

Poppleton Neighbourhood Plan Habitat Regulation Screening Report

(May 2017)

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1. Introduction

- 1.1 This Habitat Regulation Screening Report has been prepared by City of York Council in accordance with the Neighbourhood Planning (General) Regulation 2012 and Habitat Directive to support the Poppleton Neighbourhood Plan. The Poppleton Neighbourhood Plan has been prepared jointly by the Parishes of Nether Poppleton and Upper Poppleton.
- 1.2 The aim of this Screening Report is to assess whether there are likely to be significant effects on the qualifying features of European Sites as a result of the emerging policies set out in the pre-submission draft Neighbourhood Plan that would necessitate the production of a full Habitat Regulations Assessment.
- 1.3 This report assesses, as far as practical, whether there are likely to be any significant effects on European Designated Sites within or relatively proximate to the approved Poppleton Neighbourhood Plan area.

Legislative Basis

- 1.4 Article 6(3) of the EU Habitats Directive states that: Any plan or project not directly connected with, or necessary to, the management of the [European] site but likely to have a significant effect thereon, either individually or in combination with other plans or projects, shall be subject to appropriate assessment of its implications for the site in view of the site's conversation objectives. In the light of the conclusions of the assessment of the of the implications for the site and subject to the provisions of paragraph 4, the competent national authorities shall agree to the plan or project only after having ascertained that it will not adversely affect the integrity of the site concerned and, if appropriate, after having obtained the opinion of the general public.
- 1.5 The purpose of the Habitat Regulations Assessment (HRA) is therefore to ensure the protection of European Designated Sites (Natura 2000) wherever practicable. European Designated Sites are designed to form an ecologically coherent network of designated spaces across Europe.
- 1.6 European Designated Sites, (Natura 2000) include Special Protection Areas (SPAs) and Special Areas for Conservation (SAC). As a matter of policy the government also expects authorities to treat Ramsar sites, candidate Special Areas of Conservation (cSAC) and proposed Special Protection Areas (pSPA) as if they are European Designated Sites for the purpose of considering development proposals that may affect them.
- 1.7 Definitions (taken from the DEFRA- Joint Nature Conservation Committee):
 - **Special Protection Areas** (SPAs) are strictly protected sites classified in accordance with Article 4 of the EC Birds Directive, which came into force in

April 1979. They are classified for rare and vulnerable birds and for regularly occurring migratory species.

- Special Areas of Conservation (SACs) are strictly protected sites designated under the EC Habitats Directive. Article 3 of the Habitats Directive requires the establishment of a European network of important high-quality conservation sites that will make a significant contribution to conserving the 189 habitat types and 788 species. The listed habitat types and species are those considered to be most in need of conservation at a European level (excluding birds).
- **Ramsar sites** are wetlands of international importance designated under the Ramsar Convention.
- 1.8 The Neighbourhood Planning (General) Regulations 2012, state that submitted Plans need to be accompanied by a statement explaining how the proposed Plan meets the 'basic conditions' set out in Schedule 4B of the 1990 Town and Country Planning Act. These basic conditions include a requirement to demonstrate how the Plan is compatible with EU obligations, which include the need to undertake a Habitat Regulations Assessment.

Planning Context

- 1.9 The PNP, once adopted, will present planning policy and guidance for the neighbourhood area. The Current City of York draft Local Plan Fourth Set of Changes was approved for Development Control Purposes at a meeting of the City of York Council (CYC) on 12th April 2005. The PNP is being prepared in the context of the emerging City of York Local Plan. The Local Plan will, when adopted, provide a strategic framework for how future development across the City of York will be planned and delivered and will be fully compliant with the National Planning Policy Framework (NPPF).
- 1.10 Until such time as the City of York Local Plan is adopted, there is a range of relevant planning policy applicable. The saved Yorkshire and Humber RSS policies referring to York's Green Belt, including the associated proposals map sets the strategic context for the general extent of the Green Belt around York to six miles from the city centre. As part of the new Local Plan, City of York will be defining the detailed Green Belt boundary around the city for the first time.
- 1.11 In the context of Neighbourhood Planning, this provides scope for the PNP to meet community aspirations for the Neighbourhood Area whilst also helping to deliver the Local Plan's main objectives i.e. housing, employment and good transport links for the City.

2. Methodology

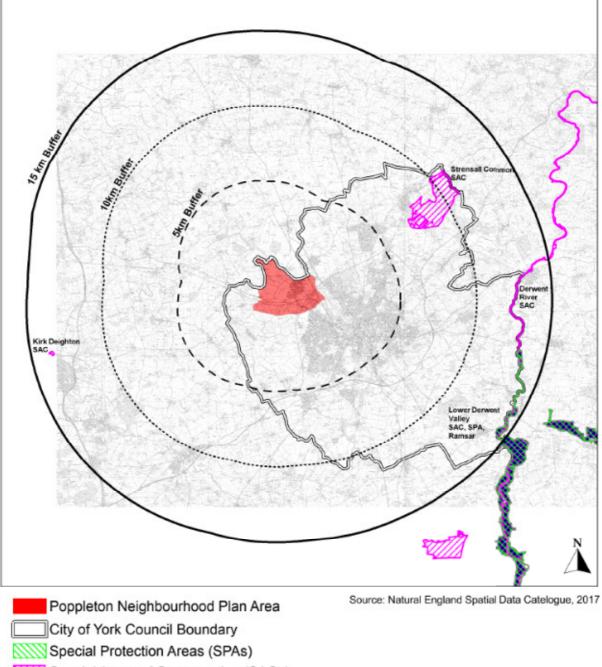
Identifying European Sites and their qualifying features

- 2.1 The first stage of preparing this Screening Report is identifying the European Designated Sites within the Neighbourhood Plan area or in close proximity to it.
- 2.2 This study considers potential effects on all European sites within 15km of the CYC boundary, together with any additional downstream sites that may be hydrologically linked to the plan's zone of influence. This is considered to be a suitably precautionary starting point for the assessment of the plan and is consistent with the draft HRA prepared for the emerging Local Plan.
- 2.3 European designated sites have been identified using data from Natural England as shown in Figure 1 (see page 4). This identifies the following sites for consideration within the assessment:

Site name	Designation	Closest Distance (km)
Strensall Common	SAC	7.2
Kirk Deighton	SAC	13.5
River Derwent	SAC	12.3
Lower Derwent Valley	SAC, SPA, Ramsar	13.1
Humber Estuary	SAC, SPA, Ramsar	Approximately 37km
		downstream via River Ouse

2.4 Figure 2 (page 5) sets out an outline of the qualifying features of the identified European Sites and a summary of impacts likely to affect the integrity of the protected site. More detailed information regarding the designation of each site is set out in Annex 1.

