Site Name: Moanveanlagh Bog SAC 002351

County: Kerry

Site Specific Conservation Objective (SSCO) Ecological Attributes

7110 Active raised bogs*

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- 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 Moanveanlagh Bog SAC 002351.
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 Moanveanlagh Bog SAC 002351.

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. Habbat area, 2. Habbat Distribution, 3. High Bog Area, 4. 1 Hydrological regime - water levels, 4. 2 Hydrological regime flow patterns, 5. Transitional areas between high Dog and adjacent immeral sold, floridating cutower sees, 6.1 Vegetation quality: central ectrype, active flush, soals, Dog woodland, 6.2 Transitional areas, 6.1 Vegetation, 6.3 Transitional properties, 1. Typical ARB species flush, 2. Elements of local distinctioners, 9. Hopkparine princips, 1. Typical ARB species fluor, 2. Elympical ARB species fluor, 8. Elements of local distinctioners, 9. Bayaste ophysical indicators, 1.0.1 Vegetation composition: native negative indicator species, 1.0 Vegetation composition: nonnative invasive species, 1.2 Water quality	PLOZ Drainage (mixed or unknown drivers)	High	MIGB Manage changes in hydrological and coastal yestern and regimes for construction and development (incl. restoration of habitats).	Statutory	Regulation controlling developmentindusing associated drainage	S.L. NO. 600/2003 - Planning and Development Regulations 2001, as amended.	Local Authority (Kerry County Council)/An Bord Pleanala (ABP)	2001+	All government plans and policy documents are cognisant of these protections
2	1. Habbat area, 2. Habbat 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 memoral sold, floatinger cutower areas, 6.1 Vegetation quality: central ectrype, active flush, soals, bog woodfand, 6.2 quality bog most playing property. Typical ARB species: Raru, 8. Elements of local distributions, 9.0 Hydrological propriet productions, 10.2 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 1.2 Water quality	PLO2 Drainage (mixed or unknown drivers)	High	MERB Manage changes in hydrological and coastal systems and regimes for controls and development (incl. restourchin of habitats).	Statutory	Consent 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 Hisbitats (Moneyantash Bog Special Area of Conservation 002351) Regulations, 2022.	Department of Housing, Local Government and Heritage (DHLGH)/ National Parks and Wildlife Service (NPWC)	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 Hydrodisgolar legime - water levels, 4.2 Hydrodisgolar legime - flow patterns, 5. Transitional areas between high bog and adjacent mireral solis (including cutower seas), 6.1 Vegetation quality - termital exchype, active flush, scals, bog woodband, 6.2 Vegetation quality microbiogosphical features, 6.3 Vegetation quality poles, 7.1 Hydral ARB species. Flush, 2.1 Experiments of level flush, 7.2 Hydral ARB species. Flush, 2.1 Experiments of level flush species. Flush, 2.1 Experiments of level flush or flush species. The control of the cont	unknown drivers)	,	MFGB Manage changes in hydrological and coastal systems and regimes for control control and development (incl. restoration on flushists).	Statutory	widening or blocking a drain, watercourse or waterbody) if not covered by other regulations.	European Union Habitatis (Moanweanlagh Bog Special Ama of Conservation 0022511 Regulations 2022	Department of Housing, Local Government and fertinge (DHLGH) National Parks and Wildlife Service (NPWS)		All government plans and policy documents are cognisant of these protections
