Site Name: Ferbane Bog SAC 000575 County: Offaly

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 Ferbane Bog SAC 000575.
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 Ferbane Bog SAC 000575.

No.	Ecological Requirements (Attributes as per SSCO)	Pressure /Threat Pr (EU Code 2025)	essure/ 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	 Habitar area, 2. Habitar bitmitionico, 3. High Reg Area, 4.1 High/dioplicar rights: - waiter levels, 2.4 Hydrodigicar rights: - filter patterns, 5. Transitional areas between high beg and dispect mixed and hydroding clarifyer and the state of the state of the state of the mask, beg workfield, 2.1 Vegettation quality, mixers trapparplicar fasterized, 2.1 Vegettation quality, mixers trapparplicar fasterized, 2.1 Vegettation quality, mixers the genesis patients, 2.1 Vegettation quality, mixers trapparplicar fasterized, 2.1 Vegettation quality, mixers trapparplicar fasterized, 2.1 Vegettation quality, mixers trapparplicar fasterized, 2.1 Vegettation quality, mixers transportation; non-native invasive species, 12 Water quality 	PI02 Drainage (mixed or unknown drivers)	Low	MPGM Manage changes in hydrological and costal patterns and regimes for construction and development (ind. restoration of habitats).	Statutory	Regulation controlling development including associated drainage	 M.D. 692/2001. Financing and Development. Regulations 2003. as amended. 	Local Authority (Offley Council (An Bord Pleanalla (ABP)	2001+	All government plans and policy documents are cognisant of these protections
2		PI02 Drainage (mixed or unknown drivers)	Low	MA13 Margae agricultural of analoge and water attoraction (inc: the reasonation of davied or hydrologically attend hubbars).	Statutory	Consert required for new law d drainage and irrigation works on lands used for agriculture.	<u>5.16.456/2011C 0A Agriculturi Rep. 2013. m</u> <u>mended</u>	Department of Agriculture Food and Marine (DAVM)	2011+	All government plans and policy documents are cognisant of these protections
3	1: Hold are are, 2: Hold at Homshown, 3: High Reg Ares, 4: 1: Hydrologiar (migro: wark level, 4: 2), Hydrologiar (migro: - flew patterns, 5: Transitional areas between high beg and algoent mixed allow (including cativer area), 6: Hydrafiation quality: central ecotype, active fluids, mixed, 1: Hydrafiation quality: central ecotype, active fluids and an ecotype and the second second second (shaparup) acerks, 7: 1 hydrafiation quality was more (shaparup) acerks, 7: 1 hydrafiation quality, beg more (sh	P02 Drainage (mixed or unknown drivers)	Low	Mrt ta Mauger, charges en high-foregola and coardar potents and regimes for construction and development (prcf. restaration of habitats).	Statutory	Consert required for works on, or all entrations to the hanks, bed or flow of a data watercourse or waterbody. If not covered by other regulations.	<u>Lumpean Union Hikhata (Farbane Box Secolul Area</u> of <u>Conversion 000573) Regulations 2016</u>	Department of Agriculture Food and Marine (DAFM)	1997+	All government plans and pallor documents are cognisant of these protections
4	Is table area, 2 tables (timitations, 1) ingle log dres, 41 typological regime - value freek, 24 ph/obs/call regime - flow patterns, 5. Transitional areas between high log and algoent mixed is allow (localing cutover areas), 6.1 Vegetation quality; central ecospie, active fluxity taographical features, 6.3 Vegetation quality; log moss (bagharum) specers, 7.1 Typoir All specers (local, 7.2 Typical Alls genes function, 10.1 Vegatation quality; log moss function and the specific and the specific and the specific and all and the specific and the specific and the specific and the physical model and the specific and the specific and the specific matter angebies model and the specific and the specific and the magnetic model and the invester specific. J. 10 Wester equality the specific and the invester specific. J. 10 Wester equality	PL02 Drainage (mixed or unknown drivers)	Low	Mrf ta Mange changes changes in hydrological and could rystems and regimes for construction and development (incl. restaration of habitats).	Statutory	Content required for dramage works including digging, determing, underning or blocking dram, watercourse or waterbody) if not covered by other regulations.	European Linion Haltanii Ferhane Beg Serotal Area of Conservation 0000773 Republicon: 2016	Department of Hocaing, Local Government and Hentage (DH:GH) Astrona Parks and Wildlife Service (NPWS)	2022+	National Peatland Strategy
