

Inner Moray Firth
Local Development Plan 2
Habitats Regulations Appraisal

Plana Leasachaidh Ionadail Linne Mhoireibh A-Staigh 2 Measadh Riaghailtean Àrainnean

July 2024







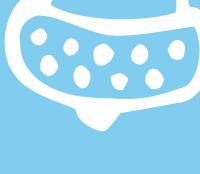


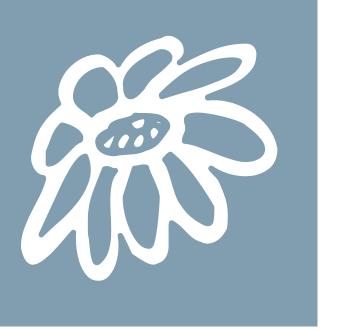




HRA Record www.highland.gov.uk



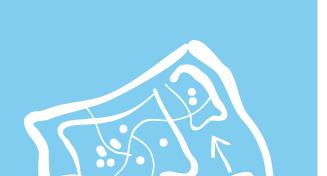














Contents

1.		Introduction and Context	3
2.		Inner Moray Firth Local Development Plan Vision and Spatial Strategy	4
3.		Background Information about European Sites	5
4.		Methodology for Assessment	9
5.		Screening Process	10
6		Appropriate Assessment	27
	1.	Conon Islands Special Area of Conservation (SAC)	28
	2.	Dornoch Firth and Morrich More Special Area of Conservation (SAC)	32
	3.	Moray Firth Special Area of Conservation (SAC)	39
	4.	River Moriston Special Area of Conservation (SAC	60
	5.	Urquhart Bay Woods Special Area of Conservation (SAC)	65
	6.	Loch Ashie Special Protection Area (SPA)	67
	7.	Loch Flemington Special Protection Area (SPA)	69
	8.	Moray Firth Special Protection Area (SPA)	73
	9.	Cromarty Firth Special Protection Area (SPA) and Ramsar	88
	10	Dornoch Firth and Loch Fleet Special Protection Area (SPA) and Ramsar	100
	11	. Inner Moray Firth Special Protection Area (SPA) and Ramsar	105
7		Conclusion	117
Αŗ	эре	endix 1 European sites Screened Out	118
Αŗ	pe	endix 2 NatureScot Satisfaction Letter	119

1. Introduction and Context

- 1.1 This document has been prepared under the requirements of the EU Habitats Directive and has applied the requirements set out by Scottish Government Policy in the Conservation (Natural Habitats, &c.) Regulations 1994 as amended. The Directive states that 'any plan or project not directly connected with or necessary to the management of the site but likely to have a significant effect thereon, either individually or in combination with other plans or projects, shall be subject to an appropriate assessment of its implications for the site in view of the site's conservation objectives'. The directive goes on to say that the plan shall only be agreed if there is no adverse effect on the integrity of any European site after mitigation is considered.
- 1.2 It is The Highland Council's responsibility to prepare this Habitats Regulations Appraisal (HRA) record. Its purpose is to consider whether the policies and proposals within the Inner Moray Firth Local Development Plan 2 (IMFLDP2) are likely to have a significant effect on any European site, either individually or in combination with other plans or projects. During the preparation of this document engagement was undertaken with NatureScot who helped identify and address any potential effects.
- 1.3 Where a likely significant effect has been identified, either individually or in combination with other plans or projects, appropriate assessment has been undertaken and mitigation measures provided to reduce the likely significant effect and avoid adversely affecting the integrity of the site. NatureScot data has been used to identify the need for and inform the definition of mitigation measures. This HRA record includes mitigation identified as necessary to include in the plan. The assessment concludes that with appropriate safeguarding and mitigation added to the local development plan, IMFLDP2 will not adversely affect the integrity of any European site.
- 1.4 The Intention to Adopt version of IMFLDP2 was approved by the Highland Council on 27 June 2024. This HRA record has been revised to reflect comments received from NatureScot following completion of the Examination process. As shown in Appendix 2, NatureScot has confirmed they are satisfied with the revised post Examination IMFLDP2. This therefore represents the final HRA Record and concludes the HRA process for IMPLDP2. It is expected that after the final legal steps have been completed that IMFLDP2 will be fully adopted in summer 2024. This HRA record will be placed on the Council's website alongside the IMFLDP2. This HRA record including appropriate assessment has been compiled using the best available information and any subsequent planning applications will require further assessment to ensure that the integrity of European sites will not be adversely affected. This is a requirement of Policy 4 of National Planning Framework 4 and Policy 57 of the Highland-wide Local Development Plan which must be read alongside IMFLDP2 and all relevant supplementary guidance.

2. Inner Moray Firth Local Development Plan Vision and Spatial Strategy

- 1.1 National Planning Framework 4 (NPF4) and the Highland-wide Local Development Plan (HwLDP) set the strategic planning policy context for the IMFLDP2. Both contain the main policies for determining planning applications in Highland. IMFLDP2 will be one of three area Local Development Plans in Highland. The purpose of the area Local Development Plans is to set out plans and proposals for delivering development reflecting on the unique characteristics and attributes of these three areas.
- 1.2 The Plan's vision is expressed through four proposed, inter-related headline outcomes, these are presented below.

Environment	The Inner Moray Firth's built, cultural and natural assets will be safeguarded and appropriately managed. Water, waste, heat, land and buildings will be used, re-used, located and designed in a carbon clever way. The environmental quality of all places will be safeguarded and enhanced.
Employment	The Inner Moray Firth economy will be growing, greener, circular and diverse. Local enterprises will be national leaders in the life sciences, sustainable tourism and renewable energy sectors. More traditional sectors such as construction, food and drink and smaller scale general industry will have continued to thrive and provide jobs close to where people live reducing the need to travel.
Growing Communities	Our communities will be sustainable, well-designed places with homes which meet people's needs. More people will want to live in Inverness and the larger towns and villages as they are attractive, safe, socially inclusive and healthy, with thriving centres and better access to services and facilities. Inner Moray Firth communities will function as networks of locally resilient and self-supporting places with equality of access to local resources.
Connectivity	It will be easy to move around and between settlements in the Inner Moray Firth area. Walking and cycling will be the logical choice for most day to day trips, with longer journeys made using an efficient, reliable public transport system and, in rural areas, shared transport and electric vehicles. Sustainable regional, national and global connections will be available from modern bus and rail stations, harbours and Inverness Airport. Improved digital connectivity throughout the Plan area will enable home working for most people, helping to reduce the need to travel.

1.3 IMFLDP2 is the second Inner Moray Firth Local Development Plan. It will replace the first Inner Moray Firth Local Development Plan (2015) and together with the HwLDP and NPF4 will comprise the 'approved development plan' in statutory terms.

- 1.4 This HRA considers the vision, policies and proposals set out in the IMFLDP2. Where a planning application for development gives rise to likely significant effects on a European site beyond the scope of that considered in this HRA, an appropriate assessment will be required to be undertaken as set out in Policy 57 of the HwLDP and Policy 4 of NPF4. This could include development proposals on sites allocated in the LDP (giving rise to potential effects that were not foreseen in this HRA) and development proposals on sites not allocated in the LDP (giving rise to potential effects beyond those considered for the policy framework in this appropriate assessment).
- 1.5 IMFLDP2 can be viewed online at www.highland.gov.uk/imf

3. Background Information about European Sites

- 2.1 The IMFLDP2 area contains a total of 42 European sites that could potentially be affected by the plan. These comprise 18 Special Protection Areas (SPAs) (six of which are also Ramsars) and 24 Special Areas of Conservation (SACs). Each of these European sites has been screened to determine the likelihood of being directly or indirectly affected by development sites specifically identified in the plan. The European sites shown on the map and listed in table 1 below are those that may be potentially affected by the plan, along with reasons for their selection. The remaining European sites that are unlikely to be affected are listed in Appendix 1.
- 2.2 For more details of European sites located within or close to the plan area see NatureScot's <u>Sitelink</u> web application.

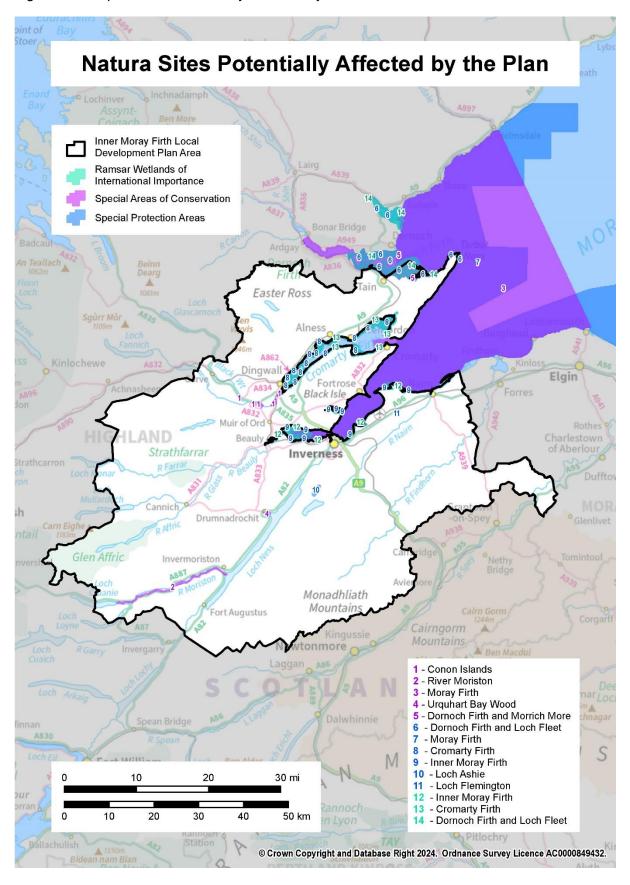
Table 1: European Sites Potentially Affected by the Plan

European Site	Reasons for Selection									
	Special Areas of Conservation									
Conon Islands	Development and construction in Conon Bridge and Maryburgh may impact upon water quality and hydrology and result in further spread of invasive non-native species.									
Dornoch Firth and Morrich More	Development may result in the deterioration of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new business and industrial development in Tain, Nigg, Whiteness and Highland Deephaven. In particular there is potential for impacts on otters and seals. There is also potential for impacts from residential development sites north of the A9 in Tain as surface and wastewater discharge from new development could have a significant impact on water quality.									

European Site	Reasons for Selection									
	Foul water may discharge to the Moray Firth SAC from various development sites across the Plan area and may therefore affect water quality. Development in Nairn and Inverness East may result in the deterioration of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities. Potential for waste water infrastructure impacts from development sites in Inverness to Nairn area.									
Moray Firth	Development may result in impacts on habitats and species due to the creation of additional noise and physical disturbance from marine activities and construction and operational impacts (vibration, pollution, piling and vessel movements) and also alteration to the tidal currents and tidal processes supporting the distribution of subtidal sandbanks of this part of the firth. In particular at Nigg, Highland Deephaven, Whiteness, Fort George and sites adjacent to the firth at the former Longman Landfill site.									
River Moriston	There are a small number of development sites near the River Ness which is the migration route for Atlantic salmon returning to spawn in the River Moriston SAC. The migration of salmon is also critical to the freshwater pearl mussel interest in the River Moriston SAC. Surface and wastewater discharge from new development and disturbance from construction and operation of new development could have a significantly impact on water quality which in turn could have an adverse effect on salmon.									
	Water supply infrastructure impacts on Nairn, Tornagrain, Croy and Inverness leading to potential drawdown in water levels within the Ness catchment and the River Moriston itself with potential effects on qualifying species; connectivity via River Ness and Loch Ness to proposed development in Inverness.									
Urquhart Bay Woods	Any requirement for additional water abstraction for development within and between Inverness to Nairn and subsequent draw down for water in Loch Ness may result in the loss or damage to the alluvial woodland habitats due to changes in the erosion and accretion patterns.									
	Special Protection Areas									

European Site	Reasons for Selection
Loch Ashie	Deterioration of habitats required by Slavonian grebe due to the requirement for additional water abstraction to service developments in Nairn to Inverness area, including Ardersier, Croy and Tornagrain.
Loch Flemington	Potential for increase in phosphorus discharging to Loch Flemington SPA from development in the water catchment resulting in a detrimental effect on water quality which has potential to affect the grebes supporting habitat.
	Recreational impacts on qualifying species from increased visitor pressure from development at Tornagrain and Croy.
Moray Firth	Pressures associated with disturbance related to industry/harbour works, disturbance related to commercial or recreational water based activities, activities that would cause a deterioration in water quality, damage, loss or deterioration of supporting habitats and alteration to coastal processes.
:	Special Protection Areas and Ramsars
Cromarty Firth	Proposed developments around the firth, in particular industrial developments may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new development. Potential for impacts upon water quality and hydrology from residential, business and industrial developments adjacent to the site.
Dornoch Firth and Loch Fleet	Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new development.
Inner Moray Firth	Potential for disturbance to qualifying interests due to increased presence of people including increased recreational pressures and/or off-site feeding habitat deterioration or loss arising from development in Inverness, Beauly, Munlochy and Muir of Ord. Economic development allocations at Castle Stuart, Fort George and Inverness Harbour also have potential to result in negative impacts. Redevelopment of Whiteness has the potential to cause the deterioration or complete loss of roost sites and/or feeding habitat within the SPA.

Figure 1: European sites Potentially Affected by the Plan



4. Methodology for Assessment

- 3.1 After consulting the Habitats Regulations Appraisal of Plans Guidance for Planmaking Bodies in Scotland Version 3 (January 2015) and the Guidance Note The handing of mitigation in Habitats Regulations Appraisal the People over Wind CJEU judgement the methodology explained below was established.
- 4.2 The Highland Council worked closely with NatureScot and used data from NatureScot's SiteLink website to carry out this appraisal gaining the background information regarding qualifying interests and conservation objectives of European sites required to conduct an effective appropriate assessment. NatureScot has also been consulted regarding the wording of policies and proposals and the mitigation measures for any potential adverse effects on site integrity to ensure that the mitigation measures provided are tailored to the conservation objectives and qualifying interests.
- 4.3 All European sites potentially affected by IMFLDP2 have been identified and mapped. All policies and proposals in the plan have been screened both individually and cumulatively to determine the possible effects that may arise due to their implementation. All policies were identified as having no effect or unlikely to have a significant effect have been detailed and reasons for this have been given.
- 4.4 Likely significant effect is defined as any effect that may reasonably be predicted as a consequence of a plan or project that may undermine the conservation objectives of the features for which the site was designated.

5. Screening Process

5.1 Discussions took place with NatureScot to screen out the elements of IMFLDP2 that would not be likely to have a significant effect alone on European sites listed in Table 1 above. As a result, the policy tools (detailed in Table 2); policies (detailed in Table 3); projects referred to in, but not proposed by the plan (detailed in Table 4); and proposal sites (detailed in Table 5) screened out are listed below, along with a brief explanation of the reasons for this.

Policy Tools and Policies

Table 2: Policy tools of IMFLDP2 screened out individually as having no effect on European sites

Policy Tool	Reason(s) for 'screening out'
IMFLDP2 Vision and Outcomes	Too general – the outcomes do not explain where, when or how the Plan may be implemented, or where any potential effects may occur, or which European sites, if any, may be affected. Locations are defined elsewhere in the plan, and either screened in or out at that stage.
Hinterland Boundary	In comparison to the original Inner Moray Firth Local Development Plan only there is one minor expansion to the hinterland boundary in rural Nairnshire. Given that this is an expansion of the hinterland it will provide a more restrictive approach to housing potentially resulting in a decreased likelihood of effects on European sites.
Between Settlement Active Travel Network	Between settlement active travel networks are very broadly defined in the spatial strategy, and the precise route of connections is unknown at this stage. This policy tool is therefore screened out of further assessment as, in the absence of information on active travel routes, effects on particular European sites cannot be identified.
Sustainable Tourism Potential Growth Areas	Sustainable Tourism Growth Areas are shown in very broadly defined areas in the Loch Ness corridor, an area around Nairn and an area around the Sutors of Cromarty. The precise nature and location of individual developments associated with these tourism growth areas is unknown at this stage. This policy tool is therefore screened out of further assessment, as in the absence of information on individual projects, effects on particular European sites cannot be identified.
Strategic Renewable Energy Zones	The Spatial Strategy identifies two broad areas in Easter Ross and between Inverness and Ardersier which have been shown to be best placed to form a world leading renewable energy cluster. Locations of development within these zones

are defined elsewhere in the plan, and either screened in or out at that stage.

Table 3: Policies of IMFLDP2 screened out individually as having no effect on European sites

Policy	Reason(s) for 'screening out'
Policy 1: Low and Zero Carbon Development	This policy introduces a carbon emission target, beyond Building Standards, for new build development. It is too general as applies all new built development without specifying locations. It is therefore not known which European sites, if any, may be affected. Locations of development are defined elsewhere in the plan, and either screened in or out at that stage
Policy 2: Nature Protection, Preservation and Enhancement	This policy introduces a developer requirement to protect and improve biodiversity. It is too general as applies all new built development without specifying locations. It is therefore intended protect the natural environment.
Policy 3: Water and Waste Water Infrastructure Impacts in the Nairn and Inverness Areas	This policy is intended to ensure that the provision of water supply and waste water infrastructure to support development promoted in the plan does not adversely impact named European sites. It is therefore intended protect the natural environment.
Policy 4: Greenspace	This policy provides clear and strong protection for identified greenspaces. It is general and provides protection and therefore will not adversely affect any European sites.
Policy 5: Green Networks	This policy provides clear and strong policy for development that affects green networks. It is general and provides protection and therefore will not adversely affect any European sites.
Policy 6: Town Centre First	Introduces a stronger protection for identified town centres. It is not known when or how the aspects of this policy may be implemented, or where any potential affects may occur, or which European sites, if any, may be affected.
Policy 7: Industrial Land	Provides clear and strong protection of existing businesses and industrial land and a supportive framework for such uses elsewhere. It is too general as applies all industrial development without specifying locations. It is therefore not known which European sites, if any, may be affected. Locations of development are defined elsewhere in the plan, and either screened in or out at that stage.

