240]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004064	Lough Ree SPA	16.79	Teal (<i>Anas crecca</i>) [A052], Whooper Swan (<i>Cygnus cygnus</i>) [A038], Tufted Duck (<i>Aythya fuligula</i>) [A061], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Goldeneye (<i>Bucephala clangula</i>) [A067], Wetland and Waterbirds [A999], Wigeon (<i>Anas penelope</i>) [A050], Shoveler (<i>Anas clypeata</i>) [A056], Coot (<i>Fulica atra</i>) [A125], Common Scoter (<i>Melanitta nigra</i>) [A065], Common tern (<i>Sterna hirundo</i>) [A193], Mallard (<i>Anas platyrhynchos</i>) [A053], Lapwing (<i>Vanellus vanellus</i>) [A142], Little Grebe (<i>Tachybaptus ruficollis</i>) [A004]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004048	Lough Gara SPA	18.31	Whooper Swan (<i>Cygnus cygnus</i>) [A038], Greenland White-fronted Goose (<i>Anser albifrons flavirostris</i>) [A395]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
000614	Cloonshanville Bog SAC	18.49	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the Rhynchosporion [7150], Bog woodland [91D0]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
002341	Ardagullion Bog SAC	19.46	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the Rhynchosporion [7150]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000612	Mullygollan Turlough SAC	22.19	Turloughs [3180]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000595	Callow Bog SAC	23.89	Active raised bogs [7110], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150], Degraded raised bogs still capable of natural regeneration [7120]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
000492	Dooastle Turlough SAC	25.63	Turloughs [3180]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000637	Turloughmore (Sligo) SAC	25.65	Turloughs [3180]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001899	Cloonakillina Lough SAC	26.54	Transition mires and quaking bogs [7140]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
002354	Tullaghanrock Bog SAC	27.00	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
002338	Drumalough Bog SAC	33.99	Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150], Active raised bogs [7110]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000604	Derrinea Bog SAC	39.27	Depressions on peat substrates of the <i>Rhynchosporion</i> [7150], Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
000607	Errit Lough SAC	40.87	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
001571	Urlaur Lakes SAC	41.42	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
000216	River Shannon Callows SAC	43.3	Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinia caerulea</i>) [6410], Lowland hay meadows (<i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i>) [6510], Limestone pavements [8240], Alkaline fens [7230], Otter (<i>Lutra lutra</i>) [1355], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004096	Middle Shannon Callows SPA	43.3	Wigeon (<i>Anas penelope</i>) [A050], Black-tailed Godwit (<i>Limosa limosa</i>) [A156], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Corncrake (<i>Crex</i>	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council.	No

Screening for AA Report for Proposed Variation No. 1 to the Leitrim CDP 2023-2029

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
			<i>crex</i>) [A122], Wetland and Waterbirds [A999], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Whooper Swan (<i>Cygnus cygnus</i>) [A038], Lapwing (<i>Vanellus vanellus</i>) [A142]	The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
002241	Lough Derg, North-east Shore SAC	82.85	Limestone pavements [8240], Alkaline fens [7230], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], <i>Taxus baccata</i> woods of the British Isles [91J0], Calcareous fens with <i>Cladium mariscus</i> and species of the <i>Caricion davallianae</i> [7210], <i>Juniperus communis</i> formations on heaths or calcareous grasslands [5130]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004058	Lough Derg (Shannon) SPA	83.12	Wetland and Waterbirds [A999], Tufted Duck (<i>Aythya fuligula</i>) [A061], Cormorant (<i>Phalacrocorax carbo</i>) [A017], Common tern (<i>Sterna hirundo</i>) [A193], Goldeneye (<i>Bucephala clangula</i>) [A067]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
002165	Lower River Shannon SAC	117.38	Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>) [1330], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Estuaries [1130], Freshwater pearl mussel (<i>Margaritifera margaritifera</i>) [1029], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Perennial vegetation of stony banks [1220], Atlantic salmon (<i>Salmo salar</i>) [1106], Large shallow inlets and bays [1160], Vegetated sea cliffs of the Atlantic and Baltic coasts	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.	No

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
			[1230], Coastal lagoons [1150], Mudflats and sandflats not covered by seawater at low tide [1140], River lamprey (<i>Lampetra fluviatilis</i>) [1099], Sea lamprey (<i>Petromyzon marinus</i>) [1095], Bottlenose dolphin (<i>Tursiops truncatus</i>) [1349], Sandbanks which are slightly covered by sea water all the time [1110], Reefs [1170], Otter (<i>Lutra lutra</i>) [1355], Salicornia and other annuals colonising mud and sand [1310], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinia caerulea</i>) [6410], Brook lamprey (<i>Lampetra planeri</i>) [1096], Water courses of plain to montane levels with the Ranunculion fluitantis and Callitriche-Batrachion vegetation [3260]	The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	
004077	River Shannon and River Fergus Estuaries SPA	131.51	Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Knot (<i>Calidris canutus</i>) [A143], Black-tailed Godwit (<i>Limosa limosa</i>) [A156], Greenshank (<i>Tringa nebularia</i>) [A164], Redshank (<i>Tringa totanus</i>) [A162], Cormorant (<i>Phalacrocorax carbo</i>) [A017], Whooper Swan (<i>Cygnus cygnus</i>) [A038], Wigeon (<i>Anas penelope</i>) [A050], Curlew (<i>Numenius arquata</i>) [A160], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Dunlin (<i>Calidris alpina</i>) [A149], Ringed Plover (<i>Charadrius hiaticula</i>) [A137], Lapwing (<i>Vanellus vanellus</i>) [A142], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Pintail (<i>Anas acuta</i>) [A054], Teal (<i>Anas crecca</i>) [A052], Scaup (<i>Aythya marila</i>) [A062], Shoveler (<i>Anas clypeata</i>) [A056], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Shelduck (<i>Tadorna tadorna</i>) [A048], Wetland and Waterbirds [A999]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004119	Loop Head SPA	191.00	Kittiwake (<i>Rissa tridactyla</i>) [A188], Guillemot (<i>Uria aalge</i>) [A199]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	No
004189	Kerry Head SPA	192.22	Northern fulmar (<i>Fulmarus glacialis</i>) [A009], Chough (<i>Pyrrhocorax pyrrhocorax</i>) [A346]	The Leitrim County Development Plan 2023-2029 provides for sustainable development and proper planning within the administrative area of Leitrim County Council. The Leitrim County Development Plan 2023-2029 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.	No

Site Code	Site Name	Distance (km)	Qualifying Feature ¹⁷	Analysis for Likely Significant Effects	Likelihood of Significant Effects
				The Proposed Variation that was placed on public display was subject to Screening for AA that concluded that any likelihood for any significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Variation, can be ruled out. Considering the Proposed Material Alterations and taking into account all of the above, there is no potential source for any significant effect to any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1 that has not already been considered by the Stage 2 AA undertaken for the existing Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan). Therefore, no further assessment is required.	

3.5 Other Plans and Programmes

As the Proposed Material Alterations do not introduce any potential source for any significant effect to any European site that has not already been considered by the Stage 2 AA undertaken for the existing the Leitrim County Development Plan 2023-2029, there is no mechanism by which the Variation could contribute to cumulative or in-combination effects on any European site

Section 4 Screening for AA Conclusion

This Screening for Appropriate Assessment report informs the competent authority carrying out the AA screening determination for Proposed Material Alterations to Proposed Variation No. 1 to the Leitrim County Development Plan 2023-2029 and demonstrates that implementation of Proposed Material Alterations to the Proposed Variation does not have a likelihood to result in significant effects to any European site.

The source-pathway-receptor model was applied, i.e. the Proposed Material Alterations were examined for sources for potential effects, alongside an examination of pathways for effects of any sources presented in the Proposed Variation to the Qualifying Interests and Special Conservation Interests (i.e., receptors), in view of their Conservation Objectives, of each European site assessed. In applying this model, it was found that no potential sources for any significant effects to any European site considered would arise from the implementation of the Proposed Material Alterations that have not already been considered by the Stage 2 AA undertaken for the existing the Leitrim County Development Plan 2023-2029 (the findings of which are provided in the Natura Impact Report accompanying the Plan).

As such, the risks to the safeguarding of the Conservation Objectives of the Qualifying Interests, Special Conservation Interests of the European sites have been addressed through existing, already in-force policies and objectives within the Leitrim County Development Plan 2023-2029 - with which 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.

Therefore, it is concluded in this Screening for Appropriate Assessment Report, to inform the competent authority carrying out the AA Screening, that Proposed Material Alterations to Proposed Variation No. 1 to the Leitrim County Development Plan 2023-2029 are not foreseen to have any likelihood for any significant effect on any European site, alone or in combination with other plans or projects. Therefore, any likelihood for significant effect to any European site and the Qualifying Interests and Special Conservation Interests therein, as a result of the Proposed Material Alterations, can be ruled out. Consequently, a Stage Two AA (Natura Impact Report) is not required.