5	L staktar are 2. staktar Distribution, 3. Ingli Reg Ares, 4.3 Hordingkar (angle: wastle levels, 4.3) Hording-call regime - Rear patterns, 5. Transitional areas between high bags and exacts, 6.1. Vogettino auguity: central corpose, scient hub, reads, 6.4 words outputs, central corpose, scient hub, reads, bag woodbards, 6.2 Vogettino auguity restor (angle parker), 7.1. Vipela AMB species. Res, 2.3 Yiped Regarding Patterns, 7.1. Yiped AMB species. Res, 2.4 Typed Regarding Patterns, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7.4 Typed Res, 7	P102 Drainage (mixed or unknown drivers)	Low	MIRG Manage changes in hydrogocal and coastal systems and regimes for construction and development (ind. restoration of habitats).	Contractual	33 Skm/90% of the requisite drains have been blocked at this S4C	farbane Rog SAC Restoration Plan.	Department of Housing, Local Government and Hentage (DHGU) National Parks and Wildlife Service (NPWS)	2002+	All government plans and policy documents are engineent of these protections
6	Hydrologiar rigime - water levels, 4.2 hydrologiar ingime - tione patterns, 7. Transitional areas streeme hydrog and adjacent innear a losh (including carlowing marks), bag woodhod, 2.4 Syngatian en agalant, and en Anhy, anak, bag woodhod, 2.4 Syngatian en agalant, and an Kaphapumi jaecen, 7.3 Lyngetathion quality, bag mos (bapharum) jaecen, 7.3 Lyngetathion quality, bag mos (adjacen by adjacent and the strength and the strength and adjacent inductor y across, 1.2 Vigotathion pattern by adjacent the investor galaxy. The View quality and the strength and the investor galaxy. The View quality	P422 Drainage for use as agricultural land	Low	MA13 Margae aproximate analoge and water attoraction (incl: the recatorian of dashed or hydrologically attend habitats)	Administrative	Monitoring and reporting of relevant farm activity at the SAC. Direct importance for Acadionality complexity of the SAC inter- pretations for DATA Configuration (Configuration of Configuration) Authorities (via Cross Reporting) to Integrated Controls Division In DATM.	Conservation Ranger Site monitoring, (Cross, Compliance)	Department of Hocaing, Local Government and Hentage (DH-GU) Mational Parks and Wildlife Service (NPWS)	2022+	National Peatland Strategy
7	hydrological regime - watte levels, 42 hydrological regime- tione patterns, 5. Transicola areas between hybro go ad adjacent meriar Josh (including cuttow) and 1, 51 bygetano auguity: central exclosion, active flush, topographical fabores, 43 hygetation quality bag roos (baghurun) sectors, 1, 71 hysel AH speech fore, 72 shybral AH speeche funna, 8. Elements of local districtiveness, 9 andree physical landscrip, 10 hyselfactor composition: native negative indicator parols, 12 hyselfactor mappenders indicator parols, 12 hyselfactor mappenders indicator parols, 12 hyselfactor mappenders indicator parols, 12 hyselfactor	PCOS Peat Extraction	Low	MCD1 Adapt/Imanage extraction of non-energy resources		The Cestation of Turf Cuting Compensation Scheme (FCCS) incentives the cestative which reside the bog SACs. There is no peat estraction on this SAC site.	Turf Cutting Compensation Scheme	Department of Housing, Local Government and Herriage (DHCuI) Motional Parks and Wildlife Service (NPWS)	2011+	<u>National Peatland Strategy</u>
8	1: Hobitar area, 2: Hobitar thimshown, 3: High Rog Area, 41: Hydrological rights: a varial rends, 42: Hydrological rights: - flew patterns, 5: Transitional areas between high bog and algorent mixerial tolicitarilia gataverse and the set of the areas, 6: Lydreptation quality: certain coupler, active fluxity areas, 6: Lydreptation quality: certain coupler, active fluxity areas, 6: Lydreptation quality: certain coupler, you for thomgo physical industries, 6: Lydreptation quality: See most hydrole hydral industries, 10: Hydrald MB gateries fluxity, 12: Hydrald Negative hydral industries, 10: Hydrald NB gateries fluxity hydrole hydral industries, 10: Hydrald NB gateries fluxity and the requires industries registers, 10: Water quality composition: non-native invasive species, 12: Water quality	PC05 Peat Extraction	Low	MCDI Adapt/manage extraction of non-energy resources	Contractual/Administrative	The Voluntary Rep Rurchase Scheme Schlates the state purchase of bog indiffultary right, to date 3.568 Acres of Freehold purchased in 1 transaction	Yoburtary Bog Purchase Scheme	Department of HooJang, Local Government and Hentage (DH:GU) National Parks and Wildlife Service (NPWS)	1999-2010	National Peatland Strategy .