Figure 1: European Sites within 15km of Poppleton Neighbourhood Area Identifying European Designated Sites within 15km of Poppleton



- Special Areas of Conservation (SACs)
- Ramsar
- Potential Special Protection Area (pSPA)
 - Possible Special Area of Conservation (pSAC)

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FIGURE 2:	Qualifying Features:	Summary of current threats and potential vulnerabilities to outcomes of the Plan:
Strensall Common SAC	H4010. Northern Atlantic wet heaths with <i>Erica tetralix</i> ; Wet heathland with cross-leaved heath H4030. European dry heaths	Approximately 570ha site supporting extensive areas of wet and dry heath (M16 <i>Erica tetralix – Sphagnum compactum</i> wet heath and H9 <i>Calluna vulgaris – Deschampsia flexuosa</i> dry heath), with complex mosaics of wet heath and transition habitats. The site is used for training by the MOD, but this is not thought to compromise the interest of the site. The main issue currently affecting habitats is a lack of management and hence scrub encroachment; this is being controlled through management agreements with the MOD and their tenants. Public access via PRoWs and Permissive Paths is permitted when training is not taking place, and is subject to an integrated management plan agreed between the MOD, NE and Yorkshire Wildlife Trust; the absence of open access limits the exposure of the interest features to effects associated with visitor pressure.
Kirk Deighton SAC	S1166. Triturus cristatus; Great crested newt	Small site with ponds within heavily grazed pasture; water levels in main pond fluctuate considerably but support a large population of great crested newts. Site condition is principally affected by management of the pond and surrounding habitats; ELS/HLS agreement is now in place to fence main breeding pond and smaller pond within SSSI to improve breeding conditions. Site will be sensitive to: management; changes in water quality; local development affecting habitats. Supplementary advice on conserving and restoring site features at Kirk Deighton SAC were published by Natural England in May 2015. This provides more detail on the conservation objectives and the range of ecological attributes which are most likely to contribute to a site's overall integrity and the minimum targets each qualifying feature needs to achieve in order to meet the site's objectives
River Derwent SAC	H3260 Water courses of plain to montane levels with the <i>Ranunculion fluitantis</i> and <i>Callitricho-Batrachion vegetation</i> ('Rivers with floating vegetation often dominated by water-crowfoot') S1095 Sea lamprey <i>Petromyzon marinus</i>	The River Derwent SAC is primarily designated for its population of River Lamprey: only the lower reaches between Ryemouth and the confluence with the Ouse are designated, reflecting the spawning distribution of this species in the Derwent system. However, the designated section supports diverse communities of aquatic flora and fauna also, including flora uncommon in Northern Britain and a diverse fish community. River and sea lamprey populations spawn in the lower reaches. The main issues affecting the SAC have been identified as excess fine sedimentation, physical modification, lack

		of shading and shelter in the river and its bankside and barriers to migratory fish passage. The Environment Agency and Natural England are developing a restoration plan to help the River Derwent SSSI move towards favourable condition. This includes a range of actions including fencing off sections trampled by stock to allow vegetation growth, investigation into the potential for fish passes and improving riparian and marginal habitats by increasing tree cover. A ramp is being installed at Barmby Barrage to help lamprey movement into the river.
Lower Derwent Valley SAC	H6510. Lowland hay meadows (<i>Alopecurus pratensis,</i> <i>Sanguisorba officinalis</i>) H91E0. Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus</i> <i>excelsior</i> (<i>Alno-Padion, Alnion incanae, Salicion albae</i>); Alder woodland on floodplains* S1355. <i>Lutra lutra</i> ; Otter	The floodplain of the lower reaches of the River Derwent SAC is dominated by the Lower Derwent Valley SAC, Lower Derwent Valley SPA and Lower Derwent Valley Ramsar. The Lower Derwent Valley SAC supports the largest area of high-quality traditionally managed lowland hay meadows (mainly corresponding to MG4 <i>Alopecurus pratensis – Sanguisorba officinalis</i> grassland) in the UK. Ecological variation is well-developed, particularly in the
Lower Derwent Valley SPA	A037 Cygnus columbianus bewickii; Bewick's swan (Non- breeding)A050 Anas penelope; Eurasian wigeon (Non-breeding)A052 Anas crecca; Eurasian teal (Non-breeding)A056 Anas clypeata; Northern shoveler (Breeding)A140 Pluvialis apricaria; European golden plover (Non- breeding)A151 Philomachus pugnax; Ruff (Non-breeding)Waterbird assemblage	transitions between this grassland type and other types of wet and dry grassland, swamp and fen vegetation, and there is an area of damp alder woodland at Thornton Ellers adjoining marsh and tall fen communities. The traditionally managed lowland hay meadows of the Lower Derwent Valley SAC, the River Derwent SAC, and the associated wetland habitats (including fens, swamps, valley mires, wet woodland and other freshwater habitats lying adjacent to the River Derwent, Pocklington Canal and The Beck) support a diverse range of waterbirds throughout the year, and these
Lower Derwent Valley Ramsar	Criterion 1: One of the most important examples of traditionally managed species rich alluvial flood meadow in the UK. Criterion 2: Rich assemblage of wetland invertebrates including 16 species of dragonfly and damselfly; 15 British Red Data Book species; and (uniquely in the UK) the leafhopper Cicadula ornata. Criterion 4: Important site for passage migrants in spring, notably Ruff and Whimbrel. Criterion 5: Assemblages of international importance: 31942 waterfowl (5 year peak mean 1998/99-2002/2003) in winter.	sites are partly or entirely co-incident with the Lower Derwent Valley SPA. In winter the site supports large numbers of swans, ducks and waders, as well as Bittern, whilst in summer the floodplain supports breeding waders, Corncrake and Spotted Crake. The character and species composition of the grassland, fen and swamp communities is largely controlled by topography, differences in the extent of winter flooding and by the type of agricultural management. The Ramsar site is coincident with the Lower Derwent Valley SAC (i.e. it does not include the River Derwent itself), and most of the interest features are effectively the same as those of the SPA and SAC (with the exception of the invertebrate interest).