Appendix I Supporting information on European Sites assessed

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

Site Code	Site Name	Qualifying Feature	Pressures Codes	Known Threats and Pressures
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]	B01.02, I01, H01.05, B01.01, E01.03, H01.03, M01.03, H01.04, G01, A10.01, J02.01.03	Artificial planting on open ground (non-native trees), invasive non-native species, diffuse pollution to surface waters due to agricultural and forestry activities, forest planting on open ground (native trees), dispersed habitation, other point source pollution to surface water, flooding and rising precipitations, diffuse pollution to surface waters via storm overflows or urban run-off, outdoor sports and leisure activities, recreational activities, removal of hedges and coppice or scrub, infilling of ditches, dykes, ponds, pools, marshes or pits
000115	Ballintra SAC	European dry heaths [4030], Limestone pavements [8240]	K02.01, A04.02.01, B07	Species composition change (succession), non-intensive cattle grazing, forestry activities not referred to above
000133	Donegal Bay (Murvagh) SAC	Harbour seal (<i>Phoca vitulina</i>) [1365], Humid dune slacks [2190], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Dunes with <i>Salix repens</i> ssp. <i>argentea</i> (<i>Salicion arenariae</i>) [2170], Mudflats and sandflats not covered by seawater at low tide [1140]	J02.01.03, C01.01.02, G02.08, A04.01.01, K01.01, F01.01, G05.01, J02.12.01, G01	Infilling of ditches, dykes, ponds, pools, marshes or pits, removal of beach materials, camping and caravans, intensive cattle grazing, erosion, intensive fish farming, intensification, trampling, overuse, sea defence or coast protection works, tidal barrages, outdoor sports and leisure activities, recreational activities
000138	Durnesh Lough SAC	Coastal lagoons [1150], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410]	E03.01, A04.02.01, F03.01, G01, E01.03, A08	Disposal of household or recreational facility waste, non-intensive cattle grazing, hunting, outdoor sports and leisure activities, recreational activities, dispersed habitation, fertilisation
000191	St. John's Point SAC	Submerged or partially submerged sea caves [8330], Reefs [1170], Alkaline fens [7230], Marsh Fritillary (<i>Euphydryas aurinia</i>) [1065], Vegetated sea cliffs of the Atlantic and Baltic coasts [1230], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Limestone pavements [8240], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410], Large shallow inlets and bays [1160]	G05.01, A04.02.01, F04.02.02, G01.02, G01.03.02, G01.07	Trampling, overuse, non-intensive cattle grazing, hand collection, walking, horse-riding and non-motorised vehicles, off-road motorized driving, scuba diving, snorkelling
000216	River Shannon Callows SAC	Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410], Lowland hay meadows (<i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i>) [6510], Limestone pavements [8240], Alkaline fens [7230], Otter (<i>Lutra lutra</i>) [1355], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0]	A07, A04.03, J02.01, A08, C01.03.02, A04.01, A04.02.05, F03.01, A03.03, D01.01, G01, B06, J02.05, J02.11, A10.01, J02.05.02, K03.04, G05.01, A03, B02.02, J02.04.01	Use of biocides, hormones and chemicals, abandonment of pastoral systems lack of grazing, landfill, land reclamation and drying out, general, fertilisation, mechanical removal of peat, intensive grazing, non-intensive mixed animal grazing, hunting, abandonment or lack of mowing, paths, tracks, cycling tracks, outdoor sports and leisure activities, recreational activities, grazing in forests or woodland, modification of hydrographic functioning, general, siltation rate changes, dumping, depositing of dredged deposits, removal of hedges and coppice or scrub, modifying structures of inland water courses, predation, trampling, overuse, mowing or cutting of grassland, forestry clearance, flooding
000428	Lough Melvin SAC	Otter (<i>Lutra lutra</i>) [1355], Atlantic salmon (<i>Salmo salar</i>) [1106], Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410], Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or Isoeto-Nanojuncetea [3130]	A04, A08, I01, H01.05, A10.01, B02	Grazing, fertilisation, invasive non-native species, diffuse pollution to surface waters due to agricultural and forestry activities, removal of hedges and coppice or scrub, forest and plantation management & use
000440	Lough Ree SAC	Alkaline fens [7230], Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110], Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation [3150], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Otter (<i>Lutra lutra</i>) [1355], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Bog woodland [91D0], Limestone pavements [8240]	A03.03, H01.08, F02.03, A04, G01.02, L08, I01, D03.01.02, G01.01, E01.03, A08, G02.09, B02, J02.04, J02.11.02, K03.05, F03.01, H06.03, H02.06	Abandonment or lack of mowing, diffuse pollution to surface waters due to household sewage and waste waters, leisure fishing, grazing, walking, horse-riding and non-motorised vehicles, inundation (natural processes), invasive non-native species, piers or tourist harbours or recreational piers, nautical sports, dispersed habitation, fertilisation, wildlife watching, forest and plantation management & use, flooding modifications, other siltation rate changes, antagonism arising from introduction of species, hunting, thermal heating of water bodies, diffuse groundwater pollution due to agricultural and forestry activities
000584	Cuicagh - Anierin Uplands SAC	Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladani</i>) [8110], Slender green feather-moss (<i>Hamatocaulis vernicosus</i>) [6216], Natural dystrophic lakes and ponds [3160], Oligotrophic waters containing very few minerals of sandy plains (<i>Littorelletalia uniflorae</i>) [3110], Species-rich Nardus grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Siliceous rocky slopes with chasmophytic vegetation [8220], Blanket bogs * if active bog [7130], Alpine and Boreal heaths [4060], Transition mires and quaking bogs [7140], European dry heaths [4030]	A01, G05.09, A04.01.02, I02, A04.01.03, G01.02, H01.05, B01.02, C01.03, D01.01, G05.07, A07, J01, K01.01, G01.03.02, H05.01, F03.02.02, B02.01, G05.01, A04.02.03, D01.02, B	Cultivation, fences, fencing, intensive sheep grazing, problematic native species, intensive horse grazing, walking, horse-riding and non-motorised vehicles, diffuse pollution to surface waters due to agricultural and forestry activities, artificial planting on open ground (non-native trees), peat extraction, paths, tracks, cycling tracks, missing or wrongly directed conservation measures, use of biocides, hormones and chemicals, fire and fire suppression, erosion, off-road motorized driving, garbage and solid waste, taking from nest (e.g. falcons), forest replanting, trampling, overuse, non-intensive horse grazing, roads, motorways, silviculture, forestry

Site Code	Site Name	Qualifying Feature	Pressures Codes	Known Threats and Pressures
004048	Lough Gara SPA	Whooper Swan (<i>Cygnus cygnus</i>) [A038], Greenland White-fronted Goose (<i>Anser albifrons flavirostris</i>) [A395]	B, X, A08	Sylviculture, forestry, fertilisation
000614	Cloonshanville Bog SAC	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150], Bog woodland [91D0]	C01.03.02, X, B, J02.04	Mechanical removal of peat, sylviculture, forestry, flooding modifications
002341	Ardagullion Bog SAC	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150]	C01.03.02, X, B, J02.04	Mechanical removal of peat, sylviculture, forestry, flooding modifications
000612	Mullygollan Turlough SAC	Turloughs [3180]	K02, A10.01, A02.01, A08	Biocenotic evolution, succession, removal of hedges and coppice or scrub, agricultural intensification, fertilisation
000595	Callow Bog SAC	Active raised bogs [7110], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150], Degraded raised bogs still capable of natural regeneration [7120]		
000492	Doocastle Turlough SAC	Turloughs [3180]	K02, A10.01, A02.01, A08	Biocenotic evolution, succession, removal of hedges and coppice or scrub, agricultural intensification, fertilisation
000637	Turloughmore (Sligo) SAC	Turloughs [3180]	K02, A10.01, A02.01, A08	Biocenotic evolution, succession, removal of hedges and coppice or scrub, agricultural intensification, fertilisation
001899	Cloonakillina Lough SAC	Transition mires and quaking bogs [7140]	E03.01, A04.02.01, F03.01, G01, E01.03, A08	Disposal of household or recreational facility waste, non-intensive cattle grazing, hunting, outdoor sports and leisure activities, recreational activities, dispersed habitation, fertilisation
002354	Tullaghanrock Bog SAC	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150]	C01.03.02, X, B, J02.04	Mechanical removal of peat, sylviculture, forestry, flooding modifications
002338	Drumalough Bog SAC	Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150], Active raised bogs [7110]	B02.02, I01, J02.15, J01.01, I02	Forestry clearance, invasive non-native species, other human induced changes in hydraulic conditions, burning down, problematic native species
000604	Derrinea Bog SAC	Depressions on peat substrates of the <i>Rhynchosporion</i> [7150], Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	E03.01, A04.02.01, F03.01, G01, E01.03, A08	Disposal of household or recreational facility waste, non-intensive cattle grazing, hunting, outdoor sports and leisure activities, recreational activities, dispersed habitation, fertilisation
000607	Errit Lough SAC	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140]	J02.01.03, I01, G02, A10.01, X, D03.01.02	Infilling of ditches, dykes, ponds, pools, marshes or pits, invasive non-native species, sport and leisure structures, removal of hedges and coppice or scrub, no threats or pressures, piers or tourist harbours or recreational piers
001571	Urlaur Lakes SAC	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. [3140]	J02.01.03, I01, G02, A10.01, X, D03.01.02	Infilling of ditches, dykes, ponds, pools, marshes or pits, invasive non-native species, sport and leisure structures, removal of hedges and coppice or scrub, no threats or pressures, piers or tourist harbours or recreational piers
000622	Ballysadare Bay SAC	Estuaries [1130], Embryonic shifting dunes [2110], Harbour seal (<i>Phoca vitulina</i>) [1365], Narrow-mouthed Whorl Snail (<i>Vertigo angustior</i>) [1014], Humid dune slacks [2190], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Mudflats and sandflats not covered by seawater at low tide [1140], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120]	K01.01, F02, A04.03, J02.12.01, I01, J02.01.02, F01.03, G05.01, G02.01, E01.02, G01.02	Erosion, fishing and harvesting aquatic resources, abandonment of pastoral systems lack of grazing, sea defence or coast protection works, tidal barrages, invasive non-native species, reclamation of land from sea, estuary or marsh, bottom culture, trampling, overuse, golf course, discontinuous urbanisation, walking, horse-riding and non-motorised vehicles
000623	Ben Bulbin, Gleniff and Glenade Complex SAC	Otter (<i>Lutra lutra</i>) [1355], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels [6430], Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladani</i>) [8110], Transition mires and quaking bogs [7140], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Geyer's whorl snail (<i>Vertigo geyeri</i>) [1013], European dry heaths [4030], Alkaline fens [7230], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Calcareous and calcshist scree of the montane to alpine levels (<i>Thlaspietea rotundifolia</i>) [8120], <i>Juniperus communis</i> formations on heaths or calcareous grasslands [5130], Species-rich <i>Nardus</i> grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], Water courses of plain to montane levels with the <i>Ranunculus fluitans</i> and <i>Callitriche-Batrachion</i> vegetation [3260], Calcareous rocky slopes with chasmophytic vegetation [8210], Blanket bogs * if active bog [7130], Alpine and Boreal heaths [4060]	C01.03.02, L05, A04.03, X, K01.01, D01.01, I01, A04.01.02, G01.03.02	Mechanical removal of peat, collapse of terrain, landslide, abandonment of pastoral systems lack of grazing, no threats or pressures, erosion, paths, tracks, cycling tracks, invasive non-native species, intensive sheep grazing, off-road motorized driving
000625	Bunduff Lough and Machair/Trawalua/Mullaghmore SAC	<i>Juniperus communis</i> formations on heaths or calcareous grasslands [5130], Reefs [1170], Mudflats and sandflats not covered by seawater at low tide [1140], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Large shallow inlets and bays [1160], Humid dune slacks [2190], Petalwort (<i>Petalophyllum ralfsii</i>) [1395], Marsh Fritillary (<i>Euphydryas aurinia</i>) [1065], Alkaline fens [7230], Machairs * in Ireland [21A0], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120]	J02.01.03, F03.02.04, K01.01, A10.01, A05.02, G01.02, A04.02.02, A04.01.01, J02.12.01, A02.01, A08	Infilling of ditches, dykes, ponds, pools, marshes or pits, predator control, erosion, removal of hedges and coppice or scrub, stock feeding, walking, horse-riding and non-motorised vehicles, non-intensive sheep grazing, intensive cattle grazing, sea defence or coast protection works, tidal barrages, agricultural intensification, fertilisation

