SAC Site name	Termon Strand SAC 001195			
Habitat	Coastal Lagoons* 1150			

Site Specific Conservation Objective (SSCO) Ecological Attributes					
1	Habitat area				
2	Habitat distribution				
3.1	Salinity regime				
3.2	Hydrological regime				
4	Barrier: connectivity between lagoon and sea				
4.1	Water quality: Chlorophyll a				
4.2	Water quality: Molybdate Reactive Phosphorus (MRP)				
4.3	Water quality: Dissolved Inorganic Nitrogen (DIN)				
5	Depth of macrophyte colonisation				
6	Typical plant species				
7	Typical animal species				
8	Negative indicator species				

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	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2019 -2024)		EU Conservation Measure Type	Measure Category	Conservation Measure	Delivery Mechanism	Public Authority with statutory responsibility	Implementation time- frame	Integration with high level plans/policy
1	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyte colorisation; 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	PLD2 Drainage (mixed or unknown drivers)	Low	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Statutory	Regulations controlling development including associated drainage.	S.I.NO.600/2001 - Planning and Development Sepulations 2001. as amended	Local Authority (Donegal County Council)/An Bord Pleandla (ABP)	2001+	All government plans and policy documents are cognisant of and reflect these legislative protections.
2	1 Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical arimal species; 8. Negative indicator species;	drivers)	Low	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Statutory	Consent required for alteration to, the banks, bad or flow of a drain, watercourse or waterbody if not covered by other regulations.	European Union Habitats (Termon Strand Special Area of Conservation 001195) Regulations 2018	Department of Housing, Local Government and Heritage (DHLGH) / National Parks and Wildlife Service (NPWS)	1997	All government plans and policy documents are cognisant of and reflect these legislative protections.
3	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, -3.4 Water Quality (all); 5. Depth of macrophyte colonistation, 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	drivers)	Low	MA33 Manage agricultural drainage and water abstraction (incl. the restoration of drained or hydrologically altered habitats)	Statutory	Consum required for drawage works including digging, despirating, widoming or blocking a draw, watercourse or waterbook if not covered by other regulations.	European Union Habitats (Termon Strand Special Area of Conservation 001195) Regulations 2018	Department of Housing, Local Government and Heritage (PHLGH) / National Parks and Wildlife Service (NPWS)	1997	All government plans and policy documents are cognisant of and reflect these legislative protections.
4	1 Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyte colonisation, 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	PLO2 Drainage (mixed or unknown drivers)	Low	MFGS Manage changes in hydrological and coastal systems and regime for construction and development (incl. restoration of habitats).	Statutory	Conserv required for the construction and/or alteration of tracks, gath, roads, bridges, colorers or access routes if not covered by other regulations.	European Union Habitats (Termon Strand Special Area of Conservation 001195) Regulations 2018	Department of Housing, Local Government and Heritage (DHLGH) / National Parks and Wildlife Service (NPWS)	1997	All government plans and policy documents are cognisant of and reflect these legislative protections.
5	Habitat area, 2 Habitat distribution, S. Salinity region, 2-1 Hydrological Regions; 41, 42, 4, 3 Water Quality (20); S. Option Transcrophyte colonisations; 6. Typical plant species; 7. Typical animal species; 8. Regions; 8. Regio		Low	MISE Manage entanges and water abstraction for record price of earlier of entand or their displaced part of entand or their displaced part of their displaced part price of their displaced part of their displaced part price of their displaced part of their displaced part price of their displaced part of their di	Stabutory	Determines appropriate locations of afformisation projects.	Learning procedure via For HTV Regulation, 2017 (E. 1. Ros. 193 of 2017), as amended.	Food and Marine (DAFM)	2017+	Instanct of roots Strategy. Therest Strategy implementation Plan (including current Programma & non-Programme actions). Forests Programma & Loudeprinning State Advance. Loudeprinning State Advanced. Total Constitution of the Programma for Mandatory Constitution. Therest Strategics Register Manual. Forest Roads Scheme Terms & Conditions.
