Site Name: Callow Bog SAC 000595

County: Roscommon

Site Specific Conservation Objective (SSCO) Ecological Attributes

7110 Active raised bogs*

- 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: nitrogen deposition
- 12 Water quality

Site Specific Conservation Objective (SSCO) Ecological Attributes

| 7120 | |
|------|--|
| | The long-term aim for 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 Callow 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 Callow Bog SAC. |
| | |

| 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 | Indifier area, 2. Habitat Ostributions, 3. High Big Area, 4.1 Hydrological regime, water levels, 4.2 Hydrological regime flow patterns, 5. Transitional areas between high log and adjuent mineral colific (Induding cultore areas), 6.1 Vegetation quality control exotype, active fluxh, soaks, bog woodland, 6.2 Wegetation quality, for moris Sphagmann joecher, 7.1 Typical ARB species: flow, 7.2 Typical ARB species: frama, 8. Elements flood addiscriptioness. 9. Negative physical indicators, 10.3 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: non-native invasive species, 12 Water quality | PLO2 Drainage (mixed or unknown drivers) | High | MF0B Mmage change in hydrological and cossal systems and regime for construction and development (incl. restoration of habitats). | Statutory | Regulation controlling development including associated drainage. | 5.1.NO. 600/2001 - Planning and Development Regulations 2003, as amended | Local Authority (Rescenting) County Council/An Bord Pleandia (ABP) | 2001+ | All government plans and policy documents are cognitant of these protections |
| 2 | 1 Motion rang, 2 Motion to Workson, 3. High Big Area, 4.1 Mytohogical regime - matter finels, 4.2 Mytohogical regime flow patterns, 5. Transitional areas between high bog and adjectent minest Jolik (Induling, cubers erang), 6.1 Vegetation quality created exotype, active flush, tooks, bog woodland, 6.2 Vegetation quality mines to bogorphanel fasterse, 6.3 Med patterns, 5.1 Transitional Areas and the second second bod addistrictioness S. Negative physical indicators, 10.3 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: native negative indicator species, 12 Water quality | PL02 Drainage (mixed or unknown drivers) | High | MIGB Amage damps in high-logical and constal systems and regime for construction and development (incl. restoration of habitats) | Statutory | Concern required for works on, or attentions to the banks, bed or flow of a stant watercourse or waterbody, if not covered by other regulations. | European Linion Habitati (Collon Bay Social Area of Conservation 000595) Regulations 2023 | Department of Housing, Local Government and Heritage (DuGhl) National Prixa Wolffel Service (NPWS) | 2002+ | All government plans and policy documents are cognisant of these protections |
| 3 | 1. Habitar area, 2. Habitar Chorbusion, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime- flore patterns, 5. Transitional areas between high log and adjecnet mineral colif (including culoter wares), 6.1 Vegetation quality crustel exospin, active flush, soaks, bog woodland, 6.2 Vegetation quality miner to stopgriphine fasters, 6.3 Hydrological regimes S. Ngaitve Physical indicators, 10.1 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: non-native invasive species, 12 Water quality | unknown drivers) | High | MIGB Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats). | Statutory | Consent required for damage works including degring, deepening, widening or blocking a dami, watercourse or waterbody) if not covered by other regulations. | Europeen Union Habitats (Callow Bog Sercial Area of Conservation 000595) Repulations 2021 | Government and Heritage (DHLGH)/ National Parka and Wildlife Service (NPWS) | 2002+ | All government plans and policy documents are cognisant of these protections |
