

2020

Proposed Local Development Plan 2 Habitats Regulations Appraisal







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Legislative Background

The EC Habitats Directive 1992 (together with the Birds Directive) forms the foundation of Europe's nature conservation policy. It consists of two main protection strategies: a network of protected sites (Natura 2000 network) and a system of species protection.

Article 6(3) of the Habitats Directive requires that any plan or project, which is not directly connected with or necessary to the management of a Natura site, but would be likely to have a significant effect on such a site, whether alone or in combination with other plans or projects, shall be subject to an appropriate assessment of its implications for the Natura site in view of the site's conservation objectives.

These requirements have been transposed into domestic legislation by *The Conservation (Natural Habitats, &c.) Regulations 1994* as amended.

In Scotland, designated sites to be considered in the HRA process are Special Protection Areas (SPA) classified under the Birds Directive, Special Areas of Conservation (SAC) designated under the Habitats Directive and candidate Special Areas of Conservation (cSAC). These form an EU-wide network of protected areas known as Natura 2000 sites. In addition Scottish Planning Policy states that Ramsar sites (wetlands designated under the Ramsar Convention on Wetlands of International Importance) are also Natura sites. The UK's departure from the EU means that while we will continue to host sites that form part of a European network of designated sites, they will no longer form part of the Natura 2000 network.

Purpose of this HRA

To comply with the above legislation, this Habitats Regulations Appraisal (HRA) has been undertaken to determine whether the proposed East Dunbartonshire Local Development Plan 2 is likely to have a significant effect on a European site. There are no designated European sites within East Dunbartonshire. This HRA therefore screens the proposed plan and policies, as detailed in Appendix 1, to determine whether it is likely to have a significant effect on a European site in a surrounding authority and establishes whether an appropriate assessment would be required.

HRA process

HRA is a rigorous precautionary process centred on the conservation objectives of a site's qualifying interests. It is intended to ensure that plans or projects will not adversely affect the integrity of European sites, as required by the Birds and Habitats Directives. An HRA must be reasoned and recorded throughout. It also needs to be based on, and be supported by, evidence that is capable of standing up to scientific scrutiny.

The Habitat Regulations set out a step-by-step sequence of statutory procedures to be followed. This has to be followed in the correct and particular order to comply with the requirements of the Directive. In compiling this HRA, the Council has been guided by direct input from SNH and by SNH's *Habitats Regulations Appraisal of Plans: Guidance for Plan-Making Bodies in Scotland. Version 3.0 (January 2015)*. SNH's guidance sets out a

series of (potentially) thirteen stages of the HRA process for plans. The key stages of the HRA process undertaken to date for the proposed plan are detailed below.

Stage 1 - Decide whether the plan is subject to HRA.

In Scotland, the appraisal of the effect of the land use on European sites is required by part IVA (regulations 85A of the *Conservation (Natural Habitats, &c.) Regulations 1994* as amended). The proposed Local Development Plan 2 is therefore subject to HRA.

Stage 2 - Identify the European sites to be considered in the appraisal in consultation with SNH

The following sites have been identified in conjunction with SNH and are then taken forward to the next stages in the process. See Appendix 2 for full details of the scoping of European Sites.

- Black Cart SPA
- Inner Clyde SPA
- Loch Lomond SPA
- Slamannan Plateau SPA

Figure 1 below shows these European Sites in relation to the East Dunbartonshire Council area.

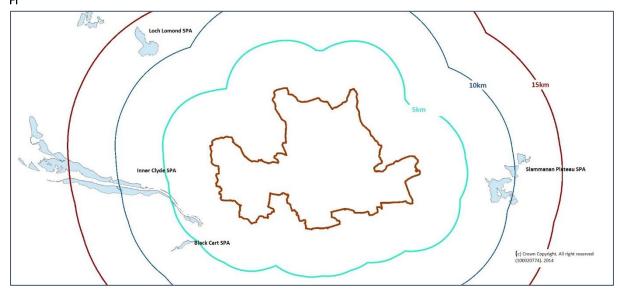


Figure 1: Identified European sites and their geographic location in relation to East Dunbartonshire **Fi**

Stage 3 - Gather information about the identified sites

Information was gathered on each of the four sites from the SNH website Sitelink, Joint Nature Conservation Committee (JNCC) website (both on 19 March 2020), directly from SNH and from the 2016 SNH guidance 'Assessing Connectivity with Special Protection Areas (SPAs)', Version3. Appendix 3 provides further detail of the information collected.