Site Code	Site Name	Qualifying Feature	Pressures Codes	Known Threats and Pressures
000627	Cummeen Strand/Drumcliff Bay (Sligo Bay) SAC	Juniperus communis formations on heaths or calcareous grasslands [5130], Narrow-mouthed whorl snail (<i>Vertigo angustior</i>) [1014], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Sea lamprey (<i>Petromyzon marinus</i>) [1095], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Harbour seal (<i>Phoca vitulina</i>) [1365], Mudflats and sandflats not covered by seawater at low tide [1140], Estuaries [1130], River lamprey (<i>Lampetra fluviatilis</i>) [1099], Embryonic shifting dunes [2110], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210]	G05.01, J01.01, G02.08, D03.01, G02.01, G02.09, E03.03, G01.03.02, I01, J02.11.01, G01.02, D03, A02.01, J02.12.01, F01.01, E01.03	Trampling, overuse, burning down, camping and caravans, port areas, golf course, wildlife watching, disposal of inert materials, off-road motorized driving, invasive non-native species, dumping, depositing of dredged deposits, walking, horse-riding and non-motorised vehicles, shipping lanes, ports, marine constructions, agricultural intensification, sea defence or coast protection works, tidal barrages, intensive fish farming, intensification, dispersed habitation
000638	Union Wood SAC	Old sessile oak woods with <i>Ilex</i> and <i>Blechnum</i> in the British Isles [91A0]	B02.02, I01, G01.02, B02.01.01, G05.09, B06	Forestry clearance, invasive non-native species, walking, horse-riding and non-motorised vehicles, forest replanting (native trees), fences, fencing, grazing in forests or woodland
001125	Pettigoe Plateau SAC	Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Blanket bogs * if active bog [7130]	B02.02, I01, J02.15, J01.01, I02	Forestry clearance, invasive non-native species, other human induced changes in hydraulic conditions, burning down, problematic native species
004099	Pettigoe Plateau SPA	Greenland White-fronted Goose (<i>Anser albifrons flavirostris</i>) [A395]	I01, C01.01.01, C01.03.02, G01.02, B01, C01.01, G02.08, A04, A04.03, K01.01, G01.04, E01.01	Invasive non-native species, sand and gravel quarries, mechanical removal of peat, walking, horse-riding and non-motorised vehicles, forest planting on open ground, sand and gravel extraction, camping and caravans, grazing, abandonment of pastoral systems lack of grazing, erosion, mountaineering, rock climbing, speleology, continuous urbanisation
000979	Corratirim SAC	Limestone pavements [8240]	H02.06, A10.01, A10, B02.01.02, A05.02, X, A07, I01, I02, A04.01.04, A10.02, G05.07, B01, G01	Diffuse groundwater pollution due to agricultural and forestry activities, removal of hedges and coppice or scrub, restructuring agricultural land holding, forest replanting (non-native trees), stock feeding, no threats or pressures, use of biocides, hormones and chemicals, invasive non-native species, problematic native species, intensive goat grazing, removal of stone walls and embankments, missing or wrongly directed conservation measures, forest planting on open ground, outdoor sports and leisure activities, recreational activities
000636	Templehouse and Cloonacleigha Loughs SAC	Hard oligo-mesotrophic waters with benthic vegetation of <i>Chara</i> spp. [3140] Water courses of plain to montane levels with the <i>Ranunculus fluitans</i> and <i>Callitriche-Batrachion</i> vegetation [3260]	J02.01.03, I01, G02, A10.01, X, D03.01.02	Infilling of ditches, dykes, ponds, pools, marshes or pits, invasive non-native species, sport and leisure structures, removal of hedges and coppice or scrub, no threats or pressures, piers or tourist harbours or recreational piers
001403	Arroo Mountain SAC	Blanket bogs * if active bog [7130], Alpine and Boreal heaths [4060], European dry heaths [4030], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Calcareous and calcshist screes of the montane to alpine levels (<i>Thlaspietea rotundifolia</i>) [8120], Calcareous rocky slopes with chasmophytic vegetation [8210], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010]	D01.01, C01.01.01, B02, A04.02.02, C01.03.01, J01.01, L05, I01, K01.01, C01.03.02, G01.03.02	Paths, tracks, cycling tracks, sand and gravel quarries, forest and plantation management & use, non-intensive sheep grazing, hand cutting of peat, burning down, collapse of terrain, landslide, invasive non-native species, erosion, mechanical removal of peat, off-road motorized driving
001626	Annaghmore Lough (Roscommon) SAC	Geyer's whorl snail (<i>Vertigo geyeri</i>) [1013], Alkaline fens [7230]	A04.03, A04.02.01, A02, J01	Abandonment of pastoral systems lack of grazing, non-intensive cattle grazing, modification of cultivation practices, fire and fire suppression
001656	Bricklieve Mountains & Keishcorran SAC	White-clawed crayfish (<i>Austropotamobius pallipes</i>) [1092], Calcareous and calcshist screes of the montane to alpine levels (<i>Thlaspietea rotundifolia</i>) [8120], Marsh Fritillary (<i>Euphydryas aurinia</i>) [1065], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Lowland hay meadows (<i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i>) [6510], Turloughs [3180]	A04.02.01, F06, D01.01, C01.03.02, A10, J01.01, A10.01, A02.01, A04.01.02	Non-intensive cattle grazing, hunting, fishing or collecting activities not referred to above, paths, tracks, cycling tracks, mechanical removal of peat, restructuring agricultural land holding, burning down, removal of hedges and coppice or scrub, agricultural intensification, intensive sheep grazing
001673	Lough Arrow SAC	Hard oligo-mesotrophic waters with benthic vegetation of <i>Chara</i> spp. [3140]	J02.01.03, I01, G02, A10.01, X, D03.01.02	Infilling of ditches, dykes, ponds, pools, marshes or pits, invasive non-native species, sport and leisure structures, removal of hedges and coppice or scrub, no threats or pressures, piers or tourist harbours or recreational piers
001680	Streedagh Point Dunes SAC	Perennial vegetation of stony banks [1220], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Mudflats and sandflats not covered by seawater at low tide [1140], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Narrow-mouthed whorl snail (<i>Vertigo angustior</i>) [1014], Atlantic salt meadows (<i>Glauco-Puccinellietalia maritimae</i>) [1330]	G01.02, C01.01.01, G02.08, X, G01.01, G05.01, G01.03.02	Walking, horse-riding and non-motorised vehicles, sand and gravel quarries, camping and caravans, no threats or pressures, nautical sports, trampling, overuse, off-road motorized driving
001818	Lough Forbes Complex SAC	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], 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], Active raised bogs [7110]	A03.02, J02.15, G02.09, J02.07.02, A04.03, I01, F02.03, A03.03, H02.06, F03.01	Non-intensive mowing, other human induced changes in hydraulic conditions, wildlife watching, groundwater abstractions for public water supply, abandonment of pastoral systems lack of grazing, invasive non-native species, leisure fishing, abandonment or lack of mowing, diffuse groundwater pollution due to agricultural and forestry activities, hunting