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 Imp	elementation timeframe	Integration with high level plans/policy:
9	1. Hokkat area, 2. Hokkat Distribution, 3. High Dag Area, 4.1 Hydrologiar (migns) ware line (4.2, 3) Hydrologiar (migns – flow patterns, 5. Transitional areas between high Dag and Sejacent mismal oils (including cattorer areas), 6.1 Vogetation quality: central accorpts, active flow, hash, bag woodlind, 2.1 Vogetation quality, the inno taopagnibility (and the second second second second Adda gradene funna, 6.3 Vogetation quality, the inno taopagnibility (and the second second second second adda gradene funna, 6.3 Elements of local distinctivenes, 3 Adda gradene funna, 6.2 Elements of local distinctivenes, and the second second second second second second composition: non native invasive speces, 12 Water quality and the invasive speces, 12 Water quality	PC05 Peat Extraction	Low	MCD: Adapt/manage extraction of non-energy resources	Contractual/Administrative	The Protectal Raised Bog Restoration Intention Scheme facilitates the restoration of Index which the SAC. There is currently no peak estraction within this SAC.	The Protected Rained Bog Restoration Incentive.	Department of Housing, Loca Government and Herntage (DH.GW) Housina Parts and Wildle Service (NPWS)	2018+	National Peatland Strategy
10	 Hakkata area, 2. Hakkata Distribution, 3. High Rag Area, 4.3 High/dioglar rights and surf levels, 2.3 High/dioglar regimes - flow patterns, 5. Transitional areas between high log and displacent mixed and logicaling culture displacent mixed and logicaling culture transfer and the second second second second second (shaparup) species, 7.1 hysical ABS species: Rion, 7.2 hysical ABS species: Runa, 6.3 Vegetation quality mixed mixed negative failed seconds: Rion, 7.2 hysical ABS species: Runa, 6.3 Vegetation quality mixed mixed negative failed seconds: Rion, 7.2 hysical ABS species: Runa, 6.3 Vegetation quality and the negative failed seconds: Rion, 7.2 hysical ABS species: Runa, 8.2 hysical mixed seconds and patients and the invalve speces, 11 Water quality and the invalve speces, 11 Water quality 	PCOS Peat Extraction	Low	MPGR Manage changes in hydrological and coastal systems and regime for construction and development (ind. restoration of habitats).	Contractual/Administrative	The Petational and Natura Community Engagement Schme encourage communities, food organisations and other partices to become involved in the enhancement of the SAC site and raise awareness	Patiends and Yakura Community, Enzymment, Scheme	Department of Housing, Local Generalment and Hentrage (DHG4(H) Housing Parks and Wildlife Service (MPVS)	2022+	National Railed Bog SAC Management Plan 2017 2022
11	Hothara war, J. Hohara Biorhhonde, J. High Garo, A. H. Hordhoglar angines wall rendsk-2, Hordhoglar angine - flow patterns, S. Translotai area softwaren high bog and algorent mixerial olicikaling active areas, 6.1. Vegetation quality: central accepts, active fluk, hosk, bog woodling, J. Digord All Species: flow, 7.2. Typical All species: funni, 8. Elsement of local distinctivenes, 9. All species flow flow flow flow flow flow flow and flow flow flow flow flow flow flow flow	All/Other Relevant Threats and Pressures		N001 implement climate change mitigation measures	Administrative	A roadmap of actions to axial in the arbitrement of dimate change objectives by so later than the end of the year 2050	telanin Cimate Action Ren 2028	All Government Departments	2024+	All government policies are cognitant of this plan.