Stage 4 - Discretionary discussions on the method and scope of the appraisal

The Council engaged with Scottish Natural Heritage in May 2020 as part of the preparation of this appraisal. Comments were received on 28 May 2020, mainly in relation to factual clarifications and observations regarding the legislative context, terminology and protected species.

Stage 5 - Screening the proposed plan for likely significant effect

The proposed plans and policies were screened for likely significant effects on each of the European sites. Screening involves a series of steps to eliminate elements of the plan that would not be likely to have a significant effect on a site. The results of this are detailed below and the step in the screening at which policies and proposals were screened out is detailed in Appendix 1. Where any connectivity exists, further assessment was undertaken.

Black Cart SPA

Analysis of likely effects of the proposed plan and policies: East Dunbartonshire lies approximately 6km north-east from the Black Cart SPA. Research suggests that in Scotland whooper swans have a foraging range of less than 5km during the winter. The whooper swans roosting on the Black Cart also tend to concentrate south and west of the confluence of the Clyde and White Cart. East Dunbartonshire lies north and east of this area of the river. The distances involved means that the proposed plan could not conceivably result in a likely significant effect on this SPA.

It is therefore concluded that the East Dunbartonshire proposed Local Development Plan 2 would not be likely to have a significant effect on the qualifying interests of the Black Cart SPA.

Inner Clyde SPA

Analysis of likely effects of the proposed plan and policies: East Dunbartonshire lies approximately 8km north east from the Inner Clyde SPA, connecting to the site via the River Kelvin. The distance involved would suggest that direct disturbance to the Redshank caused by activities associated with policies and/or proposals within the proposed plan would not be possible. SNH have indicated that the maximum distance at which disturbance has been identified in research is 150m

It is therefore concluded that the East Dunbartonshire proposed Local Development Plan 2 would not be likely to have a significant effect on the qualifying interests of the Inner Clyde SPA.

Loch Lomond SPA

This site has been included for likely significant effects on the Greenland white-fronted geese only. No connection has been established to the breeding capercaille populations of the Loch Lomond SPA.

Analysis of likely effects of the proposed plan and policies: East Dunbartonshire lies approximately 11km south east from Loch Lomond SPA. Research suggests that in Scotland Greenland White-fronted Geese feed no more that 8km from their roosting sites, with a core range of 5-8km. As East Dunbartonshire lies outside the core wintering foraging range any proposed changes in East Dunbartonshire would not be likely to have any significant effects on the population.

It is therefore concluded that the East Dunbartonshire proposed Local Development Plan 2 would not be likely to have a significant effect on the qualifying interests of the Loch Lomond SPA.

Slamannan Plateau SPA

Analysis of likely effects of the proposed plan and policies: East Dunbartonshire lies approximately 7.5km west from Slamannan Plateau. Migration and feeding studies for the Taiga Bean Goose carried out in 2016 indicate the likely migration routes of this population and fields regularly used by the geese. Given this information and the high site fidelity exhibited by this population, it is unlikely the geese use areas in East Dunbartonshire or regularly fly over the area on migration routes. In addition, the proposed plan will not increase recreational use outside the area covered by the plan therefore discounting increased disturbance to the site.

It is therefore concluded that the East Dunbartonshire proposed Local Development Plan 2 would not be likely to have a significant effect on the qualifying interests of the Slamannan Plateau SPA.