Policy 8: Placemaking

Provides a policy justification for requiring a developer to audit the impact of its application on the quality of the place, where it is proposed. It is too general as applies to new built development without specifying locations. It is therefore not known which European sites, if any, may be affected. Locations of development are defined elsewhere in the plan, and either screened in or out at that stage.

Policy 9: Delivering Development and Infrastructure Seeks to ensure a more coordinated and timeous delivery of infrastructure and community facility capacity in parallel with new development. It is too general as applies new built development without specifying locations. It is therefore not known which European sites, if any, may be affected. Locations of development are defined elsewhere in the plan, and either screened in or out at that stage.

Policy 10: Increasing Affordable Housing

This policy increases the quota of affordable housing to 35% for Inverness City; requires earlier private developer phasing of affordable units; and, supports higher densities for affordable housing developments. It is too general as applies to residential development without specifying locations. It is therefore not known which European sites, if any, may be affected. Locations of development are defined elsewhere in the plan, and either screened in or out at that stage.

Policy 11: Self and Custom Build Housing Encourages a quota for serviced plots for the largest (100 plus units) housing sites. It is too general as applies to residential development without specifying locations. It is therefore not known which European sites, if any, may be affected. Locations of development are defined elsewhere in the plan, and either screened in or out at that stage.

Policy 12: Growing Settlements

List criteria that development proposals within defined 'growing settlements' must adhere to. The plan makes clear that although this policy does not include specific reference to the protection of Natura Sites the policy, policy tools and settlement details must all be read alongside the HwLDP and accordance with the development plan will be judged on the basis of both the IMFLDP and the HwLDP.

Policy 13: Accessible and Adaptable Homes

Introduces a quota for wheelchair liveable ground floor units on sites of 50 or more residential dwellings. It is too general as applies to residential development without specifying locations. It is therefore not known which European sites, if any, may be affected. Locations of development are defined elsewhere in the plan, and either screened in or out at that stage.

Policy 14: Transport

Encourages developers to choose sites with good sustainable travel connectivity or if they don't then to secure a contribution from them to improve such connectivity. It is too general as applies to residential development without specifying locations. It is therefore not known which European sites, if any, may be affected. Locations of development are defined elsewhere in the plan, and either screened in or out at that stage.

Projects

5.2 A number of strategic and local infrastructure projects are referred to in the Plan that are important for its vision and spatial strategy to be realised. The projects listed below are referred to in the plan but not proposed by the plan. They will be subject to their own statutory procedures for planning and implementation and as part of this will undertake separate environmental assessments, including Habitats Regulation Appraisal, where required. As such the projects listed are screened out of this HRA.

Table 4: Projects screened out of the IMFLDP HRA because although they are referred to in the plan, they are not proposed by the Plan

Project	Competent Authority Proposer
A9 Dualling Perth to Inverness	Transport Scotland
A96 Dualling Inverness to Aberdeen (including Nairn Bypass)	Transport Scotland
A9/A96 Inshes to Smithton	Transport Scotland
A9/A82 Longman Junction Improvement Scheme	Transport Scotland
Inverness – Nairn Coastal Trail	The Highland Council
Conon Bridge Flood Defences Improvement	The Highland Council
Drumnadrochit Flood Protection Scheme	The Highland Council
River Peffery Flood Protection Study (Dingwall)	The Highland Council

Proposal Sites

Proposal Sites Screened Out

5.3 The following proposal sites have been screened out for the following reason/s:

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 conservation objectives for the site.

5.4 Accordingly these sites are screened out, both alone and in combination, as they have no effect on any European site.

Table 5: Proposals with no effect on European sites and therefore screened out for residual effects, alone and in-combination

Settlement	Proposal Site											
	Main Settlements											
Alness	All sites except AL07, AL11 and AL15											
Ardersier	All sites											
Auldearn	All sites											
Beauly	BE01, BE02, BE03, BE05 and BE06											
Conon Bridge	CB01, CB02 and CB04											
Cromarty	CM01											
Culbokie	All sites											
Dingwall	DW02, DW03, DW04 and DW09											
Dores	All sites											
Drumnadrochit	All sites											
Evanton	All sites											
Fort Augustus	All sites											
Fortrose/Rosemarkie	FR02											
Invergordon	IG01, IG02 and IG03											
Inverness West	INW01, INW02, INW03, INW05, INW06, INW08, INW09,											
	INW10, INW12, INW13											
Inverness South	All sites except INS09, INS13, INS16, INS17, INS24											
Inverness Central	INC01, INC02, INC03, INC04, INC05 and INC10											
Inverness East	INE01, INE21, INE23 and INE25											
Kiltarlity	All sites											
Kirkhill	All sites											
Muir of Ord	MO4 and MO5											
Munlochy	ML01, ML03 and ML04											
Nairn	NA02, NA03 and NA06											
North Kessock	NK02											
Seaboard Villages	SB01 and SB03											
Strathpeffer	All sites											
Tain	TN01, TN02, TN03, TN04 and TN05											
Tomatin	All sites											
Tore	All sites											

Proposals Screened in for Minor Residual Effects

5.5 The sites selected in the tables below have been screened in alone for minor residual effects. In this HRA minor residual effects are generally defined as those where surface and wastewater discharge from an allocated development site could have a significant impact on the water quality of a European site. Development allocations which have been determined to potentially have this impact are those that have a waterbody within or close to its boundary that discharge in a European site. These sites have been termed

as minor residual effects as the mitigation required is straightforward and generally required as part of most developments, specifically, a public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the European site.

Table 6(i): Proposal sites within the Plan with minor residual effects out with Inverness

	European Site/Site Reference	AL07	AV01	AV02	BE04	CM02	DW01	DW09	FR01	IA02	9051	1607	ML02	MO03	NA05	NK01	NK03	SB02	TN06
	Conon Islands																		
Special	Dornoch Firth and Morrich More																		✓
Areas of Conservation	Moray Firth		1	1		✓			1					√	√	1	1	1	
	River Moriston																		
	Urquhart Bay Woods																		
	Loch Ashie																		
Special Protection Areas	Loch Flemington																		
Areas	Moray Firth					✓			1	✓					✓	1	1	1	
	Cromarty Firth	✓					1	1			✓	√							
Special Protection Areas and	Dornoch Firth and Loch Fleet																		
Ramsars	Inner Moray Firth				✓								✓	✓					

Table 6(ii): Proposal sites within the Plan with minor residual effects within Inverness

	European Site/Site Reference	INS13	INS17	60SNI	INS24	INS16	INW07	INE18	INE09	INE14
	Conon Islands									
On a sight Assess of On a security	Dornoch Firth and Morrich More									
Special Areas of Conservation	Moray Firth				✓		✓			
	River Moriston	✓		✓		✓				
	Urquhart Bay Woods									
	Loch Ashie									
Special Protection Areas	Loch Flemington									
	Moray Firth	✓	✓	✓	✓	✓	✓			
	Cromarty Firth									
Special Protection Areas and Ramsars	Dornoch Firth and Loch Fleet									
	Inner Moray Firth				✓			✓	✓	✓

Significant Effects Alone

5.5 The following proposal sites are screened in as they are likely to have a significant effect on a European site alone, therefore appropriate assessment is required. The table below identifies those proposal sites screened in along with the European site/s they are likely to significantly affect.

Table 7(i): Sites within the Plan with likely significant effects which require appropriate assessment alone out with Inverness

	Europ ean Site/Si te Refere nce	AL11	AL15	AV03	CB03	CB05	CB06	CR01	CR02	DW05	90WQ	60WQ	DW07	IG04	1G05	MB03	NA01	NA04	WH01	CS01	NG01	FG01	HD01	TN07	TN08	TG01	IA01	IA02	Loch Flemin gton Water Catch ment	Croy Settlem ent Develop ment Area
	Conon Islands				✓	✓	✓																							
Special Areas of	Dorno ch Firth and Morric h More																		*		*		*	*	*					
Conserv ation	Moray Firth			✓											✓		*	√	4	√	√	√	√			√	4	4		
	River Morist on																													
	Urquh art Bay Woods																													
	Loch Ashie																													
Special Protecti on Areas	Loch Flemin gton							√	*																	√			✓	√
	Moray Firth			✓													√	✓	√		✓	✓				✓	√			
Special Protecti on	Croma rty Firth	√	√							√	√	√	√	✓	√	√					*		*							
Areas and Ramsar s	Dorno ch Firth and																							✓	*					

	Loch Fleet																
	Inner									✓	✓	✓		✓	✓	✓	
	Moray																
	Firth																

Table 7(ii): Sites within the Plan with likely significant effects which require appropriate assessment alone within Inverness

	Europe an Site/Sit e Referen ce	INC06	INC09	INC11	INC07	INC08	INE07	INW11	INW14	INE07	INE05	INE06	INE04	INE03	INE02	INE13	INE15	INE24	INE16	INE20	INE22	INE19	INE10	INE08	INE11	INE17	INE12	All sites Inverne ss to Nairn
	Conon Islands																											
Special Areas of	Dornoch Firth and Morrich More																											
Conservat ion	Moray Firth	✓	✓	✓	✓	✓		✓	✓					✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓			✓
	River Moriston	✓							√																			√
	Urquhar t Bay Woods																											✓
	Loch Ashie																											√
Special Protection Areas	Loch Flemingt on																											
	Moray Firth	✓	✓	✓	✓	✓			✓					✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓			
Special	Cromart y Firth																											
Protection Areas and Ramsars	Dornoch Firth and Loch Fleet																											

Inn	ner	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	
Mo	oray																									
Firt	rth																									

Proposals Screened in for Significant Effects In-Combination

5.6 The following proposal sites are screened in as they are likely to have a significant effect on a European site in-combination, therefore appropriate assessment is required. The table below identifies those sites screened in in-combination, along with the European site/s they are likely to significantly affect.

Table 8(i): Sites within the Plan with likely significant effect which require appropriate assessment In-Combination Part 1

	European Site/Site Reference	AL11 & AL15	CB03, CB05 & CB06	CR01, CR02 & TG01	DW05, DW06, DW07, DW08, DW09	IG04 & IG05	MB01, MB02	MB01, MB02, CB03, CB05 & CB06	MO01 & MO02	NA01 & NA04	NG01, HD01, IG05	WH01, INW14, INC06, CS01, FG01	TN07 & TN08	HD01, WH01, NG01	TG01, IA01 & IA02
	Conon Islands		~				√								
Special Areas of	Dornoch Firth and Morrich More												✓	✓	
Conservation	Moray Firth									√					✓
	River Moriston														
	Urquhart Bay Woods														
0 11	Loch Ashie														
Special Protection Areas	Loch Flemington			✓											
711000	Moray Firth									✓					✓
Special Protection	Cromarty Firth	✓			✓	✓		✓			✓				
Areas and Ramsars	Dornoch Firth and Loch Fleet												✓		

Inner Moray				✓		✓		✓
Firth								

Table 8(ii): Sites within the Plan with likely significant effect which require appropriate assessment In-Combination Part 2

Inverness AA in combination		NG01, WH01, INW14, INC06, FG01, CS01 & HD01	NG01, INW14, INC06, CS01, FG01, WH01 (subtidal sandbanks)	NG01, HD01, WH01, INW14, INC06, IG05 (bottlenose dolphin)	INC09, INC11, INC07 & INC08	INE07, INE05, INE06, INE04, INE03, INE02, INE13, INE16, INE20, INE22, INE11, INE17, INE19, INE10, INE08, INE12	INE03, INE11, INE02, INE13, INE15, INE16, INE20, INE22, INE19, INE10, INE08	INC06 & INW14
	European Site/Site Reference							
	Conon Islands							
Special Areas of	Dornoch Firth and Morrich More							
Conservation	Moray Firth		✓	✓	1		✓	
	River Moriston							✓
	Urquhart Bay Woods							
	Loch Ashie							
Special Protection Areas	Loch Flemington							
	Moray Firth	✓			✓		✓	
	Cromarty Firth							
Special Protection Areas and Ramsars	Dornoch Firth and Loch Fleet							
	Inner Moray Firth				✓	1	✓	

In-Combination Assessment of IMFLDP2 with other Relevant Plans

5.10 The table below sets out other relevant plans that may have in-combination effects with IMFLDP2.

Table 9: Other relevant plans that may have in-combination effects with IMFLDP2

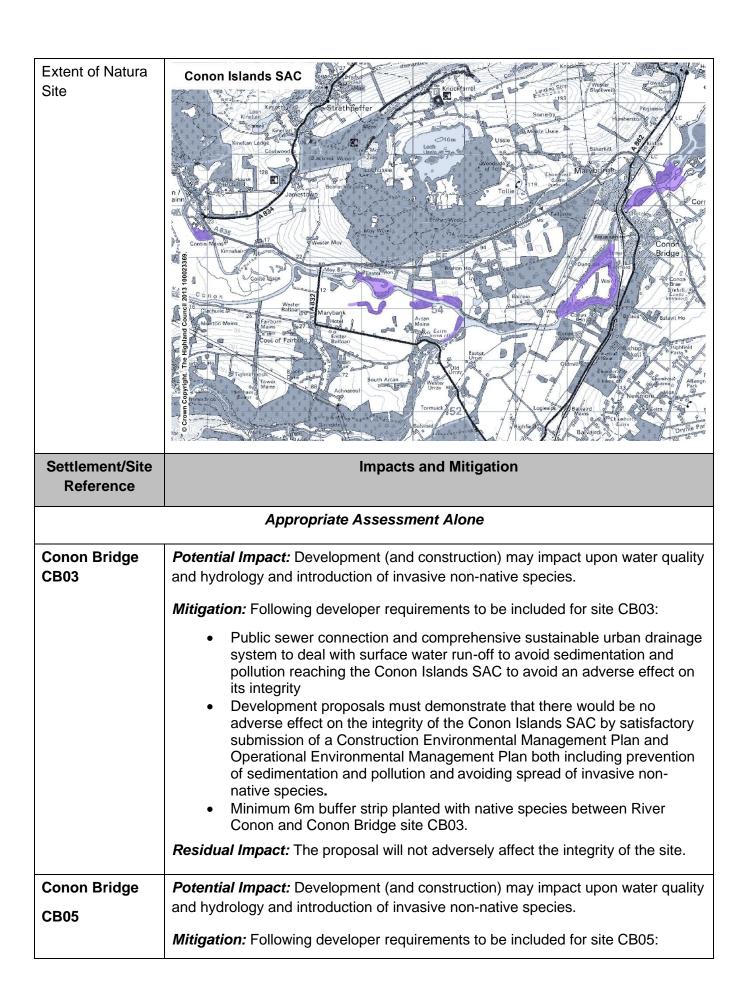
Other Plan / Project	Responsible Authority	LSE in combination with IMFLDP2? (Y/N?)	Justification
HwLDP and associated Supplementary Guidance	The Highland Council	N	As stated in Policy 57 of the Highland wide Local Development Plan, when dealing with a planning application for a development (which is likely to have a significant effect on a European site either alone or in combination with other plans and projects) where we are unable to ascertain that a proposal will not adversely affect the integrity of a European site, the proposal will not be granted permission in accordance with the development plan.
Wind Energy Developments	Development Industry/The Highland Council	N	As stated in Policy 57 of the Highland wide Local Development Plan, when dealing with a planning application for a development (which is likely to have a significant effect on a European site either alone or in combination with other plans and projects) where we are unable to ascertain that a proposal will not adversely affect the integrity of a European site, the proposal will not be granted permission in accordance with the development plan.

6 Appropriate Assessment

- 6.1 This part of the HRA record sets out the assessment of those elements of the plan screened in from tables 6-8 alone or in-combination likely to have a significant effect on those European sites identified as being potentially affected by the plan as shown in Figure 1 and Table 1 in light of their conservation objectives, including consideration of mitigation measures.
- 6.2 Tables 6-8 demonstrate that numerous proposal sites contained within the Plan may adversely affect two or more European sites. In these cases the impacts of the proposal sites been assessed against each relevant European site. In many cases, dependent upon the nature of the European site and the type of development proposed, mitigation required to ensure no adverse effect on the European site is very similar or the same for each of the European sites effected. In these cases the mitigation has been combined to present a succinct explanation of requirements for settlements and individual proposal sites in the Plan. Therefore the mitigation presented against each European site and proposal site may not appear in the Plan exactly as shown in the Appropriate Assessments below, however all aspects of mitigation for each European site potentially effected is included.

1. Conon Islands Special Area of Conservation (SAC)

Site Name	Conon Islands
Designation	SAC
Date of Designation	17 March 2005
Qualifying Interests	Alder woodland on floodplains
Conservation Objectives	 To ensure that the qualifying feature of the Conon Islands SAC is in favourable condition and makes an appropriate contribution to achieving favourable conservation status. To ensure that the integrity of Conon Islands SAC is restored by meeting objectives 2a, 2b and 2c for the qualifying feature. Maintain the extent and distribution of the habitat within the site 2b. Restore the structure, function and supporting processes of the habitat 2c. Restore the distribution and viability of typical species of the habitat
Condition of the qualifying interests	Unfavourable, no change
Factors currently influencing the site	Negative pressures:
Vulnerabilities to change through the potential effects of the plan	Development (and construction) in Conon Bridge and Maryburgh may impact upon water quality and hydrology and result in further spread of invasive non-native species.



- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Conon Islands SAC to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Conon Islands SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and avoiding spread of invasive nonnative species.
- Minimum 6m buffer strip planted with native species between River Conon and Conon Bridge site CB04.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Conon Bridge CB06

Potential Impact: Development (and construction) may impact upon water quality and hydrology and introduction of invasive non-native species.

Mitigation: Following developer requirements to be included for site CB06:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Conon Islands SAC to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Conon Islands SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and avoiding spread of invasive nonnative species.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment In-Combination

Conon Bridge CB03, CB05 and CB06

Potential Impact: Development (and construction) may impact upon water quality and hydrology and introduction of invasive non-native species.