| 4 | 1. Habitar area, 2. Habitar Distribution, 3. High Big Area, 4.1 Hipdrological regime - water levels, 4.2 Hipdrological regime - flow patterns, 5. Transitional areas between high Sog and county of the second second second second second second sequence entral exception, active flath, scales, Sog woodlend, 62 Wegetation quality micro topographical features, 6.3 Wegetation quality genous (5) Algengom Josein, 2.1 Tyrical ARB species: flow, 7.2 Tyrical AlB species; faunt, 8. Elements Sugetation county of the second second second second second Wegetation composition: naive negative indicator species, 1.2 Wegetation composition: noive negative text of the species in t | PA22 Drainage for use as agricultural land | High | MA33 Manage apricultural drainings and water adurativation (inc). Matariation of mained or hydrologically altered habitats). | Statutory | Consent required for new land drainage and irrigation works on lands used for agriculture. | <u>\$1Ao.456/2011 CRA Agronitum Reps. 2011, es.</u> amended | Department of Agriculture Food and Marine (DAFM) | 2011+ | All government plans and poler documents are cognisant of these protections |
| 5 | Inditat area, 2. Habitat Distribution, 3. High Big Area, 4.1 Hydrological regime, water levels, 4.2 Hydrological regime flow patterns, 5. Transitional areas between high bog and adjecnt mineral solit (Including cutore area; 0, 6.1 Vegetation quality control ecotype, active flush; soaks, bog woodland, 6.2 Wegetation quality, miner bogopaphical fasterse, 6.3 Ali8 species, flow, 7.2 Typical Ali8 species, floward, 5.1 University do load districtiveness. 5 Negative physical indicators, 10.1 Vegetation composition: non-native invasive species, 10.2 Water quality | P422 Drainage for use as agricultural land | High | MA13 Manage agricultural dramage and water adstraction (incl. testionation of drained or hydrologically altered habitats) | Administrative | Montoning and reporting of relevant farm activity at the SAC. During impections for DNAK Conditionality compliance or via other state Authorities (via Cross Reporting) to Integrated Controls. Division in DAFM. | DATM BISS Conditionality Fram Inspection - MPVG Contervation Ranger Site monitoring, (Cross Compliance) | Department of Agriculture Food and Marine (DAPM) | 1997+ | All government plans and policy documents are cognisent of these protections |
| 6 | 1 Hobits area, 2. Hobits Orthodison, 3. High Bag, Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime flow patterns, 5. Transitional areas between high bog and adjacent mineral solit (Including: cubere areas), 6.1 Vegetation quality: central ecotype, active (Including: cubere areas), 6.1 Vegetation quality: central ecotype, active (Including: cubere areas), 6.1 Vegetation quality: central ecotype, active (Including: cubere areas), 6.1 Vegetation all species: Inco. 7.2 Phyloid All8 spe | PC05 Peat extraction | High | MKIGB Manage changes in hydrological and coastal systems and regime for construction and development (incl. restoration of habitats). | Contractual/Administrative | The Peaking and Natura Community Engagement Scheme enscurage communities, load againsteins and other parties to become involved in the enhancement of the SAC site and raise awareness | Peatlands and Natura Community Engagement. Scheme | Department of Nooise, Local Generment and Intering (DNIGUY) National Parks and Wildler Service (NPWC) | 2022+ | National Raised Boy SAC Management Plan 2017-2022 |
| 7 | 1 Habita tera, 2. Habita Costruction, 3. High Big Ares, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjecnet mineral cost (hcuding cultower areas), 6.1 Vegetation quality central excipie, active Hush, soaks, bog woodland, 6.2 Wegetation quality gamos (Sphagman) posicien, 2.1 Flycal ARB species: Rom, 7.2 Hydral ARB species: fram, 8. Elements of local districtioners 8. Negative physical indicators, 10.0 Vegetation composition: naive negative indicator species, 12 Water quality | PC05 Peat extraction | High | MCD1 Adapt/manage extraction of non-energy resources | Statutory | Convert required for all achieties relating to furf outing and/or peat extraction if not covered by other regulations. | European Union Habitats (Callone Rog Special Ares of Conservation 000595) Regulations 2021 | Department of Housing, Local Government and Writing (DHG/UN) National Parks and Writifie Service (NPWS) | 2002+ | Al government plans and policy documents are cognitant of these protections |