Conclusion

Based on the screening performed at Stage 5, it is concluded that the policies and proposals (as listed in Appendix 1) of the proposed plan would not be likely to have a significant effect, either alone or in combination, on a European site. Therefore, an appropriate assessment has not been necessary.

Appendix 1 – Aspects of the Plan Which Would Not be Likely to Have a Significant Effect on a European Site.

Policy Group	Policy Name or Type of Proposal		
Step 1 – General Policy Statements	1. Development Strategy		
	9. Climate Change, Sustainability and Energy		
	Infrastructure		
	10. Design and Placemaking		
Step 2 - Projects referred to in, but not proposed by,	Bearsden		
the plan.	Allander Leisure Centre and Adult Day Care		
	Centre		
	Boclair Academy redevelopment		
	Brookwood Villa redevelopment		
	Bearsden Early Years Centre		
	Kessington Hall refurbishment		
	<u>Bishopbriggs</u>		
	Woodhill and Etive Parks - Climate Ready Park		
	Kirkintilloch, Lenzie & Waterside		
	 Replacement football club pitch and facilities at Donaldson St/ Southbank Rd 		
	 Luggie Park Pitch Upgrade 		
	Lenzie Hall Upgrade		
	Lairdsland Early Years Centre		
	Waterside Park improvements		
	Peel Park Restoration		
	Lennoxtown, Milton of Campsie, Haughhead &		
	<u>Clachan of Campsie</u>		
	Craigfoot Allotments, Milton of Campsie		
	• The enhancement of High Park including 3G		
	pitch		
	Campsie Memorial Hall improvement		
	Glazert Water Restoration		
	• Lennoxtown sustainable transport and public		
	space improvements (various locations)		
	Lennox Park enhancements improvements		
	including habitat creation and access		
	improvements		
	Milngavie		
	Milngavie Community Hub		
	Allander Leisure Centre and Adult Day Care		
	Centre		
	West Highland Way enhancements		
	Oakburn Early Years Centre		
	Mugdock Park enhanced access		

Policy Group	Policy Name or Type of Proposal
	Bankell Farm waste transfer station
	Ashburn Garden Allotments
	 <u>Torrance</u> Woodmill Neighbourhood Park enhancements
Step 3a - Aspects which Protect the Natural Environment, including Biodiversity, or Conserve or Enhance the natural, Built or Historic Environment	 <u>Twechar</u> Enhancements to Twechar Public Park and Gartshore Public Park Continued enhancement of Twechar Healthy Living and Enterprise Centre Twechar Canalside Recreation and Training Facility Develop space for community food growing within Twechar 17. Natural Environment 18. Water Environment and Flood Risk 19. Historic Environment
Step 3b - Aspects which will not lead to development	
or other change	
Step 3c - Aspects which make provision for change but which could have no conceivable effect on a European site, because there is no link or pathway between them and the qualifying interests, or any effect would be a positive effect, or would not otherwise undermine the development strategy	Community policiesPolicy 2. BearsdenHousing2H1 Bearsden Golf Course2H2. Castlehill Farm2H3. Drymen Road (No 172)2H4. Former Church, 2B Crarae Avenue2H5. Kilmardinny2H6. 190-196 Milngavie Road2H7. Netherton Farm Lane2.H8 Nithsdale CrescentBusiness and Employment2.BE2 Garscadden Depot2.BE3 Garscube EstateCommunity Facilities and Open SpaceLangfaulds Cemetery ExtensionKilmardinny green network enhancements
	 Policy 3. Bishopbriggs Housing 3H1 Auchinairn Primary School 3H2 Bishopbriggs Town Centre/ Former High School 3H3 Cadder Sewage Works/ Jellyhill 3H4 St Mungo Street 3H5 Westerhill Regeneration Area Business and Employment 3BE3 Bishopbriggs Industrial Estate