Mitigation: Following developer requirements to be included for site allocations CB03, CB05 and CB06:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Conon Islands SAC to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Conon Islands SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and avoiding spread of invasive nonnative species.
- Minimum 6m buffer strip planted with native species between River Conon and Conon Bridge sites CB03 and CB05.
- In Conon Bridge settlement text include the following text: There is potential for a number of developments in Conon Bridge (CB03, CB05)

and CB06) to have an adverse effect on the integrity of Conon Islands SAC alone and in-combination. These sites will be required to assess and demonstrate appropriate mitigation measures to ensure avoidance of any adverse effect on the integrity of Conon Islands SAC

Residual Impact: The proposal will not adversely affect the integrity of the site.

Maryburgh MB01, MB02

Potential Impact: Development (and construction) may impact upon water quality and hydrology and introduction of invasive non-native species.

Mitigation: Following developer requirements to be included for site allocations MB01 and MB02:

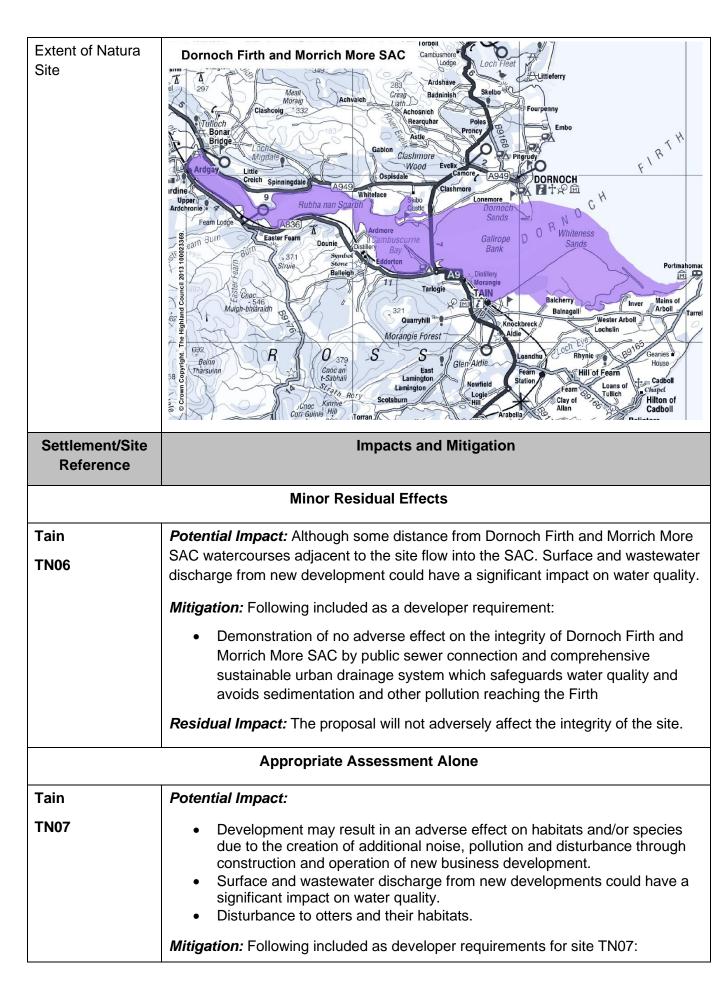
- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Conon Islands SAC to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Conon Islands SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and avoiding spread of invasive nonnative species.
- In Maryburgh settlement text include the following text: There is potential
 for a number of developments in Maryburgh (MB01, MB02,) to have an
 adverse effect on the integrity of Conon Islands SAC in-combination.
 These sites will be required to assess and demonstrate appropriate
 mitigation measures to ensure avoidance of any adverse effect on the
 integrity of Conon Islands SAC

Residual Impact: The proposal will not adversely affect the integrity of the site.

2. Dornoch Firth and Morrich More Special Area of Conservation (SAC)

Site Name	Dornoch Firth and Morrich More
Designation	SAC
Date of Designation	17 March 2005
Qualifying Habitats/Species	 Coastal dune heathland Atlantic salt meadows Dunes with juniper thickets Lime-deficient dune heathland with crowberry Shifting dunes Estuaries Dune grassland Humid dune slacks Otter Intertidal mudflats and sandflats Common seal Reefs Glasswort and other annuals colonising mud and sand Subtidal sandbanks Shifting dunes with marram
Conservation Objectives	To avoid deterioration of the qualifying habitat thus ensuring that the integrity of the site is maintained and the site makes an appropriate contribution to achieving favourable conservation status for each of the qualifying features; and To ensure for the qualifying habitat that the following are maintained in the long term: • Extent of the habitat on site; • Distribution of the habitat within site; • Structure and function of the habitat; • Processes supporting the habitat; • Distribution of typical species of the habitat; • Viability of typical species as components of the habitat; • Viability of typical species as components of the habitat. 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 the site makes an appropriate contribution to achieving favourable conservation status for each of the qualifying features; and To ensure for the qualifying species that the following are maintained in the long term:

	 Population of the species 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
Condition of the qualifying interests	 Coastal dune heathland – Unfavourable No change Atlantic salt meadows – Favourable Maintained Dunes with juniper thickets – Unfavourable Recovering Lime-deficient dune heathland with crowberry – Unfavourable No change Shifting dunes – Favourable Maintained Estuaries – Condition Not Assessed Dune grassland – Unfavourable No change Humid dune slacks – Favourable Maintained Otter – Favourable Maintained Intertidal mudflats and sandflats – Favourable Maintained Harbour Seal – Unfavourable Declining Reefs – Favourable Maintained Glasswort and other annuals colonising mud and sand – Favourable Maintained Subtidal sandbanks – Favourable Maintained Shifting dunes with marram – Favourable Maintained
Factors currently influencing the site	 Agricultural operations Invasive species Statutory undertaker Recreation/disturbance Forestry operations Under grazing Natural event Flood defence/coastal defence works
Vulnerabilities to change through the potential effects of the plan	Development may result in the deterioration of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new development. Potential impact on otters from any development within 250m of a watercourse, coast, loch or pond. Development also may impact upon harbour seal at construction and operational phases (including noise, lighting and ship movements) with potential for injury/mortality from ducted propellers of vessels. Potential for impacts upon water quality and hydrology from development in Tain as a result of increased run off from residential developments north of the A9 and from business and industrial allocations adjacent to the SAC.



- Demonstration of no adverse effect on the integrity of Dornoch Firth and Morrich More SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Survey indicating whether or not otters are present should accompany any
 planning application, other than for the modest extension or alteration of
 an existing building, within 250 metres of a watercourse, coast, loch or
 pond.
- Development proposals must demonstrate that there would be no adverse
 effect on the integrity of the Dornoch Firth and Morrich More SAC by
 satisfactory submission of a Construction Environmental Management
 Plan and Operational Environmental Management Plan both including
 prevention of sedimentation and pollution and mitigation to protect any
 otters present.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Tain

TN08

Potential Impact:

- Development may result in an adverse effect on habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new business development.
- Surface and wastewater discharge from new developments could have a significant impact on water quality.
- Disturbance to otters and their habitats.

Mitigation: Following included as developer requirements for site TN08:

- Demonstration of no adverse effect on the integrity of Dornoch Firth and Morrich More SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Survey indicating whether or not otters are present should accompany any
 planning application, other than for the modest extension or alteration of
 an existing building, within 250 metres of a watercourse, coast, loch or
 pond.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and mitigation to protect any otters present.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Highland Deephaven HD01

Potential Impact: Development may impact upon harbour seal at construction and operational phases (including noise, lighting and ship movements) with potential for injury/mortality from ducted propellers of vessels.

Mitigation: Following included as developer requirements for site HD01:

 Development proposals must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

	 Assessment to consider impact and any required mitigation for harbour seals that use near by haul out sites to ensure no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Whiteness WH01	Potential Impact: Development may impact upon harbour seal at construction and operational phases due to disturbance, vessel movements (potential for injury/mortality from ducted propellers of vessels), dredging and disposal and the modification of coastal processes.
	Mitigation: Following included as developer requirements for site WH01:
	 Development proposals must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution. Potential impact on harbour seals should be addressed. Assessment to consider impact and any required mitigation for harbour seals that use near by haul out sites to ensure no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Nigg NG01	Potential Impact: Development may impact upon harbour seal at construction and operational phases (including noise, lighting and ship movements) with potential for injury/mortality from ducted propellers of vessels.
	Mitigation: Following included as developer requirements for site NG01:
	 Development proposals must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution. Assessment to consider impact and any required mitigation for harbour seals that use near by haul out sites to ensure no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Appropriate Assessment In-Combination	
Tain	Potential Impact:
TN07 & TN08	 Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new industrial development. Surface and wastewater discharge from new developments could have a significant impact on water quality Disturbance to otters and their habitats

Mitigation: Following to be included within settlement text for Tain:

Potential for development at TN07 and TN08 both alone and incombination to have an adverse effect on Dornoch Firth and Morrich More SAC as a result of impacts on water quality. Any development of these sites will require a public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth, satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and an Otter Survey.

Following included as developer requirements for sites:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Dornoch Firth and Morrich More SAC to avoid an adverse effect on its integrity.
- Survey indicating whether or not otters are present should accompany any planning application, other than for the modest extension or alteration of an existing building, within 250 metres of a watercourse, coast, loch or pond
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and mitigation to protect any otters present.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Highland Deephaven HD01, Whiteness WH01, Nigg NG01

Potential Impact: Development may impact upon harbour seal at construction and operational phases (including noise, lighting and ship movements) with potential for injury/mortality from ducted propellers of vessels.

Mitigation:

Following to be included within settlement text for Highland Deephaven, Whiteness and Nigg Economic Development Areas:

There is potential for HD01, WH01 and NG01 to have an adverse effect alone and in-combination with a number of development sites, including many of the Plan's Economic Development Areas, on the integrity of the Dornoch Firth and Morrich More SAC due to potential for additional noise, physical disturbance, alterations to subtidal sand banks and pollution. Specifically HD01, WH01 and NG01 for Dornoch Firth and Morrich More SAC. Any development proposals at HD01, WH01 and NG01 must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC by demonstrating mitigation measures described in developer requirements for HD01 below.

Following included as developer requirements for site HD01, WH01 and NG01:

 Development proposals must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC alone or in-combination by satisfactory submission of a Construction Environmental

- Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution. Potential impact on harbour seals should be addressed.
- Assessment to consider impact and any required mitigation for harbour seals that use near by haul out sites to ensure no adverse effect on the integrity of the Dornoch Firth and Morrich More SAC.

Residual Impact: The proposal will not adversely affect the integrity of the site.

3. Moray Firth Special Area of Conservation (SAC)

Site Name	Moray Firth
Designation	SAC
Date of Designation	17 March 2005
Qualifying Interests	Subtidal SandbanksBottlenose Dolphin
Conservation Objectives	 To ensure that the qualifying features of the Moray Firth SAC are in favourable condition and make an appropriate contribution to achieving Favourable Conservation Status To ensure that the integrity of Moray Firth SAC is maintained or restored in the context of environmental changes by meeting objectives 2a, 2b and 2c for each qualifying feature:
	For subtidal sandbanks 2a. Extent and distribution of the habitat within the site 2b. Structure and function of the habitat and the supporting environment on which it relies 2c. Distribution and viability of typical species of the habitat
	For bottlenose dolphin 2a. The population of bottlenose dolphin is a viable component of the site 2b. The distribution of bottlenose dolphin throughout the site is maintained by avoiding significant disturbance 2c. The supporting habitats and processes relevant to bottlenose dolphin and the availability of prey for bottlenose dolphin are maintained
Condition of the qualifying interests	 Bottlenose Dolphin – Favourable Maintained Subtidal sandbanks – Favourable Maintained
Factors currently influencing the site	Impact of boat traffic on dolphins. NatureScot published Conservation and Management Advice in March 2021 which provides advice about the activities that may affect the protected features of Moray Firth SAC and risk achieving Conservation Objectives. It sets out advice to support management for activities which are considered capable of affecting the protected features.
Vulnerabilities to change through the potential effects of the plan	Waste water infrastructure impacts from Nairn, Tornagrain, Croy and Inverness; impact from increased marine traffic both commercial and recreational including potential renewables developments at Whiteness and Nigg, and development at Muirtown and South Kessock, and potentially Inverness Harbour, Invergordon, Highland Deephaven, Castle Stuart, Fort George and Avoch; possible construction and operational impacts (e.g. acoustic vibration, pollution and piling) at sites adjacent to firth, including the former Longman Landfill site.

Subtidal sandbanks and their associated fauna can be sensitive to physical disturbance and large scale physical change for the seabed as well as changes to water quality and local wave energy regimes. Extent of Natura Moray Firth SAC Site Settlement/Site **Impacts and Mitigation** Reference Minor Residual Effect **Potential Impact:** Although some distance from the Moray Firth SAC, a water course runs through site which flows to the Moray Firth SAC. Surface and wastewater discharge from development could have a significant impact on water quality. *Mitigation:* Following included as a developer requirement for site INS24: **Inverness** INS24 Demonstration of no adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar and Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth. **Residual Impact:** The proposal will not adversely affect the integrity of the site.

Inverness INW07	 Potential Impact: Although some distance from the Moray Firth SAC, it is adjacent to the Caledonian Canal which flows to the Moray Firth SAC. Surface and wastewater discharge from development could have a significant impact on water quality. Mitigation: Following included as a developer requirement for site IN0W07: Demonstration of no adverse effect on the integrity of the Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
Avoch AV01 &	Mitigation: Following included as a developer requirement for sites AV01 & AV02:
AV02	 Demonstration of no adverse effect on the integrity of Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
Cromarty CM02	Mitigation: Following included as a developer requirement for sites CM02:
Cromarty CM02	 Demonstration of no adverse effect on the integrity of Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
	Mitigation: Following included as a developer requirement for sites FR01:
Fortrose FR01	 Demonstration of no adverse effect on the integrity of Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.

	Potential Impact: Auldearn Burn runs close to NA05 and into the River Nairn. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
	Mitigation: Following included as a developer requirement for sites NA05:
Nairn NA05	 Demonstration of no adverse effect on the integrity of Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
North Kessock	<i>Mitigation:</i> Following included as a developer requirement for sites NK01 & NK03:
NK01 & NK03	 Demonstration of no adverse effect on the integrity of Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
Cooboord	Mitigation: Following included as a developer requirement for site SB02:
Seaboard Villages SB02	 Demonstration of no adverse effect on the integrity of Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Although some distance from the Moray Firth SAC, a water course runs through site which flows to the Moray Firth SAC. Surface and wastewater discharge from development could lead to sedimentation and pollution entering the SAC and have a significant impact on water quality.
Muir of Ord	Mitigation: Following included as a developer requirement for site MO03:
MO03	 Demonstration of no adverse effect on the integrity of Moray Firth SAC by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Appropriate Assessment Alone	

Potential Impact: Development may result in the loss of habitats and/or species due to the requirement for additional waste water discharge for developments in the Inverness to Nairn area.

Mitigation: Following policy text to be included in within Policy 3 Water and Wastewater Infrastructure Impacts in the Nairn and Inverness Areas in the in the Plan:

All sites in Inverness to Nairn Area

• In line with Policy 65 of the Highland-wide Local Development Plan, all allocated developments in the Nairn to Inverness corridor are required to connect to the public sewer (as defined in the Sewerage (Scotland) Act 1986). Improvements to the strategic wastewater infrastructure in the area will be required to accommodate the level of development supported in this Plan. Such improvements must ensure that there will be no adverse effect on the integrity of the bottlenose dolphin qualifying interest of the Moray Firth SAC in terms of the level of waste water treatment, either alone or in combination with other plans and projects.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Increased development and boating activity at the harbour may result in disturbance to qualifying species as a result of cumulative effect of additional boat movements from commercial and/or recreational marine activities. Dredging of its entrance channel could have an adverse effect on the tidal currents and tidal processes supporting the distribution of subtidal sandbanks of this part of the firth.

Mitigation: Following text to be included as a developer requirement for site AV03:

Avoch AV03

- If the development involves access to the water then it should be done in accordance with the Scottish Marine Wildlife Watching Code and the Wildlife Safe accreditation scheme and adherence to local codes such as the Dolphin Space Programme, as well as avoidance of any cumulative impact of boat traffic on the Moray Firth SAC.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution as well as method statements and mitigation in relation to dredging and disposal (in accordance with Marine Scotland Guidance and any Nature Scot advice).
- Marine Mammal Mitigation Plan
- Boat traffic Management Plan

Residual Impact: The proposal will not adversely affect the integrity of the site.

	Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities (including water-based activities) and foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
	Mitigation: Following included as a developer requirements for site NA01:
Nairn NA01	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
	 A Recreation Access Management Plan should be prepared to ensure no adverse effect on the integrity of the Moray Firth SAC as a result of recreational disturbance to qualifying species. It should include awareness raising of potential impacts of water-based activities, satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities and foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
	Mitigation: Following included as a developer requirements for site NA04:
Nairn NA04	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
	 A Recreation Access Management Plan should be prepared to ensure no adverse effect on the integrity of the Moray Firth SAC as a result of recreational disturbance to qualifying species. It should include awareness raising of potential impacts of water-based activities, satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Tornagrain TG01	Potential Impact: There is a watercourse within the site which eventually feeds into the Moray Firth SAC. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
	Mitigation: Following included as a developer requirement for site TG01:
	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
	Residual Impact: The proposal will not adversely affect the integrity of the site.