Criterion 6: Species/populations occurring at levels of	
international importance: Wigeon, Teal.	The designated sites of the Derwent system have been historically affected by water level issues (due to abstraction and control regimes) and water quality. The main threats to the Lower Derwent Valley SAC are associated with management and water levels / flooding: although most MG4 lowland hay meadow communities are associated with floodplains, they are not inundation communities and excess water associated with high water tables is considered a greater threat to the community than soil dryness (Wheeler <i>et</i> <i>al.</i> 2004). Water levels in general are an issue in the Valley and this is being addressed by a collaborative project between Natural England, the Environment Agency and Yorkshire Water. Proposals are being developed to change river flows to improve the operation of Barmby Barrage on the River Derwent, which are aimed at improving drainage from the SACs during medium to high flows and improving passage for lamprey species.
	Recreational disturbance is also identified as a potential issue for the SPA due to increased house building adjacent to the site. There is an extant planning permission for the extraction of coal by deep mining, which has been reviewed by the Minerals Planning Authority and an appropriate compensation/mitigation package has been agreed by the MPA/English Nature and the holder of the permission.
	Trials are in progress on East Cottingwith flood meadow to will help to inform any management changes required to protect the integrity of the lowland hay meadows.
	The site will be sensitive to a range of issues although the main current concerns are water quantity (flooding); water level management: habitat management; water quality; and recreational pressure.
	Draft Supplementary Advice for Conserving and Restoring Site Features at the Lower Derwent Valley SAC were published by Natural England in June 2016. This provides more detail on the conservation objectives and the range of ecological attributes which are most likely to contribute to a site's overall integrity and the minimum targets each qualifying feature needs to achieve in

		order to meet the site's objectives
Humber Estuary SAC	 H1110. Sandbanks which are slightly covered by sea water all the time; Subtidal sandbanks H1130. Estuaries H1140. Mudflats and sandflats not covered by seawater at low tide; Intertidal mudflats and sandflats H1150. Coastal lagoons* H1310. Salicornia and other annuals colonising mud and sand; Glasswort and other annuals colonising mud and sand H1330. Atlantic salt meadows (<i>Glauco-Puccinellietalia</i> 	The Humber is a muddy, macro-tidal estuary, fed by a number of rivers including the Rivers Ouse, Trent and Hull. It is the second largest coastal plain Estuary in the UK and supports a full range of saline conditions from the open coast to the limit of saline intrusion on the tidal rivers of the Ouse and Trent. Suspended sediment concentrations are naturally high, and are derived from a variety of sources, including marine sediments and eroding boulder clay along the Holderness coast. Wave exposed sandy shores are found in the outer/open coast areas of the estuary. With regard to the SAC features, the primary features (Estuaries and
Humber Estuary SPA	maritimae)H2110. Embryonic shifting dunesA021 Botaurus stellaris; Great bittern (Non-breeding)A021 Botaurus stellaris; Great bittern (Breeding)A048 Tadorna tadorna; Common shelduck (Non-breeding)A021 Circus a comprise second Function	Intertidal mudflats and sandflats) are found throughout the main body of the estuary, along with other estuarine features (Subtidal sandbanks; Atlantic salt meadows). The inner estuary supports extensive areas of reedbed with areas of mature and developing saltmarsh backed by grazing marsh in the middle and outer estuary. The dune features are largely found in the outer estuary.
	 A081 <i>Circus aeruginosus</i>; Eurasian marsh harrier (Breeding) A082 <i>Circus cyaneus</i>; Hen harrier (Non-breeding) A132 <i>Recurvirostra avosetta</i>; Pied avocet (Non-breeding) A132 <i>Recurvirostra avosetta</i>; Pied avocet (Breeding) A140 <i>Pluvialis apricaria</i>; European golden plover (Non-breeding) A143 <i>Calidris canutus</i>; Red knot (Non-breeding) A149 <i>Calidris alpina alpina</i>; Dunlin (Non-breeding) A151 <i>Philomachus pugnax</i>; Ruff (Non-breeding) A156 <i>Limosa limosa islandica</i>; Black-tailed godwit (Non- 	The fish species include river lamprey and sea lamprey which breed in the River Derwent; Grey seals are largely restricted to the outer estuary and breeding colonies at Donna Nook. Approximately one-third of the estuary is exposed as mud- or sand-flats at low tide, and these support a range of benthic communities that are an important feeding resource for wintering birds and passage migrants (especially geese, ducks and waders). The extensive reedbeds of the inner estuary provide breeding habitat for Bittern and Marsh harrier; the outer estuary supports large tern colonies in the summer.
	breeding) A157 <i>Limosa lapponica</i> ; Bar-tailed godwit (Non-breeding) A162 <i>Tringa totanus</i> ; Common redshank (Non-breeding) A195 <i>Sterna albifrons</i> ; Little tern (Breeding) Waterbird assemblage	The Ramsar site is largely coincident with the SAC or SPA, and the interest features are effectively the same as those of the SPA and SAC (with the exception of natterjack toad in the outer dunes). The Humber Estuary is subject to the impacts of human activities (past and
Humber Estuary Ramsar	Criterion 1: Representative example of a near-natural estuary with dune systems and humid dune slacks, estuarine waters, intertidal mud and sand flats,	present) as well as ongoing processes such as sea level rise and climate change. Key issues include coastal squeeze, impacts on the sediment budget, and geomorphological structure and function of the estuary (due to

saltmarshes, and coastal brackish/saline lagoons. Criterion 3: Supports second largest grey seal <i>Halichoerus</i> <i>grypus</i> colony in England at Donna Nook. The dune slacks at Saltfleetby- theddlethorpe are the most northeasterly natterjack toad <i>Bufo calamita</i> breeding site in the UK. Criterion 5: 153,934 waterfowl (5 year peak mean 1996/97- 2000/01). Criterion 6: Species/populations occurring at levels of international importance: Bartailed godwit; Golden plover; Shelduck; Dunlin; Knot; Black-tailed godwit; Redshank. Criterion 8: Important migration route for river lamprey <i>Lampetra fluviatilis</i> and sea lamprey <i>Petromyzon marinus</i> between coastal waters and their spawning areas.	sea level rise, flood defence works, dredging, and the construction, operation and maintenance of ports, pipelines and other infrastructure), changes in water quality and flows, pressure from additional built development, and damage and disturbance arising from access, recreation and other activities. Coastal squeeze is being addressed through the development and implementation of the Humber Flood Risk Management Strategy. Diffuse pollution is being addressed through a range of measures including implementation of the Waste Water Framework Directive and Catchment Sensitive Farming initiatives. Supplemntary Advice on Conserving and Restoring Site Features in the SAC was published by Natural England in March 2017. This supplementary advice to the Conservation Objectives describes in more detail the range of ecological attributes on which the qualifying features will depend and which are most likely to contribute to a site's overall integrity. It sets out minimum targets for each qualifying feature to achieve in order to meet the site's objectives.
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Appraisal of Neighbourhood Plan