12	1. Holdstaren 2. Holdstar bistribution, 3. High Rog Area, 4.1 Hydrologiar regress water freek 2. J Hydrologiar regress - floer patterns, 5. Transitional areas between high Rog and Algoent minard oil koldstarg atother areas, 6.1 Vegetation quality, central accepts, atthe flack, by avounding - 1.2 Vegetation quality, minor assi Colagonary partice, 1.1 Hydral All Superior. Ton, 7.2 Hydral All Barceis: Runa, 6. Elements of local disturbances, 5. Negative physical indicators, 10.1 Vegetation composition composition: non-native invasive genetics, 11.4 r quality- microgen deposition. J Water quality	Al/(Other Relevant Threats and Pressures		MBD: Prevent conversion of (rem-) natural habitat: into forests and of (cm-i) natural forests into intensive forest plantation	Statutory	Locations and land types of alforestation projects are limited e.g. Forestry constrained to sole with peet depth of 30cm or less.	Learning procedure via Forenty Regulations 2017 (S.I. No. 101 of 2017), in amended,	Department of Agriculture food and Marine (DAM)/Forestry Division	2017+	National Bookvensky Action Plan
13	1. Hobitar are, 2. Hobitar Distribution, 3. High Day Ares, 4.1 Hydrologiar Imgine: water levels, 2.3 Hydrologiar Ingine - flow patterns, 5. Transitional areas between high Dag and discent mixerial oils (including cathore areas), 6.1 Vegetation quality: central ecosysts, active flow, had a strain and the strain and the strain and the strain tange applied. In Section 4.2 Vegetation quality, the inso tange applied. In Section 5.2 Vegetation quality, the inso tange applied in Section 5.2 Vegetation quality, the inso heighting hydrol. In Section 5.2 Vegetation and the instance of the strain and the instance of the strain heighting hydrol. In Section 5.2 Vegetation composition: non-native invasive geoles, 11.1 of quality- informed resource in 2.2 Vater analytic.	All/Other Relevant Threats and Pressures		MBD2 Prevent conversion of (cmi-) natural habitat into forests and of (cmi-) natural forests into intensive forest plantation	Statutory	Pionting of trees or multi-annual bioenergy crops if not covered by the Forestry regulations.	of Conservation 0007.731 Regulations 2016	Herritage (DHLGH) National Parts and Wildlife Service (NPWS)	1997+	National Pertand Strategy .
14	1. Hokkata area, 2. Hokkata Distribution, 3. High Dag Area, 4.1 Hydrologiar (mgm: www.lenkek, 2.1 Hydrologiar (mgm: e- flow patterns, 5. Transitional areas between high Dag and algoent mixerial oils (including outbore areas), 6.1 Vegetation quality: central ecosysts. 2 table flash, bagsatom hydrol, 1.0 Vegetation quality: mixino tabagsatomi settismis, 6.3 Vegetation quality: mixino tabagsatomi settismis, 6.3 Vegetation quality: tog moss languant hydrol, 1.0 Vegetation quality, tog moss and the mixing hydrol indicators, 10.1 Vegetation table regative biodictor speeces, 12.1 vegetation composition: non-native involve poeces, 11.0 r guality- more and the involve poeces, 11.0 r guality- mismes discussion: 2 Vater outlive	All/Other Relevant Threats and Pressures		MAGS Adada mowing, grazing and other equivalent agricultural activities (e.g. burning)	Statutory	Consent required for burning, topping, clearing urub or rough vegetation or reaseding if not covered by other regulations.	European Linion Hikhitai, Erchnen Bog Special Ann of Conservation 0005733 Regulations 2016	Department of Housing, Local Gowmment and Henriage (DHG(H) Uncolona Parks and Wildlife Service (NPWS)	1997+	<u>All povernment plans and policy documents an</u> cognitant of these protections
15	1. Hakitar are, 2. Hakitar Distribution, 3. High Ray Area, 4. High Ray Grang, 4. The hydrological regime - three year birth (ed.), 4. Hydrological regime - fibary atterner, 5. Transitional areas between high log and disparent mineral only (including culture) and the second secon	All/Other Relevant Threats and Pressures		MADS Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning)	Statutory	Controls burning of agricultural weate.	5.1 ko 28 of 2029 Wate Management (Prohibition of Wate Disposal by Burning) Regulation: 2029	Department of the Environment, Clanate and Communications Service consultation with the Department of Apriculture, Food and the Marine.	2009+	<u>Waste Management Aci 1995</u>
16	1 Hobstar arm, 2 Hobstar Dimitshooto, 3 High Rog Aras, 4 Ji Hydrologiar righter, www.linekk, 2 Ji Aydrocigiar righter - filow patterns, 5 Transitional areas between high Rog and Septemst Tumeral on Housing Schwarz and Housing and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Jian Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Stark Schwarz and Schwarz and Schwarz and Schwarz and Stark Schwarz and Schwarz and Schwarz and Schwarz and Schwarz and Schwarz Schwarz and Schwarz and Schwarz and Schwarz and Schwarz and Schwarz Schwarz and Schwarz and Schwarz and Schwarz and Schwarz and Schwarz Schwarz and Schwarz and Schwarz and Schwarz and Schwarz and Schwarz Schwarz and Schwarz and Schwar	All/Other Relevant Threats and Pressures		MAGA Adaga mowing, grazing and other equivalent agricultural activities (e.g. burning)	Statutory	Restricted destruction of wegetation on uncultivated land.	Wildlife Act 1976 as amended	Department of Housing, Local Government and Henringe (DisKG(0)), Michael Parks and Wildlife Service (NPVS)	1976	Vilidite Act 1276