	Potential Impact: There are watercourses within the site which eventually feeds into the Moray Firth SAC. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
	Mitigation: Following included as a developer requirement for site IA01:
Inverness Airport IA01	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity. Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution. Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Site is in close proximity to the Moray Firth SAC and foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.
Inverness	Mitigation: Following included as a developer requirement for site IA02:
Airport IA02	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
	Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance physical damage and pollution from possible commercial, industrial, waste management and energy-from-waste uses. In particular there could be an impact from water discharges (leachate from the underlying waste deposits) or from the percussive impacts of piling in construction. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following developer requirement to be included for site allocations INC11:

- Any proposal must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by the submission with any application of a Piling Method Statement (in accordance with JNCC guidance).
- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Hydro-Dynamic study to assess the impact of altered flows on sediment movement in the firth in relation to subtidal sandbanks.
- Marine Mammal Mitigation Plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INC11

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance physical damage and pollution from possible commercial, industrial, waste management and energy-from-waste uses. In particular there could be an impact from water discharges (leachate from the underlying waste deposits) or from the percussive impacts of piling in construction. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following developer requirement to be included for site allocations INC07, INC08, INC09:

Inverness INC07, INC08 & INC09

- Any proposal must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by the submission with any application of a Piling Method Statement (in accordance with JNCC quidance).
- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness

INE03, INE11, INE02, INE13, INE15, INE16, INE20, INE22, INE19, INE10, INE08 **Potential Impact:** There are watercourses within the sites which eventually feed into the Moray Firth SAC. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for sites: INE03, INE11, INE02, INE13, INE15, INE16, INE20, INE22, INE19, INE10, INE08:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Mitigation: Following included as a developer requirement for site INC06:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan (OEMP)/Environmental Management System (EMS) both including prevention of sedimentation and pollution.
- Noise and Vibration Mitigation Plan
- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Boat traffic Management Plan
- Hydro-dynamic assessment of impacts of altered flows on sediment movement in relation to sub-tidal sandbanks. Development to take account of coastal change, coastal flooding predictions and NatureScot's guidance on development and infrastructure around the coast
- 'Recreational Access Management Plan including consideration of water based activities, must ensure disturbance to the Moray Firth SAC bottlenose dolphin interests and the bird interests of the Moray Firth SPA are avoided, must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, adherence to the Scottish Marine Wildlife Code and the WiSE scheme to help avoid, for example rafts of birds on the water surface...'

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INC06

Potential Impact: Development may result in disturbance to qualifying species due to the creation of additional noise and disturbance from commercial and/or recreational marine activities. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for site INW11:

- If the development involves access to the water then it should be done in accordance with the Scottish Marine Wildlife Watching Code and the Wildlife Safe accreditation scheme and adherence to local codes such as the Dolphin Space Programme, as well as avoidance of any cumulative impact of boat traffic on the Moray Firth SAC.
- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Marine Mammal Mitigation Plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INW11

Mitigation: Following included as a developer requirement for site INW14:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Noise and Vibration Mitigation Plan
- Boat traffic Management Plan
- Avoidance of any adverse effects on the integrity of the Moray Firth SAC through the preparation of a Recreational Access Management Plan including consideration of water based activities, must ensure disturbance to the Moray Firth SAC bottlenose dolphin are avoided, must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, adherence to the Scottish Marine Wildlife Code and the WiSE scheme to help avoid, for example rafts of birds on the water surface...'

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INW14

Mitigation: Following included as a developer requirement for site IG05:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Noise and Vibration Mitigation Plan
- Oil Spill Contingency Plan.
- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Boat traffic Management Plan
- Hydro-Dynamic study to assess the impact of altered flows on sediment movement in the firth in relation to subtidal sandbanks.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Invergordon IG05

Mitigation: Following included as a developer requirement for site WH01:

- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Boat Traffic Management Plan;
- Noise and Vibration Mitigation Plan;
- Oil Spill Contingency Plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in impacts on habitats and species due to the creation of additional noise and physical disturbance from commercial marine activities (including water-based activities). Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for site CS01:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Noise and Vibration Mitigation Plan
- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Boat Traffic Management Plan

Residual Impact: The proposal will not adversely affect the integrity of the site.

Whiteness WH01

Castle Stuart CS01

Potential Impact: Site adjacent to Moray Firth SAC and development may result in impacts on habitats and species due to the creation of additional noise and physical disturbance from commercial marine activities. May also create alteration to the tidal currents and tidal processes supporting the distribution of subtidal sandbanks of this part of the firth. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following included as a developer requirement for site NG01:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Boat Traffic Management Plan;
- Noise and Vibration Mitigation Plan;
- Full compliance with appropriate regulatory frameworks for ballast water discharge, dredging and disposal and ship-to-ship transfers; and
- Oil Spill Contingency Plan
- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Boat traffic Management Plan

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in impacts on habitats and species due to the creation of additional noise and physical disturbance from commercial marine activities and water-based activities. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for site FG01:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Noise and Vibration Mitigation Plan
- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Boat traffic Management Plan

Residual Impact: The proposal will not adversely affect the integrity of the site.

Nigg NG01

Fort George FG01

Potential Impact: Development may result in impacts on habitats and species due to the creation of additional noise and physical disturbance from commercial marine activities. May also create alteration to the tidal currents and tidal processes supporting the distribution of subtidal sandbanks of this part of the firth. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for site HD01:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Noise and Vibration Mitigation Plan
- Oil Spill Contingency Plan.
- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Boat traffic Management Plan
- Hydro-Dynamic study to assess the impact of altered flows on sediment movement in the firth in relation to subtidal sandbanks.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment In-Combination

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities and foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as developer requirements for sites NA01 and NA04:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- A Recreation Access Management Plan should be prepared to ensure no adverse effect on the integrity of the Moray Firth SAC as a result of recreational disturbance to qualifying species. It should include awareness raising of potential impacts of water-based activities, satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Highland Deephaven HD01

Nairn NA01 & NA04

Potential Impact: Watercourses within the sites which eventually feed into the Moray Firth SAC. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for sites TG01, IA01 & IA02:

Tornagrain TG01, Inverness Airport IA01 & IA02

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance physical damage and pollution from possible commercial, industrial, waste management and energy-from-waste uses. In particular there could be an impact from water discharges (leachate from the underlying waste deposits) or from the percussive impacts of piling in construction. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following developer requirements where relevant based on location and nature of uses to be included for site allocations INC07, INC08, INC09, INC11:

- Any proposal must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by the submission with any application of a Piling Method Statement (in accordance with JNCC guidance).
- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan including prevention of sedimentation and pollution.
- Following text to be added to Inverness Central settlement text: There is potential for a number of developments to have an adverse effect on the integrity of the Moray Firth SAC alone and in-combination as a result of additional noise, pollution and disturbance through construction and operation of new business development and from surface and wastewater discharge from development. The following sites have been identified as potentially having significant effect in-combination INC07, INC08, INC09, INC11. Any developments proposals at sites INC07, INC08, INC09, INC11 must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INC09, INC11, INC07 & INC08

Potential Impact: There are watercourses within the sites which eventually feed into the Moray Firth SAC. Foul water may discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for sites: INE03, INE11, INE02, INE13, INE15, INE16, INE20, INE22, INE19, INE10, INE08:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan including prevention of sedimentation and pollution.
- Following text to be added to Inverness East settlement text: There is potential for a number of developments to have an adverse effect on the integrity of the Moray Firth SAC alone and in-combination as a result of surface and wastewater discharge from development. The following sites have been identified as potentially having significant effect in-combination INE03, INE11, INE02, INE13, INE15, INE16, INE20, INE20, INE22, INE19, INE10, INE08. Any developments proposals at sites INE03, INE11, INE02, INE13, INE15, INE16, INE20, INE22, INE19, INE10, INE08 must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INE03, INE11, INE02, INE13, INE15, INE16, INE20, INE22, INE19. INE10.

INE₀₈

Potential Impact: Development may result in impacts on Bottlenose Dolphins and their supporting habitats due to the creation of additional noise, pollution and physical disturbance from commercial marine activities, in particular the cumulative effects of boat traffic in the Moray Firth from potential developments at Nigg, Whiteness, Muirtown, Highland Deephaven and Invergordon, and taking into consideration other existing marinas and harbours.

Mitigation: Following developer requirement to be included for each site allocation NG01, HD01, WH01, INW14, INC06, IG05:

- There is potential for a number of developments to have an adverse effect on the integrity of the Moray Firth SAC alone and in-combination as a result of additional noise, pollution and physical disturbance through construction and operation of new business development and from surface and wastewater discharge from development. The following sites have been identified as potentially having significant effect in-combination NG01, HD01, WH01, INW14, INC06, IG05. Any developments proposals at sites NG01, HD01, WH01, INW14, INC06, IG05 must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC.
- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan((OEMP)/Environmental Management System (EMS) for INC06 only) both including prevention of sedimentation and pollution.

• Boat Traffic Management Plan

- Noise and Vibration Mitigation Plan:
- Avoidance of any adverse effects on the integrity of the Moray Firth SAC alone or in combination through the preparation of a Recreational Access Management Plan including consideration of water based activities, must ensure disturbance to the Moray Firth SAC bottlenose dolphin are avoided, must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, adherence to the Scottish Marine Wildlife Code and the WiSE scheme to help avoid, for example rafts of birds on the water surface...'

Mitigation: Following developer requirement to be included for each site allocation NG01, HD01, WH01, INC06, IG05:

- Full compliance with appropriate regulatory frameworks for ballast water discharge, dredging and disposal and ship-to-ship transfers
- Oil Spill Contingency Plan
- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Hydro-Dynamic study to assess the impact of altered flows on sediment movement in the firth in relation to subtidal sandbanks.

Residual Impact: The proposal will not adversely affect the integrity of the site.

NG01, HD01, WH01, INW14, INC06, IG05 (dolphins) **Potential Impact:** Subtidal sandbanks can be sensitive to physical disturbance and can be sensitive to changes in water quality. Developments may lead to foul water discharge to Moray Firth SAC and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for sites NG01, INW14, 1NC06, CS01, FG01, WH01:

- There is potential for a number of developments to have an adverse effect on the integrity of the Moray Firth SAC alone and in-combination as a result of foul water discharge to Moray Firth SAC. The following sites have been identified as potentially having significant effect in-combination NG01, IN1W14, 1NC06, CS01, FG01, WH01. Any developments proposals at sites NG01, IN1W14, 1NC06, CS01, FG01, WH01 must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC.
- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Moray Firth SAC to avoid an adverse effect on its integrity.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan((OEMP)/Environmental Management System (EMS) for INC06 only) both including prevention of sedimentation and pollution.
- Boat Traffic Management Plan
- · Noise and Vibration Mitigation Plan;

Mitigation: Following developer requirement to be included for each site allocation NG01, HD01, WH01, INC06:

- Full compliance with appropriate regulatory frameworks for ballast water discharge, dredging and disposal and ship-to-ship transfers
- Oil Spill Contingency Plan
- The developer needs to comply with JNCC piling guidance, Marine Scotland dredging and disposal guidance (both for capital and maintenance spoil)
- Hydro-Dynamic study to assess the impact of altered flows on sediment movement in the firth in relation to subtidal sandbanks (only suitable development should be taken forward in light of the Dynamic Coast 2 and coastal flooding predictions)"

Residual Impact: The proposal will not adversely affect the integrity of the site.

NG01, INW14, INC06, CS01, FG01, WH01 (sandbanks)

4. River Moriston Special Area of Conservation (SAC)

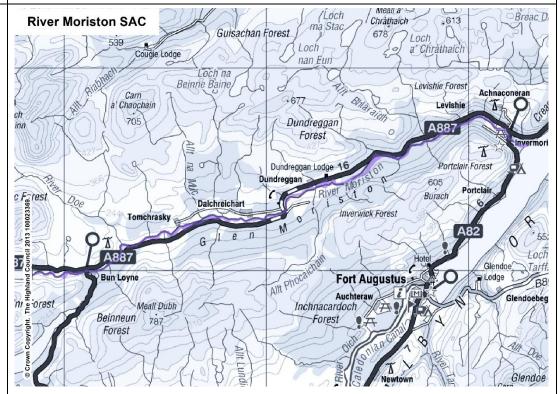
Site Name	River Moriston
Designation	SAC
Date of Designation	17 March 2005
Qualifying Interests	Freshwater pearl mussel Atlantic salmon
Conservation Objectives	 To ensure that the qualifying features of the River Moriston SAC are in favourable condition and make an appropriate contribution to achieving favourable conservation status To ensure that the integrity of the River Morison SAC is restored by meeting objectives 2a, 2b, 2c for each qualifying feature (and 2d for freshwater pearl mussel)
	For Freshwater Pearl Mussel 2a. Restore the population of freshwater pearl mussel as a viable component of the site 2b. Restore the distribution of freshwater pearl mussel throughout the site 2c. Restore the habitats supporting the freshwater pearl mussel within the site and availability of food 2d. Restore the distribution and viability of freshwater pearl mussel hose species and their supporting habitats
	For Atlantic Salmon 2a. Restore the population of Atlantic salmon, including range of genetic types, as a viable component of the site 2b. Restore the distribution of Atlantic salmon throughout the site 2c. Restore the habitats supporting Atlantic salmon within the site and availability of food
Condition of the qualifying interests	Atlantic Salmon – Unfavourable No change Freshwater pearl mussel – Unfavourable No change
Factors currently influencing the site	Negative pressures: Forestry operations Invasive species Over grazing Water management Statutory undertaker Water management Wildlife crime
Vulnerabilities to change through the	The River Ness is the migration route for Atlantic salmon returning to spawn in the River Moriston SAC. The migration of salmon is also critical to the freshwater pearl mussel interest in the River Moriston SAC.

potential effects of the plan

If Loch Ness is used to supplement the water supply for the Inverness and Nairn area then this abstraction could result in the deterioration or loss of habitats and/or species. In particular any changes to the water level of Loch Ness must not affect the ability of migrating salmon reaching the River Moriston or food supply via the water margin area.

Potential for impacts upon water quality and hydrology from increased run off and pollution and disturbance from construction and operation from development at Inverness Harbour.

Extent of Natura Site



Settlement/Site Reference

Impacts and Mitigation

Minor Residual

Inverness INS16

Potential Impact: Western boundary of the site lies adjacent to the River Ness which is the migration route for Atlantic salmon returning to spawn in the River Moriston SAC. The migration of salmon is also critical to the freshwater pearl mussel interest in the River Moriston SAC. Surface and wastewater discharge from new development could have a significantly impact on water quality which in turn could have an adverse effect on salmon.

Mitigation: Following included as a developer requirement for site INS16:

 Demonstration of no adverse effect on the integrity of the River Moriston SAC by public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth.

	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Western boundary of the site lies adjacent to the River Ness which is the migration route for Atlantic salmon returning to spawn in the River Moriston SAC. The migration of salmon is also critical to the freshwater pearl mussel interest in the River Moriston SAC. Surface and wastewater discharge from new development could have a significantly impact on water quality which in turn could have an adverse effect on salmon.
Inverness	Mitigation: Following included as a developer requirement for site INS09:
INS09	 Demonstration of no adverse effect on the integrity of the River Moriston SAC by public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Inverness INS13	 Potential Impact: Western boundary of the site lies adjacent to the River Ness which is the migration route for Atlantic salmon returning to spawn in the River Moriston SAC. The migration of salmon is also critical to the freshwater pearl mussel interest in the River Moriston SAC. Surface and wastewater discharge from new development could have a significantly impact on water quality which in turn could have an adverse effect on salmon. Mitigation: Following included as a developer requirement for site INS13: Demonstration of no adverse effect on the integrity of the River Moriston SAC by public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth. Residual Impact: The proposal will not adversely affect the integrity of the site.
	Appropriate Assessment Alone
All sites in	Potential Impact: Water supply infrastructure impacts on Nairn, Tornagrain, Croy and Inverness leading to potential drawdown in water levels within the Ness catchment and the River Moriston itself with potential effects on qualifying species; connectivity via River Ness and Loch Ness to proposed development in Inverness.
Inverness to Nairn Area	Mitigation: Following text to be included in within Policy 3 Water and Wastewater Infrastructure Impacts in the Nairn and Inverness Areas in the Plan:
	 In considering the need to increase the level of abstraction from existing sources, or the need for other sources of abstraction to accommodate the level of development supported by this Plan, there must be no adverse effect on the integrity of the River Morison SAC, Urquhart Bay Woods SAC and/or Loch Ashie SPA as a result of reduced water levels/flows on the relative qualifying features either alone or in-combination with other plans

and projects. Construction Environmental Management Plans and Operational Environmental Management Plan for controlling water quality and sedimentation and water flows, plus mitigating against disturbance when abstracting water and mitigating impacts of reduced or increased water levels.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: North and west boundary of the site lie adjacent to the mouth River Ness which is the migration route for Atlantic salmon returning to spawn in the River Moriston SAC. The migration of salmon is also critical to the freshwater pearl mussel interest in the River Moriston SAC. There is potential for new development to significantly impact on water quality and hydrology from increased run off and pollution and disturbance from construction and operation of new development.

Mitigation: Following included as developer requirements for site INC06:

Inverness INC06

- Demonstration of no adverse effect on the integrity of the River Moriston SAC by public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth.
- Development proposals must demonstrate that there would be no adverse
 effect on the integrity of the River Moriston SAC by satisfactory submission
 of a Construction Environmental Management Plan and Operational
 Environmental Management Plan (OEMP)/Environmental Management
 System (EMS) both including prevention of sedimentation and pollution;
 maintaining water quality and flow and controlling disturbance.
- Oil spill management/contingency plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness

Potential Impact: North and east boundary of the site lie adjacent to the mouth River Ness which is the migration route for Atlantic salmon returning to spawn in the River Moriston SAC. The migration of salmon is also critical to the freshwater pearl mussel interest in the River Moriston SAC. There is potential for new development to impact on water quality and hydrology from increased run off and pollution and disturbance from construction and operation of new development.

Mitigation: Following included as developer requirements for site INW14:

- Demonstration of no adverse effect on the integrity of the River Moriston SAC by public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the River Morison SAC by satisfactory submission of a Construction Environmental Management Plan and Operational

Environmental Management Plan both including prevention of sedimentation and pollution and controlling disturbance.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment In-Combination

Potential Impact: North and west boundary of the site lie adjacent to the mouth River Ness which is the migration route for Atlantic salmon returning to spawn in the River Moriston SAC. The migration of salmon is also critical to the freshwater pearl mussel interest in the River Moriston SAC. There is potential for new development to significantly impact on water quality and hydrology from increased run off and pollution and disturbance from construction and operation of new development.