- 2.5 The next stage of the Screening is to understand the extent to which the neighbourhood Plan could have a significant effect on the European Designated site. Specifically the assessment considers any potential effect that the policies may have on the 'qualifying features' and vulnerabilities of each European Designated Site.
- 2.6 All proposed policies and site allocations included within the Poppleton Neighbourhood Plan (December 2016) are therefore to be appraised against identified site's features and vulnerabilities. Cumulative effects have also been considered within of the assessment to understand whether the Neighbourhood Plan is likely to have significant effects in-combination with other plans or programmes.
- 2.7 Section 3 of this report sets out the findings of this appraisal split into:

Part 1: Assessment of the Neighbourhood Plan

Part 2: Cumulative effects.

3. Screening Assessment

Key to the Screening Assessment

No likely significant effect (NLSE) on the site's qualifying features Likely significant effect (LSE) on the site's qualifying features Uncertain whether it is NSLE or LSE

Part 1 Poppleton Neighbourhood Plan

3.1 The table below provides an assessment of any likely significant effect of each Neighbourhood Plan policy on the European Designated Sites. For the purposes of this assessment the policies appraised are those that were issued in the Poppleton Neighbourhood Plan Submission version. The Full policies referred to are included in Annex 2.

	Policy intention and commentary European sites									
		Strensall SAC	Kirk Deighton SAC	River Derwent SAC	Lower Derwent Valley SAC	Lower Derwent Valley SPA	Lower Derwent Valley Ramsar	Humber Estuary SAC	Humber Estuary SPA	Humber Estuary Ramsar
Neighbourho	ood Plan Policies			•	•	•			•	
PNP1: Green Belt Policy	This policy aims to limit development that harms the open character and setting of York or Poppleton. This policy is likely to be positive for the landscape in the neighbourhood area but have no likely effect on any of the site's qualifying features due to proximity.	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE

| PNP2A:
Green
Infrastructure | This policy aims to protect and enhance Green
Infrastructure in the neighbourhood area.
This is likely to have positive effect within the
neighbourhood area but no likely effect on any
of the site's qualifying features due to
proximity. Some minor positive effects may
result from protecting GI adjacent to the River
Ouse leading to the Humber Estuary
downstream. | NLSE |
|---|---|------|------|------|------|------|------|------|------|------|
| PNP2B:
Green
Infrastructure | This policy aims to limit development that
harms, directly or indirectly, the integrity of GI
in the neighbourhood area.
This is likely to have positive effect within the
neighbourhood area but no likely effect on any
of the site's qualifying features due to
proximity. Some minor positive effects may
result from protecting GI adjacent to the River
Ouse leading to the Humber Estuary
downstream. | NLSE |
| PNP3:
Conservation
Areas | This policy requires development and land use
must respect assets as set out in the
Conservation Areas.
This policy is not likely to effect the qualifying
features of designated sites. | NLSE |
| PNP4:
Village
Design
Statement | This policy requires development within the
settlement limit to use the VDS as a material
consideration.
This policy is not likely to effect the qualifying
features of designated sites. | NLSE |

| PNP5: Traffic
Policy | This policy aims to improve and extend cycle
and pedestrian access to and from the village
in relation to Manor Academy, local villages
and the City.
This policy is not likely to effect the qualifying
features of designated sites due to proximity of
the neighbourhood area to designated sites. | NLSE |
|--|---|------|------|------|------|------|------|------|------|------|
| PNP6A:
Housing
Policy | This policy allocates housing sites and
restrictions for conversion/ change of use.
Subdivision/ conversion of properties is not
likely to effect designated sites. See housing
allocations set out below for site specific
commentary. | NLSE |
| PNP6B:
Housing
Policy | This policy allows the redevelopment of
Blairgowrie House limited to replacement
dwelling with respect for landscaping.
This policy is not likely to effect the qualifying
features of designated sites due to proximity of
the neighbourhood area to designated sites. | NLSE |
| PNP6C:
Housing
Policy | This policy restricts back-land development in
the plan area.
This policy is not likely to effect the qualifying
features of designated sites due to proximity of
the neighbourhood area to designated sites. | NLSE |
| Policy 6D:
Housing
Policy | This policy supports the redevelopment of the former British Sugar site See housing allocations set out below for site specific commentary. | n/a |
| PNP7A:
Business and
Employment
Policy | This policy ensures sufficient parking at new development on York Business Park
This policy is not likely to effect the qualifying features of designated sites. | NLSE |

PNP7B: Business and	This policy supports limited redevelopment of Poppleton Garden Centre.	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE
Employment	This policy is not likely to effect the qualifying									
Policy	features of designated sites due to proximity.									
,	See also appraisal for allocation E2: Poppleton									
	Garden Centre.									
PNP8A:	This policy allocates land for school playing	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE
Education	fields.									
Policy	This policy is not likely to effect the qualifying									
	features of designated sites.									
PNP8B:	This policy supports a buffer to school on	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE
Education	housing allocation H4.									
Policy	This policy is not likely to effect the qualifying									
	features of designated sites.									
PNP9A:	This policy allocates land for recreation (R1).	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE
Community	This policy is not likely to effect the qualifying									
Facilities	features of designated sites.		NH 05	NH 05	NH 05		NH 07			NH 05
PNP9B:	This policy allocates land for recreation (R2).	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE
Community	This policy is not likely to effect the qualifying									
Facilities	features of designated sites.	NII 05					NII 05		NIL 05	
PNP10A:	This policy aims to protect woodland areas and	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE
Environment	individual trees.									
al Policy	This policy is not likely to effect the qualifying									
	features of designated sites due to proximity of									
PNP10B:	the neighbourhood area to designated sites.	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE
Environment	This policy aims to protect hedgerows in the neighbourhood area.	INLOE	INLOE	INLOE	INLOE	INLOE	INLOE	INLOE	NLOE	NLSE
al Policy	This policy is not likely to effect the qualifying									
al l'Olicy	features of designated sites due to proximity of									
	the neighbourhood area to designated sites.									
PNP11:	This policy encourages high design standards	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE	NLSE
Climate	with regard to energy conservation and use of	NEOL	NEOL	NEOL	NEOL				NEOL	NLOL
Change and	renewable energy technology.									
Renewable	This policy is not likely to effect the qualifying									
Energy	features of designated sites.									