Policy Group	Policy Name or Type of Proposal		
	 3BE6 Low Moss Industrial Estate 		
	 3BE8 Westerhill Industrial Estate 		
	Community Facilities and Open Space		
	Expansion to Cadder Cemetery		
	Policy 4. Kirkintilloch, Lenzie & Waterside		
	Housing		
	 4H1 Armour Drive Lock Ups 		
	 4H2 Blackthorn Grove Lock Ups (Lenzie) 		
	 4H3 Braes O'Yetts 		
	 4H4 Broomhill Hospital 		
	 4H5Campsie View School 		
	 4H6 Claddens South/ Blackland Place 		
	 4H7 Cleddans Playing Field 		
	 4H8 David Gray Drive/ Fossil Grove 		
	 4H9 Duntiblae 		
	 4H10 Fauldhead/ Chryston Road North 		
	 4H11 Fauldhead/ Chryston Road South 		
	 4H12 Glasgow Rd 		
	 4H13 High Street/ Mitchell Hire 		
	 4H14 38 Kilsyth Road 		
	 4H15 Kirkintilloch Gateway Regeneration Area 		
	 4H16 Lairdsland School 		
	 4H17 Former Lenzie Primary 		
	 4H18 Meadowburn Ave 		
	 4H19 Merkland School 		
	 4H20 Moss Road 		
	 4H21 Redbrae Road/ Oxgang Holdings 		
	 4H22 Rob Roy Football Club Phase 2 4H22 St A sether a Princeron 		
	 4H23 St Agatha's Primary 		
	 4H24 Tom Johnstone House 		
	 4H25 Townhead (85 – 97) 4H26 W/bit parts 		
	• 4H26 Whitegates		
	Business and Employment		
	 4BE5 Kirkintilloch Industrial Estate East 		
	 4BE6 Milton Road 		
	 4BE10 Southbank Works 		
	 4BE11 Woodilee Industrial Estate 		
	Community Facilities and Open Space		
	 Rosebank Allotments 		
	Deline E. Lonnovtours Milton of Conversion Usership		
	Policy 5. Lennoxtown, Milton of Campsie, Haughhead		
	& Clachan of Campsie		
	Housing		
	 5H1 Baldoran House 5H2 Birdston Boad 		
	• 5H2 Birdston Road		
	5H3 Campsie Golf Club, Lennoxtown		
	 5H4 East of Aldessan House 		

Policy Group	Policy Name or Type of Proposal	
	5H5 Lennox Castle Hospital	
	 5H6 Lennoxlea, Lennoxtown 	
	5H7 Primrose Way	
	 5H8St Machan's Way, Lennoxtown 	
	 5H9 Watshod Farm 	
	Business and Employment	
	 5BE1 Lennoxtown Enterprise Centre 	
	Policy 6. Milngavie	
	Housing	
	 6H1. Bankell Farm 	
	 6H2. Craigton Rd 	
	 6H3. Drumclog Ave 	
	 6H4. Keystone Road 	
	6H5. Fire Station Field	
	 6H6. No 18 Strathblane Rd 	
	Business and Employment	
	 6BE1 Cloberfield Industrial Estate 	
	Policy 7. Torrance and Baldernock	
	Housing	
	 7H1 Acre Valley Nursery 	
	 7H2 Balmore Garden Nursery 	
	 7H3 East of Ferrymill Motors 	
	 7H4 Kelvindale Nursery 	
	7H5 Kelvin View	
	 7H6 Main Street (North) 	
	 7H7 Main Street (South) 	
	Policy 8. Twechar	
	Housing	
	 8H1 Canalside (Barrhill Lodge and 1 Glen Shirva 	
	Rd)	
	 8H2 Glen Shirva Rd Main Site 	
	 8H3 MacDonald Crescent 	
	Business and Employment	
	 8BE1 Badenheath 	
	Subject Policies	
	11. Housing	
	12. Community Facilities and Open Space	
	13. Transport	
	14. Network of Centres and Retailing	
	15. Business and Employment	
	16. Tourism	
	20. Managing Waste	
	21. Mineral Resources	