Site Code	Site Name	Qualifying Feature	Pressures Codes	Known Threats and Pressures
001898	Unshin River SAC	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Water courses of plain to montane levels with the <i>Ranunculus fluitantis</i> and <i>Callitriche-Batrachion</i> vegetation [3260], <i>Molinia</i> meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Otter (<i>Lutra lutra</i>) [1355], Atlantic salmon (<i>Salmo salar</i>) [1106]	I01, B02, J02.10, A02.01, A04.02.02	Invasive non-native species, forest and plantation management & use, management of aquatic and bank vegetation for drainage purposes, agricultural intensification, non-intensive sheep grazing
001919	Glenade Lough SAC	Slender naiad (<i>Najas flexilis</i>) [1833], Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> - type vegetation [3150], White-clawed crayfish (<i>Austropotamobius pallipes</i>) [1092]	I01, B02.02, B04	Invasive non-native species, forestry clearance, use of biocides, hormones and chemicals (forestry)
001976	Lough Gill SAC	Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> - type vegetation [3150], Otter (<i>Lutra lutra</i>) [1355], Atlantic salmon (<i>Salmo salar</i>) [1106], Sea lamprey (<i>Petromyzon marinus</i>) [1095], White-clawed crayfish (<i>Austropotamobius pallipes</i>) [1092], Brook lamprey (<i>Lampetra planeri</i>) [1096], River lamprey (<i>Lampetra fluviatilis</i>) [1099], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Old sessile oak woods with <i>Ilex</i> and <i>Blechnum</i> in the British Isles [91A0], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0]	E01.03, J02.10, I01, D01.01, E03.03, E01.01, B06, A10.01, J02.05.02, G01.01.01, B	Dispersed habitation, management of aquatic and bank vegetation for drainage purposes, invasive non-native species, paths, tracks, cycling tracks, disposal of inert materials, continuous urbanisation, grazing in forests or woodland, removal of hedges and coppice or scrub, modifying structures of inland water courses, motorized nautical sports, silviculture, forestry
001992	Tamur Bog SAC	Blanket bogs * if active bog [7130], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150]	C01.03.02, A05.02, X, I01, J01.01	Mechanical removal of peat, stock feeding, no threats or pressures, invasive non-native species, burning down
002032	Boleybrack Mountain SAC	Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Natural dystrophic lakes and ponds [3160], European dry heaths [4030], Blanket bogs * if active bog [7130], <i>Molinia</i> meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410]	K03.02, B02, J01.01, C01.01.01, D02.02, A07, G01.02, A04.03, B, A10, I02, A04.02.01, C01.03.02, F03.02.04, F03.02.02, A04.02.02, A04.01.02, B01, J02.06.02, D01, C03.03	Parasitism (fauna), forest and plantation management & use, burning down, sand and gravel quarries, pipe lines, use of biocides, hormones and chemicals, walking, horse-riding and non-motorised vehicles, abandonment of pastoral systems lack of grazing, silviculture, forestry, restructuring agricultural land holding, problematic native species, non-intensive cattle grazing, mechanical removal of peat, predator control, taking from nest (e.g. falcons), non-intensive sheep grazing, intensive sheep grazing, forest planting on open ground, surface water abstractions for public water supply, roads, paths and railroads, wind energy production
002164	Lough Golagh and Breesy Hill SAC	Blanket bogs * if active bog [7130]	C01.03.02, F02.03, D01.01	Mechanical removal of peat, leisure fishing, paths, tracks, cycling tracks
002165	Lower River Shannon SAC	Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>) [1330], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Estuaries [1130], Freshwater pearl mussel (<i>Margaritifera margaritifera</i>) [1029], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Perennial vegetation of stony banks [1220], Atlantic salmon (<i>Salmo salar</i>) [1106], Large shallow inlets and bays [1160], Vegetated sea cliffs of the Atlantic and Baltic coasts [1230], Coastal lagoons [1150], Mudflats and sandflats not covered by seawater at low tide [1140], River lamprey (<i>Lampetra fluviatilis</i>) [1099], Sea lamprey (<i>Petromyzon marinus</i>) [1095], Bottlenose dolphin (<i>Tursiops truncatus</i>) [1349], Sandbanks which are slightly covered by sea water all the time [1110], Reefs [1170], Otter (<i>Lutra lutra</i>) [1355], <i>Salicornia</i> and other annuals colonising mud and sand [1310], <i>Molinia</i> meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410], Brook lamprey (<i>Lampetra planeri</i>) [1096], Water courses of plain to montane levels with the <i>Ranunculus fluitantis</i> and <i>Callitriche-Batrachion</i> vegetation [3260]	E01, A04, C01.01.02, K02.03, G01.01, D01.01, I01, A08, J02.01.02, E03, F01, J02.10, F02.03, F03.01, J02.12.01, C01.03.01, J02.01.01, H04, B	Urbanised areas, human habitation, grazing, removal of beach materials, eutrophication (natural), nautical sports, paths, tracks, cycling tracks, invasive non-native species, fertilisation, reclamation of land from sea, estuary or marsh, discharges, marine and freshwater aquaculture, management of aquatic and bank vegetation for drainage purposes, leisure fishing, hunting, sea defence or coast protection works, tidal barrages, hand cutting of peat, polderisation, air pollution, air-borne pollutants, silviculture, forestry
002202	Mount Jessop Bog SAC	Degraded raised bogs still capable of natural regeneration [7120], Bog woodland [91D0]	B02.02, I01, J02.15, J01.01, I02	Forestry clearance, invasive non-native species, other human induced changes in hydraulic conditions, burning down, problematic native species
002241	Lough Derg, North-East Shore SAC	Limestone pavements [8240], Alkaline fens [7230], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], <i>Taxus baccata</i> woods of the British Isles [91J0], Calcareous fens with <i>Cladium mariscus</i> and species of the <i>Caricion davallianae</i> [7210], <i>Juniperus communis</i> formations on heaths or calcareous grasslands [5130]	K02.03, H01.08, A04.01, D01.01, G01, I01, M01.03, I02, A04.02.05, D03.01.02, M01.02, H01, A08, J02.10, J02.01.03, M01.01, J02, K02.01, C01, B02.01.01, A10.01, G02.09	Eutrophication (natural), diffuse pollution to surface waters due to household sewage and waste waters, intensive grazing, paths, tracks, cycling tracks, outdoor sports and leisure activities, recreational activities, invasive non-native species, flooding and rising precipitations, problematic native species, non-intensive mixed animal grazing, piers or tourist harbours or recreational piers, droughts and less precipitations, pollution to surface waters (limnic & terrestrial, marine & brackish), fertilisation, management of aquatic and bank vegetation for drainage purposes, infilling of ditches, dykes, ponds, pools, marshes or pits, temperature changes (e.g. rise of temperature & extremes), human induced changes in hydraulic conditions, species composition change (succession), mining and quarrying, forest replanting (native trees), removal of hedges and coppice or scrub, wildlife watching
002303	Dunmuckrum Turloughs SAC	Turloughs [3180]	K02, A10.01, A02.01, A08	Biocenotic evolution, succession, removal of hedges and coppice or scrub, agricultural intensification, fertilisation
002346	Brown Bog SAC	Depressions on peat substrates of the <i>Rhynchosporion</i> [7150], Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	J02.15, X, K01.03	Other human induced changes in hydraulic conditions, no threats or pressures, drying out