PNP12: Mineral Extraction and Waste	This policy seeks to reinstate and restore land as green belt with additional landscaping following exploration or extraction. This policy is not likely to effect the qualifying features of designated sites due to proximity of the neighbourhood area to designated sites. Further consideration for waste and minerals sites is set out in the HRA for the Joint Minerals and Waste Plan (2016). This does not raise any issues in relation to sites located in York.	NLSE								
H1: Former	5	NLSE								
British Sugar Site	5									

	to be in line with statutory regulatory regimes; this is likely to limit impact on Clifton Ings SSSI, and subsequently the River Ouse, adjacent to the site.									
H2: Long Ridge Lane	Housing Allocation for 2 dwellings. The size of this site is small and it is within proximity to existing facilities in the village. The closest designated sites is approximately 7km. Consequently, there is not likely significant effects as a result of development on the qualifying features of European sites.	NLSE								
H3: Blairgowrie House	Housing Allocation for 1 dwellings. The size of this site is small and it is within proximity to existing facilities in the village. The closest designated sites is approximately 7km. Consequently, there is not likely significant effects as a result of development on the qualifying features of European sites.	NLSE								
H4: Former Civil Service Area	Housing allocation for 261 houses. The site is also a proposed strategic site allocation in the emerging Local Plan as per the Preferred Sites Consultation (2016). The main issues as a result of the site's development relate to recreational pressure on the designated sites. The effect on designated European sites is likely to be limited due to proximity as the closest site is approximately 7km away. Policies included within the neighbourhood plan aim to support recreational facilities within the village wherein there are also existing facilities. Furthermore, there are existing recreational facilities within proximity of the site development site (see Figure 3). It is therefore unlikely that development of this site in isolation is likely to	NLSE								

	have a significant effect on Strensall Common due to proximity and existing recreational opportunities.								
E2: Poppleton Garden Centre	Redevelopment of garden centre footprint for employment use. There are no likely significant effects anticipated on the qualifying features of designated sites due to proximity with the closest site approximately 8km away.	NLSE							

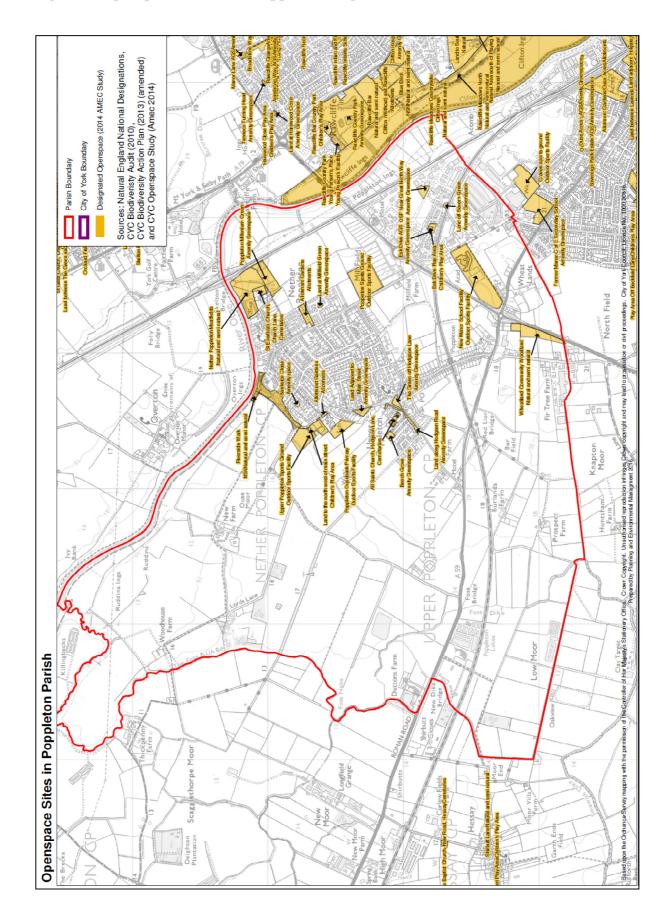


Figure 3: Openspace within the Poppleton Neighbourhood Plan Area

Part 2 Cumulative effects of the Neighbourhood Plan

- 3.2 It is necessary to understand whether the Neighbourhood Plan is likely to have significant effects in-combination with other relevant plans or programmes.
- 3.3 It is most likely that in-combination effects will occur with strategic plans in place in York and adjacent authorities. The table below provides an assessment of any likely significant effect of each Neighbourhood Plan policy on the European Designated Sites in-combination with the emerging City of York and Harrogate Local Plans.

Plan/ Programma	Comments	Impact
Programme City of York Local Plan	City of York Council is currently preparing a Local Plan for the city. This will set out the policies and site allocations to meet the city's needs over the next 20 years. A Local Plan Publication draft (2014) was halted from going to consultation following Members decision at Full Council (October 2014) to undertake further work in relation to housing demand. The latest document to be prepared was the Preferred Sites Consultation report (2016) which set out the housing and employment demand as well as those sites identified to meet the required need. The emerging Local Plan, as illustrated in the aborted draft Plan (2014), will set out policies and site allocations that will deliver a sustainable development strategy for York. This includes policy on recreation, biodiversity and transport. A full HRA will be undertaken as part of the preparation of the revised Local Plan, in due course.	NLSE
	The latest HRA to be produced for the emerging plan, was for the aborted Local Plan Publication draft (2014). This assessed both the draft Local Plan Policies and site allocations identifying potential impacts from recreational pressure at Skipwith Common, Strensall Common and the Lower Derwent Valley. It should be noted that this assessment included consideration for the strategic housing allocations, including the Former British Sugar site and Former Civil Service Sports Ground included within the Poppleton Neighbourhood Plan. Appropriate Assessment focussing on this issue concluded that there was not likely to be significant effects as a result of the plan on the European designated sites given the existing recreational offer and draft policies in place to ensure that recreational needs should be met onsite.	
	focussing on this issue concluded that there was not to be significant effects as a result of the plan on the European designated sites given the existing recreat offer and draft policies in place to ensure that recreat needs should be met onsite. The policies set out in the Neighbourhood Plan suppo	likely ional ional ort el. The are 016) for