4	Infordiogical 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 exchipe, active flush, bog woodland, 6.2 Vegetation quality: microtopographical features, 6.3 Vegetation quality: bog mos; Siphyamuni packer, 5.1 Yipical ARB species floor, 2.7 Yipical ARB species: floura, 8. Elements of local distinctiveness. 9. Septime physical indicators, 10.2 Vegetation composition: native negative indicator species, 10.2 Vegetation composition: nonnative invasive species, 1.2 Water quality	PA22 Drainage for use as agricultural land	High	MA13 Mangae garjouthural disalings and water abstraction (incl. the restoration of disalined or hydrologically altered habitate).	Statutory	Consent required for new land drainage and irrigation works on lands used for agriculture.	amended	Department of Agriculture Food and Marrine (DAFM)	2011+	All government plans and policy documents are cognisant of these protections
S	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 salperent meries also (flexiding cutower sees), 6.1 Vegetation quality micrologoap polical features, 6.3 Vegetation quality from (micrologoap polical features, 6.3 Vegetation quality bog moss (Bahgurum) pepier, 7.1 Yippical ARB species floors, 2.7 Yippical ARB species floors, 2.7 Yepical ARB species floors, 2.7 West of the special policy floors of the	PA22 Drainage for use as agricultural land	High	MA13 Manage agricultural drainage and water abstraction (incl. the retoration of drained or hydrologically altered habitats)	Administrative	Monitoring and reporting of relevant farm activity at the SAL Direct imperations for DAI conditionality complete or via other state Authorities (via Cross Reporting) to Integrated Controls Division in DAIAM.	OATM BIS Conditionality Farm Impactions - NPVS Consecution Banger Site monitoring - (Cross- Compliance)	Department of Agriculture Food and Marine (DAFM)	1997+	All government plans and policy documents are cognisant of these protections
6	1. Habitat area 2. Habitat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transistonal areas between high Dog and salpent mirreral soils (founding cutower sees), 6.1 Vegetation adjunct mirreral soils (founding cutower sees), 6.1 Vegetation quality- bog moss (Bahgamun) species, 7.1 Yipical ARB species floor, 2.7 Yipical ARB species floor, 2.7 Yipical ARB species floor, 2.6 Yepical ARB species floor, 2.6 Yepical ARB species floor, 2.6 Yepical floor, 2.6 Yepical f	PCOS Peat Extraction	Low	MCDI Adapt/manage extraction of non-energy resources	Contractual / Administrative	The Voluntary Bog Purchase Scheme facilities the state purchase of bog land/pubmy right, to dear 21.67.58 Sec. ord Tubary and 18.376 Acres of Freehold purchased in 11 transactions	Voluntary Bog Purchase Scheme	Department of Housing, Local Covernment and Heritage (DHLGH)/ National Parks and Wildlife Service (NPWS)	2022+	National Raised Bog SdC Management Plan 2017-2022
7	1 Hölbtat area, 2. Habitat Ottorhoution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transistonal areas between high bog and adjacent mireral solis (including cutower sees), 6.1 Vegetation quality - criteral ecotype, active huls, soaks, bog woodland, 6.2 Vegetation quality rological process, 7.1 Typical ARB species, 6.3 Vegetation quality bog moss (Sphagrumi) species, 7.1 Typical ARB species, 7.2 Typical ARB	ROS Peat Estraction	Low	MCD1.Adapt/manage extraction of non-energy resources	Contractual / Administrative	The Peatleds and Nativa Community Engagement Steme enrousage community, cold organization and other parties to become involved in the enhancement of the SAC site and raise awareness	Bastlands and Natura Community Engagement. Scheme	Department of Housing, Local Government and Intelligen (DH.GIV) National Parks and Wildlife Service (NPWS)	2022+	Battonal Based Rog SAC Management Plan 2017-2022.