Site Code	Site Name	Qualifying Feature	Pressures Codes	Known Threats and Pressures
002348	Clooneen Bog SAC	Active raised bogs [7110], Depressions on peat substrates of the Rhynchosporion [7150], Bog woodland [91D0], Degraded raised bogs still capable of natural regeneration [7120]	A09, A03, A04.02.01, C01.03.02	Irrigation, mowing or cutting of grassland, non-intensive cattle grazing, mechanical removal of peat
004013	Drumcliff Bay SPA	Wetland and Waterbirds [A999], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Sanderling (<i>Calidris alba</i>) [A144]	E01.03, A04, F01, G01.02, A08	Dispersed habitation, grazing, marine and freshwater aquaculture, walking, horse-riding and non-motorised vehicles, fertilisation
004035	Cummeen Strand SPA	Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Oystercatcher (<i>Haematopus ostralegus</i>) [A130], Wetland and Waterbirds [A999], Redshank (<i>Tringa totanus</i>) [A162]	A08, H, E02, F01, D03.02, E01, J02.01.02, F02.03, D01.02	Fertilisation, pollution, industrial or commercial areas, marine and freshwater aquaculture, shipping lanes, urbanised areas, human habitation, reclamation of land from sea, estuary or marsh, leisure fishing, roads, motorways
004049	Lough Oughter SPA	Great Crested Grebe (<i>Podiceps cristatus</i>) [A005], Wetland and Waterbirds [A999], Wigeon (<i>Anas penelope</i>) [A050], Whooper Swan (<i>Cygnus cygnus</i>) [A038]	G01.01, F03.01, F02.03, A05.01, B, A08	Nautical sports, hunting, leisure fishing, animal breeding, silviculture, forestry, fertilisation
004050	Lough Arrow SPA	Little Grebe (<i>Tachybaptus ruficollis</i>) [A004], Tufted Duck (<i>Aythya fuligula</i>) [A061], Wetland and Waterbirds [A999]	F02.03, A08	Leisure fishing, fertilisation
004058	Lough Derg (Shannon) SPA	Wetland and Waterbirds [A999], Tufted Duck (<i>Aythya fuligula</i>) [A061], Cormorant (<i>Phalacrocorax carbo</i>) [A017], Common tern (<i>Sterna hirundo</i>) [A193], Goldeneye (<i>Bucephala clangula</i>) [A067]	F03.01, G01.01, F02.03, A08	Hunting, nautical sports, leisure fishing, fertilisation
004064	Lough Ree SPA	Teal (<i>Anas crecca</i>) [A052], Whooper Swan (<i>Cygnus cygnus</i>) [A038], Tufted Duck (<i>Aythya fuligula</i>) [A061], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Goldeneye (<i>Bucephala clangula</i>) [A067], Wetland and Waterbirds [A999], Wigeon (<i>Anas penelope</i>) [A050], Shoveler (<i>Anas clypeata</i>) [A056], Coot (<i>Fulica atra</i>) [A125], Common Scoter (<i>Melanitta nigra</i>) [A065], Common tern (<i>Sterna hirundo</i>) [A193], Mallard (<i>Anas platyrhynchos</i>) [A053], Lapwing (<i>Vanellus vanellus</i>) [A142], Little Grebe (<i>Tachybaptus ruficollis</i>) [A004]	F03.01, F02.03, I01, A04, G01.01, G01.02, B, A08	Hunting, leisure fishing, invasive non-native species, grazing, nautical sports, walking, horse-riding and non-motorised vehicles, silviculture, forestry, fertilisation
004068	Inishmurray SPA	Barnacle goose (<i>Branta leucopsis</i>) [A045], Arctic tern (<i>Sterna paradisaea</i>) [A194], Shag (<i>Phalacrocorax aristotelis</i>) [A018], Herring Gull (<i>Larus argentatus</i>) [A184]	G01.02	Walking, horse-riding and non-motorised vehicles
004077	River Shannon and River Fergus Estuaries SPA	Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Knot (<i>Calidris canutus</i>) [A143], Black-tailed Godwit (<i>Limosa limosa</i>) [A156], Greenshank (<i>Tringa nebularia</i>) [A164], Redshank (<i>Tringa totanus</i>) [A162], Cormorant (<i>Phalacrocorax carbo</i>) [A017], Whooper Swan (<i>Cygnus cygnus</i>) [A038], Wigeon (<i>Anas penelope</i>) [A050], Curlew (<i>Numenius arquata</i>) [A160], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Dunlin (<i>Calidris alpina</i>) [A149], Ringed Plover (<i>Charadrius hiaticula</i>) [A137], Lapwing (<i>Vanellus vanellus</i>) [A142], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Pintail (<i>Anas acuta</i>) [A054], Teal (<i>Anas crecca</i>) [A052], Scaup (<i>Aythya marila</i>) [A062], Shoveler (<i>Anas clypeata</i>) [A056], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Shelduck (<i>Tadorna tadorna</i>) [A048], Wetland and Waterbirds [A999]	D03.02, G01.01, E02, E03, F01, A08, E01	Shipping lanes, nautical sports, industrial or commercial areas, discharges, marine and freshwater aquaculture, fertilisation, urbanised areas, human habitation
004096	Middle Shannon Callows SPA	Wigeon (<i>Anas penelope</i>) [A050], Black-tailed Godwit (<i>Limosa limosa</i>) [A156], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Corncrake (<i>Crex crex</i>) [A122], Wetland and Waterbirds [A999], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Whooper Swan (<i>Cygnus cygnus</i>) [A038], Lapwing (<i>Vanellus vanellus</i>) [A142]	A08, F02.03, D01.01, G01.02, D01.05, A04.03, F03.01, G01.01, A04, A03, E01	Fertilisation, leisure fishing, paths, tracks, cycling tracks, walking, horse-riding and non-motorised vehicles, bridge, viaduct, abandonment of pastoral systems lack of grazing, hunting, nautical sports, grazing, mowing or cutting of grassland, urbanised areas, human habitation
004119	Loop Head SPA	Kittiwake (<i>Rissa tridactyla</i>) [A188], Guillemot (<i>Uria aalge</i>) [A199]	D03.02, G01.01, E02, E03, F01, A08, E01	Shipping lanes, nautical sports, industrial or commercial areas, discharges, marine and freshwater aquaculture, fertilisation, urbanised areas, human habitation
004189	Kerry Head SPA	Northern fulmar (<i>Fulmarus glacialis</i>) [A009], Chough (<i>Pyrrhocorax pyrrhocorax</i>) [A346]	D03.02, G01.01, E02, E03, F01, A08, E01	Shipping lanes, nautical sports, industrial or commercial areas, discharges, marine and freshwater aquaculture, fertilisation, urbanised areas, human habitation
004101	Ballykenny-Fisherstown Bog SPA	Greenland White-fronted Goose (<i>Anser albifrons flavirostris</i>) [A395]	A04, B, F02.03, F03.01, G01.01	Grazing, silviculture, forestry, leisure fishing, hunting, nautical sports
004129	Ballysadare Bay SPA	Dunlin (<i>Calidris alpina</i>) [A149], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Redshank (<i>Tringa totanus</i>) [A162], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Wetland and Waterbirds [A999]	F03.01, F01, E01.01, A08	Hunting, marine and freshwater aquaculture, continuous urbanisation, fertilisation
004145	Durnesh Lough SPA	Greenland White-fronted Goose (<i>Anser albifrons flavirostris</i>) [A395], Whooper Swan (<i>Cygnus cygnus</i>) [A038]	E03, K02.03, A04, A08, G01.02	Discharges, eutrophication (natural), grazing, fertilisation, walking, horse-riding and non-motorised vehicles
004151	Donegal Bay SPA	Sanderling (<i>Calidris alba</i>) [A144], Common Scoter (<i>Melanitta nigra</i>) [A065], Wetland and Waterbirds [A999], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Great Northern Diver (<i>Gavia immer</i>) [A003]	D01.02, G01.01, A04, G01.02, E01.01, F01, A08	Roads, motorways, nautical sports, grazing, walking, horse-riding and non-motorised vehicles, continuous urbanisation, marine and freshwater aquaculture, fertilisation
004187	Sligo/Leitrim Uplands SPA	Chough (<i>Pyrrhocorax pyrrhocorax</i>) [A346], Peregrine falcon (<i>Falco peregrinus</i>) [A103]	I01, C01.01.01, C01.03.02, G01.02, B01, C01.01, G02.08, A04, A04.03, K01.01, G01.04, E01.01	Invasive non-native species, sand and gravel quarries, mechanical removal of peat, walking, horse-riding and non-motorised vehicles, forest planting on open ground, sand and gravel extraction, camping and caravans, grazing, abandonment of pastoral systems lack of grazing, erosion, mountaineering, rock climbing, speleology, continuous urbanisation

Site Code	Site Name	Qualifying Feature	Pressures Codes	Known Threats and Pressures
004234	Ballintemple and Ballygilgan SPA	Barnacle goose (<i>Branta leucopsis</i>) [A045]	D04.01, E01	Airport, urbanised areas, human habitation

Qualifying Interests of SACs that have been considered by the screening assessment¹⁸

EU Code	Qualifying Interests	Threats and Pressures Codes	Known threats to Qualifying Interests	Sensitivity of Qualifying Interests
[1013]	Geyer's Whorl Snail (<i>Vertigo geyeri</i>)	A06, A09, A10, K04	Loss of riverside and canal side habitat; exploitation of esker sites and drainage of wetlands, and sheep grazing and overexploitation of dune sites.	Changes to ground vegetation condition, groundwater dependent and is highly sensitive to hydrological changes.
[1014]	Narrow-mouthed Whorl Snail (<i>Vertigo angustior</i>)	A06, A10, F05, F07	Loss of riverside and canal side habitat; exploitation of esker sites and drainage of wetlands, and sheep grazing and overexploitation of dune sites.	Changes to ground vegetation condition, groundwater dependent and is highly sensitive to hydrological changes.
[1029]	Freshwater Pearl Mussel (<i>Margaritifera margaritifera</i>)	A07, A10, L01, L02	In stream works, hydrological and morphological alterations, sediment and enrichment, pollution due urbanisation etc. Poor substrate quality due to increased growth of algal and macrophyte vegetation as a result of severe nutrient enrichment, as well as physical siltation.	Surface water dependent. Highly sensitive to hydrological change. Very highly sensitive to pollution.
[1065]	Marsh Fritillary (<i>Euphydryas aurinia</i>)	A26, A31, B23, B27, C05, D02, F12, F28, F31, F33	Declines in habitat quality led to species decline.	Habitat management; land use change and drainage.
[1092]	White-clawed Crayfish (<i>Austropotamobius pallipes</i>)	A01, A07, A10, B01	Poor substrate quality due to increased growth of algal and macrophyte vegetation as a result of severe nutrient enrichment, as well as physical siltation.	Invasive species, disease, surface water dependent. Highly sensitive to hydrological change. Very highly sensitive to pollution.
[1095]	Sea Lamprey (<i>Petromyzon marinus</i>)	I01, I05	Barriers to upstream migration (e.g., weirs), which limit access to spawning beds and juvenile habitat are main threats to this species.	Marine water dependent. Low sensitivity to hydrological changes. Coastal development, trampling from recreational activity.
[1096]	Brook Lamprey (<i>Lampetra planeri</i>)	A19, A20, A31, D02, G01, N01, N02, N03, Xo	Channel maintenance, barriers, passage obstruction, gross pollution and specific pollutants.	Surface water dependent Highly sensitive to hydrological change.
[1099]	River Lamprey (<i>Lampetra fluviatilis</i>)	A19, A20, A31, B09, D02, F11, F12, N01, N02	Channel maintenance, barriers, passage obstruction, gross pollution and specific pollutants.	Surface water dependent Highly sensitive to hydrological change.
[1106]	Salmon (<i>Salmo salar</i>)	A19, A20, A31, D02, E03, N01, N02, N03	Marine survival rates are of concern for the populations.	Disease, parasites and barriers to movement.
[1110]	Sandbanks which are slightly covered by sea water all the time	A19, A20, D02, E03, G01, G06, G12, I02, N01, N03	Climate change, wind farms, benthic dredging	Disturbance to structure and composition
[1130]	Estuaries	A25, A26, B23, D02, F12, F28, G11, G19, G20, I02, J01, K05, L06, N01	Pollution, fishing /aquaculture and habitat quality.	Inappropriate development, changes in turbidity
[1140]	Mudflats and sandflats not covered by seawater at low tide	Xxp, Xxt	Aquaculture, fishing, bait digging, removal of fauna, reclamation of land, coastal protection works and invasive species, particularly cord-grass; hard coastal defence structures; sea-level rise.	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	A28, F20, G16, I02, XU	Mixed source marine water pollution, modification of hydrological flow, drainage, Extraction activities generating marine pollution, Sea-level and wave exposure changes due to climate change	Changes in hydrological dynamics and pollution
[1160]	Large shallow inlets and bays	A28, F20, G16	Pressures on the habitat include nutrient enrichment, dredging and invasive alien species. Overall Status is assessed as Bad and deteriorating, a genuine decline since the 2013 assessment of Inadequate and improving, and is based on more detailed information.	Inappropriate development, changes in turbidity, surface water runoff, discharge etc. On site management activities.
[1170]	Reefs	C12, J02, K02, K04, L01, L03, N04	Professional fishing; taking for fauna; taking for flora; water pollution; climate change; and change in species composition.	Sensitive to disturbance and pollution.
[1220]	Perennial vegetation of stony banks	A28, B23, F20, G01, G16, I02	Disruption of the sediment supply, owing to the interruption of the coastal processes, caused by developments such as car parks and coastal defence structures including rock armour and sea walls. The removal of gravel.	Marine water dependent. Low sensitivity to hydrological changes. Coastal development, trampling from recreational activity and gravel removal.