| No. | Ecological Requirements | Pressure /Threat | Pressure/ Threat Ranking | EU Conservation Measure Type | Measure Category | Conservation Measure | Delivery mechanism | Public Authority with statutory | | Integration with high level plans/policy: |
|-----|--|---|--------------------------|---|----------------------------|--|---|--|--------------------|--|
| 8 | (Attributes as per SSCO) 1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 | (EU Code 2025) PC05 Peat extraction | High | (EU Code 2019-2024) MC01 Adapt/manage extraction of non-energy | Contractual/Administrative | The Cessation of Turf Cutting Compensation Scheme (CTCCS) | Turf Cutting Compensation Scheme | responsibility Department of Housing, Local | timeframe 2011+ | National Peatland Strategy |
| | hądosącia regime - water lowis, 4.2 łydorógical regime - flow patterns, 5.7 misrikowa raz beżene mish bog and adjącent mierał soli (hoduding cutowe area), 6.1 Wegetatón qualir; central ecutope, actier luku, soka, bog woodlan, 6.2 Wegatatón qualir; pensa jostparymu josen; 7.2 łydor Albi specie: Bon, 7.2 łydor Albi specier, 1.2 łyda Albi specie: Bon, 7.2 łydor Albi specier, 1.2 łyda Albi specier: Bon, 7.2 łyda albi specier, 1.2 łyda I obci dalinichowana s. Nagatu e phytical indicator, 10.0 ł wegatatón composition: non-esitive insulire specier, 12 Water qualiry | | | resources | | incentivises the creation of peat extraction activity within aliand bag SAC's. 20 plots cut in 2024 (101 participants in the CTCCS) | | Government and Heritage (DHLGH)/ National Parts and Wildlife Service (NPWS) | | |
| 9 | hjdrological regime - water levek, 4.2 hjdrological regime- flow patterns, 5.7 neutrisolar area between high log and adjacent mineral solis (holuding culover area), 6.1 Vegetation quilty: entral exoteps, eather lush, solas, beg woodland, 6.2 Vegetation quality per sans: (phagman) paces, 3.2 Typical Adda species: Runa, 7.2 Typical Adda species: Fauna, 8. Elements Mygetation composition: naive negliber ladiotaris species. Joury Vegetation composition: naive negliber ladiotaris species. Joury Vegetation composition: naive negliber ladiotaris species. Joury Vegetation composition: noise negliber ladiotaris spe | PC05 Peat extraction | High | MCD1 Adapt/manage extraction of non-energy resources | Contractual/Administrative | The Voluntary Bog Purchase Scheme facilitates the state purchase of bog lund/hu/bary rights, to date 102.723 Acres of Freehold purchased in 5 transactions | Voluntary Bog Purchase Scheme | Department of Housing, Local Government and Heritage (DHLGH)/ National Park and Wildlife Service (NPWS) | 2011+ | National Pestiand Strategy |
| 11 | 1: Habitas res., 2: Habitat Distribution, 3: High Big Ares, 4.3 Hydrologial regime water levels, 4.2 Hydrologial regime flow pattern, 5: Transitional areas between high Big and adjacent mineral tool (including culores areas), 6.3 Vegetation against the state of the state of the state of the state Vegetation quality micro tooparghicial features, 6.3 All Separation quality micro tooparghicial features, 6.4 All Separation quality process (Shagmann) paces, 7.3 Typical All Separation composition: native negative indicator species, 1.0 2 Vegetation composition: non-native insulve species, 12 Water quality | PC05 Peat extraction | High | MCD1 Adapt/manage extraction of non-energy resources | Contractual/Administrative | The Protected Raised Bag Restoration incentive Scheme facilitates the restoration of lands within the SAC. Peat extraction for this site 20 plots in 2024. | <u>The Protected Raised for Restoration Interview</u> <u>Scheme</u> | Department of Hossing, Load Government and Wrienza (DHLGH)/ National Parks and Wildlife Service (NPWS) | 2018+ | <u>National Pesting Stategy</u> |