Mitigation: Following to be included within settlement text for Inverness Central and Inverness West:

There is potential for a number of developments in central/west Inverness to have an adverse effect on the integrity of the River Moriston SAC alone and incombination as a result of additional noise, pollution and disturbance through construction and operation of new business development and from surface and wastewater discharge from development. The following sites have been identified as potentially having significant effect alone and/or in-combination INC06 and INW14 for River Moriston SAC. Any development proposals on these sites must demonstrate that there would be no adverse effect on the integrity of the River Morison SAC by demonstrating mitigation measures described in developer requirements for the individual development sites below.

Inverness
INC06 and
INW14

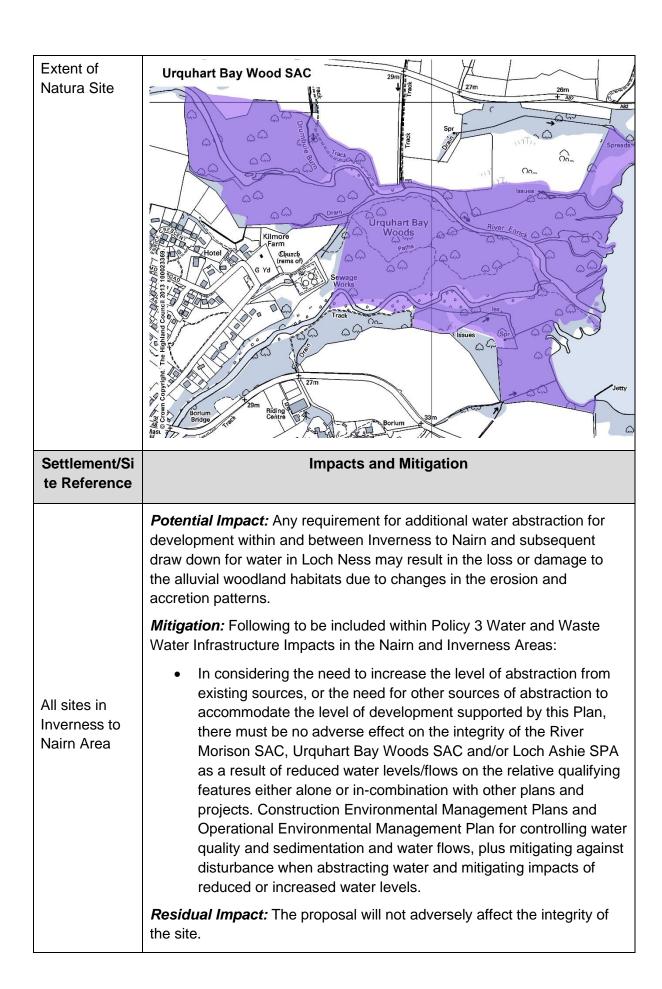
Mitigation: Following included as developer requirements for site INC06 and INW14

- Demonstration of no adverse effect on the integrity of the River Moriston SAC by public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth.
- Development proposals must demonstrate that there would be no adverse
 effect on the integrity of the River Moriston SAC by satisfactory submission
 of a Construction Environmental Management Plan and Operational
 Environmental Management Plan ((OEMP)/Environmental Management
 System (EMS) for INC06 only) both including prevention of sedimentation
 and pollution; maintaining water quality and flow and controlling
 disturbance.
- Oil spill management/contingency plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

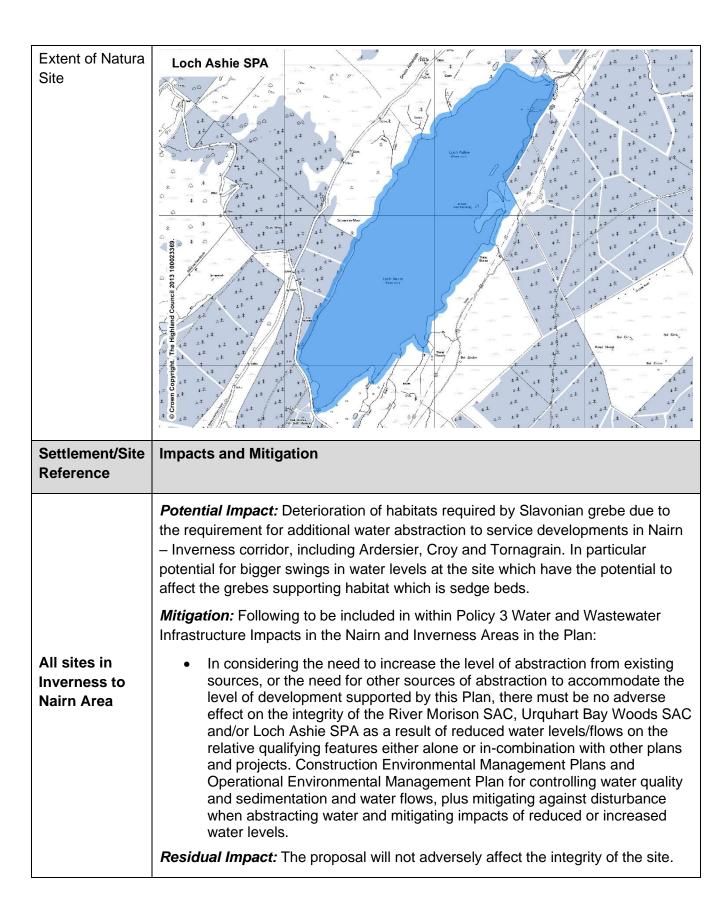
5. Urquhart Bay Woods Special Area of Conservation (SAC)

Site Name	Urquhart Bay Woods
Designation	SAC
Date of Designation	17 March 2005
Qualifying Interests	Alder woodland on floodplains
Conservation Objectives	 To ensure that the qualifying feature of Urquhart Bay Wood is in favourable condition and makes an appropriate contribution to achieving favourable conservation status. To ensure that the integrity of Urquhart Bay Wood is restored by meeting objectives 2a, 2b and 2c for the qualifying feature. Maintain the extent and distribution of the habitat within the site 2b. Restore, the structure, function and supporting processes of the habitat Restore, the distribution and viability of typical species of the habitat
Condition of the qualifying interests	Unfavourable, no change
Factors currently influencing the site	 Invasive non-native species Over grazing Water management
Vulnerabilities to change through the potential effects of the plan	Any requirement for additional water abstraction for development within and between Inverness to Nairn and subsequent draw down for water in Loch Ness may result in the loss or damage to the alluvial woodland habitats due to changes in the erosion and accretion patterns.



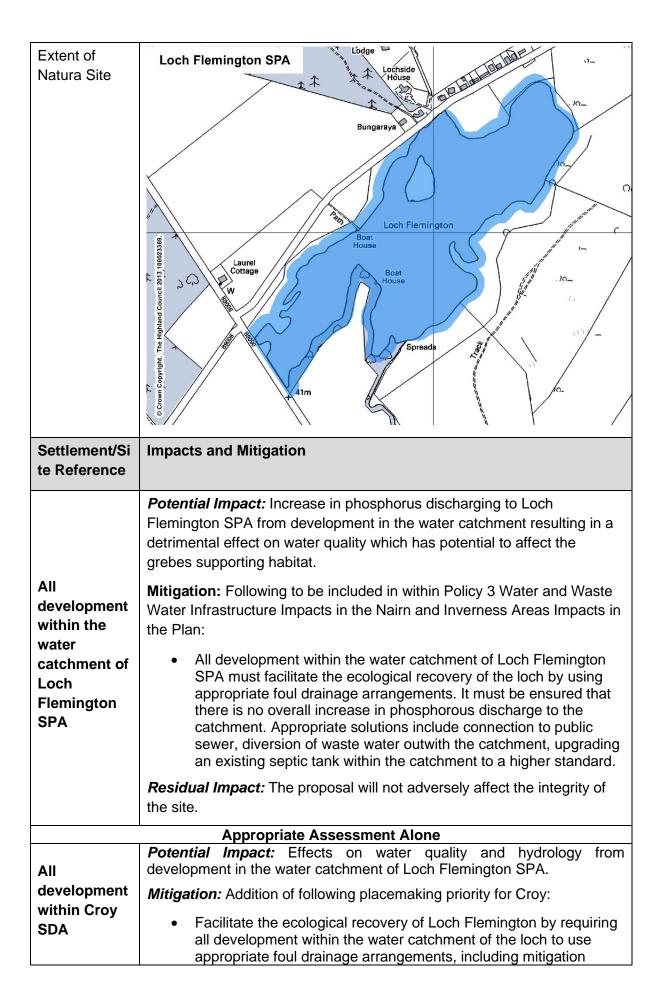
6. Loch Ashie Special Protection Area (SPA)

Site Name	Loch Ashie
Designation	SPA
Date of Designation	11 August 1997
Qualifying Interests	Slavonian grebe
Conservation Objectives	To avoid deterioration of the habitats of the qualifying species (listed above) 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.
Condition of the qualifying interests	Slavonian grebe – Favourable Maintained
Factors currently influencing the site	 Potential for disturbance from anglers, water sports or other visitors at key times of year; Managing changes in water quality and water levels; and Appropriate fishery management and fluctuation in water levels.
Vulnerabilities to change through the potential effects of the plan	Deterioration of habitats required by Slavonian grebe due to the requirement for additional water abstraction to service developments in the Inverness to Nairn area, including Ardersier, Croy and Tornagrain.



7. Loch Flemington Special Protection Area (SPA)

Site Name	Loch Flemington
Designation	SPA
Date of Designation	14 March 1997
Qualifying Interests	Slavonian grebe, breeding
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.
	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
Condition of the qualifying interests	Unfavourable, no change
Factors currently influencing the site	Negative pressures: Invasive species Water management
Vulnerabilities to change through the potential effects of the plan	Increase in phosphorus discharging to Loch Flemington SPA from development in the water catchment resulting in a detrimental effect on water quality which has potential to affect the grebes supporting habitat.



which safeguards water quality and ensures no increase in phosphorous discharge to avoid an adverse effect on the integrity of Loch Flemington SPA. **Residual Impact:** The proposal will not adversely affect the integrity of the site. Potential Impact: Effects on water quality and hydrology from development in the water catchment of Loch Flemington SPA. Increased recreational access to Loch Flemington SPA and Kildrummie Kames SSSI could result in disturbance to breeding Slavonian grebes. *Mitigation:* Following developer requirements to be included for site TG01: Demonstration of no adverse effect on the integrity of Loch Flemington SPA by public sewer connection and comprehensive Tornagrain sustainable urban drainage system which safeguards water **TG01** quality and ensures no increase in phosphorous discharge and avoids sedimentation and other pollution reaching the Loch (see Policy 3 Water and Waste Water Infrastructure Impacts in the Nairn and Inverness Areas for further detail) Satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, and Recreational Access Management Plan. **Residual Impact:** The proposal will not adversely affect the integrity of the site. Potential Impact: Effects on water quality and hydrology from development in the water catchment of Loch Flemington SPA. Increased recreational access to Loch Flemington SPA and Kildrummie Kames SSSI could result in disturbance to breeding Slavonian grebes. *Mitigation:* Following developer requirements to be included for site CR01: Demonstration of no adverse effect on the integrity of Loch Flemington SPA by public sewer connection and comprehensive Croy CR01 sustainable urban drainage system which safeguards water quality and ensures no increase in phosphorous discharge and avoids sedimentation and other pollution reaching the Loch (see Policy 3 Water and Waste Water Infrastructure Impacts in the Nairn and Inverness Areas for further detail) Satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, and Recreational Access Management Plan. **Residual Impact:** The proposal will not adversely affect the integrity of the Potential Impact: Effects on water quality and hydrology from Croy CR02 development in the water catchment of Loch Flemington SPA. Increased recreational access to Loch Flemington SPA and Kildrummie Kames SSSI could result in disturbance to breeding Slavonian grebes.

Mitigation: Following developer requirements to be included for site CR02:

- Demonstration of no adverse effect on the integrity of Loch Flemington SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and ensures no increase in phosphorous discharge and avoids sedimentation and other pollution reaching the Loch (see Policy 3 Water and Waste Water Infrastructure Impacts in the Nairn and Inverness Areas for further detail)
- Satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, and Recreational Access Management Plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment In-Combination

Potential Impact: Effects on water quality and hydrology from development in the water catchment of Loch Flemington SPA. Increased recreational access to Loch Flemington SPA and Kildrummie Kames SSSI could result in disturbance to breeding Slavonian grebes.

Mitigation: Following added to Tornagrain and Croy settlement text:

There is potential for development at TG01 both alone and in combination with CR01 and CR02 to have an adverse effect of the integrity of Loch Flemington SPA as a result of development effecting water quality and hydrology. Any development proposals at Tornagrain/Croy must demonstrate that there would be no adverse effect on the integrity of Loch Flemington SPA alone or in-combination by demonstrating mitigation measures described in developer requirements for TG01, CR01 and CR02 below.

Tornagrain TG01, Croy CR01, Croy CR02

Following developer requirements to be included for site TG01, CR01 and CR02:

- Demonstration of no adverse effect on the integrity of Loch Flemington SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and ensures no increase in phosphorous discharge and avoids sedimentation and other pollution reaching the Loch (see Policy 3 Water and Waste Water Infrastructure Impacts in the Nairn and Inverness Areas for further detail).
- Satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, and Recreational Access Management Plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

8. Moray Firth Special Protection Area (SPA)

Site Name	Moray Firth
Designation	SPA
Date of Designation	3 December 2020
Qualifying Interests	 Great northern diver Red-throated diver Slavonian grebe Common eider Common goldeneye Common scoter Greater scaup Long-tailed duck Red-breasted merganser Velvet scoter European shag
Conservation Objectives	 To ensure that the qualifying features of the Moray Firth SPA are in favourable condition and make an appropriate contribution to achieving Favourable Conservation Status. To ensure that the integrity of Moray Firth SPA is restored in the context of environmental changes by meeting objectives 2a, 2b and 2c for each qualifying feature. The populations of qualifying features are viable components of the site. The distribution of qualifying features is maintained throughout the site by avoiding significant disturbance of the species. The supporting habitats and processes relevant to qualifying features and their prey resources are maintained, or where appropriate restored, at the Moray Firth SPA.
Condition of the qualifying interests	The protected features have not been assessed since designation, however corroborative evidence suggests there is no reason to suspect deterioration in condition since site selection (SNH, 2019). Hence, the feature condition is provided as condition at site selection. Great northern diver – favourable Red-throated diver – favourable Slavonian grebe – favourable Common eider – favourable Common goldeneye – favourable Greater scaup – favourable Long-tailed duck – favourable Red-breasted merganser – favourable Velvet scoter – favourable

	European shag – unfavourable at breeding colony SPA; favourable (non-breeding season)	
Factors currently influencing the site	The Moray Firth SPA Conservation and Management Advice package can be accessed at: https://sitelink.nature.scot/site/10490. This provides details of the conservation and management advice for the SPA, including the threats and pressures that the protected features are sensitive to, and management advice for activities that cause the threats and pressures.	
Vulnerabilities to change through the potential effects of the plan	Pressures associated with disturbance related to industry/harbour works, disturbance related to commercial or recreational water based activities, activities that would cause a deterioration in water quality, damage, loss or deterioration of supporting habitats and alteration to coastal processes.	
Extent of Natura Site	Moray Firth SPA A839 Bonar Bridge A939 Dornoch Ardgay Bonar Bridge A949 Dornoch Ardgay Bonar Bridge A949 Dornoch Ardgay Bonar Bridge A949 Dornoch Assa Dornoch Firth Easter Ross Tain Cromarty Fortrose Bluckie Fortrose Bluckie Fortrose Bluckie Fortrose Bluckie A862 Muir of Ord Beauly Bass Black Isle Beachans Charlestown Fortal Beachans Charlestown Fortrose Black Isle A95 Beachans Charlestown Fortrose Fortrose Beachans Charlestown Fortrose Fortrose Beachans Charlestown Fortrose Fortrose Fortrose Beachans Charlestown Fortrose Fortrose Fortrose Fortrose Beachans Charlestown Fortrose Fortrose Fortrose Beachans Charlestown Fortrose Fortrose	
Settlement/Sit e Reference	Impacts and Mitigation	
	Minor Residual	
Cromarty CM02	Potential Impact: Foul water will discharge to Moray Firth SPA and may affect water quality therefore impacting upon the condition of the supporting habitat. Mitigation: Following to be included as a developer requirement for site	
	 CM02: Demonstration of no adverse effect on the integrity of the Moray Firth SPA by public sewer connection and comprehensive 	

	sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Foul water will discharge to Moray Firth SPA and may affect water quality therefore impacting upon the condition of the habitat.
Fortrose and Rosemarkie	Mitigation: Following to be included as a developer requirement for site FR01:
FR01	Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Foul water will discharge to Moray Firth SPA and may affect water quality therefore impacting upon the condition of the habitat.
West	Mitigation: Following to be included as a developer requirement for site INW07:
Inverness INW07	 Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: A watercourse close to the site flows into the SPA. Surface and wastewater discharge from development could have a significant impact on water quality.
Nairn	Mitigation: Following to be included as a developer requirement for site allocations NA05:
NA05	 Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.

North Kessock NK01 & NK03	 Potential Impact: A watercourse on the boundary of the site flows into the SPA. Surface and wastewater discharge from development could have a significant impact on water quality. Mitigation: Following to be included as a developer requirement for site allocations NK01 & NK03: Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth Residual Impact: The proposal will not adversely affect the integrity of the site.
Seaboard Villages SB02	 Potential Impact: Surface and wastewater discharge from development could have a significant impact on water quality. Mitigation: Following to be included as a developer requirement for site SB02: Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth Residual Impact: The proposal will not adversely affect the integrity of the site.
Inverness Airport IA02	 Potential Impact: Watercourse within the site which feeds into the Moray Firth SPA. Surface and wastewater discharge from development could have a significant impact on water quality. Mitigation: Following to be included as a developer requirement for site IA02: Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth Residual Impact: The proposal will not adversely affect the integrity of the site.
Inverness INS09, INS13, INS16, INS17 & INS24	Potential Impact: Watercourse within the site which feeds into the Moray Firth SPA. Surface and wastewater discharge from development could have a significant impact on water quality. Mitigation: Following to be included as a developer requirement for site INS09, INS13, INS16, INS17 & INS24:

 Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment Alone

Potential Impact: Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage, and potential for pollution and sedimentation from possible business and leisure uses.