Policy Group	Policy Name or Type of Proposal
	22. Digital Communications
	23. Airport and Hazardous Installations Safeguarding
	24. Developer Contributions
Step 3d - Aspects which make provision for change	None
but which could have no significant effect on a	
European site (minor residual effects), because any	
potential effects would be so restricted that they	
would not undermine the conservation objectives for	
the site	
Step 3e - Aspects which are too general so that it is	None
not known where, when or how the aspect of the	
plan may be implemented, or where any potential	
effects may occur, or which European sites, if any,	
may be affected	

Appendix 2 – Original scoping of European sites

Potential connections considered were hydrological, direct habitat links, mobile species and increased recreational pressures. Those entries in bold were scoped in and taken to the next stage.

European Site Name	Local Authority	Qualifying Feature	Scoped Out/In
River Tay SAC	Angus; Argyll and	Clear-water lakes or	Out – no
	Bute; Perth and	lochs with aquatic	hydrological
	Kinross; Stirling	vegetation and poor to	connection
		moderate nutrient levels	
		Brook lamprey, Sea	
		lamprey, River lamprey,	
		Atlantic salmon, Otter	
Inner Clyde	Argyll and Bute,	Redshank, non-breeding	In –
SPA	Inverclyde,		potential
	Renfrewshire,		connection
	West		with
	Dunbartonshire		qualifying
			species
Loop Lomond	Angull and Duite	Creanland white franted	In – for
Loch Lomond	Argyll and Bute,	Greenland white-fronted	
SPA	Stirling, West	goose, non-breeding	Greenland White Fronted
	Dunbartonshire	Capercaillie, breeding	
			Geese only
			(mobile
			species)
Ben Lui SAC	Argyll and Bute,	Calcareous grassland	Out – no
	Stirling	(Upland), Dwarf shrub	connection
		heath (upland), Fen,	
		marsh and swamp	
		(Upland), Inland rock,	
		Montane habitats,	
	Annull and Duta	Mastern esidie sele	Out
Loch Lomond	Argyll and Bute,	Western acidic oak	Out – no
Woods SAC	Stirling, West Dunbartonshire	woodland, Otter	connection
	Dunbartonshire		
Firth of Forth	City of Edinburgh,	26 species non-breeding	Out – no
SPA	Clackmannanshire	bird species	connection
	, East Lothian,	1 species passage bird	
	Falkirk, Fife,		
	Stirling, West		
	Lothian		
Slamannan	Falkirk, North	Taiga bean goose, non-	In –
Plateau SPA	Lanarkshire	breeding	potential
			connection

European Site Name	Local Authority	Qualifying Feature	Scoped Out/In
			with qualifying species
Black Loch Moss SAC	Falkirk, North Lanarkshire	Raised bog	Out – no connection
North Shotts Moss SAC	North Lanarkshire	Raised bog	Out – no connection
West Fannyside Moss SAC	North Lanarkshire	Blanket bog	Out – no connection
Clyde Valley Woods SAC	North Lanarkshire, South Lanarkshire	Mixed woodland on base rich soils associated with rocky slopes	Out – no connection
Ben Heasgarnich SAC	Perth and Kinross, Stirling	Calcareous grassland (Upland), Fen, marsh and swamp (Upland), Inland rock, Montane habitats	Out - no connection
Ben Lawers SAC	Perth and Kinross, Stirling	Bogs (upland),Calcareous grassland (Upland), Dwarf shrub heath (upland), Fen, marsh and swamp (Upland), Inland rock, Montane habitats	Out - no connection
Black Cart SPA	Renfrewshire	Whooper Swan, non- breeding	In – Potential connection with qualifying species
Glen Etive and Glen Fyne SPA	Stirling	Golden eagle, breeding	Out – no connection with qualifying species
Flanders Moss SAC	Stirling	Raised bog	Out – no connection
Kippenrait Glen SAC	Stirling	Mixed woodland on base rich soils associated with	Out – no connection