| 12 | 1: Habitat area, 2: Habitat Ostrholinon, 3: High Beg Area, 4.1 Hydrodigolar legine, water levels, 4, 2 Hydrodigolar legine- flow pattern, 5: Transitional areas between high Bog and alignert mirral solit (Houding, culower areas), 6.1 Vegetation quality: central ecotype, active Houts, soaks, beg woodland, 6.2 Vegetation quality incire toographical fattures, 6.3 Vegetation quality congress (Bahgarum) species, 7.2 Hydrol Alli species: Ronz, 72 Hydrol Alli species: Ronz, 7.2 Hydrol Alli species: Ronz, 72 Hydrol Alli species, Ronz, 7.2 Hydrol Alli species: Ronz, 72 Hydrol Alli species, Ronz, 7.2 Hydrol Alli species: Ronz, 72 Hydrol Alli species, 7.2 Hydrol Alli species: Ronz, 72 Hydrol Alli species, 7.2 Water quality | PR01 Conversion to forest from other land uses, or afforestation (excluding drainage) | Low | MB02 Prevent conversion of (semi) natural habitats into forests and of (semi-) natural forests into intensive forest plantation | Statutory | Forestry constrained to solls with pest depth of 30cm or less. | Lieming modulm via Forestry Regulation 2012 (SJ. Isa. 391 of 2017) as annoled. | Department of Agriculture Food and Marine (DAFM)/Forestry Division | 2017+ | Al government policies are cognitant of these regulations. |
| 13 | 1 Habitar area, 2. Habitari Charthonion, 3. High Bog, Area, 4. I Hydrodogiar largine - water levels, 4. 24 Hydrodogiar largine - flow patterm, 5. Transitional areas between high bog and alignert mirral solit (Houding, culowareas), 6. 12 Vegetation quality: central ecotype, active Houts, soaks, beg woodland, 6. 2 Vegetation quality into toographical lattures, 6. 3 Vegetation quality into toographical lattures, 6. 3 Mag species: Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB, species, Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB, species, Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB, species, Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB, species, Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB, species, Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB, species, Ronz, 7. Dylical ABB species: Ronz, 7. Dylical ABB, species, 7. Dylical ABB species: Ronz, 7. Dylical ABB, species, 12. Water quality | PR01 Conversion to forest from other land uses, or afforestation (excluding drainage) | Low | MBD2 Prevent conversion of (semi) natural habitats into forests and of (semi-) natural forests into intensive forest plantation | Statutory | Raning of trees or multi-sinual bioenergy crops if not covered by the Forestry regulations. | European Linion Habberts (Callow Res Special Inns of Conservation 000599) Reputations 2021 | Department of Housing, Icoal Government and Neirage (DHIGH)/ National Parks and Wildlife Service (NPWS) | 2002+ | National Peetland Stategy |
| 14 | 1. Habitar sen, 2. Habitari Ostrhonom, 3. High Bag Area, 4.1 Hadrongical regime, - water kenk, 4.2 Hadrongical regime flow pattern, S. Transitonal areas between high bag and alignert mirral solit (finduling culower areas), 6.1 Vegetation quality, central ectope, active flutus, soaks, beg woodland, 6.2 Vegetation quality bag mous [bagsum] species, 7.2 Hypical double and the second second second second second second bag and the second second second second second second double and the second second second second second double and the second second second second second double and second second second second second vegetation composition, native negative indicators patient, 10.2 Vegetation composition, non-ative investor species, 10.2 Vegetation composition, non-ative investor species, 10.2 Vegetation composition, non-ative investor species, 11.1 Air quality, nitrogen deposition, 12 Water quality | All / Other relevant Threats and Pressures | | 6001 Implement climate change mitigation measures | Administrative | A roadmap of actions to assist in the arbitryement of dimate change objectives by no later than the end of the year 2050 | Itelanda Climate Action Plan 2024 | All Government Departments | 2024+ | Al government policies are cognisant of this plan. |