Harrogate Local Plan	 H4: Civil Service Sports Ground were included in the Local Plan HRA (2014). These sites have previously been identified as part of the Local Plan HRA as unlikely to have significant effects. It is concluded that there are not likely to be that significant effects to the European designated sites as a result of in- combination effects between the Local Plan and Neighbourhood Plan at this stage. Harrogate Borough Council is currently preparing a Local Plan. Their latest consultation document (November 2016) set out their draft strategic policies and allocations, including options for a settlement. This report was accompanied by an HRA which did not identify likely significant impacts as a result of the draft strategy on any of the European sites identified in this report. One of the options for a new settlement is at Green Hammerton along the A59 which connects HBC with the Poppleton Neighbourhood Area. It is unlikely that there would be in-combination significant effects as a result of this on the sites identified due to proximity. Furthermore, policies set out within Harrogate's draft Local Plan aim to protect environmental designations as well as ensure that the needs are met where necessary on new sites. 	NLSE
	It is concluded that there are not likely to be that significant effects to the European designated sites as a result of in- combination effects between the Local Plan and Neighbourhood Plan at this stage.	
Joint Minerals and Waste Local Plan	North Yorkshire County Council, City of York Council and the North York Moors National Park Authority are working together to prepare a Joint Minerals and Waste Plan to provide for minerals and waste developments up to 2030. This plan covers the whole of the neighbourhood Plan area. The joint councils have recently consulted on preferred options and produced a HRA to assess both policies and the preferred sites. The HRA has identified a proposed new extraction site for sand and gravel at Kirk Deighton and recommends an Appropriate Assessment is undertaken to assess the site's impact on the nearby Kirk Deighton SAC. The Appropriate Assessment will focus on the possible hydrological impact of the new extraction site and given the restricted groundwater availability of the area (Nidd Magnesian Limestone Groundwater Resource Area) it will also consider in-combination impacts with the draft Harrogate Local Plan. The Joint Waste and Minerals plan also includes a site within the neighbourhood plan area at Duttons Farm, Upper Poppleton for the extraction of clay (MJP52/ WJP05). No negative effects alone or in- combination were identified as a result of this site. No likely signicant in-combination effects as a result of the JMWLP and the Poppleton Neighbourhood Plan are identified.	

4. Consultation

- 4.1 Consultation is an important part of the HRA process to ensure that the process is robust and supports the plan development process.
- 4.2 The HRA Screening Report was subject to consultation in May 2017 with Natural England and the neighbouring authorities of East Riding of Yorkshire Council and Harrogate Borough Council as several of the identified designated sites lie within their authorities.
- 4.3 The responses received through consultation and how issues raised have been addressed is appended in annex 3.
- 4.4 Natural England are satisfied with the conclusions of the report but in response to their comments, the format of the report was amended to include a separate cumulative impacts section for clarity.

5. Conclusion

- 5.1 The appraisal in section 3 of this report ascertain that none of the policies or site allocations in the neighbourhood plan are identified to have likely significant impacts on the European designated sites within 15km of the neighbourhood area.
- 5.2 The report also identifies that no cumulative effects as a result of this plan are identified.
- 5.3 In conclusion, it is not necessary to continue to the next stage of the HRA process, an Appropriate Assessment, as part of the Poppleton Neighbourhood Plan preparation.

Annex 1: European Designated Sites Qualifying Features and Conservation Objectives

Strensall Common S	SAC		Site Ref:
Site size: 569.63 ha Source: <u>http://publications.</u>	naturalengland.org.uk/publication/6310049894891	520?category=5758332488908800	UK0030284
Qualifying Features	Site Description	Conservation Objectives	
 The site is designated under article 4(4) of the Directive (92/43/EEC) as it hosts the following habitats listed in Annex I: H4030: European dry heaths. H4010: Northern Atlantic wet heaths with <i>Erica tetralix</i> (wet heathland with cross-leaved heath). 	Strensall Common is an example of acidic lowland heath represented predominantly by <i>Erica tetralix</i> – <i>Sphagnum compactum</i> wet heath, although its extent has been reduced by drainage. It is a noted locality for marsh gentian <i>Gentiana pneumonanthe</i> , narrow buckler-fern <i>Dryopteris carthusiana</i> and the dark-bordered beauty moth <i>Epione vespertaria</i> as it is associated with creeping willow <i>Salix repens</i> on the wet heath. There is also a complex mosaic of wet heaths with <i>Erica tetralix</i> and dry heath elements. The <i>Calluna vulgaris</i> – <i>Deschampsia flexuosa</i> dry heath is noted for petty whin <i>Genista anglica</i> and bird's-foot <i>Ornithopus perpusillus</i> .	 With regard to the SAC and the nation of which the site has been designal listed below), and subject to natural Ensure that the integrity of the site restored as appropriate, and ensure stored as appropriate, and ensure that the integrity of the site restored as appropriate, and ensure that the integrity of the site restored as appropriate, and ensure that the integrity of the site restored as appropriate, and ensure that the integrity of the site restored as appropriate, and ensure that the integrity of the site restored as appropriate, and ensure that the integrity of the site restored as appropriate, and ensure that the integrity of the site restored as appropriate, and function of the status of its Qualifying Features, restoring; The extent and distribution of habitats The structure and function (in the qualifying natural habitats The supporting processes on natural habitats rely This document should be read in contaccompanying Supplementary Adverses and achievement of the Objectives 	ted (the 'Qualifying Features change; te is maintained or ure that the site burable Conservation by maintaining or the qualifying natural cluding typical species) or s, and, which the qualifying onjunction with the ice document, which provide on to enable the application