European Site Name	Local Authority	Qualifying Feature	Scoped Out/In
		rocky slopes	
Meall na	Stirling	Calcareous grassland	Out – no
Samhna SAC		(Upland), Inland rock,	connection
		Montane habitats	
River Teith	Stirling	River lamprey, Sea	Out – no
SAC		lamprey, Brook lamprey,	hydrological
		Atlantic salmon	connection
Trossachs	Stirling	Western acidic oak	Out – no
Woods		woodland	connection
Endrick Water	Stirling, West	River lamprey, Atlantic	Out – no
SAC	Dunbartonshire	salmon, Brook lamprey	hydrological
			connection

Appendix 3 – European site information gathered for Stage 3

Black Cart SPA

Site Description: The Black Cart SPA comprises a 3 km tidal stretch of the Black Cart Water, and its associated floodplain, directly north of Glasgow Airport in Renfrewshire. This stretch of the Black Cart Water supports abundant submerged aquatic vegetation typical of brackish conditions including fennel pondweed *Potamogeton pectinatus*, floating sweetgrass *Glyceria fluitans* and beaked tasselweed *Ruppia maritima*. The floodplain is mostly semi-improved pasture but includes small creeks, small stands of common reed *Phragmites australis* and areas of rush *Juncus* spp. dominated grassland. The boundary of the Black Cart SPA is coincident with that of the Black Cart SSSI.

Qualifying Interest: Black Cart SPA qualifies under Article 4.1 by regularly supporting a wintering (non-breeding) population of European importance of the Annex 1 species whooper swan *Cygnus cygnus* (average winter peak mean of 207 individuals between 1993 and 1997, 4% of GB and 1% of total Icelandic population).

Conservation Objectives: To avoid deterioration of the habitats of the qualifying species or significant disturbance to the qualifying species, thus ensuring that the integrity of the site is maintained; and To ensure for the qualifying species that the following are maintained in the long term:

- Population of the species as a viable component of the site
- Distribution of the species within site
- Distribution and extent of habitats supporting the species
- Structure, function and supporting processes of habitats supporting the species
- No significant disturbance of the species

Site condition: The condition of the Black Cart's whooper swan population is described as "favourable declining". last monitored 14 April 2009.

Threats: The SNH Commissioned Report 369: Whooper Swan Distribution and Habitat Use in the Black Cart Flood Plain indicates that in terms of roosting and feeding (and associated flight) whooper swan activity tends to focus on areas south and west of the confluence of the White Cart and Clyde. The Report indicates that ensuring a healthy population will involve responding effectively to the development pressures and agricultural changes which could potentially threaten the favourable conservation status of this population, whilst ensuring air safety is not compromised.

Inner Clyde SPA

Site Description: The Inner Clyde is a long, narrow, heavily industrialised estuary on the west coast of Scotland. The Inner Clyde SPA extends 20km westward from Newshot Island to Craigendoran Pier on the north shore and to Newark Castle on the south shore. It contains extensive intertidal flats which support large numbers of wintering waterfowl. The boundary of the Inner Clyde SPA is coincident with that of the Inner Clyde SSSI. The RAMSAR boundary is also coincident with the SPA.

Qualifying Interest: The Inner Clyde SPA qualifies under Article 4.2 by regularly supporting an internationally important wintering population of redshank (*Tringa tetanus*) (non-breeding)(1992/93-96/97 winter peak mean of 2,107, 1% of Eastern Atlantic Flyway, 2% of British). This is one of the highest density wintering populations of redshank in Britain. The RAMSAR qualifying interest is also redshank.

Conservation Objectives: To avoid deterioration of the habitats of the qualifying species (listed below) or significant disturbance to the qualifying species, thus ensuring that the integrity of the site is maintained; and

To ensure for the qualifying species that the following are maintained in the long term:

- Population of the species as a viable component of the site
- Distribution of the species within site
- Distribution and extent of habitats supporting the species
- Structure, function and supporting processes of habitats supporting the species
- No significant disturbance of the species

Site condition: The condition of the Inner Clyde's redshank populations is described as "favourable maintained". last monitored 14 February 2007.