| 15 | 1: Habitar area, 2: Habitar Ottorhomo, 3: High Bog Area, 4.1 Hydrodigical regime - water levels, 4.2 Hydrodigical regime- flow patterm, 5: Transitional areas between high bog and adjecter timeral solid (Hoding, culture areas), 6.1 Vegetation quality, central ectoppe, active Hush, solak, bog woodland, 6.2 Vegetation quality hog moss (Sphagnum) species, 7.2 Hydral AB species: Imor, 7.2 Hydral AB species: Tang, 7.2 Hydral AB species: Imor, 7.2 Hydral AB species: Tang, 7.2 Hydral AB species: Imor, 7.2 Hydral AB species: Tang, 7.2 Hydral AB species: Imor, 7.2 Hydral AB species: Tang, 7.2 Hydral AB species: Imor, 7.2 Hydral AB species: Tang, 7.2 Hydral AB species: Imor, 7.2 Hydral AB species: Tang, 7.2 Hydral AB species: Imor, 7.2 Hydral AB species, 11.1 AF quality, nitrogen deposition, 12 Water quality | All / Other relevant Threats and Pressures | | MK03 Rectang freshwater, vedlands and coastal habitas impacted by multi-purpose hydrological modifications. | Administrative | Public relations and information dissemination by authorised officers to stakeholders. | BYDG Construction Anges retended and Regional Management appointed a Authorized Officeru under Er Binh and Hatural Hubberts Neg. 2011, p. zmended. | Department of Housing, Load Government and Heritage (DHIGH)/ National Parks and Wildlife Service (NPWS) | 1997+ | Climate Action and Low Carlson Development (Amendment) Act 2021 |

| No | Ecological Requirements | Pressure /Threat | Pressure/ Threat Ranking | EU Conservation Measure Type | Measure Category | Conservation Measure | Delivery mechanism | Public Authority with statutory | Implementation | Integration with high level plans/policy: |
|----|---|--|--------------------------|---|------------------|---|--|---|--------------------|---|
| 16 | (Attributes as per SSCO) 1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1 | (EU Code 2025) All / Other relevant Threats and | | (EU Code 2019-2024) MC02 Adapt/manage exploitation of energy resources | Administrative | The publication of a Restoration Plan for this Site | Callow Bog SAC Restoration Plan | responsibility Department of Housing, Local | timeframe 2017+ | All government plans and policy documents are cognisant |
| | Hydrological regime - water levels, 4,2 Hydrological regime - flow patterns, 5, Transitionial areas between high bog and adjacent mineral tooli (hokuling cutower areas), 6,1 Vegetation gualing central exotypes, active flush schass, bog woodland, 6,2 Wegetation quality, bog moss (bybagumi) species, 7,2 Typical ABS species: Toor, 27 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jypical ABS species: Toor, 20 Jypical ABS species: Toor, 27 Jyp | Pressures. | | | | | | Government and Heritage (PUKGH)/ National Parts and Widlife Service (NPWS) | | of these protections |
| 17 | 1 Habitar area, 2: Habitar Gistribution, 3: High Bog Area, 4.1 Hydrological regime - water levels, 4, 24 Hydrological regime- flore patterns, 5: Transitional areas between high log and adjecnet mineral colific (hoding colores areas), 6.1 Vegetation quality control ecotype, active flush, soaks, bag woodland, 6.2 Wegetation quality, mice to boggraphical fasters, 6.3 Habitar, 6.3 Add species flore, 7.2 Tysical Add species flasm, 8: Elements of lood distictiveness, 9. Registre physical indicators, 10.1 Wegetation composition, natve negative indicator species, 10.2 Wegetation composition, natve negative indicator species, 10.2 Wegetation composition, natve negative indicator species, 10.2 Wegetation composition, natve indicator species, 10.2 We | All/Other relevant Threats and Pressures. | | MAGS Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning) | Statutory | Consent required for burning, topping, clearing scabe or resph wgetation or reseeding if not covered by other regulations. | European Libron Habitas (Callow Bay Special Area of Conservation 000595) Regulations 2021 | Department of Housing, Local Government and Interlage (MIALIT) National Parks and WMdlfe Service (NPWS) | 2002+ | <u>Al government pans and poly documents ar cognant</u> of these protections |
| | Habitar ene, 2. Habitar Chrohitosion, 3. High Big Ane, 4.1 Hydrological regime-water levels, 4.2 Hydrological regime- flore patterns, 5. Transitional areas between high bog and adjacent mineral solit (including, cutore areas), 6.1 Vegetation quality: central exotype, active fluthy, scalas, bog woodland, 6.2 Vegetation quality: hog moss (Sphagnum) species, 7.1 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical AB species: flore, 7.2 Typical | Pressures. | | MAGG Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning) | Statutory | Centrolo burning el agricultural weste. | Ib 2 25 of 2029 Water Measurement Prohibitors of Water Disposal by Journing) Regulations 2009. | Department of the Environment, Climate and Communication Following consultation with the Department of Agriculture, Food and the Marine. | 2009+ | Waste Management Act 1996 |