Area: 578.75 (ha) Condition:									
	% meeting area of favourable or unfavourable recovering	Favourable	Unfavourable - Recovering	Unfavourable - No change		Partially destroyed	-	Not Assessed	
Area (ha)	572.80	184.51	388.28						
Percentage	100.00%	32.21%	67.79%	0.00%	0.00%	0.00%	0.00%	0.00%	

Kirk Deighton SAC Site Size: 4.03 ha	Site Ref: UK0030178		
	naturalengland.org.uk/publication/4695122595		
Qualifying Features	Site Description	Conservation Objectives	
S1166. <i>Triturus cristatus</i> ; Great crested newt	At just over 4 hectares in size, the site supports an exceptionally large population of great crested newt <i>Triturus cristatus</i> and contains a breeding pond which is shallow, seasonal in nature and varies in size from year to year. This pond is surrounded by sheep and cattle grazed pasture and mature hedgerows which provide both essential feeding and hibernating sites for the great crested newts. The pond also supports a small population of smooth newt <i>Triturus vulgaris</i> and common frog <i>Rana temporaria</i> . In addition, the site contains a smaller drainage pond also known to be used by the newts. This	 With regard to the SAC and the natural which the site has been designated (the below), and subject to natural change; Ensure that the integrity of the site is appropriate, and ensure that the site the Favourable Conservation Status of by maintaining or restoring; The extent and distribution of the species The structure and function of the species The supporting processes on whi qualifying species rely The distribution of qualifying species 	• 'Qualifying Features' listed maintained or restored as contributes to achieving of its Qualifying Features, habitats of qualifying habitats of qualifying ch the habitats of cies, and,

		fluctuates wid pond desiccat relatively little laying occurs intermittently; is present, de ability to thrive	pond has a w ely, sometimes ion. As a resul aquatic vegeta and recruitmer however, a lar monstrating thi e in temporary across an area	e leading to t, there is ation but egg- nt is successful ge population s species' pond sites.	Supplement advice and i the Objectiv	<i>tary Advice</i> doc information to e es set out abo	cument, which enable the app ve. This is ava	ction with the ad provides more lication and ac ailable on the N ed in this report	detailed hievement of atural
Constituent Kirk Deigh Area: 4.11 h Condition:	ton SSSI		ld hedgerows.						
	% meeting area of favourable or unfavourable recovering	Favourable	Unfavourable - Recovering	Unfavourable - No change	Unfavourable - Declining	Partially destroyed		Not Assessed	
Area (ha)	4.11		4.11						
Percentage	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	

River Derwent SAC			Site Ref:
Site Size: 411.23 ha Source: <u>http://publications.naturalenglanc</u>	org.uk/publication/4824082210095104?catego	ory=5758332488908800	UK0030253
Qualifying Features	Site Description	Conservation Object	lives
Qualifying habitats: The site is designated under article 4(4) of the	The Yorkshire Derwent is considered to represent one of the best British	With regard to the SAC and/or species for which	
Directive (92/43/EEC) as it hosts the	examples of the classic river profile. This	designated (the 'Qualify	ing Features' listed below),

 following habitats listed in Annex I: Water courses of plain to montane levels with the <i>Ranunculion fluitantis</i> and <i>Callitricho-Batrachion</i> vegetation. (Rivers with floating vegetation often dominated by water-crowfoot) Qualifying species: The site is designated under article 4(4) of the Directive (92/43/EEC) as it hosts the following species listed in Annex II: Bullhead <i>Cottus gobio</i> River lamprey <i>Lampetra fluviatilis</i> Otter <i>Lutra lutra</i> Sea lamprey <i>Petromyzon marinus</i> 	lowland section, stretchin Ryemouth to the confluen Ouse, supports diverse of aquatic flora and fauna. If extensive upland catchm course of the Derwent ha considerably diverted and result of glacial action in Pickering. The river supports an aqu uncommon in Northern B species, including river w <i>Oenanthe fluviatilis</i> , flowe <i>Butomus umbellatus</i> , shi <i>Potamogeton lucens</i> , arr <i>Sagittaria sagittifolia</i> , opp pondweed <i>Groenlandia of</i> narrow-leaved water-pars <i>erecta</i> are more typically lowland rivers in southern The Derwent is noted for its fish communities, whit <i>Lampetra fluviatilis</i> and s <i>Petromyzon marinus</i> pop spawn in the lower reach bullhead <i>Cottus gobio</i> . Th habitats also support otter	nce with the communities of Fed from an ent, the lowland as been d extended as a the Vale of uatic flora Britain. Several vater-dropwort ering rush ning pondweed oosite-leaved densa and snip Berula found in n England. the diversity of ch include river ea lampreys oulations that nes, as well as he diverse	Ensure the or restored site contr Conservat by mainta • The of nature spec • The s quali • The s quali • The s quali • The s quali • The s res of quali • The s res of res of res	ed as appropributes to achi- ition Status of anining or resto- extent and dis- ral habitats ar- ies structure and fying species supporting pro- fying natural lalifying speci- populations of distribution of ite.	ty of the site is iate, and ensu- ieving the Fav f its Qualifying oring; atribution of qualifying of habitats of a function (inclu- ing natural ha function of the ocesses on whe habitats and the ocesses on whe habitats and the ies rely f qualifying sp e read in conjun- tailed advice ar and achievem	re that the ourable g Features, ualifying qualifying uding typical bitats e habitats of hich he habitats pecies, and, recies within
River Derwent SSSI Area: 407.84 ha						
% meeting Favourable Ur	nfavourable Recovering - No change		Partially destroyed	Destroyed	Not Assessed	

	recovering							
Area (ha)	406.24	25.72	380.53	1.60				
Percentage	99.61%	6.31%	93.30%	0.39%	0.00%	0.00%	0.00%	0.00%