Threats: The EU Management Plan indicates that studies of wintering Redshank in the UK have shown that the species is site-faithful both within and between winters, making the species particularly vulnerable to habitat loss and modification and disturbance. Human disturbance was also considered to be a threat, though the Management Plan suggested that the flight distance, when disturbed by humans, may be lower than for some other wader species, especially if birds are habituated to activities that might cause disturbance.

Loch Lomond SPA

Site Description: The Loch Lomond Special Protection Area (SPA) covers an area of woodland, mire and open water at the south-eastern corner of the loch and a cluster of four wooded islands in the southern half of the loch. A range of mire communities occur including inundated mineral marshes and eutrophic-mesotrophic swamp. The islands support mainly deciduous woodlands dominated by birches *Betula* spp. and oaks *Quercus* spp. with some conifers and an understorey with luxuriant areas of blueberry, *Vaccinium myrtillus*.

Qualifying Interest: Loch Lomond SPA qualifies under Article 4.1 by regularly supporting a wintering population of European importance of the Annex 1 species Greenland White Fronted goose *Anser albifrons flavirostris* (a winter peak mean of 221 individuals between 1993/94 and 1997/98 representing 2% of the British population). This is an unusual inland wintering population of this species which is mainly found on the north and west coast of Scotland. Loch Lomond SPA also qualifies under Article 4.1 by regularly supporting a population of European importance of the Annex 1 species capercaillie *Tetrao urogallus* (a mean March count of 32 individuals between 1995 and 1999, 1% of GB). The wooded islands within the SPA support the highest density population in Britain and lie at the southern limit of capercaillie distribution in Britain.

Conservation objectives: To avoid deterioration of the habitats of the qualifying species (listed below) or significant disturbance to the qualifying species, thus ensuring that the integrity of the site is maintained; and To ensure for the qualifying species that the following are maintained in the long term:

- Population of the species as a viable component of the site
- Distribution of the species within site
- Distribution and extent of habitats supporting the species
- Structure, function and supporting processes of habitats supporting the species
- No significant disturbance of the species

Site condition: The condition of the Loch Lomond SPA's population of wintering Greenland white-fronted geese is described as 'favourable maintained', last monitored 11 January 2017. The condition of the Loch Lomond SPA's population of capercaille is described as 'unfavourable declining' last monitored 26 March 2013

Threats: The Natura 2000 Standard Data Form indicates that in the Loch Lomond SPA there are no significant threats to the interest at present.

Slamannan Plateau SPA

Site Description: Slamannan Plateau lies just east of Cumbernauld, in the headwaters of the River Avon. It consists of two small lochs and their surrounding peatlands and associated areas of rough and improved grassland. These habitats support roosting and feeding Taiga bean geese during periods in winter.

Qualifying Interest: Slamannan Plateau qualifies under Article 4.2 by regularly supporting nationally important numbers of migratory Taiga bean geese (*Anser fabalis fabalis*). Between winters 2000/2001 and 2004/05 the average peak number of geese at the site was 221, representing over 53% of the total number present in Great Britain.

Conservation Objectives: To avoid deterioration of the habitats of the qualifying species (listed below) or significant disturbance to the qualifying species, thus ensuring that the integrity of the site is maintained; and To ensure for the qualifying species that the following are maintained in the long term:

- Population of the species as a viable component of the site
- Distribution of the species within site
- Distribution and extent of habitats supporting the species
- Structure, function and supporting processes of habitats supporting the species
- No significant disturbance of the species

Site condition: The condition of the Slamannan Plateau's Taiga bean geese population is described as "favourable maintained" last monitored 21 October 2016.

Threats: The Natura 2000 Standard Data Form indicates that the SPA is subject to steady development pressure, including from housing, wind turbines and forestry as well as pressure for peat extraction. It also indicates that the level of recreational use is not high, but if activities such as walking, cycling, horse riding and bird watching take place were to increase, then this may result in disturbance to the geese