Mitigation: Following to be included as developer requirements for site AV03:

Avoch AV03

- Any development must demonstrate that there would be no adverse effect on the integrity on the Moray Firth SPA as a result of pollution, sedimentation or loss of, or damage or disturbance to bird feeding and roosting areas of the SPA or linked to the SPA.
- Depending on the nature of proposal, a Construction Environmental Management Plan and Operational Environmental Management Plan would be required including method statements and mitigation in relation to any piling; capital and maintenance dredging and disposal (in accordance with Marine Scotland Guidance).

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities.

Mitigation: Following to be included as developer requirements for site NA01:

Nairn NA01

 Avoidance of any adverse effect on the integrity of the Moray Firth SPA alone or in combination through the preparation of a Recreational Access Management Plan including consideration of water based activities. Plan must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Nairn NA04

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical

damage from recreational activities. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following to be included as developer requirements for site NA04:

- Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Avoidance of any adverse effect on the integrity of the Moray Firth SPA alone or in combination through the preparation of a Recreational Access Management Plan including consideration of water based activities. Plan must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: The industrial allocation has the potential to cause the deterioration or complete loss of roost sites and/or feeding habitat within the SPA due to the creation of additional noise, disturbance and physical damage from industrial activities, and potential for pollution and alterations to habitat as a result of capital and maintenance works through dredging and disposal, vessel movements as well as any modification of coastal processes. Any engineered coastal defences along the spit would fall within the SPA and have potential for likely significant effects.

Mitigation: Following to be included as developer requirements for site WH01:

Whiteness WH01

- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, mitigating disturbance, impacts of vessel movements, dredging and disposal and the modification of coastal processes.
- Any development should have no adverse effect on the integrity of the Inner Moray Firth SPA including any modification to the natural processes of the spit and associated capital and maintenance dredging and disposal operations
- Boat Traffic Management Plan
- Noise and Mitigation Plan
- Oil Spill Contingency Plan

Residual Impact: The proposal will not adversely affect the integrity of the site.

	Potential Impact: May result in the deterioration or loss of habitats and/or species due to potential pollution and disturbance effects. Surface and wastewater discharge from development could have a significant impact on water quality. Mitigation: Following to be included as developer requirements for site NG01:
Nigg NG01	Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	 Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and disturbance mitigation. Full compliance with appropriate regulatory frameworks for ballast water discharge, dredging and disposal and ship-to-ship transfers Oil Spill Contingency Plan
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Watercourse within the site which feeds into the Moray Firth SPA. Surface and wastewater discharge from development could have a significant impact on water quality.
Tornagrain	Mitigation: Following to be included as a developer requirement for site TG01:
TG01	Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Surface and wastewater discharge from development could have a significant impact on water quality.
Inverness Airport IA01	Mitigation: Following to be included as a developer requirement for site IA01:
	Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth

	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from construction, increase in boat traffic and/or recreational activities.
	Mitigation: Following developer requirements to be included for site INW14:
Inverness INW14	 Avoidance of any adverse effects on the integrity of the Moray Firth SPA through the preparation of a Recreational Access Management Plan including consideration of water based activities, must ensure disturbance to the bird interests of the Moray Firth SPA are avoided, must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, adherence to the Scottish Marine Wildlife Code and the WiSE scheme to help avoid, for example rafts of birds on the water surface Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation, pollution and disturbance.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage, and potential for pollution from possible commercial, industrial, leisure and recreation uses. Also potential for disturbance and physical damage, pollution and alterations to habitat as a result of the development of an expanded port and marina.
Inverness	Mitigation: Following developer requirements to be included for site INC06:
INC06	 Any development must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA as a result of loss of or disturbance to or pollution of bird feeding and roosting areas of the SPA or linked to the SPA. Submission of a Construction Environmental Management Plan and Operational Environmental Management Plan ((OEMP)/Environmental Management System (EMS) including method statements and mitigation in relation to: piling; dredging and disposal (in accordance with Marine Scotland Guidance); sourcing of materials for land raising/reclamation; hydro-dynamic assessment of impacts of altered flows on sediment movement

- in relation to sub-tidal sandbanks; sedimentation; pollution and disturbance.
- Avoidance of any adverse effects on the integrity of the Moray Firth SPA through the preparation of a Recreational Access Management Plan including consideration of water based activities, must ensure disturbance to the bird interests of the Moray Firth SPA are avoided, must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, adherence to the Scottish Marine Wildlife Code and the WiSE scheme to help avoid, for example rafts of birds on the water surface.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage, and potential for pollution from possible commercial, industrial, waste management and energy-from-waste uses.

Mitigation: Following developer requirement to be included for sites INC09, INC07 and INC08:

Inverness INC09, INC07, INC08

- Any development must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA as a result of disturbance to or pollution of the SPA or adjacent bird feeding and roosting areas linked to the SPA.
- Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INC11

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance physical damage and pollution from possible commercial, industrial, waste management and energy-from-waste uses. In particular there could be an impact from water discharges (leachate from the underlying waste deposits) or from the percussive impacts of piling in construction. Foul water may discharge to Moray Firth SPA and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following to be included within Inverness central settlement text:

There is potential for a number of developments in central Inverness to have an adverse effect on the integrity of the Moray Firth SPA alone and in-combination as a result of additional noise, pollution and disturbance through construction and operation of new business development and from surface and wastewater discharge from development. The following sites have been identified as potentially having significant effect alone and/or in-combination INC09, INC11, INC07, INC08 on the Moray Firth SPA. Any development proposals on these sites must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by demonstrating mitigation measures described in developer requirements for the individual development sites below.

Following developer requirements where relevant based on location and nature of uses to be included for site allocations INC11:

- Any proposal must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by the submission with any application of a Piling Method Statement (in accordance with JNCC guidance).
- Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Hydro-Dynamic study to assess the impact of altered flows on sediment movement in the firth in relation to subtidal sandbanks.
- Marine Mammal Mitigation Plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness

INE03, INE11, INE02, INE13, INE16, INE20, INE22, INE19, INE10, INE08 **Potential Impact:** Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities.

Mitigation: Following developer requirement to be included for site allocations INE03, INE11, INE02, INE13, INE16, INE20, INE22, INE19, INE10, INE08:

 Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through the preparation of recreational access management plan including satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail. **Residual Impact:** The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from construction, operation and recreational activities.

Mitigation: Following developer requirement to be included for site FG01:

Fort George FG01

- Avoidance of any adverse effect on the integrity of the Moray
 Firth SPA alone or in combination through the preparation of
 recreational access management plan including satisfactory
 provision and/or contribution towards open space, path and
 green network requirements, including mitigation associated with
 the Inverness to Nairn Coastal Trail.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment In-Combination

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities. Watercourse close to the sites flows into the SPA.

Mitigation: Following text to be included within Nairn settlement text:

Nairn NA01 & NA04

There is potential for development at NA01 both alone and incombination with NA04 to have an adverse effect on the integrity of Moray Firth SPA as a result of impacts on water quality and recreational disturbance. Any development of these sites will require a public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth and a Recreation Access Management Plan including awareness raising of potential impacts of water-based activities, satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail to avoid any adverse effects on the integrity of the Moray Firth SPA.

Following developer requirements to be included for sites NA01 and NA04:

Avoidance of any adverse effect on the integrity of the Moray
 Firth SPA alone or in combination through the preparation of a

Recreational Access Management Plan including consideration of water based activities. Plan must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail.

 Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Watercourses within the sites which feed into the Moray Firth SPA. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following to be included within Tornagrain and Inverness Airport Economic Development Area settlement text:

There is also potential for development at TG01 both alone and in combination with IA01 and IA02 to have an adverse effect of the integrity of the Moray Firth SPA as a result of impacts on water quality and disruption. Any development proposals at Tornagrain and/or Inverness Airport Economic Development Area must demonstrate that there would be no adverse effect on the integrity of Moray Firth SPA alone or in-combination by demonstrating mitigation measures described in developer requirements for TG01, IA01 and IA02 below.

Tornagrain TG01, Inverness Airport IA01 & IA02

Following to be included as developer requirements for sites TG01, IA01 and IA02:

- Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness

INC09, INC11, INC07, INC08

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance physical damage and pollution from possible commercial, industrial, waste management and energy-from-waste uses. In particular there could be an impact from water discharges (leachate from the underlying waste deposits) or from the percussive impacts of piling in construction. Foul

water may discharge to Moray Firth SPA and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following to be included within Inverness central settlement text:

There is potential for a number of developments in central Inverness to have an adverse effect on the integrity of the Moray Firth SPA alone and in-combination as a result of additional noise, pollution and disturbance through construction and operation of new business development and from surface and wastewater discharge from development. The following sites have been identified as potentially having significant effect alone and/or in-combination INC09, INC11, INC07, INC08 on the Moray Firth SPA. Any development proposals on these sites must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by demonstrating mitigation measures described in developer requirements for the individual development sites below.

Following developer requirements where relevant based on location and nature of uses to be included for site allocations INC07, INC08, INC09, INC11:

- Any proposal must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by the submission with any application of a Piling Method Statement (in accordance with JNCC guidance).
- Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.
- Hydro-Dynamic study to assess the impact of altered flows on sediment movement in the firth in relation to subtidal sandbanks.
- Marine Mammal Mitigation Plan.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Nigg NG01, Whiteness WH01, Inverness INW14, INC06, Fort George FG01, Castle Stuart CS01, Highland **Potential Impact:** These allocations have the potential to cause the deterioration or complete loss of roost sites and/or feeding habitat within the SPA due to the creation of additional noise, disturbance and physical damage from industrial activities, and potential for pollution and alterations to habitat as a result of capital and maintenance works through dredging and disposal, as well as any modification of coastal processes. Also potential for disturbance and physical damage from recreational activities.

Deephaven HD01

Mitigation: Following to be included within Inverness central and Inverness west and relevant Economic Development Areas text:

There is potential for a number of developments in central Inverness to have an adverse effect on the integrity of the Moray Firth SPA alone and in-combination as a result of additional noise, pollution and disturbance through construction and operation of new business development and from surface and wastewater discharge from development. The following sites have been identified as potentially having significant effect alone and/or in-combination NG01, WH01, INW14, INC06, FG01, CS01 and HD01 for the Moray Firth SPA. Any development proposals on these sites must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by demonstrating mitigation measures described in developer requirements for the individual development sites below.

Following developer requirements to be included for sites NG01, WH01, INW14, INC06, FG01, CS01 and HD01:

- Any development should have no adverse effect on the integrity of the Moray Firth SPA including any modification to the natural processes of the spit and associated capital and maintenance dredging and disposal operations.
- Avoidance of any adverse effects on the integrity of the Moray Firth SPA alone or in combination through the preparation of a Recreational Access Management Plan including consideration of water based activities, must ensure disturbance to the bird interests of the Moray Firth SPA are avoided, must include satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, adherence to the Scottish Marine Wildlife Code and the WiSE scheme to help avoid, for example rafts of birds on the water surface

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness

INE03, INE02, INE13, INE16, INE20, INE22, INE19, INE10, INE08, INE11 **Potential Impact:** Watercourses close to or within the sites feed into the Moray Firth SPA. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following text to be included as a developer requirement for site allocations INE03, INE02, INE13, INE16, INE20, INE22, INE19, INE10, INE08, INE11:

- Demonstration of no adverse effect on the integrity of Moray Firth SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Moray Firth SPA by satisfactory submission of a Construction Environmental

Management Plan and Operational Environmental Management
Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

9. Cromarty Firth Special Protection Area (SPA) and Ramsar

Site Name	Cromarty Firth
Designation	SPA and Ramsar
Date of Designation	22 March 1999
Qualifying Interests	Bar-tailed godwit, non-breeding Common tern, breeding Curlew, non-breeding Dunlin, non-breeding Greylag goose, non-breeding Knot, non-breeding Osprey, breeding Oystercatcher, non-breeding Pintail, non-breeding Red-breasted merganser, non-breeding Redshank, non-breeding Scaup, non-breeding Whooper swan, non-breeding Wigeon, non-breeding Waterfowl assemblage, non-breeding Ramsar: Waterfowl assemblage, non-breeding Greylag goose, non-breeding Bar-tailed godwit, non-breeding
Conservation Objectives	 Intertidal mudflats and sandflats 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
Condition of the qualifying interests	 SPA: Bar-tailed godwit, non-breeding – Favourable Maintained Common tern, breeding – Unfavourable Declining Curlew, non-breeding - Favourable Maintained Dunlin, non-breeding – Favourable Maintained Greylag goose, non-breeding – Favourable Maintained Knot, non-breeding – Favourable Maintained

- Osprey, breeding Favourable Maintained
- Oystercatcher, non-breeding Favourable Maintained
- Pintail, non-breeding Favourable Maintained
- Red-breasted merganser, non-breeding Favourable Maintained
- Redshank, non-breeding Favourable Maintained
- Scaup, non-breeding Unfavourable No change
- Whooper swan, non-breeding Unfavourable No change
- Wigeon, non-breeding Favourable Maintained
- Waterfowl assemblage, non-breeding Favourable Maintained

Ramsar:

- Waterfowl assemblage, non-breeding Favourable Maintained
- Greylag goose, non-breeding Favourable Maintained
- Bar-tailed godwit, non-breeding Favourable Maintained
- Intertidal mudflats and sandflats Favourable Maintained

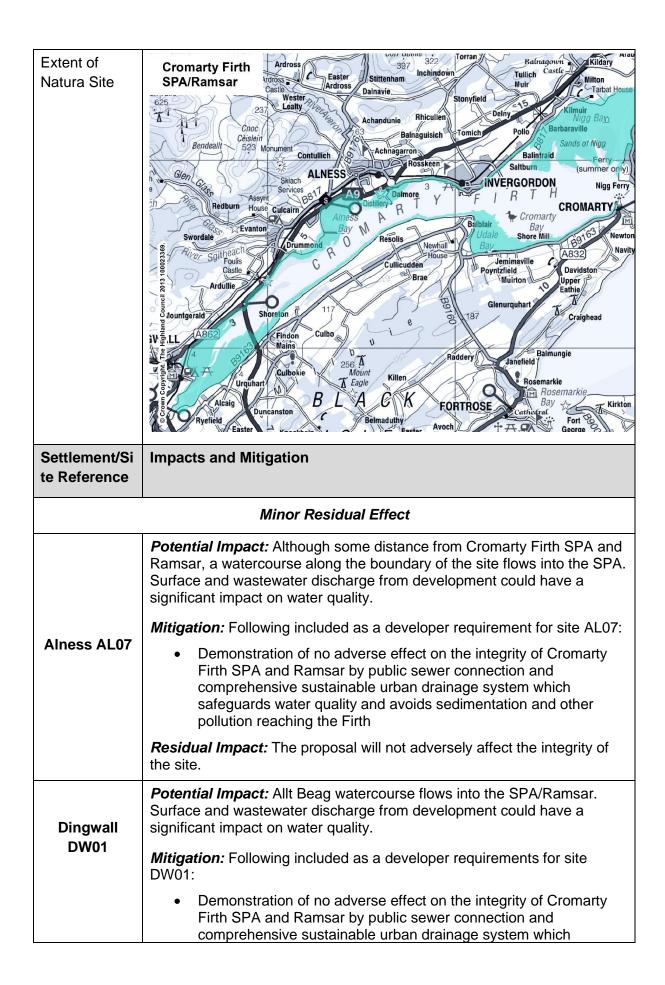
Factors currently influencing the site

Negative pressures:

- Non-native invasive plant species
- Recreation/disturbance
- Other

Vulnerabilities to change through the potential effects of the plan Renewables related development proposed for Nigg may have an impact on qualifying interests of the European site. There are other proposed developments around the firth including those at Alness, Maryburgh, Dingwall, Highland Deephaven and Invergordon which may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new development. Potential for impacts upon water quality and hydrology from residential developments and from business and industrial allocations adjacent to the SPA/RAMSAR. Potential for the invasive non-native plant, Common Cord Grass Spartina Anglica to adversely affect saltmarsh habitats if not controlled, which could indirectly affect the SPA bird features.

Note this appropriate assessment is for bird features of the SPA only. Non-bird features of this Ramsar are covered by SAC European Designations.



safeguards water quality and avoids sedimentation and other pollution reaching the Firth

Residual Impact: The proposal will not adversely affect the integrity of the site.

Invergordon IG06

Potential Impact: Site in close proximity to Cromarty Firth SPA and Ramsar. Sedimentation and pollution from development could have a significant impact on water quality.

Mitigation: Following included as a developer requirement for site IG06:

 Demonstration of no adverse effect on the integrity of Cromarty Firth SPA and Ramsar by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth

Residual Impact: The proposal will not adversely affect the integrity of the site.

Invergordon IG07

Potential Impact: Site in close proximity to Cromarty Firth SPA and Ramsar. Sedimentation and pollution from development could have a significant impact on water quality.

Mitigation: Following included as a developer requirement for site IG07:

 Demonstration of no adverse effect on the integrity of Cromarty Firth SPA and Ramsar by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment Alone

Potential Impact: Site adjacent to Cromarty Firth SPA and Ramsar and development may result in the deterioration or loss of habitats and/or species due to potential pollution and disturbance effects. Surface and wastewater discharge from development could have a significant impact on water quality. There is some coastal erosion in the vicinity of the site and sea level changes could accelerate coastal erosion which may increase the chance of coastal flooding. Any future engineered defences to stop coastal erosion and flooding could adversely affect the intertidal habitat interests.

Alness AL11

Mitigation:

Following text added to settlement text for Alness:

At AL11 coastal erosion is a risk which poses a threat to inter-tidal habitats in the Cromarty Firth SPA. Any development of this site will require to avoid the coastal edge and assess the sustainability of the development against potential coastal change and effects on flood risk.