¹⁸ Including Summaries of Current Threats and Sensitivity to Effects
CAAS for Leitrim County Council

EU Code	Qualifying Interests	Threats and Pressures Codes	Known threats to Qualifying Interests	Sensitivity of Qualifying Interests
[1230]	Vegetated sea cliffs of the Atlantic and Baltic coasts	G01, G03	A number of significant pressures were identified, including trampling by walkers, invasive non-native species, gravel extraction, and sea-level and wave exposure changes due to climate change. There have been no significant losses in sea cliff habitat since the Directive came into force.	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	C01, F01, F06, F07, F08	Invasive Species; erosion and accretion.	Marine water dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal regime. Infilling, reclamation, invasive species.
[1330]	Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>)	C01, E01, F07, F08, F09, I02	Overgrazing; erosion; invasive species, particularly common cordgrass (<i>Spartina anglica</i>); infilling and reclamation.	Marine and groundwater dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal regime. Overgrazing, erosion and accretion.
[1349]	Common Bottlenose Dolphin (<i>Tursiops truncatus</i>)	C01, E01, F07, F08, I02, N03, N04	Marine fish and shellfish harvesting (<i>professional, recreational</i>) causing reduction of species/prey populations and disturbance of species, geotechnical surveying	Interference with surrounding environment via light, noise, pollution
[1355]	Otter (<i>Lutra lutra</i>)	A09, I02	Decrease in water quality: Use of pesticides; fertilization; vegetation removal; professional fishing (including lobster pots and fyke nets); hunting; poisoning; sand and gravel extraction; mechanical removal of peat; urbanised areas; human habitation; continuous urbanization; drainage; management of aquatic and bank vegetation for drainage purposes; and canalization or modifying structures of inland water course.	Surface and marine water dependent. Moderately sensitive to hydrological change. Sensitivity to pollution.
[1365]	Harbour Seal (<i>Phoca vitulina</i>)	A09, A33, A36, F07, F08, I02	Flooding and rising precipitations, urbanised areas, human habitation, diffuse pollution to surface waters due to household sewage and waste waters, leisure fishing, flooding modifications,	Changes in habitat, food resources, human waste from built environment and fisheries, noise and fisheries industries.
[1395]	Petalwort (<i>Petalophyllum ralfsii</i>)	C09, G01	There are no significant impacts affecting this species.	None identified.
[1410]	Mediterranean salt meadows (<i>Juncetalia maritimi</i>)	C09, G01	Over-grazing by cattle or sheep; infilling and reclamation.	Marine and groundwater dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal regime. Coastal development and reclamation.
[1833]	Slender Naiad (<i>Najas flexilis</i>)	Xxp, Xxt	Decrease in water quality: Use of pesticides; fertilization, nutrient alterations, sediment and enrichment, pollution due urbanisation, water abstractions from groundwater, invasive non-native species, silting up, drying out, succession	Surface and groundwater dependent. Moderately sensitive to hydrological change. Changes in management. Changes in nutrient status.
[2110]	Embryonic shifting dunes	A09, A10, A33, A36	Natural erosion processes exacerbated by recreation and sand extraction. Coastal protection interfering with natural processes.	Overgrazing, and erosion. Changes in management.
[2120]	Shifting dunes along the shoreline with white dunes (<i>Ammophila arenaria</i>)	Xxp, Xxt	Recreation and coastal defences, which may interfere with local sediment dynamics.	Overgrazing, and erosion. Changes in management.
[2130]	Fixed coastal dunes with herbaceous vegetation (<i>grey dunes</i>)	C01, E03, F01, F06, F07, F08, L01, L02	Recreation; overgrazing and inappropriate grazing: non-native plant species, particularly sea buckthorn (<i>Hippophae rhamnoides</i>).	Overgrazing, and erosion. Changes in management.
[2170]	Dunes with willow scrub (<i>Salix repens ssp. argentea</i> and <i>Salicion arenariae</i>)	E01, E03, F01, F06, F07, F08, I02, L01	Agricultural improvement; overgrazing and inappropriate grazing; forestry; recreational activity.	Overgrazing, and erosion. Changes in management.
[2190]	Humid dune slacks	A02, A09, A10, F07, F08, I02, L02	Agricultural improvement; overgrazing and inappropriate grazing; forestry; recreational activity.	Overgrazing, and erosion. Changes in management. Sensitive to hydrological change.
[21A0]	Machairs (* in Ireland)	A25, A26, A31, B23, B27, C05, F12, F13, F33, I02	Non-intensive sheep grazing, walking, horse riding and non-motorised vehicles, damage by herbivores (including game species), marine macro-pollution (i.e., plastic bags, styrofoam), burning down, off-road motorized driving, erosion, storm, cyclone, trampling, overuse.	Recreation, human disturbance, pollution, over or under grazing / land management.
[3110]	Oligotrophic waters containing very few minerals of sandy plains (<i>Littorelletalia uniflorae</i>)	A25, A26, B23, C05, F11, F12, F13, K04, K05	Nutrient enrichment; afforestation; waste water; invasive alien species; sport and leisure activities.	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3130]	Oligotrophic to mesotrophic standing waters with vegetation (<i>Littorelletalia uniflorae</i> and/or <i>Isoeto-Nanojuncetea</i>)	A09, A26, A31	Nutrient enrichment; afforestation; waste water; invasive alien species; sport and leisure activities.	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3140]	Hard oligo-mesotrophic waters with benthic vegetation of muskgrass (<i>Chara spp.</i>)	A25, A26, B23, C05, F11, F12, F13, K01, K04, K05	Hydrological changes, afforestation; waste water; invasive alien species; sport and leisure activities.	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3150]	Natural eutrophic lakes with Magnopotamion or Hydrocharition - type vegetation	A09, A11, A27, B01, D01, L01, N01, N02	Hydrological changes, afforestation; waste water; invasive alien species; sport and leisure activities.	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3160]	Natural dystrophic lakes and ponds	A09, A11, B01, D01, N01, N02	Nutrient alterations; management shifts in the associated peatland habitat, afforestation; waste water; invasive alien species; sport and leisure activities.	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution

EU Code	Qualifying Interests	Threats and Pressures Codes	Known threats to Qualifying Interests	Sensitivity of Qualifying Interests
[3180]	Turloughs	Xxp, Xxt	Nutrient enrichment; afforestation; waste water; invasive alien species; sport and leisure activities.	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3260]	Water courses of plain to montane levels with vegetation (<i>Ranunculus fluitantis</i> and <i>Callitriche-Batrachion</i>)	F07, L01, L02	Hydrological and morphological changes, water quality, enrichment, and surface water discharges from industrial site and/or agriculture.	Surface water dependent Highly sensitive to hydrological change and direct physical interactions.
[4010]	Northern Atlantic wet heaths with <i>Erica tetralix</i>	A02, A09, A10, C01, I02, I04	Reclamation, afforestation and burning; overstocking; invasion by non-heath species; exposure of peat to severe erosion.	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[4030]	European dry heaths	I04, L02	Afforestation, over burning, over-grazing, under-grazing and bracken invasion.	Moderately sensitive to hydrological change. Changes in management. Changes in nutrient status.
[4060]	Alpine and Boreal heaths	A02, A06, A10, A14, A31, B01	Abandonment; overgrazing; burning; outdoor recreation; quarries; communication networks; and wind farm developments.	Changes in management. Changes in nutrient or base status. Moderately sensitive to hydrological change.
[5130]	<i>Juniperus communis</i> formations on heaths or calcareous grasslands	A09, A31, I01, I02	Overgrazing, erosion, scrub clearance, inappropriate land use management, and succession processes.	Changes in management. 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	A02, A06, A14, A19, A20	Land reclamation, afforestation; drainage; and infrastructural development.	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[6230]	Species-rich <i>Nardus</i> grasslands, on siliceous substrates in mountain areas (and submountain areas, in Continental Europe)	A11, B01, C05, K02, N01	Bracken encroachment, succession, inappropriate grazing, afforestation; drainage; and infrastructural development.	Erosion, overgrazing and recreation.
[6410]	<i>Molinia</i> meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinia caerulea</i>)	A11, B01, C05, K02, N01	Agricultural intensification; drainage; abandonment of pastoral systems.	Surface and groundwater dependent. Moderately sensitive to hydrological change. Changes in management. Changes in nutrient status.
[6430]	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	A09, A11, A27, B01, C05, D01, K02, L01, N01, N02	Agricultural intensification; drainage; abandonment of pastoral systems.	Surface and groundwater dependent. Moderately sensitive to hydrological change. Changes in management. Changes in nutrient status.
[6510]	Lowland hay meadows (<i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i>)	A06, A09, B01, C05, J01, K01, K02, K04, L02	Agricultural intensification; drainage; abandonment of pastoral systems.	Surface and groundwater dependent. Moderately sensitive to hydrological change. Changes in management. Changes in nutrient status.
[7110]	Active raised bogs	A09, A11, B01, C05, K02, N01	Drainage; burning; peat extraction; overgrazing; afforestation; erosion; and climate change.	Surface and groundwater dependent. Low sensitivity to hydrological changes. Erosion, land-use changes.
[7120]	Degraded raised bogs still capable of natural regeneration	A06, A09, C05, J01, K01, K02, K04	Drainage; burning; peat extraction; overgrazing; afforestation; erosion; and climate change.	Surface and groundwater dependent. Low sensitivity to hydrological changes. Erosion, land-use changes.
[7130]	Blanket bogs (* if active bog)	A06, A10, E01, F07, H08, J01, K02, K04, L02	Land reclamation, peat extraction; afforestation; erosion and landslides triggered by human activity; drainage; burning and infrastructural development.	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[7140]	Transition mires and quaking bogs	A06, A09, A26, J01, K01, K02, K04, L02, N02, N03	Drainage; burning; peat extraction; overgrazing; afforestation; erosion; and climate change.	Surface and groundwater dependent. Low sensitivity to hydrological changes. Erosion, land-use changes.
[7150]	Depressions on peat substrates of the Rhynchosporion	A01, A10, C01, F01, I02	Drainage; burning; peat extraction; overgrazing; afforestation; erosion; and climate change.	Surface and groundwater dependent. Low sensitivity to hydrological changes. Erosion, land-use changes.
[7210]	Calcareous fens with species of <i>mariscus</i> sedge and bog cotton (<i>Cladium mariscus</i> and <i>Caricion davallianae</i>)	A09, B09, I02, I04, M07	Hydrological changes, pollution to surface waters, urbanisation, roads development, groundwater interactions, grazing and cultivation practices and the inappropriate use of pesticides.	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[7220]	Petrifying springs with tufa formation (<i>Cratoneurion</i>)	A11, B09, C05, I02, K01	Ground water interactions, on site management activities.	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[7230]	Alkaline fens	B09, I02, I04, I05	Land reclamation, peat extraction; afforestation; erosion and landslides triggered by human activity; drainage; burning and infrastructural development.	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[8110]	Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladani</i>)	A09, I02, I05	Overgrazing, undergrazing and succession were recorded as medium-importance pressures in this reporting period, and Structure and functions were again assessed as Inadequate, the trend is considered to be stable rather than improving. This change is due to improved knowledge and the habitat is considered to have been stable since before the last assessment.	Erosion, overgrazing and recreation.