6	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, -3.4 Water Quality (all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;		Low	MBOE Prevent conversion of (semis) natural habitats into forests and of (semi-) natural forests into intensive forest plantation	Statutory	Consert requires for planting of trees or multi-annual biomengy crops if not covered by the Forestry regulations.	European Union Habitatis (Termon Strand Special Area of Conservation 001195) Regulations 2018	Department of Housing, Local Government and Heritage (PHLGH)/ National Parks and Wildlife Service (NPWS)	1997	All government plans and policy documents are coggistant of and reflect these legislative protections.
7	Habitat area, 2 Habitat distribution, S Salinity region, 3-2 Hydrological Regime, 41, 42, 4, 3 Water Quality (2018). Sopher for marcrophyte colonisation, 6. Typical plant species, 7. Typical arisinal species, 8. Negative indicator species,	RA22 brainage for use as agricultural land	LOW	MA31 Manage agricultural disninger and waster obstraction (fine). The extraction of drained or hydrologically altered habitats)	Statutory	Presents reconnected new drawage and imagetow works (Encluding restructuring of road launchdollings, commencing to use uncollivated land of sensi-extural areas for intensive agriculture).	S.) Nov. 4466/2031 EC (IA Edgracutewal Regs. 2031 a, an amended	Department of Agriculture Food and Marine (DAFM)	2011+	CAP Strategic Plan.
8	Habitat area, 2 Habitat distribution, Salinity regions, 3.2 Hydrotogical Regimes, 4.1, 4.2, 4.3 Water Quality (all); 5.1 bepth of macrophyte colonisation, 6.7 Hydral plant species; 7. Typical animal species; 8. Negative indicator species; 8. Negative	PCO9 Extraction activities generating martine pollution	Low	MALTO Meduce/eliminate point or diffuse cource pollution to surface or ground waters (including marries) from agricultural activities.	Statutory	Prevention of water pollution from fertilizers and cortain activities	5.1 113/2022 European Communities (Good Agricultural Practice for Protection of Waters) Regulations 2022.	Department of Agriculture Food and Marine (DAFM)	2022+	GP Strategic Plan / Niczea Action Programme. Bere Bach Mazogene Plan for Visides Local Landmortes Water Programme LAWPSO). Catchmort Food Risk Associated & Management (CFRAM) Groups, Regional Integrated Catchmort Management Programme.
9	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime; 4.1, 4.2, 4.3 Water Quality [all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	PC09 Extraction activities generating marine pollution	Low	MA10 Reduce/eliminate point or diffuse source pollution to surface or ground waters (including marine) from agricultural activities.	Statutory	Consent required for the application of perticides and herbicides if not cowered by other regulations.	European Union Habitats (Termon Strand Spacial Area of Conservation 001195) Regulations 2018	Department of Housing, Local Government and Heritage (DHLGH) / National Parks and Wildlife Service (NPWS)	1997	All government plans and policy documents are cognisms of and reflect these legislative protections.
10	3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality (all)s. Dupth or macrophye colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	PC09 Extraction activities generating marine pollution	Low	MA10 Reduce/eliminate point or diffuse source pollution to surface or ground waters (including marries) from agricultural activities.	Statutory	Consurt required for supplementary healing of healack if not covered by other regulations.	European Union Habitats (Termon Strand Special Area of Conservation 0011351 Regulations 2018	DHLGH-NPWS/Inland Fisheries Ireland/ DAFM/ Local Authority	1997	All government plans and policy documents are cognisant of and reflect these legislative protections.