Ferbane Bog SAC 000575 Habitat: Active Raised Bog [7110] Site Specific Conservation Objectives (SSCO): To restore the favourable conservation condition of Active raised bogs in Ferbane Bog SAC 575

2025

No.	Ecological Requirements	Pressure /Threat	Pressure/ Threat Ranking	EU Conservation Measure Type	Measure Category	Conservation Measure	Delivery mechanism	Public Authority with statutory responsibility	Implementation timeframe	Integration with high level plans/policy:
	(Attributes as per SSCO)	(EU Code 2025)		(EU Code 2019-2024)						
17	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1	All/Other Relevant Threats and		MK03 Restoring freshwater, wetlands and coastal	Administrative	Public relations and information dissemination by authorised	NPWS Conservation Ranger network and Regional	Department of Housing, Local Government and	1997+	National Peatland Strategy
	Hydrological regime - water levels, 4.2 Hydrological regime -	Pressures		habitats impacted by multi-purpose hydrological		officers to stakeholders.	Management appointed as Authorised Officers under	Heritage (DHLGH)/ National Parks and Wildlife		
	flow patterns, 5. Transitional areas between high bog and			modifications.			EC Birds and Natural Habitats Regs. 2011, as	Service (NPWS)		
	adjacent mineral soils (including cutover						amended.			
	areas), 6.1 Vegetation quality: central ecotype, active flush,									
	soaks, bog woodland, 6.2 Vegetation quality: micro									
	topographical 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: non-native invasive species, 11 Air quality:									
	nitrogen deposition. 12 Water guality									
18	1. Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1	All/Other Relevant Threats and		MC02 Adapt/manage exploitation of energy resources	Administrative	The publication of a Restoration Plan for this SAC site.	Ferbane Bog SAC Restoration Plan	Department of Housing, Local Government and	2017+	National Peatland Strategy
	Hydrological regime - water levels, 4.2 Hydrological regime -	Pressures		interest and the second s			the set of	Heritage (DHLGH)/ National Parks and Wildlife		Contraction - Contract Of Strengt
	flow patterns, 5. Transitional areas between high bog and	i i cadarea						Service (NPWS)		
	adjacent mineral soils (including cutover							Service (III VIS)		
	areas), 6.1 Vegetation guality: central ecotype, active flush,									
	soaks, bog woodland, 6.2 Vegetation quality: micro									
	topographical 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 indicators, 10.1 vegetation composition.									
	composition: non-native invasive species, 10.2 vegetation									
	composition: non-native invasive species, 11 Air quality: pitrogen deposition, 12 Water quality									
19	Habitat area, 2. Habitat Distribution, 3. High Bog Area, 4.1	All/Other Relevant Threats		MC02 Adapt/manage exploitation of energy	Statutory	Control of activities, if not covered by other regulations, which	European Union Habitats (Ferbane Bog Special Area	Department of Housing, Local Government	1997+	All government policies are cognisant of these
	Hydrological regime - water levels, 4.2 Hydrological regime -	and Pressures		resources	statutory	could negatively impact on Ferbane Bog SAC.	of Conservation 000575) Regulations 2016	and Heritage (DHLGH)/ National Parks and		Regulations.
	flow patterns, 5. Transitional areas between high bog and	and Pressures		resources		could negatively impact on Ferbane Bog SAC.	of conservation dous/s) Regulations 2018	Wildlife Service (NPWS)		Regulations.
	adjacent mineral soils (including cutover areas), 6.1 Vegetation							wildline service (NPWS)		
	quality: central ecotype, active flush, soaks, bog woodland, 6.2									
	Vegetation quality: micro topographical features, 6.3	2								
	Vegetation quality: hiero topographical leatures, e.s Vegetation quality: bog moss (Sphagnum) species, 7.1 Typical									
	ARB species: flora, 7.2 Typical ARB species: fauna, 9. Negative									
	physical indicators. 10.1 Vegetation composition: native									
	negative indicators, 10.1 vegetation composition: native negative indicator species, 10.2 Vegetation composition: non-	1						1	1	
	negative indicator species, 10.2 vegetation composition: non- native invasive species, 11.Air quality: nitrogen deposition 12								1	
		1						1	1	
	Water quality	1						1	1	
		1						1	1	
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