EU Code	Qualifying Interests	Threats and Pressures Codes	Known threats to Qualifying Interests	Sensitivity of Qualifying Interests
[8120]	Calcareous and calcshist screes of the montane to alpine levels (<i>Thlaspietea rotundifolia</i>)	A09, I02, I05	Overgrazing, mining and quarrying, sport and leisure activities, abiotic natural processes, air pollution	Changes in management. Changes in nutrient or base status. Introduction of alien species, human activities.
[8210]	Calcareous rocky slopes with chasmophytic vegetation	A09, A11, B01, C05, K02, N01	Overgrazing; extractive industries; recreational activities and improved access.	Erosion, overgrazing and recreation.
[8220]	Siliceous rocky slopes with chasmophytic vegetation	A06, A09, C05, J01, K01, K02, K04	Pressures associated with the non-native invasive species New Zealand willowherb (<i>Epilobium brunnesens</i>).	Erosion, overgrazing and recreation.
[8240]	Limestone pavements	A06, A10, E01, F07, H08, J01, K02, K04, L02	Overgrazing; extractive industries; recreational activities and improved access.	Erosion, overgrazing and recreation.
[8330]	Submerged or partially submerged sea caves	A06, A09, A26, J01, K01, K02, K04, L02, N02, N03	Ports, marine constructions, human disturbance	Erosion, recreation, marine operations
[91A0]	Old sessile oak woods with Ilex and Blechnum in the British Isles	A01, A10, C01, F01, I02	The introduction of alien species; sub-optimal grazing patterns; general forestry management; increases in urbanisation and human habitation adjacent to oak woodlands; and the construction of communication networks through the woodland.	Changes in management. Changes in nutrient or base status. Introduction of alien species.
[91D0]	Bog woodland	A09, B09, I02, I04, M07	The introduction of alien species; sub-optimal grazing patterns; general forestry management; increases in urbanisation and human habitation adjacent to oak woodlands; and the construction of communication networks through the woodland.	Changes in management. Changes in nutrient or base status. Introduction of alien species.
[91J0]	Taxus baccata woods of the British Isles	A11, B09, C05, I02, K01	Invasive Species; erosion and accretion.	Changes in management. Changes in nutrient or base status. Introduction of alien species.

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	Known Threats and Pressures
A001	Red-throated Diver	<i>Gavia stellata</i>	I02, F07, C05, G06, L06, N03, A11, B01, I05, N05, G01, D01	Other invasive alien species (other than species of union concern), sports, tourism and leisure activities, peat extraction, freshwater fish and shellfish harvesting (recreational), interspecific relations (competition, predation, parasitism, pathogens), increases or changes in precipitation due to climate change, burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), plant and animal diseases, pathogens and pests, change of habitat location, size, and / or quality due to climate change, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, wind, wave and tidal power, including infrastructure
A003	Great Northern Diver	<i>Gavia immer</i>	G01, D01	Marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, wind, wave and tidal power, including infrastructure
A004	Little Grebe	<i>Tachybaptus ruficollis</i>	x	No threats or pressures
A005	Great Crested Grebe	<i>Podiceps cristatus</i>	E02, N01	Shipping lanes and ferry lanes transport operations, temperature changes (e.g. rise of temperature & extremes) due to climate change
A009	Fulmar	<i>Fulmarus glacialis</i>	I02, N06, N07, F22, F23, G12, D01, G01	Other invasive alien species (other than species of union concern), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species
A013	Manx Shearwater	<i>Puffinus puffinus</i>	A09, F22, F23, G12, I02, N07, G01, N06	Intensive grazing or overgrazing by livestock, residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, desynchronisation of biological / ecological processes due to climate change
A016	Gannet	<i>Morus bassanus</i>	F22, F23, G12, D01, F07, J02, N06, N07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, mixed source marine water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A017	Cormorant	<i>Phalacrocorax carbo carbo</i>	G12, D01, F07, G10, J02, N06, N07, N01	Bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, illegal shooting/killing, mixed source marine water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, temperature changes (e.g. rise of temperature & extremes) due to climate change

Species Code	Common Name	Scientific Name	Threats and Pressures Codes	Known Threats and Pressures
A018	Shag	<i>Phalacrocorax aristotelis</i>	F22, F23, G12, D01, F07, I02, J02, N06, N07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, other invasive alien species (other than species of union concern), mixed source marine water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A038	Whooper Swan	<i>Cygnus cygnus</i>	D01, D06, F07, F28	Wind, wave and tidal power, including infrastructure, transmission of electricity and communications (cables), sports, tourism and leisure activities, modification of flooding regimes, flood protection for residential or recreational development
A046	Light-bellied Brent Goose	<i>Branta bernicla hrota</i>	F07, D06, F01, F08, G01	Sports, tourism and leisure activities, transmission of electricity and communications (cables), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species
A048	Shelduck	<i>Tadorna tadorna</i>	F07, G19, N01, D01, N04	Sports, tourism and leisure activities, other impacts from marine aquaculture, including infrastructure, temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, sea-level and wave exposure changes due to climate change
A050	Wigeon	<i>Mareca penelope</i>	F07, G07, N01, D01, F08, F28	Sports, tourism and leisure activities, hunting, temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), modification of flooding regimes, flood protection for residential or recreational development
A052	Teal	<i>Anas crecca</i>	G07, F07, D01, F28	Hunting, sports, tourism and leisure activities, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A053	Mallard	<i>Anas platyrhynchos</i>	F07, G07, D01, F28	Sports, tourism and leisure activities, hunting, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A054	Pintail	<i>Anas acuta</i>	F07, G07, N01, D01, F28	Sports, tourism and leisure activities, hunting, temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A056	Shoveler	<i>Spatula clypeata</i>	I02, I05, F07, G07, N01, D01, F28	Other invasive alien species (other than species of union concern), plant and animal diseases, pathogens and pests, sports, tourism and leisure activities, hunting, temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A059	Pochard	<i>Aythya ferina</i>	F07, G07, J01, N01, D01, F28	Sports, tourism and leisure activities, hunting, mixed source pollution to surface and ground waters (limnic and terrestrial), temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A061	Tufted Duck	<i>Aythya fuligula</i>	F28, F07, G07, J01, N01, D01	Modification of flooding regimes, flood protection for residential or recreational development, sports, tourism and leisure activities, hunting, mixed source pollution to surface and ground waters (limnic and terrestrial), temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure
A062	Scaup	<i>Aythya marila</i>	F07, G07, G19, J01, D01	Sports, tourism and leisure activities, hunting, other impacts from marine aquaculture, including infrastructure, mixed source pollution to surface and ground waters (limnic and terrestrial), wind, wave and tidal power, including infrastructure
A065	Common Scoter	<i>Melanitta nigra</i>	L06, A06, I02, I04, A26, F07, G12, G01, D01, E02	Interspecific relations (competition, predation, parasitism, pathogens), abandonment of grassland management (e.g. cessation of grazing or mowing), other invasive alien species (other than species of union concern), problematic native species, agricultural activities generating diffuse pollution to surface or ground waters, sports, tourism and leisure activities, bycatch and incidental killing (due to fishing and hunting activities), marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, wind, wave and tidal power, including infrastructure, shipping lanes and ferry lanes transport operations
A067	Goldeneye	<i>Bucephala clangula</i>	F07, G07, J01, N01, N04, D01, F28	Sports, tourism and leisure activities, hunting, mixed source pollution to surface and ground waters (limnic and terrestrial), temperature changes (e.g. rise of temperature & extremes) due to climate change, sea-level and wave exposure changes due to climate change, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A082	Hen Harrier	<i>Circus cyaneus</i>	B01, B03, A05, D01, A13, A02, B16, A11, A07, I04, A03, A31, A21, A15	Conversion to forest from other land uses, or afforestation (excluding drainage), replanting with or introducing non-native or non-typical species (including new species and gmos), removal of small landscape features for agricultural land parcel consolidation (hedges, stone walls, rushes, open ditches, springs, solitary trees, etc.), wind, wave and tidal power, including infrastructure, reseeded of grasslands and other semi-natural habitats, conversion from one type of agricultural land use to another (excluding drainage and burning), wood transport, burning for agriculture, abandonment of management/use of other agricultural and agroforestry systems (all except grassland), problematic native species, conversion from mixed farming and agroforestry systems to specialised (e.g. single crop) production, drainage for use as agricultural land, use of plant protection chemicals in agriculture, tillage practices (e.g. ploughing) in agriculture
A098	Merlin	<i>Falco columbarius</i>	B03, B09, A01, C05, D01	Replanting with or introducing non-native or non-typical species (including new species and gmos), clear-cutting, removal of all trees, conversion into agricultural land (excluding drainage and burning), peat extraction, wind, wave and tidal power, including infrastructure
A122	Corncrake	<i>Crex crex</i>	A08, A06, L06, M08, N03, A09, A31, A20, A03	Mowing or cutting of grasslands, abandonment of grassland management (e.g. cessation of grazing or mowing), interspecific relations (competition, predation, parasitism, pathogens), flooding (natural processes), increases or changes in precipitation due to climate change, intensive grazing or overgrazing by livestock, drainage for use as agricultural land, application of synthetic (mineral) fertilisers on agricultural land, conversion from mixed farming and agroforestry systems to specialised (e.g. single crop) production
A125	Coot	<i>Fulica atra</i>	J01, N01	Mixed source pollution to surface and ground waters (limnic and terrestrial), temperature changes (e.g. rise of temperature & extremes) due to climate change
A130	Oystercatcher	<i>Haematopus ostralegus</i>	F07, G01, G19, D01, F08	Sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures)