11	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative	PC09 Extraction activities generating marine pollution	Low	MF04 Reduce/eliminate pollution to surface or ground waters from commercial, residential and recreational areas and activities, and from industrial activities and structures	Administrative	EPA.Code of Practice - Domestic Water Water Treatment Systems (Population Equivalent <-10) focused on reducing impact from domestic works water treatment systems.	Si 214/2020 European Union (Waste Water Discharge) Regulations 2007 to 2020. Si. No. 584/2007 Waste Water Discharge (Authorisation) Regulations 2007	Environmental Protection Agency (EPA)	2007/2020	EPA National Inspection Plan
12	Indicator concion: I Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical animal species: 8. Negative	PC09 Extraction activities generating marine pollution	Low	MF04 Reduce/eliminate pollution to surface or ground waters from commercial, residential and recreational areas and activities, and from industrial activities and structures	Statutory	Econsing of Aquaculture activates and nated infrastructure in the interitidal and subodal areas (includes screening for Appropriate Assessment).	Fisheries (Amendment) Act, 1997, as amended.	Department of Agriculture Food and Marine (DAFM)	1997+	National Strategic Plan for Sustainable Aquaculture Development & European Maritime Fisheries and Aquaculture Fund (EMFAF) Operational Programme. Clean Ocean Initiative, Co-ordinated Local Aquaculture Management Systems (CLAMS).
13	7. Tveical animal soecies: 8. Negative 1 Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime; 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative	PC09 Extraction activities generating marine pollution	Low	MFO4 Reduce/eliminate pollution to surface or ground waters from commercial, residential and recreational areas and activities, and from industrial activities and structures	Statutory	Regulation of aquaculture.	The Maritime Area Planning Act 2021. SI 530/2023 Maritime Area Usage (License Conditions) Regulations 2023.	Maritime Area Regulatory Authority (MARA).	2023+	Systems (CLAMS). National Strategic Plan for Sustainable Aquaculture Development & European Maritime Fisheries and Aquaculture Fund (EMFAF) Operational Programme. Clean Ocean initiative, Co-ordinated local Aquaculture Management Systems (CLAMS).

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	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat (EU Code 2019 -2024)	Pressure/Threat Ranking	EU Conservation Measure Type	Measure Category	Conservation Measure	Delivery Mechanism	Public Authority with statutory responsibility	Implementation time- frame	Integration with high level plans/policy
14	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality (all)s. 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	PLOS Modification of hydrological flow	Low	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Statutory	Regulation of commercial activities and development in the foreshore (Maritime Area Commercy).	S.I.NO. 600/2001 - Planning and Development Begulations 2001. as amended.	Local Authority (Donegal County Council)/An Bord Pleandia (ABP)	2011+	Local Authorities Water Programme (LAWPRO). Catchment Flood Risk Assessment & Managemer (CFRAM) Groups. Kerry County Development Plat
15	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime; 4.1, 4.2, 4.3 Water Quality [all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical arimal species; 8. Negative indicator species;	PLOS Modification of hydrological flow	Low	MF08 Manage changes in hydrological and coastal systems and regimes for construction and development (incl. restoration of habitats).	Statutory	Regulation of development in the foreshore and adjacent coast including but not limited to: shingle removal, burrier alteration, new flood presection works and bank stabilization measures.	SI 436/2004 Planning and Development1 Strategic Environmental Accessment? Regulations 2004, as amended. Planning and Development Regulations. 2001, as amended.	Local Authority (Donegal County Council)/An Bord Pleanála (ABP)	2004+/2001+	Local Authorities Water Programme (LAWPRD). Catchment Flood Risk Assessment & Managemer (CFBAM) Groups. Kerry County Development Plan
16	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.3 Water Cpality (all), 5. Depth of macrophyte colonisation, 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	PLOS Modification of hydrological flow	Low	MCI2 Manage water abstraction for resource extraction and energy production	Statutory	Parenting, regulation and constraint of development with regard to water abstraction requirements and volumes.	European Union (Mater Policy) (Motractions, Begistration) Regulations 2018 (S.I. No. J61 of 2018)	Uisce Eireann (Operator) / EPA	2018+	All government plans and policy documents are cognisant of these protections
17	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyse colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	PLOS Modification of hydrological flow	Low	MC12 Manage water abstraction for resource extraction and energy production	Administrative	Registration of Water Abstraction	S.I. No. 99/2023 European Union (Drinking Water) Regulations 2023	Local Authority (Donegal County Council)/An Bord Pleandla (ABP)	2023+	Kerry County Development Plan.