Site Specific Conservation Objectives (SSCO): To restore the favourable conservation condition of Active raised bogs in Moanveanlagh Bog SAC 2351

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		(EU Code 2025) PC05 Peat Extraction	Low	(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
	Hydrological regime - water levels, 4.2 Hydrological regime- flow patterns, 5. Transitional areas between high bog and adjacent mineral soils (including cutowar areas), 6.1 Vegetation quality; central evolupe, active flush, soils, bog woodland, 6.2 Vegetation quality; microtopographical features, 6.3 Vegetation quality; bog moss (Spatymun) species, 7.1 Yipical ARR species flows, 7.2 Yipical ARR species flows, 6.2 Percents of local districtiveness 3.8 Appliese Psychological Constitution composition: nonnative invasive species, 1.2 Water quality			resources		incentifies: the cessation of peat extraction activity within raised bag SACs. There is no peat extraction on this SAC site. (S4 participants in the CTCCS)		Government and Heritage (DHLGH)/ National Parks and Wildlife Service (NPWS)		
9	1. Habitat area 2. Habitat Ostribation, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transistonal areas between high bog and sejecent mires also (footbulling cutower sees), 6.1 Vegetation quality- micrologographical features, 6.3 Vegetation quality- per mose (Shapirum) pepices, 7.1 Yipical ARB species floar, 2.7 Yipical ARB species floar, 2.6 Yepical ARB species floar, 6.1 Elements of local districtioners). Sheptice by prical ridiaction, 10.2 Vegetation composition: native registive indicator species, 10.2 Vegetation composition: nonwative invasive species, 10.2 Vegetation composition: nonwative invasive species, 10.2 West quality	PCOS Pest Extraction	Low	MCD1.Adagl/manage extraction of non-energy resources		The Protected Based ling Restoration Incentive Scheme facilitates the entoration of lands with the SAC. There is currently no pest estraction within this SAC.	Scheme	Department of Housing, Local Government and Heritage (DHLGH) National Parks and Wildlife Service (NPVS)		National Postland Strategy.
10	Hydrological regime - water levels, 4.2 Hydrological regime- flow patterns, 5. Transitional areas between high Dog and adjustent immeral solis (including cutower sensi), 6.1 Vegetation of the control of the control of the control of the control of the Vegetation quality role process, 7.1 Typical ARB species (sens. 2.2 Typical ARB species: Tunn. 8.1 Elements of Rocal distinctiveness 3. Pregistive physical indicators, 10.1 Vegetation composition, consolive imakes species, 11. Air quality- ring of the control of the control of the control of the vegetation of the control of the control of the control of the vegetation of the control of the control of the control of the vegetation of the control of the control of the control of the vegetation of the control of the control of the control of the control of the vegetation of the control of the control of the control of the control of the vegetation of the control o	AU/Other Relevant Threats and Pressures		MIOI implement climate change mitigation measures	Administrative	A coadmap of actions to a saist in the achievment of climate change objectives by no later than the end of the year 2050	Irrlands Climate Action Plan 2024	All Government Departments		All government policies are cognisant of this plan.
11	1. Habbats area, 2. Habbato Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent mireral solis (including cutower sees), 6.1 Vegetation quality reinterologogaphical feature, 6.3 Vegetation quality rologogaphical feature, 6.3 Vegetation quality polymorphic process, 7.1 Typical ARB species. Trans. (Elements of local districtiveness 9. Registre physical indicators, 10.1 Vegetation composition: native registro implication governess, 10.2 Vegetation composition: native registro implication govern. 10.2 Vegetation control process. (2.1 Vegetation composition: native registro implication govern.) 2.0 Vegetation control process. (2.1 Vegetation control process.) 2.1 Vegetation control process. (2.1 Vegeta	All/Other Relevant Threats and Pressures		MAG3 Bectoring fe-thwater, wetlands and coastal hobitats impacted by multi-purpose hydrological modifications.	Administrative	Public relations and information dissemination by authoritised officers to stakeholders.	PBPSC Contenuation Ranger network and Regional Management apported a Authorised Officers under IC Sitris and Natural Habitats Ross, 2011, as amended.	Department of Housing, Local Government and Hentinge (IPHLCH)/ National Parks and Wildlife Service (NPWS)	1997+	Climate Action and Low Carbon Development (Annexember) Act 2021
12	Hydrodispcal regime - water levels, 4.2 Hydrological regime- flow patterns, 5. Transitional areas between high Dog and adjacent miseral soils (including cutower areas), 6.1 Vegetation quality; central exclusive, active hast, social, box goodine, 6.2 co- quality; box possible produces and produces of the com- sultance of the companies of the companies of the com- dition of the companies of the companies of the com- dition of the companies of the companies of the com- composition, rather register individual species, 10.2 Vegetation composition, rather register individual species, 11.2 Air quality; entingen deposition 12 Water quality.	AWOther Relevant Threats and Pressures.		MC02 Adapt/manage exploitation of energy resources	Administrative	The publication of a restoration plan for this site.	Mouveaulush Box SAC Restantion Plan	Department of Housing, Local Government and Hertinge (DH.GH) National Parks and Wildlife Service (NPVS)		All government plans and policy documents are cognisaer, of these protections
13	Hydrological regime - water levies, 4,2 Hydrological regime- flow patterns, 5, Transitional areas between high Dog and adjacent miseral solis (including cationer sensi), 6,1 Vegetation adjacent processing control of the control of the control of the Wegetation quality role processing process, 7,1 Typical ARB species: Gara, 7,2 Typical ARB species: Tunus, 8, Elements of local distinctiveness 9. Registre physical indicators, 10,1 Vegetation composition, normative invasive species, 11,1 Ar quality- nitrogen deposition 12 Water quality	All/Cother Relevant Threats and Pressures		MBIO1 Prevent conversion of (semi-) natural habitats into forests and of (semi-) natural forests into intensive forest plantation	Statutory	Factors of trees or multi-annual bioenergy crops if not covered by the forestry regulations.	Area of Conservation 0023511 Regulations 2022	Department of Housing, Local Government and Hertinge (PUHGIV) National Parks and Wildlife Service (NPWS)	2002+	National Peatland Strategy
14	1. Habitat serae 2. Habitat Ostribution 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transistonal areas between high bog and adjacent mireral solls (including cutower serae), 6.1 Vegestation quality central ectorype, active hust, toaks, bog woodland, 6.2 Vegestation composition of the property of the propert	All/Other Relevant Threats and Pressures		MAGOS Adapt moving, grazing and other equivalent agricultural activities (e.g. burning)	Statutory	Consent required for burning, topping, clearing scrub or rough vegetation or reseeding if not covered by other regulations.	European Union Historias (Monreventagh Bas Special Area of Conservation 002331) Equilities 2022.	Department of Housing, Local Government and Heintige (DHLGH) National Parks and Wildlife Service (NPWS)	2002+	All government plans and policy documents are cognisent of these protections