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Species Code	Common Name	Scientific Name	Threats and Pressures Codes	Known Threats and Pressures
A137	Ringed Plover	<i>Charadrius hiaticula</i>	F07, G19, D01, F08, N04	Sports, tourism and leisure activities, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A140	Golden Plover	<i>Pluvialis apricaria</i>	B01, I04, I02, A02, A11, A09, D01, H04, A31, G07, N01, F07, F28	Conversion to forest from other land uses, or afforestation (excluding drainage), problematic native species, other invasive alien species (other than species of union concern), conversion from one type of agricultural land use to another (excluding drainage and burning), burning for agriculture, intensive grazing or overgrazing by livestock, wind, wave and tidal power, including infrastructure, vandalism or arson, drainage for use as agricultural land, hunting, temperature changes (e.g. rise of temperature & extremes) due to climate change, sports, tourism and leisure activities, modification of flooding regimes, flood protection for residential or recreational development
A141	Grey Plover	<i>Pluvialis squatarola</i>	F07, G01, G19, D01, N04	Sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, sea-level and wave exposure changes due to climate change
A142	Lapwing	<i>Vanellus vanellus</i>	A08, A21, B01, I04, I02, A02, C05, D01, A06, A31, N01, F07, F28	Mowing or cutting of grasslands, use of plant protection chemicals in agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), problematic native species, other invasive alien species (other than species of union concern), conversion from one type of agricultural land use to another (excluding drainage and burning), peat extraction, wind, wave and tidal power, including infrastructure, abandonment of grassland management (e.g. cessation of grazing or mowing), drainage for use as agricultural land, temperature changes (e.g. rise of temperature & extremes) due to climate change, sports, tourism and leisure activities, modification of flooding regimes, flood protection for residential or recreational development
A143	Knot	<i>Calidris canutus</i>	F07, G01, G19, D01, F08, N04	Sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A144	Sanderling	<i>Calidris alba</i>	F07, G01, G19, D01, F08, N04	Sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A149	Dunlin	<i>Calidris alpina</i>	G01, G19, D01, F08, N04, F07	Marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change, sports, tourism and leisure activities
A156	Black-tailed Godwit	<i>Limosa limosa</i>	F07, G19, D01, F08, N04	Sports, tourism and leisure activities, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A157	Bar-tailed Godwit	<i>Limosa lapponica</i>	F07, G19, G01, F08, D01, N04	Sports, tourism and leisure activities, other impacts from marine aquaculture, including infrastructure, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), wind, wave and tidal power, including infrastructure, sea-level and wave exposure changes due to climate change
A160	Curlew	<i>Numenius arquata</i>	A08, B01, I04, I02, A31, A02, C05, D01, A06, A11, F07, G01, G19, F08	Mowing or cutting of grasslands, conversion to forest from other land uses, or afforestation (excluding drainage), problematic native species, other invasive alien species (other than species of union concern), drainage for use as agricultural land, conversion from one type of agricultural land use to another (excluding drainage and burning), peat extraction, wind, wave and tidal power, including infrastructure, abandonment of grassland management (e.g. cessation of grazing or mowing), burning for agriculture, sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures)
A162	Redshank	<i>Tringa totanus</i>	A08, A09, B01, I04, I02, A02, C05, D01, A06, A31, F07, F08, N04	Mowing or cutting of grasslands, intensive grazing or overgrazing by livestock, conversion to forest from other land uses, or afforestation (excluding drainage), problematic native species, other invasive alien species (other than species of union concern), conversion from one type of agricultural land use to another (excluding drainage and burning), peat extraction, wind, wave and tidal power, including infrastructure, abandonment of grassland management (e.g. cessation of grazing or mowing), drainage for use as agricultural land, 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 defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A164	Greenshank	<i>Tringa nebularia</i>	F07, D01, F08, N04	Sports, tourism and leisure activities, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A169	Turnstone	<i>Arenaria interpres</i>	F07, D01, F08, N04	Sports, tourism and leisure activities, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A176	Mediterranean Gull	<i>Larus melanocephalus</i>	I02, I04	Other invasive alien species (other than species of union concern), problematic native species
A177	Little Gull	<i>Hydrocoloeus minutus</i>	D01	Wind, wave and tidal power, including infrastructure

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Species Code	Common Name	Scientific Name	Threats and Pressures Codes	Known Threats and Pressures
A179	Black-headed Gull	<i>Larus ridibundus</i>	F22, F23, I02, I04, D01, M08	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), other invasive alien species (other than species of union concern), problematic native species, wind, wave and tidal power, including infrastructure, flooding (natural processes)
A182	Common Gull	<i>Larus canus</i>	A09, I02, I04, D01	Intensive grazing or overgrazing by livestock, other invasive alien species (other than species of union concern), problematic native species, wind, wave and tidal power, including infrastructure
A183	Lesser Black-backed Gull	<i>Larus fuscus</i>	F22, F23, D01, I02	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), wind, wave and tidal power, including infrastructure, other invasive alien species (other than species of union concern)
A184	Herring Gull	<i>Larus argentatus argenteus</i>	F22, F23, D01, I02	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), wind, wave and tidal power, including infrastructure, other invasive alien species (other than species of union concern)
A187	Great Black-backed Gull	<i>Larus marinus</i>	F22, F23, G12, D01, G01, I02	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other invasive alien species (other than species of union concern)
A188	Kittiwake	<i>Rissa tridactyla</i>	F22, F23, G12, D01, G01, L06, N06, N07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, interspecific relations (competition, predation, parasitism, pathogens), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A191	Sandwich Tern	<i>Thalasseus sandvicensis</i>	G12, I02, A09, D01, F07, I04, M08, N06, N07	Bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), intensive grazing or overgrazing by livestock, wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, problematic native species, flooding (natural processes), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A192	Roseate Tern	<i>Sterna dougallii</i>	G12, N07, I02, I04, L06, M08, N06, D01, F07, G01	Bycatch and incidental killing (due to fishing and hunting activities), decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, other invasive alien species (other than species of union concern), problematic native species, interspecific relations (competition, predation, parasitism, pathogens), flooding (natural processes), desynchronisation of biological / ecological processes due to climate change, wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species
A193	Common Tern	<i>Sterna hirundo</i>	A09, G12, I02, I04, J02, L06, M08, D01, F07, G01, N06, N07	Intensive grazing or overgrazing by livestock, bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), problematic native species, mixed source marine water pollution (marine and coastal), interspecific relations (competition, predation, parasitism, pathogens), flooding (natural processes), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A194	Arctic Tern	<i>Sterna paradisaea</i>	A09, G12, I02, I04, L06, M08, N06, N07, D01, F07, G01	Intensive grazing or overgrazing by livestock, bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), problematic native species, interspecific relations (competition, predation, parasitism, pathogens), flooding (natural processes), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species
A195	Little Tern	<i>Sternula albifrons</i>	A09, G12, I02, I04, D01, N06, N07, F07, L06, N04	Intensive grazing or overgrazing by livestock, bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), problematic native species, wind, wave and tidal power, including infrastructure, desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, sports, tourism and leisure activities, interspecific relations (competition, predation, parasitism, pathogens), sea-level and wave exposure changes due to climate change
A199	Guillemot	<i>Uria aalge</i>	F22, F23, G12, D01, J02, N06, N07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, mixed source marine water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A200	Razorbill	<i>Alca torda</i>	F22, F23, G01, G12, J02, N06, N07, D01, F07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, bycatch and incidental killing (due to fishing and hunting activities), mixed source marine water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities
A204	Puffin	<i>Fratercula arctica</i>	F22, F23, G12, I02, D01, F07, N07, G01, N06	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, desynchronisation of biological / ecological processes due to climate change

Species Code	Common Name	Scientific Name	Threats and Pressures Codes	Known Threats and Pressures
A229	Kingfisher	<i>Alcedo atthis</i>	A25, A26, B23, F11, J01, I02, F07, I04	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, pollution to surface or ground water due to urban run-offs, mixed source pollution to surface and ground waters (limnic and terrestrial), other invasive alien species (other than species of union concern), sports, tourism and leisure activities, problematic native species
A346	Chough	<i>Pyrrhocorax pyrrhocorax</i>	A03, A02, A06, A21	Conversion from mixed farming and agroforestry systems to specialised (e.g. single crop) production, conversion from one type of agricultural land use to another (excluding drainage and burning), abandonment of grassland management (e.g. cessation of grazing or mowing), use of plant protection chemicals in agriculture
A395	Greenland White-fronted Goose	<i>Anser albifrons flavirostris</i>	F07, G10, A02, B01, D01, D06, E01, F01, J02, G01	Sports, tourism and leisure activities, illegal shooting/killing, conversion from one type of agricultural land use to another (excluding drainage and burning), conversion to forest from other land uses, or afforestation (excluding drainage), wind, wave and tidal power, including infrastructure, transmission of electricity and communications (cables), roads, paths, railroads and related infrastructure (e.g. bridges, viaducts, tunnels), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), mixed source marine water pollution (marine and coastal), marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species



Leitrim County Development Plan 2023-2029

Áras an Chontae
Carrick-on-Shannon
County Leitrim
T: +353 (0)71 9620005

www.leitrim.ie



Comhairle
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Council