18	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime; 4.1, 4.2, 4.3 Water Quality [all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical arimal species; 8. Negative indicator species;	All/Other relevant Threats and Pressures		MA10, MA13, MB01, MB14, MC12, MF04, MF08 Supports all the Conservation Measures, see above for individual descriptions.	Administrative	Monitoring programme for site ecological requirements, including detailed habitat assussments (6 year Article 17 cycle). To align with IFA habitonial Water Quality Monitoring Programme (coastal and transitional waters).			1959/2017	National Biodiversity Action Plan. National Water Quality Monitoring Programme (Coastal and Transitional waters).
19	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 2.4, 3 Water Quality (all); 5. Depth of macrophyte colonication; 6. Typical plant species; 7. Typical animal opecies; 8. Negative indicator species;	All/Other relevant Threats and Pressures		MAID, MAI3, MBO1, MBI4, MCL2, MFG4, MFG8 Supports all the Conservation Measures, see above for individual descriptions.	Administrative	3 year cycle foll monitoring programme, to algo with MMS habitat monitoring and EPA water monitoring programme (coastal and transitional waters).	Fitheries (Consolidation) Act, 1959 and additional legislation to 2012.	Inland Fisheries Ireland (IFI)	1992/2003	Siver Basin Management Plan for Irdiand. Local Authorities: Water Programme (LWMPRI). Catchment Flood Bisk Accessment & Managemen (LFBAM) Groups. Regional Integrated Catchment Management Programms.
20	1 Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime; 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative	All/Other relevant Threats and Pressures		MA10, MA13, MB01, MB14, MC12, MF04, MF08 Supports all the Conservation Measures, see above for individual descriptions.	Administrative	Transitional and Coastal National Monitoring Programme.	National Water Quality Monitoring Programme. Section 65 FPA Act 1992 (as amended) and 51 722/2003 European Communities (Water Policy) Regulations 2003.	Environmental Protection Agency (EPA)	2011	National Biodiversity Action Plan.
21	Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime, 4.1, 4.2, 4.3 Water Quality iall; 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Typical animal species; 8. Negative indicator species;	All/Other relevant Threats and Pressures		MA10, MA13, MB01, MB14, MC12, MF04, MF08 Supports all the Conservation Measures, see above for individual descriptions.	Administrative	Public relations and information dissemination regarding the ecological requirements of the SAC.	NPWS Conservation Ranger network and Regional Management appointed as Authorised Officers under EC Birds and Natural Habitats Regs. 2011, as amended.	Department of Housing, Local Government and Heritage (DHLGH) / National Parks and Wildlife Service (NPWS)	2003+	River Basin Management plan. Local Authorities Water Programme (LAWPRO).
22	1 Habitat area, 2 Habitat distribution, 3.1 Salinity regime, 3.2 Hydrological Regime; 4.1, 4.2, 4.3 Water Quality (all); 5. Depth of macrophyte colonisation; 6. Typical plant species; 7. Training programs, Negation	All/Other relevant Threats and Pressures		MA10, MA13, MB01, MB14, MC12, MF04, MF08 Supports all the Conservation Measures, see above for individual descriptions.	Administrative	Regional Integrated Catchment Management Programme.	SI No. 722/2003 European Communities (Water Policy) Regulations 2003.	Local Authority (Donegal County Council)/An Bord Pleanála (ABP)	2022	CAP: ACRES Cooperative Programme (CP) . National Biodiversity Action Plan.

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