

Site name: Clooneen Bog SAC IE0002348

County: Longford

Site Specific Conservation Objective (SSCO) Ecological Attributes

Active raised bogs [7110]

- 1 Habitat Area
 - 2 Habitat Distribution
 - 3 High Bog Area
 - 4.1 Hydrological regime: water levels
 - 4.2 Hydrological regime: flow patterns
 - 5 Transitional areas between high bog and adjacent mineral soils (including cutover areas)
 - 6.1 Vegetation quality: central ecotope, active flush, soaks, bog woodland
 - 6.2 Vegetation quality: microtopographical features
 - 6.3 Vegetation quality: bog moss (Sphagnum) species
 - 7.1 Typical ARB species: flora
 - 7.2 Typical ARB species: fauna
 - 8 Elements of local distinctiveness
 - 9 Negative physical indicators
 - 10.1 Vegetation composition: native negative indicator species
 - 10.2 Vegetation composition: nonnative invasive species
 - 11 Air quality: nitrogen deposition
 - 12 Water quality
- 7120 The long-term aim of Degraded raised bogs still capable of natural regeneration is that its peat-forming capability is re-established; therefore, the conservation objective for this habitat is inherently linked to that of Active raised bogs (7110) and a separate conservation objective has not been set in Clooneen Bog SAC
- 7150 Depressions on peat substrates of the Rhynchosporion is an integral part of good quality Active raised bogs (7110) and thus a separate conservation objective has not been set for the habitat in Clooneen Bog SAC

Bog woodland [91D0]

- 1 Habitat area
- 2 Habitat distribution
- 3.1 Vegetation composition: positive indicator species
- 3.2 Vegetation composition: negative indicator species
- 4.1 Woodland structure: cover and height of birch
- 4.2 Woodland structure: dwarf shrub cover
- 4.3 Woodland structure: ling cover
- 4.4 Woodland structure: bryophyte cover
- 4.5 Woodland structure: tree size classes
- 4.6 Woodland structure: senescent and dead wood

Site name: Clooneen Bog SAC 2348

Habitat/Species: Active raised bogs [7110]

(SSCO): To restore the favourable conservation condition of [7110] in SAC 002348

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
1	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PL02 Drainage (mixed or unknown drivers)	High	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Statutory	Consent is required for works on, or alterations to the banks, bed or flow of a drain watercourse or waterbody, if not covered by other regulations.	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections.
2	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PL02 Drainage (mixed or unknown drivers)	High	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Statutory	Consent is required for digging, ploughing, harrowing or otherwise disturbing soil or substrate, if not covered by other regulations. [Consent is not required for these activities on established reseeded grassland or cultivated land provided it is greater than 50m from a river, stream, floodplain, wetland, lake, turlough or pond.]	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections
3	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PL02 Drainage (mixed or unknown drivers)	High	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Administrative	Production of a Drainage Management Plan for this SAC site.	Clooneen Bog Restoration Plan	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2023	National Raised Bog Special Areas of Conservation Management Plan 2017-2022
4	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PL02 Drainage (mixed or unknown drivers)	High	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Contractual	Blocking of drains (10km) as per the SAC Restoration Plan.	Clooneen Bog Restoration Plan	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2023	National Raised Bog Special Areas of Conservation Management Plan

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Habitat/Species: Active raised bogs [7110]

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5	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PL02 Drainage (mixed or unknown drivers)	High	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Contractual	Construction of dams (395) as per the SAC Restoration Plan.	Clooneen Bog Restoration Plan	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2023	National Raised Bog Special Areas of Conservation Management Plan 2017-2022
6	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PL01 Abstraction from groundwater, surface water or mixed water	Medium	MK02 Reduce impact of multi-purpose hydrological changes	Statutory	Consent is required for water abstraction, sinking of boreholes and wells.	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections
7	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PI02 Other invasive alien species (other than species of Union concern)	Medium	MI03 Management, control or eradication of other invasive alien species	Administrative	Management of Invasive Species Ireland's through identification of species through an online mapping system which is managed by the National Biodiversity Data Centre, as part of the Shared Island Invasive Species Project.	Management of Invasive Species	All Government Departments	2019	All government plans and policy documents are cognisant of these protections
8	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PC05 Peat Extraction	Medium	MC01 Adapt/manage extraction of non-energy resources	Statutory	Consent required for all activities relating to turf cutting and/or peat extraction if not covered by other regulations.	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections

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9	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PC05 Peat Extraction	Medium	MC01 Adapt/manage extraction of non-energy resources	Administrative/Contractual	The Protected Raised Bog Restoration Incentive Scheme facilitates the restoration of lands within the SAC. 2 applicants have availed of compensation.	The Protected Raised Bog Restoration Incentive Scheme (PRBRIS)	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2018	National Raised Bog Special Areas of Conservation Management Plan 2017-2022
10	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PC05 Peat Extraction	Medium	MK03 Restoring freshwater, wetlands and coastal habitats impacted by multi-purpose hydrological modifications.	Administrative/Contractual	The Cessation of Turf Cutting Compensation Scheme (CTCCS) incentivises the cessation of peat extraction activity within raised bog SAC's. 21 people availed of the scheme.	The Cessation of Turf Cutting Compensation Scheme	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2011	National Peatlands Strategy
11	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PA22 Drainage for use as agricultural land	High	MA13 Manage agricultural drainage and water abstraction (incl. the restoration of drained or hydrologically altered habitats).	Statutory	Consent required for new land drainage and irrigation works on lands used for agriculture.	European Communities (Environmental Impact Assessment) (Agriculture) Regulations 2011.	Department of Agriculture, Food and the Marine (DAFM)	2011	All government plans and policy documents are cognisant of these protections
12	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	PA22 Drainage for use as agricultural land	High	MA13 Manage agricultural drainage and water abstraction (incl. the restoration of drained or hydrologically altered habitats)	Administrative	Monitoring and reporting of relevant farm activity at the SAC. Direct inspections for DAFM Conditionality compliance or via other state Authorities (via Cross Reporting) to Integrated Controls Division in DAFM.	DAFM BISS Conditionality Farm inspection's - NPWS Conservation Ranger Site monitoring. (Cross Compliance)	Department of Agriculture, Food and the Marine (DAFM)	2022	All government plans and policy documents are cognisant of these protections

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13	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	68% uptake of eligible participants (19) in the voluntary Agri-Climate Rural Environment Scheme (ACRES).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
14	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Production of an accredited Farm Sustainability Plan by 100% of participants in the Agri-Climate Rural Environmental Scheme (ACRES).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
15	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA05 Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Contractual	Mowing restrictions (mowing not permitted between March 15th and July 1st) in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
16	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA10 Reduce/eliminate point or diffuse source pollution to surface or ground waters (including marine) from agricultural activities	Contractual	Limited fertiliser application (max of 40kg/ha of nitrogen) in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture ((<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan

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17	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA10 Reduce/eliminate point or diffuse source pollution to surface or ground waters (including marine) from agricultural activities	Contractual	Prohibition on drainage, ploughing or cultivation in lands participating in in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
18	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA10 Reduce/eliminate point or diffuse source pollution to surface or ground waters (including marine) from agricultural activities	Contractual	Fencing of watercourses, at least 1.5m from the top of bank if bovines present, in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
19	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA05 Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Contractual	Maintenance of a diverse sward with open vegetation by grazing in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
20	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	At least four grass species (excluding ryegrasses) or a mosaic of acid grassland and heath with varying levels of grazable woody forage plants required in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan

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21	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Prohibition on cutting hedgerows below a height of 1.8 metres in lands participating in in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
22	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Landscape Actions to target environmental issues highlighted in the scorecards for results-based payments in Agri-Climate Rural Environment Scheme – Co-operation Project (ACRES CP).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
23	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA05 Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Contractual	Prohibition on livestock and machinery between October 1st and March 31st in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for geese and swan (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
24	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	11% of terrestrial habitat in Clooneen Bog SAC is subject to conservation results based scoring of the habitat as part of the Agri-Climate Rural Environment Scheme (ACRES).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan

Site name: Clooneen Bog SAC 2348

Habitat/Species: Active raised bogs [7110]

(SSCO): To restore the favourable conservation condition of [7110] in SAC 002348

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
25	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MB01 Prevent conversion of (semi-) natural habitats into forests and of (semi-) natural forests into intensive forest plantation	Statutory	Locations and land types of afforestation projects are limited e.g. Forestry constrained to soils with peat depth of 30cm or less.	Forestry Regulations	Department of Agriculture Food and the Marine (DAFM)/Forestry Division	1988+	All government plans and policy documents are cognisant of these protections.
26	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MK03 Restoring freshwater, wetlands and coastal habitats impacted by multi-purpose hydrological modifications.	Administrative	Public relations and information dissemination by authorised officers to stakeholders.	NPWS Conservation Ranger network and Regional Management appointed as Authorised Officers under EC Birds and Natural Habitats Regs. 2011, as amended.	National Parks and Wildlife (NPWS)	2011	All government plans and policy documents are cognisant of these protections
27	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA05 Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Statutory	Consent is required for burning, topping, clearing scrub or rough vegetation or reseeding, if not covered by other regulations. [Consent is not required for these activities on established reseeded grassland or cultivated land provided it is greater than 20m from a river, stream or floodplain; or greater than 50m from a wetland, lake, turlough or pond.]	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections
28	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA05 Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Statutory	Restricted destruction of vegetation on uncultivated land.	Wildlife Act 1976	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	1976	Wildlife Act 1976