Site Specific Conservation Objectives (SSCO): To restore the favourable conservation condition of Active raised bogs in Moanveanlagh Bog SAC 2351

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:
	(Attributes as per SSCO)	(EU Code 2025)		(EU Code 2019-2024)				responsibility	timeframe	
15	1. Hobbat avea, 2. Hobbat Distribution, 3. High Bog Area, 4.1 Hydrological regime - water levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjected mixed soil, flouding cutone wars, 6.1 Vegetation quality, microthographical features, 6.3 Vegetation quality, microthographical features, 6.3 Vegetation quality, microthographical features, 6.3 Vegetation quality, beginning spieces, 7.2 Pytical ARB species flora, 7.2 Pytical ARB species flora, 8. Elements of local distinctiveness 5.8 register physical indicators, 10.3 Vegetation composition, native negative indicator species, 10.2 Vegetation composition, native negative indicator species, 1.1 Ar quality, viarogen deposition 12 Vizier quality			MAGS-Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Statutory	Controls burning of agricultural waste.	S., No 286 of 2009 Water Management (Prohibition of Waste Disposal by Burning) Regulations 2009.	Department of the Environment, Climate and Communications following consultation with the Department of Agriculture, Food and the Marine.	2009+	Waste Management Act 1996
16	1. Habita zero, 2. Habita Dicholatora, 3. High Bog, Aren, 4.1 hydrological regime - vaster levels, 4.2 Hydrological regime - flow patterns, 5. Transitional areas between high bog and adjacent immera fost including cattern errors, 15. Transitional areas between high bog and adjacent immera fost including cattern errors, 15. Transition quality: central ecotype, active flush, soals, bog sucodisms, 6.2 Vegetation quality: hog moss (Sphagnum) spocies, 7.2 Typical A88 species flush, 2.2 Typical A80 species flush, 2.2 Typical A8			MADS Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Statutory	Restricted destruction of vegetation on uncubivated land.	Wildlife Act 1976 as amended	Department of Housing, Loral Converment and Heritage (DHLGM)/ National Parks and Wriddlife Service (NPWS)	1976	Widdle Act 1976
17	1. Hebbs area, 2. Hebbs Dirichation, 2. High Bog Area, 4.1 hydrological regime - valer levels, 4.2 Hydrological regime - flow patterns, 5. Transitional area between high log and sighzent mineral soils (including cutore rears), 6.1 Wegetation quality, central ecotype, active flush, soals, log woodland, 6.2 Wegetation quality, incrinotopographical feature, 6.3 Wegetation quality, beg moss Sphagnum) spocies, 7.1 Typical ARB species flush, 8.1 Bements of local districtioners 3. Negative physical endocross, 10.2 Vegatation continues area of the continues of the con	1		MCO2 Adapt/manage exploitation of energy resources	Statutory	Control of activities, if not covered by other regulations, which could negatively impact on Moanveeniagh Bog SAC.	European Union Habitats, Moanveanfagh Bog Special Area of Conservation (00253) Regulations 2022.	Department of Housing, Iocal Government and Heritage (DHLGH)/National Parks and Wildliff Service (NPWS)	2002+	All government policies are cognisant of thes Regulations.