Following included as a developer requirement for site AL11:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- A "sustainability of development" appraisal to be undertaken to consider potential coastal change and effects on flood risk. Built development to be avoided near the coastal edge and clear provisions for re-location or demounting if required by coastal change risk.
- No hard engineered coastal protection defences to avoid adverse effects on the intertidal habitat interests of Cromarty Firth SSSI and the Cromarty Firth SPA.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and mitigation for flood risk.
- A Recreational Access Management Plan should be prepared to ensure no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar as a result of recreational disturbance to qualifying species.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Site adjacent to Cromarty Firth SPA and Ramsar and development may result in the deterioration or loss of habitats and/or species due to potential pollution and disturbance effects. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following included as a developer requirement for site AL15:

Alness AL15

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and mitigation for flood risk.
- A Recreational Access Management Plan should be prepared to ensure no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar as a result of recreational disturbance to qualifying species.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Highland Deephaven HD01

Potential Impact: Site in proximity to Cromarty Firth SPA and Ramsar and development may result in the deterioration or loss of habitats and/or species due to potential pollution and disturbance effects. Surface and

wastewater discharge from development could have a significant impact on water quality and the ability.

Mitigation: Following included as developer requirements for site HD01:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including avoidance of disrupting coastal processes, direct any lighting away from the adjacent mud and sand flats of the river delta, prevention of sedimentation and pollution and mitigation for disturbance.
- Noise Mitigation Plan (including construction and operational phases and disturbance effects)
- Full compliance with appropriate regulatory frameworks for ballast water discharge, dredging and disposal and ship-to-ship transfers
- Oil Spill Contingency Plan

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Site adjacent to Cromarty Firth SPA and Ramsar and development may result in the deterioration or loss of habitats and/or species due to potential pollution and disturbance effects. Surface and wastewater discharge from development could have a significant impact on water quality. Potential for the invasive non-native plant, Common Cord Grass Spartina Anglica to adversely affect saltmarsh habitats if not controlled, which could indirectly affect the SPA bird features.

Mitigation: Following text to be included as a developer requirement for site NG01:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, noise, disturbance and avoiding spread of invasive nonnative species (Common Cord Grass Spartina Anglica)
- Noise Mitigation Plan (including construction and operational phases and disturbance effects)
- Full compliance with appropriate regulatory frameworks for ballast water discharge, dredging and disposal and ship-to-ship transfers
- Oil Spill Contingency Plan

Residual Impact: The proposal will not adversely affect the integrity of the site.

Nigg NG01

	Potential Impact: Site adjacent to Cromarty Firth SPA and Ramsar. Development (and construction) may impact upon water quality and hydrology.
	Mitigation: Following developer requirements to be included for site DW05:
Dingwall DW05	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan including prevention of sedimentation and pollution.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Site adjacent to Cromarty Firth SPA and Ramsar. Development (and construction) may impact upon water quality and hydrology.
	Mitigation: Following developer requirements to be included for site DW06:
Dingwall DW06	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan including prevention of sedimentation and pollution.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Potential Impact: Site adjacent to Cromarty Firth SPA and Ramsar. Development (and construction) may impact upon water quality and hydrology. May result in increased recreational disturbance.
	Mitigation: Following developer requirements to be included for site DW07:
Dingwall DW07	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan including prevention of sedimentation and pollution. A Recreational Access Management Plan should be prepared to appure no adverse effect on the integrity of the Cromarty Firth
	ensure no adverse effect on the integrity of the Cromarty Firth

SPA and Ramsar as a result of recreational disturbance to qualifying species.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Site in close proximity to Cromarty Firth SPA and Ramsar. Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new business development. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following included as a developer requirement for site IG04:

Invergordon IG04

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, noise and disturbance)
- Noise Mitigation Plan (including construction and operational phases and disturbance effects)

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Site adjacent to Cromarty Firth SPA and Ramsar. Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new business development. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following included as a developer requirement for site IG05:

Invergordon IG05

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, noise and disturbance)
- Noise Mitigation Plan (including construction and operational phases and disturbance effects)
- Full compliance with appropriate regulatory frameworks for ballast water discharge, dredging and disposal and ship-to-ship transfers
 Oil Spill Contingency Plan

	Residual Impact: The proposal will not adversely affect the integrity of the site.
Maryburgh	Potential Impact: Site in close proximity to Cromarty Firth SPA and Ramsar. There is potential connectivity if Osprey are using the mature woodland as nesting sites. This is within connectivity distance for this species.
MB03	Mitigation: Following included as a developer requirement for site MB03:
	 Demonstration of no adverse effects on the integrity of the Cromarty Firth SPA/Ramsar by the retention and setback of development from boundary woodland.
	Residual Impact: The proposal will not adversely affect the integrity of the site.
	Appropriate Assessment In-Combination
	Potential Impact: Sites adjacent to Cromarty Firth SPA and Ramsar and development may result in the deterioration or loss of habitats and/or species due to potential pollution and disturbance effects.
	Mitigation:
	Following text added to settlement text for Alness:
	 There is potential for development at AL11 and AL15 both alone and in-combination to have an adverse effect on the integrity of Cromarty Firth SPA/Ramsar as a result of impacts on water quality, flood risk and recreational disturbance. Any development of these sites will require a public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth, mitigation for flood risk and a Recreational Access Management Plan
Alness AL11	Following included as developer requirements for sites AL11 and AL15:
& AL15	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and mitigation for flood risk. A Recreational Access Management Plan should be prepared to ensure no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar as a result of recreational disturbance to qualifying species.
	Residual Impact: The proposal will not adversely affect the integrity of

the site.

Potential Impact: Sites adjacent or in proximity to Cromarty Firth SPA and Ramsar. Development (and construction) may impact upon water quality and hydrology.

Mitigation: Following text to be added to Dingwall settlement text:

Dingwall

DW05, DW06, DW07, DW08

 There is potential for development at DW05, DW06, DW07, DW08 both alone and in-combination with each other to have an adverse effect on the integrity of the Cromarty Firth SPA and Ramsar as a result of impacts on water quality. Any development of these sites will require a public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Sites adjacent and in close proximity to Cromarty Firth SPA and Ramsar. Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new business development. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation:

Following included as developer requirements for sites IG04 and IG05:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, noise and disturbance
- Noise Mitigation Plan (including construction and operational phases and disturbance effects)

Following test to be added to Invergordon settlement text:

• There is potential for development at IG04 and IG05 to have an adverse effect on the integrity of Cromarty Firth SPA and Ramsar in-combination as a result of potential pollution, sedimentation, noise and disturbance effects. These two sites have been identified as potentially having significant effect in-combination. Any development proposals at IG04 and IG05 must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SAC by satisfactory submission of a Construction Environmental Management Plan and Operational Management Plan both including prevention of sedimentation and pollution, noise and disturbance.

Invergordon IG04 & IG05

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in impacts on habitats and species due to increased recreational pressure. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation:

Following included as developer requirements for sites MB02, MB01, CB03, CB05 and CB06:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan including prevention of sedimentation and pollution.

Maryburgh MB02, MB01

Conon Bridge CB03, CB05 and CB06 Following included as developer requirements for sites MB02, MB01, CB03. CB05:

- Recreational Access Management Plan to be prepared with a view to the combination of residential development in Maryburgh and Conon Bridge in order that any cumulative adverse effects on the integrity of the Cromarty Firth SPA/Ramsar as a result of recreational disturbance are avoided.
- In Maryburgh and Conon Bridge settlement text include the following text: There is potential for a number of developments in Maryburgh and Conon Bridge (MB01, MB02, CB03, CB05 and CB06) to have an adverse effect on the integrity of Cromarty Firth SPA/Ramsar in-combination. These sites (with the exception of CB06) will be required to ensure avoidance of any adverse effect on the integrity of Cromarty Firth SPA/Ramsar in-combination through the preparation of a recreational access management plan which brings together components relating to open space, paths provision and the wider green network and possible off-site initiatives.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Nigg NG01, Highland Deephaven HD01, Invergordon IG05 **Potential Impact:** Sites adjacent to Cromarty Firth SPA and Ramsar and development of them alone or in-combination may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new business development. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following developer requirement to be included for site allocations:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Cromarty Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution, noise and disturbance
- Noise Mitigation Plan (including construction and operational phases and disturbance effects)
- Oil Spill Contingency Plan
- Full compliance with appropriate regulatory frameworks for ballast water discharge, dredging and disposal and ship-to-ship transfers

Following text to be included to the settlement text for Invergordon IG05 and the text EDAs at Nigg NG01 and Highland Deephaven HD01: There is potential for development at Invergordon IG05, Nigg NG01 and Highland Deephaven HD01 to have an adverse effect on the integrity of Cromarty Firth SPA and Ramsar in-combination as a result of additional noise, pollution, sedimentation and disturbance through construction and operation of new business development and from surface and wastewater discharge from development. Any development of sites at Invergordon IG05, Nigg NG01 and Highland Deephaven HD01 must demonstrate that there would be no adverse effect on the integrity of the Cromarty Firth SPA/RAMSAR by satisfactory submission of a Construction Environmental Management Plan and Operational Management Plan both including prevention of sedimentation and pollution, noise and disturbance.

Residual Impact: The proposal will not adversely affect the integrity of the site.

10. Dornoch Firth and Loch Fleet Special Protection Area (SPA) and Ramsar

Site Name	Dornoch Firth and Loch Fleet	
Designation	SPA and Ramsar	
Date of Designation	24 March 2007	
Qualifying Interests	SPA: Osprey, breeding Waterfowl assemblage, non-breeding Dunlin, non-breeding Greylag goose, non-breeding Oystercatcher, non-breeding Bar-tailed godwit, non-breeding Redshank, non-breeding Scaup, non-breeding Scaup, non-breeding Bar-tailed godwit, non-breeding Ramsar: Waterfowl assemblage, non-breeding Bar-tailed godwit, non-breeding Greylag goose, non-breeding Wigeon, non-breeding Wigeon, non-breeding Underwind Saltmarsh Intertidal mudflats and sandflats Sand dune Curlew, non-breeding Harbour seal Osprey, breeding Invertebrate assemblage Otter Teal, non-breeding Scaup, non-breeding Scaup, non-breeding Vascular plant assemblage Oystercatcher, non-breeding Redshank, non-breeding Redshank, non-breeding	
Conservation Objectives	To avoid deterioration of the habitats of the qualifying species (listed above) 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: and No significant disturbance of the species. SPA: All favourable, maintained with the exception of Dunlin, non-breeding Condition of the which is favourable declining qualifying interests Ramsar: Waterfowl assemblage, non-breeding – Favourable Maintained Bar-tailed godwit, non-breeding - Favourable Maintained Greylag goose, non-breeding - Favourable Maintained Wigeon, non-breeding - Favourable Maintained Wet woodland - Unfavourable Declining Saltmarsh - Favourable Maintained Intertidal mudflats and sandflats – Favourable Maintained Sand dunes - Unfavourable Declining Curlew, non-breeding – Favourable Maintained Dunlin, non-breeding - Favourable Declining Harbour seal -Condition not assessed Osprey, breeding - Favourable Maintained Invertebrate assemblage - Condition not assessed Otter - Condition not assessed Teal, non-breeding – Favourable Maintained Scaup, non-breeding - Favourable Maintained Vascular plant assemblage - Condition not assessed Oystercatcher, non-breeding - Favourable Maintained Redshank, non-breeding - Favourable Maintained Negative pressures: **Factors** Recreation/disturbance currently Forestry operations influencing the Water management site Natural event Development Military activities Other

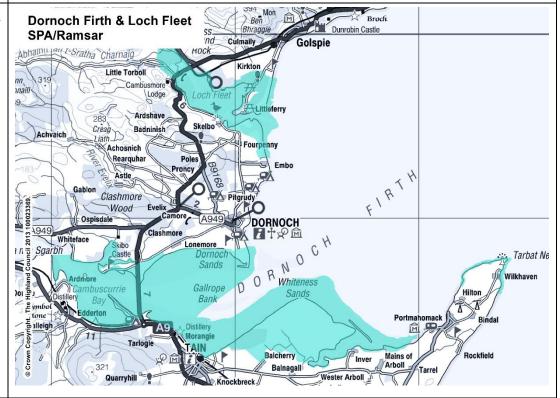
> Over grazing Trampling

Agricultural operations Invasive species Under grazing Vulnerabilities to change through the potential effects of the plan Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new development.

Potential for impacts upon water quality and hydrology from increased run off from residential developments north of the A9 and from business and industrial allocations adjacent to the SPA.

This appropriate assessment is for bird features of the SPA only. Non-bird features of this Ramsar is covered by SAC European Designations.

Extent of Natura Site



Settlement/Site Reference

Impacts and Mitigation

Appropriate Assessment Alone

Tain

TN07

Potential Impact:

- Development may result in the deterioration of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new business development.
- Surface and wastewater discharge from new developments could have a significant impact on water quality.

Mitigation: Following included as developer requirements for site TN07:

 Demonstration of no adverse effect on the integrity of the Dornoch Firth and Loch Fleet SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth Development proposals must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Loch Fleet SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact:

- Development may result in the deterioration of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new business development.
- Surface and wastewater discharge from new developments could have a significant impact on water quality.

Tain TN08

Mitigation: Following included as developer requirements for site TN08:

- Demonstration of no adverse effect on the integrity of the Dornoch Firth and Loch Fleet SPA by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Dornoch Firth and Loch Fleet SPA by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment In-Combination

Potential Impact:

- Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, pollution and disturbance through construction and operation of new industrial development.
- Surface and wastewater discharge from new developments could have a significant impact on water quality

Mitigation: Following added to settlement text for Tain:

Tain TN07 & TN08

There is also potential for development at TN07 and TN08 both alone and incombination to have an adverse effect on Dornoch Firth and Loch Fleet SPA as a result of impacts on water quality. Any development of these sites will require a public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Firth, satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution and an Otter Survey.

Following included as developer requirements for sites TN07 and TN08:

 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Dornoch Firth and Loch Fleet SPA to avoid an adverse effect on its integrity. Development proposals must demonstrate that there would be no adverse
effect on the integrity of the Dornoch Firth and Loch Fleet SPA by
satisfactory submission of a Construction Environmental Management
Plan and Operational Environmental Management Plan both including
prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

11. Inner Moray Firth Special Protection Area (SPA) and Ramsar

Site Name	Inner Moray Firth
Designation	SPA and Ramsar
Date of Designation	22 March 1999
Qualifying Interests	SPA: Common Tern, breeding Osprey, breeding Waterfowl assemblage, non-breeding Oystercatcher, non-breeding Teal, non-breeding Bar-tailed godwit, non-breeding Cormorant, non-breeding Curlew, non-breeding Goldeneye, non-breeding Wigeon, non-breeding Greylag goose, non-breeding Red-breasted merganser, non-breeding Redshank, non-breeding Scaup, non-breeding Ramsar: Waterfoul assemblage, non-breeding Redshank, non-breeding Redshank, non-breeding Redshank, non-breeding
	 Red-breasted merganser, non-breeding Bar-tailed godwit, non-breeding Saltmarsh Intertidal mudflats and sandflats Sand dune Shingle
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. 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

Condition of the qualifying interests

SPA:

- Common Tern, breeding Unfavourable No change
- Osprey, breeding Favourable Maintained
- Waterfowl assemblage, non-breeding Favourable Maintained
- Oystercatcher, non-breeding Favourable Maintained
- Teal, non-breeding Favourable Maintained
- Bar-tailed godwit, non-breeding Favourable Maintained
- Cormorant, non-breeding Unfavourable No change
- Curlew, non-breeding Favourable Maintained
- Goldeneye, non-breeding Favourable Maintained
- Wigeon, non-breeding Favourable Maintained
- Goosander, non-breeding Unfavourable No change
- Greylag goose, non-breeding Favourable Maintained
- Red-breasted merganser, non-breeding Unfavourable No change
- Redshank, non-breeding Favourable Maintained
- Scaup, non-breeding favourable Maintained

Ramsar:

- Waterfoul assemblage, non-breeding Favourable Maintained
- Redshank, non-breeding Favourable Maintained
- Greylag goose, non-breeding Favourable Maintained
- Red-breasted merganser, non-breeding Unfavourable No change
- Bar-tailed godwit, non-breeding Favourable Maintained
- Saltmarsh Favourable Maintained
- Intertidal mudflats and sandflats Favourable Maintained
- Sand dune Unfavourable No change
- Shingle Favourable Declining

Factors currently influencing the site

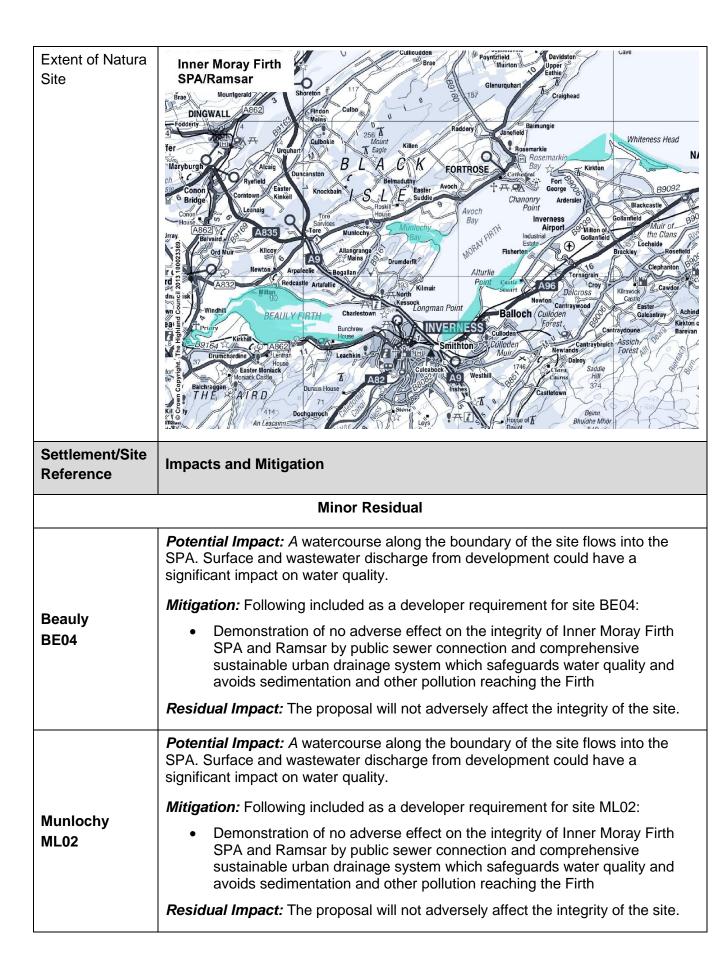
Negative pressures:

- Recreation/disturbance
- Other e.g., climate change, food availability

Vulnerabilities to change through the potential effects of the plan

Potential for disturbance to qualifying interests due to increased presence of people including increased recreational pressures and/or off-site feeding habitat deterioration or loss arising from development in Inverness, Beauly, Munlochy and Muir of Ord. Economic development allocations at Castle Stuart and Fort George also have potential to result in negative impacts. Redevelopment of Whiteness has the potential to cause the deterioration or complete loss of roost sites and/or feeding habitat within the SPA.