Site name: Clooneen Bog SAC 2348

Habitat/Species: Active raised bogs [7110]

(SSCO): To restore the favourable conservation condition of [7110] in SAC 002348

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
29	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MJ01 Implement climate change mitigation measures, MJ02 Implement climate change adaptation measures	Administrative	A roadmap of actions to assist in the achievement of climate change objectives by no later than the end of the year 2050.	Climate Action Plan	All Government Departments	2019	Climate Action and Low Carbon Development (Amendment) Act 2021
30	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MC02 Adapt/manage exploitation of energy resources	Administrative	The publication of a Restoration Plan for this site.	Clooneen Bog Restoration Plan	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2022	National Raised Bog Special Areas of Conservation Management Plan 2017-2022
31	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MA06 Stop mowing, grazing and other equivalent agricultural activities e.g. burning (incl. restore or improve habitats)	Statutory	Enforcement of Section 39 and 40 of the Wildlife Act which states it is an offense to cut, burn, or destroy vegetation on uncultivated land, including hedges and ditches, between March 1st and August 31st in any year. Monitoring and Site Inspections were carried out by Regional staff at this site. No enforcement cases were taken at this site under this regulation.	Wildlife Act 1976	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	1976	Wildlife Act 1976
32	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MH03 Reduce impact of other specific human activities	Administrative	Control of activities, if not covered by other regulations, which could negatively impact on this SAC.	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections

Site name: Clooneen Bog SAC 2348

Habitat/Species: Active raised bogs [7110]

(SSCO): To restore the favourable conservation condition of [7110] in SAC 002348

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
33	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats.	Statutory	Regulation controlling unconsented development at this site.	Planning and Development Act 2000	Local Authority/An Coimisiún Pleanála	2001+	All government plans and policy documents are cognisant of these protections
34	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MJ01 Implement climate change mitigation measures, MJ02 Implement climate change adaptation measures	Administrative	A roadmap of actions to assist in the achievement of climate change objectives by no later than the end of the year 2050.	Climate Action Plan	All Government Departments	2019	Climate Action and Low Carbon Development (Amendment) Act 2021
35	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MC02 Adapt/manage exploitation of energy resources	Administrative	Production of a Fire Prevention Plan for this SAC site.	Clooneen Bog Restoration Plan	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2023	National Raised Bog Special Areas of Conservation Management Plan 2017-2022
36	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MC02 Adapt/manage exploitation of energy resources	Administrative	The publication of a Restoration Plan for this site.	Clooneen Bog Restoration Plan	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2022	National Raised Bog Special Areas of Conservation Management Plan 2017-2022

Site name: Clooneen Bog SAC 2348
Habitat/Species: Active raised bogs [7110]
(SSCO): To restore the favourable conservation condition of [7110] in SAC 002348

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutover areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical ARB species: flora, 7.2 Typical ARB species: fauna, 8. Elements of local distinctiveness 9. Negative physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 11 Air Quality, 12 Water quality.	All/Other Relevant Threats and Pressures	N/A	MI03 Management, control or eradication of other invasive alien species	Statutory	Regulation relating to Invasive Alien Species.	European Union (Invasive Alien Species) Regulations 2024	All government plans and policy documents are cognisant of these protections	2024+	All government plans and policy documents are cognisant of these protections.