| 19 | 1. Habitar tarea, 2. Habitar forsthoution, 3. High Big Area, 4.1 Hydrodigcai regime, water levels, 4.2 Hydrodigcai regime- flore patterns, 5. Transitional areas between high log and adjecnet mineral solit (including, culores areas), 6.1 Vegetation quality: central ecotype, active flush, soaks, bog woodland, 6.2 Vegetation quality: hog moss (Sphagnum) species, 7.1 Nyical ABI species: Ilon, 7.2 Nyical ABI species: Ilon, 7.2 Typical ABI species: Ilon, 7.2 Typical ABI species: Ilon, 7.2 Typical ABI species: Ilon, 7.2 Typical ABI species: Ilon, 7.2 Typical ABI species: Ilon, 7.2 Typical ABI species: Ilon, 7.2 Typical ABI species: Ilon, 7.2 Typical ABI species: Ilon, 7.2 Use Vegetation composition: naive negative Indicator species, 10.2 Vegetation composition: non-autive Invasive species, 11. Ar quality: introgen deposition; 22 Water quality | All / Other relevant Threats and Pressures | | MADS Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning) | Statutory | Restricted destruction of vegetation on uncultivated land. | Wildlife Act 1976 as amended | Department of Housing, Local Government and Heritage (DIKGH) National Parts and Wildlife Service (NPWS) | 1976 | Wildlife Act 1976 |
| | 1. Habitar teres, 2. Habitar Gistributioni, 3. High Biog Area, 4.1 Hydrological regime-water levels, 4.2 Hydrological regime- flore patterns, 5. Transitional areas between high bog and adjocnt minorial solid (Hodding culores areas), 6.1 Vogetation display to the solid regime and the solid solid solid solid Wegetation quality: micro toopgraphical features, 6.3 AMB species: flore, 7.2 hydrol AMB species; 7.3 hydrol disold distactionesses. N. Registre physical inclusion, 10.1 disold distactionesses. N. Registre physical inclusions, 10.1 Wegetation composition: non-native invasive species, 11. Air quality: ntrogen deposition, 12 Water quality | Pressures. | | MBD2 Prevent conversion of (semi) natural habitat into forests and of (semi-) natural forests into intensive forest plantation | Statutory | locations and land types of afforestation projects are limited e.g. Ferestry constrained to solis with peat depth of 30cm or less. | Licensing procedure via Forestry Regulations 2017 [S.I. No. 191 of 2017), as amended. | Department of Apriculture Food and Marine (DAPM)/Forestry Division | 2017+ | Bational Bookersity Action Fas |
| 21 | I Halbita rano, J. Halbita fortholisofini, J. High Biog Area, 4.1 Hydrodigical regime - water levels, 4.2 Hydroligical regime- flow patterns, S. Transitional areas between high log and adjecent mineral solis (Including cutores) areas, 16.2 Wegetation quality: central accepte, active flush, stask, begive wordlend, 6.2 Wegetation quality: micro torographical features, 6.3 Wegetation quality: micro Adja species famos, 8.2 Section of quality: micro areas, begive wordlend, 6.2 Wegetation quality: micro and a species famos, 8.2 Sections of quality biog most provide the section of the section of the section of the Magnetice Huma, 8.2 Sections of quality biog most height provide the section of the section of the section micro active negative indicators, n.D. Vegetation composition: mon rative invasive species, 11.1 Ar quality: nitrogen deposition, 12 Water quality | All / Other relevant Threats and Pressures. | | MC02 Adapt/manage exploitation of energy resources | Statutory | Control of activities, if not covered by other regulations, which could negatively impact on Callow Bog SAC. | European Union Habitat (Callow Bac Social Ann of Conservation 000565) Repulsions 3021 | Department of Housing, Iscal Government and Heritage (DHLGH)/ National Paria and Wildlife Service (NPWS) | 1997+ | Al government plans and policy documents are cogmaan of these protections |