Note this appropriate assessment is for bird features of the SPA only. Non-bird features of this Ramsar are covered by SAC European Designations.



	Potential Impact: A watercourse within the site flows into the SPA. Surface and wastewater discharge from development could have a significant impact on water quality.
Inverness	Mitigation: Following included as a developer requirement for site INS24:
INS24	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Inner Moray Firth SPA and Ramsar to avoid an adverse effect on its integrity
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Inverness INE18	Potential Impact: A watercourse along the boundary of the site flows into the SPA. Surface and wastewater discharge from development could have a significant impact on water quality.
	Mitigation: Following included as a developer requirement for site INE18:
	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Inner Moray Firth SPA and Ramsar to avoid an adverse effect on its integrity
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Inverness INE09	Potential Impact: A watercourse along the boundary of the site flows into the SPA. Surface and wastewater discharge from development could have a significant impact on water quality.
	Mitigation: Following included as a developer requirement for site INE09:
	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Inner Moray Firth SPA and Ramsar to avoid an adverse effect on its integrity
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Inverness INE14	Potential Impact: A watercourse within the site flows into the SPA. Surface and wastewater discharge from development could have a significant impact on water quality.
	Mitigation: Following included as a developer requirement for site INE14:
	 Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to ensure that any adverse effects on the integrity of the SPA and Ramsar are avoided;
	Residual Impact: The proposal will not adversely affect the integrity of the site.
Muir of Ord MO03	Potential Impact: Although some distance from the Inner Moray Firth SPA, a water course runs through site which flows to the SPA. Surface and wastewater discharge from development could lead to sedimentation and pollution entering the SAC and have a significant impact on water quality.
	Mitigation: Following included as a developer requirement for site MO03:
	•

Demonstration of no adverse effect on the integrity of Inner Moray Firth SPA and Ramsar by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth **Residual Impact:** The proposal will not adversely affect the integrity of the site. Appropriate Assessment Alone **Potential Impact:** The industrial allocation has the potential to cause the deterioration or complete loss of roost sites and/or feeding habitat within the SPA due to the creation of additional noise, disturbance and physical damage from industrial activities, and potential for pollution and alterations to habitat as a result of capital and maintenance works through dredging and disposal, as well as any modification of coastal processes. *Mitigation:* Following developer requirement to be included for site allocation: Development proposals must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar by Whiteness satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including **WH01** prevention of sedimentation and pollution. Any development should have no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar including any modification to the natural processes of the spit and associated capital and maintenance dredging and disposal operations. Any works in the future to protect the development from coastal change must not result in engineering methods that would damage the Inner Moray Firth SPA or Whiteness Head SSSI. **Residual Impact:** The proposal will not adversely affect the integrity of the site. Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities. *Mitigation:* Following developer requirement to be included for site allocation: Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through the preparation of **Castle Stuart** recreational access management plan including satisfactory provision **CS01** and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, nature-based solutions such as planting and careful site design to screen people from birds and to limit access to the shore from this allocation. There are also opportunities to include bird hides and discrete viewpoints of the Bay. **Residual Impact:** The proposal will not adversely affect the integrity of the site. **Potential Impact:** Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical

damage from recreational activities.

Mitigation: Following developer requirement to be included for site allocation:

Fort George

FG01

• Demonstration through further assessment and identification of suitable mitigation of avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination (particularly the area to the north east which has restricted access due to military activity) alone or in combination as result of loss of or disturbance to or pollution of bird feeding and roosting areas of the Firth linked to the Firth, preparation of Recreational Access Management Plan including satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage, and potential for pollution from possible commercial, industrial, waste management and energy-from-waste uses.

Mitigation: Following developer requirement to be included for site allocation INC09:

Inverness INC09

- Any development must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar as a result of disturbance to or pollution of the SPA or adjacent bird feeding and roosting areas linked to the SPA.
- Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through the preparation of recreational access management plan including satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, nature-based solutions such as planting and careful site design to screen people from birds and to limit access to the shore from this allocation.
- Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INC06

Potential Impact: Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage, and potential for pollution from possible commercial, industrial, leisure and recreation uses. Also potential for disturbance and physical damage, pollution and alterations to habitat as a result of the development of an expanded port and marina.

Mitigation: Following developer requirement to be included for site allocation INC06:

- Any development must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar as a result of loss of or disturbance to or pollution of bird feeding and roosting areas of the SPA or linked to the SPA.
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management

Plan and Operational Environmental Management Plan ((OEMP)/Environmental Management System (EMS) for INC06 only) both including: prevention of sedimentation and pollution; Piling; Dredging and disposal (in accordance with Marine Scotland Guidance); sourcing of materials for land raising/reclamation; hydro-dynamic assessment of impacts of altered flows on sediment movement in relation to sub-tidal sandbanks. **Residual Impact:** The proposal will not adversely affect the integrity of the site. Potential Impact: Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities. *Mitigation:* Following developer requirement to be included for site allocation INW14: **Inverness** Avoidance of any adverse effect on the integrity of the Inner Moray Firth INW14 SPA/Ramsar alone or in combination through the preparation of recreational access management plan including satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail. **Residual Impact:** The proposal will not adversely affect the integrity of the site. Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance physical damage and pollution from possible commercial, industrial, waste management and energy-from-waste uses. In particular there could be an impact from water discharges (leachate from the underlying waste deposits) or from the percussive impacts of piling in construction. **Mitigation:** Following developer requirement to be included for site allocation INC11: Any development must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar as a result of **Inverness** disturbance to or pollution of the SPA or adjacent bird feeding and roosting INC11 areas linked to the SPA Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through the preparation of recreational access management plan including satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, nature-based solutions such as planting and careful site design to screen people from birds and to limit access to the shore from this allocation. **Residual Impact:** The proposal will not adversely affect the integrity of the site. Potential Impact: Development may result in the loss of habitats and/or species **Inverness** due to the creation of additional noise, disturbance and physical damage, and INC₀₇ potential for pollution from possible commercial, industrial, waste management and energy-from-waste uses.

Mitigation: Following developer requirement to be included for site allocation INC07:

- Any development must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar as a result of disturbance to or pollution of the SPA or adjacent bird feeding and roosting areas linked to the SPA.
- Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through the preparation of recreational access management plan including satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, nature-based solutions such as planting and careful site design to screen people from birds and to limit access to the shore from this allocation.
- Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage, and potential for pollution from possible commercial, industrial, waste management and energy-from-waste uses.

Mitigation: Following developer requirement to be included for site allocation INC08:

Inverness INC08

- Any development must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar as a result of disturbance to or pollution of the SPA or adjacent bird feeding and roosting areas linked to the SPA.
- Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through the preparation of recreational access management plan including satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail, nature-based solutions such as planting and careful site design to screen people from birds and to limit access to the shore from this allocation.
- Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INE07, INE05 INE06, INE04, INE03, INE02, INE13, INE16 INE20, INE22, **Potential Impact:** Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities and off-site feeding habitat loss. Watercourses within or close to the sites flows into the SPA. Surface and wastewater discharge from development could have a significant impact on water quality.

INE11, INE17, **Mitigation:** Following developer requirement to be included for site allocations INE07, INE05 INE06, INE04, INE03, INE02, INE13, INE16 INE20, INE22, INE11, **INE24, INE19** INE17, INE24, INE19 INE12: INE₁₂ Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through the preparation of a recreation access management plan, which brings together components relating to open space, paths provision and the wider green network (including mitigation works in connection with the Inverness-Nairn Coastal Trail). Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to ensure that any adverse effects on the integrity of the SPA and Ramsar are avoided; **Residual Impact:** The proposal will not adversely affect the integrity of the site. **Potential Impact:** There are watercourses within the site which eventually feeds into the Inner Moray Firth SPA. Foul water may discharge to the SPA and may affect water quality therefore impacting upon the condition of the habitat. *Mitigation:* Following included as a developer requirement for site IA01: Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Inner Moray Firth SPA and Ramsar to avoid an **Inverness** adverse effect on its integrity Airport IA01 Development proposals must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution. **Residual Impact:** The proposal will not adversely affect the integrity of the site. **Potential Impact:** There are watercourses within the site which eventually feeds into the Inner Moray Firth SPA. Foul water may discharge to the SPA and may affect water quality therefore impacting upon the condition of the habitat. *Mitigation:* Following included as a developer requirement for site IA02: Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Inner Moray Firth SPA and Ramsar to avoid an Inverness adverse effect on its integrity Airport IA02 Development proposals must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution. **Residual Impact:** The proposal will not adversely affect the integrity of the site. **Potential Impact:** There are watercourses within the site which eventually feeds **Tornagrain** into the Inner Moray Firth SPA. Foul water may discharge to the SPA and may **TG01** affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for site TG01:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Inner Moray Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Appropriate Assessment In-Combination

Muir of Ord MO01 & MO02

Potential Impact: A watercourse along the boundary of the site flows into the SPA. Surface and wastewater discharge from development could have a significant impact on water quality.

Mitigation: Following included as a developer requirement for site MO01 & MO02:

 Demonstration of no adverse effect on the integrity of Inner Moray Firth SPA and Ramsar by public sewer connection and comprehensive sustainable urban drainage system which safeguards water quality and avoids sedimentation and other pollution reaching the Firth

Residual Impact: The proposal will not adversely affect the integrity of the site.

Potential Impact: Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage, and potential for pollution from possible commercial, industrial, leisure and recreation uses. Also potential for disturbance and physical damage, pollution and alterations to habitat as a result of the development of an expanded port and marina.

Mitigation: Following developer requirement to be included for site allocations WH01, INW14, INC06, CS01 and FG01:

 Any development must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar as a result of loss of or disturbance to or pollution of bird feeding and roosting areas of the SPA or linked to the SPA.

Following developer requirement to be included for site allocations WH01, INC06, CS01 and FG01:

 Submission of a Construction Environmental Management Plan including method statements and mitigation in relation to: Piling; Dredging and disposal (in accordance with Marine Scotland Guidance); sourcing of materials for land raising/reclamation; hydro-dynamic assessment of impacts of altered flows on sediment movement in relation to sub-tidal sandbanks.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Whiteness WH01, Inverness INW14, Inverness INC06, Castle Stuart CS01, Fort George FG01 **Potential Impact:** Development may result in the deterioration or loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage, and potential for pollution from possible commercial, industrial, leisure and recreation uses. Also potential for disturbance and physical damage, pollution and alterations to habitat as a result of the development of an expanded port and marina.

Mitigation: Following developer requirements where relevant based on location and nature of uses to be included for site allocations INC07, INC08, INC09, INC11:

- Any development must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar as a result of disturbance to or pollution of the SPA or adjacent bird feeding and roosting areas linked to the SPA.
- Submission of a Construction Environmental Management Plan including method statements and mitigation in relation to: Piling; Dredging and disposal (in accordance with Marine Scotland Guidance); sourcing of materials for land raising/reclamation; hydro-dynamic assessment of impacts of altered flows on sediment movement in relation to sub-tidal sandbanks.
- Following text to be added to Inverness Central settlement text: There is potential for a number of developments to have an adverse effect on the integrity of the Inner Moray Firth SPA alone and in-combination as a result of additional noise, pollution and disturbance through construction and operation of new business development and from surface and wastewater discharge from development. The following sites have been identified as potentially having significant effect in-combination INC07, INC08, INC09 & INC11. Any developments proposals at sites INC07, INC08, INC09 & INC11 must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INE07, INE05, INE06, INE04, INE03, INE02, INE13, INE15, INE16, INE20, INE22, INE11, INE17, INE19, INE10, INE08, INE12

Inverness

INC09, INC11,

INC07 & INC08

Potential Impact: Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities and off-site feeding habitat loss

Mitigation: Following developer requirement to be included for site allocations INE07, INE05, INE06, INE04, INE03, INE02, INE13, INE15, INE16, INE20, INE22, INE11, INE17, INE19, INE10, INE08, INE12:

 Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail

Residual Impact: The proposal will not adversely affect the integrity of the site.

TG01, IA01 & IA02

Potential Impact: Watercourses within the sites which eventually feed into the Inner Moray Firth SPA. Foul water may discharge to the SPA and may affect water quality therefore impacting upon the condition of the habitat.

Mitigation: Following included as a developer requirement for sites TG01, IA01 & IA02:

- Public sewer connection and comprehensive sustainable urban drainage system to deal with surface water run-off to avoid sedimentation and pollution reaching the Inner Moray Firth SPA and Ramsar to avoid an adverse effect on its integrity
- Development proposals must demonstrate that there would be no adverse effect on the integrity of the Inner Moray Firth SPA and Ramsar by satisfactory submission of a Construction Environmental Management Plan and Operational Environmental Management Plan both including prevention of sedimentation and pollution.

Residual Impact: The proposal will not adversely affect the integrity of the site.

Inverness INE03, INE11, INE02, INE13, INE16, INE20, INE22, INE19, INE10. INE08 **Potential Impact:** Development may result in the loss of habitats and/or species due to the creation of additional noise, disturbance and physical damage from recreational activities and off-site feeding habitat loss

Mitigation: Following developer requirement to be included for site allocations INE03, INE11, INE02, INE13, INE16, INE20, INE22, INE19, INE10, INE08:

 Avoidance of any adverse effect on the integrity of the Inner Moray Firth SPA/Ramsar alone or in combination through satisfactory provision and/or contribution towards open space, path and green network requirements, including mitigation associated with the Inverness to Nairn Coastal Trail.

Residual Impact: The proposal will not adversely affect the integrity of the site.

7 Conclusion

- 7.5 All European sites potentially affected by IMFLDP2 have been identified and mapped, and all policies, policy tools and proposals contained within the plan have been screened both individually and cumulatively to determine the likelihood of significant effects on these European sites that may arise due to their implementation. Policy tools and policies which have been identified as having no effect on European sites have been listed and detailed in Tables 2 and 3, including reasons for the decision to screen them out. Projects referred to in, but not proposed by IMFLDP2 have been listed in Table 4 and accordingly screened out. Proposals which would have no effect on any European site have been listed in Table 5. The remaining proposals likely to have a significant effect on a European site either alone or in combination were identified and listed in Tables 6-8 as requiring Appropriate Assessment either alone and/or in combination.
- 7.6 The results of these assessments, including mitigation in the form of added developer requirements to the Plan, have been detailed and reasoned in the European site tables contained in section 6. As a result The Highland Council concludes that, with the mitigation set out in this HRA Record and Appropriate Assessment, which has been incorporated into the Plan, the policies, policy tools and proposals within IMFLDP2, will either have no likely significant effects on European sites, either individually or in combination with other plans or projects, or will not adversely affect the integrity of European sites, again either individually or in combination with other plans or projects.

Appendix 1 European sites Screened Out

In agreement with NatureScot the European sites listed below have been screened out of the HRA as there is no link or pathway between the qualifying interests and development sites in the plan.

Special Areas of Conservation River Spey Ben Wyvis Dam Wood Loch Ussie Monadhliath Carn nan Lower Kinveachy Moniack Slochd Tri-Findhorn **Forest** Gorge Woods tighearnan Strathglass Cawdor Moidach Loch **Ness Woods** Complex Wood Achnacloich More Monadh Pitmaduthy Culbin Bar Loch Ruthven Mor Moss **Special Protection Areas** Kinveachy North Inverness Ben Wyvis Forest Lochs Loch Knockie Darnaway and and nearby Novar Lethen Forest Lochs West Inverness-Morangie Glen Affric to shire Lochs Forest Strathconon **Special Protection Areas and Ramsars**

- Loch Eye
- Loch Ruthven
- Moray and Nairn Coast

Appendix 2 NatureScot Satisfaction Letter



Julie-Ann Bain
The Highland Council
Development and Infrastructure Service

By email: Julie-ann.bain@highland.gov.uk

08 March 2024

Our ref: CPP174283

Dear Julie-Ann

The Highland Council – Inner Moray Firth Local Development Plan 2 – Report of Examination – Habitats Regulations Appraisal Implications and Record

Thank you for your email of 7 March 2024 requesting confirmation from NatureScot that the finalised Habitats Regulations Appraisal (HRA) for the Inner Moray Firth Local Development Plan (IMFLDP) 2 is satisfactory.

Having gone through all the HRA implications and the finalised HRA record, we can confirm that subject to making the required changes including those noted in our letter dated 6th of March 2024, and that the mitigation set out in the HRA is incorporated into the IMFLDP2 prior to adoption, we are satisfied with the finalised post examination HRA.

We consider that the HRA should demonstrate that the revised IMFLDP2 will not result in any adverse effects on the integrity of the European Sites affected by the policies or allocations within the plan.

If you require any other assistance, please do not hesitate to contact me at anne-marie.gauld@nature.scot.

Yours sincerely

Anne-Marie Gauld

Planning Advisor / Supporting Good Development