Site name: Clooneen Bog SAC
Habitat/Species: Bog woodland [91D0]
(SSCO): To maintain the favourable conservation condition of [91D0] in SAC 002348

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	PL01 Abstraction from groundwater, surface water or mixed water	Low	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Statutory	Planning, regulation and constraint of development with regard to water abstraction requirements and volumes. Registration of water abstraction is required for daily maximum which is greater than 25 cubic meters per day.	European Union (Water Policy) (Abstractions Registration) Regulations 2018	Uisce Éireann (Operator) / EPA	2018+	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	PL01 Abstraction from groundwater, surface water or mixed water	Low	MK02 Reduce impact of multi-purpose hydrological changes	Statutory	Consent is required for water abstraction, sinking of boreholes and wells, if not covered by other regulations.	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	PI02 Other invasive alien species (other than species of Union concern)	Low	MI03 Management, control or eradication of other invasive alien species	Statutory	Regulation relating to Invasive Alien Species.	European Union (Invasive Alien Species) Regulations 2024	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2024+	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	PI02 Other invasive alien species (other than species of Union concern)	Low	MI03 Management, control or eradication of other invasive alien species	Statutory	Consent is required for the introduction or re-introduction, of plants or animals not found in the area, if not covered by other regulations. [Consent is not required for the planting of crops on established reseeded grassland or cultivated land.]	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	PI02 Other invasive alien species (other than species of Union concern)	Low	MI03 Management, control or eradication of other invasive alien species	Administrative	Management of Invasive Species Ireland's through identification of species through an online mapping system which is managed by the National Biodiversity Data Centre, as part of the Shared Island Invasive Species Project.	Action on Invasive Online Mapping and reporting system	National Biodiversity Data Centre	2024	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	PC05 Peat Extraction	Low	MC02 Adapt/manage exploitation of energy resources	Administrative	The Protected Raised Bog Restoration Incentive Scheme facilitates the restoration of lands within the SAC. 2 applicants have availed of compensation.	The Protected Raised Bog Restoration Incentive Scheme (PRBRIS)	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2021	National Raised Bog Special Areas of Conservation Management Plan 2017-2022
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	PC05 Peat Extraction	Low	MC02 Adapt/manage exploitation of energy resources	Administrative	The Cessation of Turf Cutting Compensation Scheme (CTCCS) incentivises the cessation of peat extraction activity within raised bog SAC's. 21 people availed of the scheme.	Cessation of Turf Cutting Compensation Scheme (CTCCS)	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2011+	National Peatlands Strategy

Site name: Clooneen Bog SAC										
Habitat/Species: Bog woodland [91D0]										
(SSCO): To maintain the favourable conservation condition of [91D0] in SAC 002348										
No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	PC05 Peat Extraction	Low	MC02 Adapt/manage exploitation of energy resources	Statutory	Consent required for all activities relating to turf cutting and/or peat extraction, if not covered by other regulations.	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA06 Stop mowing, grazing and other equivalent agricultural activities e.g. burning (incl. restore or improve habitats)	Statutory	Enforcement of Section 39 and 40 of the Wildlife Act which states it is an offense to cut, burn, or destroy vegetation on uncultivated land, including hedges and ditches, between March 1st and August 31st in any year. Monitoring and Site Inspections were carried out by Regional staff at this site. No enforcement cases were taken at this site under this regulation.	Wildlife Act 1976, as amended.	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	1976+	Wildlife Act 1976, as amended.
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MB05 Adapt/change forest management and exploitation practices	Statutory	A clear-fell licence is required to fell or remove trees at this site.	Forestry Acts 1988 to 2014	Department of Agriculture Food and the Marine (DAFM)/Forestry Division	1988+	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MH03 Reduce impact of other specific human activities	Statutory	Control of activities, if not covered by other regulations, which could negatively impact on Ballynamona Bog and Corkip Lough SAC.	European Union Habitats (Clooneen Bog Special Area of Conservation 002348) Regulations 2022	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2002	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Statutory	Regulation controlling unconsented development at this site.	Planning and Development Act 2000, as amended.	Local Authority/An Coimisiún Pleanála	2000+	All government plans and policy documents are cognisant of these protections
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MJ01 Implement climate change mitigation measures, MJ02 Implement climate change adaptation measures	Administrative	A roadmap of actions to assist in the achievement of climate change objectives by no later than the end of the year 2050.	Ireland's Climate Action Plan	All Government Departments	2019+	Climate Action and Low Carbon Development (Amendment) Act 2021
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA05 Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Contractual	11% of terrestrial habitat in Clooneen Bog SAC is subject to conservation results based scoring of the habitat as part of the Agri-Climate Rural Environment Scheme (ACRES).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan

<div>Site name: Clooneen Bog SAC</div> <div>Habitat/Species: Bog woodland [91D0]</div> <div>(SSCO): To maintain the favourable conservation condition of [91D0] in SAC 002348</div>										
No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	68% uptake of eligible participants (19) in the voluntary Agri-Climate Rural Environment Scheme (ACRES).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022+	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Production of an accredited Farm Sustainability Plan by 100% of participants in the Agri-Climate Rural Environmental Scheme (ACRES).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Mowing restrictions (mowing not permitted between March 15th and July 1st) in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Limited fertiliser application (max of 40kg/ha of nitrogen) in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture ((<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Prohibition on drainage, ploughing or cultivation in lands participating in in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture ((<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Fencing of watercourses, at least 1.5m from the top of bank if bovines present, in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Maintenance of a diverse sward with open vegetation by grazing in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan

Site name: Clooneen Bog SAC
Habitat/Species: Bog woodland [91D0]
(SSCO): To maintain the favourable conservation condition of [91D0] in SAC 002348

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	At least four grass species (excluding ryegrasses) or a mosaic of acid grassland and heath with varying levels of grazable woody forage plants required in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for extensively grazed pasture (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Landscape Actions to target environmental issues highlighted in the scorecards for results-based payments in Agri-Climate Rural Environment Scheme – Co-operation Project (ACRES CP).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Contractual	Prohibition on livestock and machinery between October 1st and March 31st in lands participating in Agri-Climate Rural Environment Scheme (ACRES) conservation actions for geese and swan (<13% of terrestrial SAC area).	Agri-Climate Rural Environment Scheme (ACRES)	Department of Agriculture, Food and the Marine (DAFM)	2022	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Administrative	Monitoring and reporting of relevant farm activity at the SAC. Direct inspections for DAFM Conditionality compliance or via other state Authorities (via Cross Reporting) to Integrated Controls Division in DAFM.	DAFM BISS Conditionality Farm inspection's - NPWS Conservation Ranger Site monitoring. (Cross Compliance).	Department of Agriculture, Food and the Marine (DAFM)	2022+	CAP Strategic Plan
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Administrative	Production of a Drainage Management Plan for this SAC site.	Clooneen Bog SAC Restoration Plan.	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2017+	National Raised Bog SAC. Management Plan 2017-2022
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Administrative/Contractual	Blocking of drains (10km) as per the SAC Restoration Plan.	Clooneen Bog SAC Restoration Plan.	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2017+	National Raised Bog SAC. Management Plan 2017-2022
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Administrative/Contractual	Construction of dams (395) as per the SAC Restoration Plan.	Clooneen Bog SAC Restoration Plan.	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2017+	National Raised Bog SAC. Management Plan 2017-2022

Site name: Clooneen Bog SAC

Habitat/Species: Bog woodland [91D0]

(SSCO): To maintain the favourable conservation condition of [91D0] in SAC 002348

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2025)	Pressure/ Threat Ranking	EU Conservation Measure Type (EU Code 2019-2024)	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Administrative	Production of a Fire Prevention Plan for this SAC site.	Clooneen Bog SAC Restoration Plan	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2017+	National Raised Bog SAC Management Plan 2017-2022
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Administrative	The Protected Raised Bog Restoration Incentive Scheme facilitates the restoration of lands within the SAC. 2 applicants have availed of compensation.	The Protected Raised Bog Restoration Incentive Scheme (PRBRIS)	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2021	National Raised Bog Special Areas of Conservation Management Plan 2017-2022
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Administrative	The Cessation of Turf Cutting Compensation Scheme (CTCCS) incentivises the cessation of peat extraction activity within raised bog SAC's. 21 people availed of the scheme.	Cessation of Turf Cutting Compensation Scheme (CTCCS)	Department of Housing, Local Government and Heritage (DHLGH)/National Parks and Wildlife Service (NPWS)	2011	
	1. Habitat Area 2. Habitat Distribution 3.1. Vegetation composition: positive indicator species 3.2. Vegetation composition: negative indicator species 4.1. Woodland structure: cover and height of birch 4.2. Woodland structure: dwarf shrub cover 4.3. Woodland structure: ling cover 4.4. Woodland structure: bryophyte cover 4.5. Woodland structure: tree size classes 4.6. Woodland structure: senescent and dead wood.	All/Other Relevant Threats and Pressures	N/A	MA - Measures related to agricultural practices and agriculture-related habitats	Administrative	Monitoring and reporting of relevant farm activity at the SAC. Direct inspections for DAFM Conditionality compliance or via other state Authorities (via Cross Reporting) to Integrated Controls Division in DAFM.	DAFM BISS Conditionality Farm inspection's - NPWS Conservation Ranger Site monitoring. (Cross Compliance).	Department of Agriculture, Food and the Marine (DAFM)	2022+	CAP Strategic Plan