Lower Derwent SAC			Site Ref:
Site Size: 915.91 ha Source: <u>http://publications.natur</u>	alengland.org.uk/publication/5660734323163	3136?category=5758332488908800	UK0012844
Qualifying Features	Site Description	Conservation Objectives	
 Qualifying habitats: The site is designated under article 4(4) of the Directive (92/43/EEC) as it hosts the following habitats listed in Annex I: Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae). (Alder woodland on floodplains)* Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis). 	The Lower Derwent Valley contains a greater area of high-quality examples of lowland hay meadows than any other UK site and encompasses the majority of this habitat type occurring in the Vale of York. The abundance of the rare narrow-leaved water-dropwort <i>Oenanthe silaifolia</i> is a notable feature. Traditional management has ensured that ecological variation is well-developed, particularly in the transitions between this grassland type and other types of wet and dry grassland, swamp and fen vegetation. Additionally there is an area of damp alder woodland at Thornton Ellers adjoining marsh and tall fen communities.	 With regard to the SAC and the national for which the site has been designal listed below), and subject to natura Ensure that the integrity of the site restored as appropriate, and ensure that so achieving the Favor Status of its Qualifying Features, restoring; The extent and distribution of and habitats of qualifying species The structure and function (in qualifying natural habitats) The structure and function of species The supporting processes on the structure processes 	ted (the 'Qualifying Features' I change; te is maintained or ure that the site purable Conservation by maintaining or qualifying natural habitats ecies ncluding typical species) of the habitats of qualifying

 Qualifying species: The site is designated under article 4(4) of the Directive (92/43/EEC) as it hosts the following species listed in Annex II: Otter Lutra lutra Annex I priority habitats are denoted by an asterisk (*). 	The po The dis This docum accompany more detail	s and the habitats of qualifying species rely pulations of qualifying species, and, stribution of qualifying species within the site. nent should be read in conjunction with the ring <i>Supplementary Advice</i> document, which provides ed advice and information to enable the application ement of the Objectives set out above.
Lower Derwent SPA Source: <u>http://publications.natur</u>	alengland.org.uk/publication/5660734323163136?categor	
 Qualifying Features A037 Cygnus columbianus bewickii; Bewick's swan (Non-breeding) A050 Anas penelope; Eurasian wigeon (Non- breeding) A052 Anas crecca; Eurasian teal (Non- breeding) A056 Anas clypeata; Northern shoveler (Breeding) 	Site Description The Lower Derwent Valley covers an area of 1089.4ha and consists of extensive areas of traditionally managed species rich, alluvial flood meadow of a kind now restricted in the UK. The boundaries of the SPA are coincident with the constituent SSSIs apart from the exclusion of the sections of the River Derwent SSSI north of Newton Mask SSSI an south of Breighton Meadows SSSI. The site qualifies under Article 4.1 by regulalrly supporting nationally important winter numbers of the Annex 1 species: <i>Cygnus columbianus bewickii</i> ;	Conservation ObjectivesWith regard to the SPA and the individual species and/or assemblage of species for which the site has been classified (the 'Qualifying Features' listed below), and subject to natural change; Ensure that the integrity of the site is maintained or restored as appropriate, and ensure that the site contributes to achieving the aims of the Wild Birds Directive, by maintaining or restoring;• The extent and distribution of the habitats of the qualifying features• The structure and function of the habitats

Northern shoveler (Breeding).The site qualifies under Article 4.2 as an area for of international importance to waterfowl by regulalrly supporting over 20,000 waterfowl in winter, including <i>Anas penelope</i> ; Eurasian wigeon (Non-breeding) and <i>Anas crecca</i> ; Eurasian teal (Non-breeding). The site also supports nationally important migratory species.	This document should be read in conjunction with the accompanying <i>Supplementary Advice</i> document, which provides more detailed advice and information to enable the application and achievement of the Objectives set out above.
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Constituent SSSIs:

Derwent Ings SSSI Area: 666.18ha

Condition:

	% meeting area of favourable or unfavourable recovering	Favourable				Partially destroyed		Not Assessed
Area (ha)	666.18	397.68	268.50					
Percentage	100.00%	59.70%	40.30%	0.00%	0.00%	0.00%	0.00%	0.00%

Breighton Meadows SSSI Area: 38.39 ha

Condition:

Area (ha) 38.39 35.65 2.74 </th <th></th> <th>% meeting area of favourable or unfavourable recovering</th> <th>Favourable</th> <th></th> <th>Unfavourable - No change</th> <th></th> <th>Partially destroyed</th> <th>Destroyed</th> <th>Not Assessed</th>		% meeting area of favourable or unfavourable recovering	Favourable		Unfavourable - No change		Partially destroyed	Destroyed	Not Assessed
Percentage 100.00% 92.86% 7.14% 0.00%	Area (ha)	38.39	35.65	2.74					
	Percentage	100.00%	92.86%	7.14%	0.00%	0.00%	0.00%	0.00%	0.00%

Melbourne and Thornton Ings SSSI Area: 200.37 ha

Condition.

	% meeting area of favourable or unfavourable recovering				Unfavourable - Declining	Partially destroyed	,	Not Assessed
Area (ha)	200.37	84.58	115.79					
Percentage	100.00%	42.21%	57.79%	0.00%	0.00%	0.00%	0.00%	0.00%

Newton Mask SSSI

Area: 17.78 ha

Condition:

Area (ha) 17.78 17.78		% meeting area of favourable or unfavourable recovering	Favourable	Unfavourable - Recovering	Unfavourable - No change		Partially destroyed	Destroyed	Not Assessed
Percentage 100.00% 100.00% 0.00%	Area (ha)	17.78	17.78						
	Percentage	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Humber Estuary SAC	Site Ref:	
Site size: 36,657.15 ha Source: http <u>://publications.natur</u>	alengland.org.uk/publication/5009545743040512?category=57583324	UK00300170
Qualifying Features	Conservation Objectives	

 Qualifying habitats: The site is designated under article 4(4) of the Directive (92/43/EEC) as it hosts the following habitats listed in Annex I: Atlantic salt meadows (<i>Glauco-Puccinellietalia maritimae</i>) Coastal lagoons* Dunes with <i>Hippophae rhamnoides</i> Embryonic shifting dunes Estuaries Mudflats and sandflats not covered by seawater at low tide Fixed dunes with herbaceous vegetation (`grey dunes`)* <i>Salicornia</i> and other annuals colonising mud and sand Sandbanks which are slightly covered by sea water all the time 	The Humber is the second largest coastal plain Estuary in the UK, and the largest coastal plain estuary on the east coast of Britain. The estuary supports a full range of saline conditions from the open coast to the limit of saline intrusion on the tidal rivers of the Ouse and Trent. The range of salinity, substrate and exposure to wave action influences the estuarine habitats and the range of species that utilise them; these include a breeding bird assemblage, winter and passage waterfowl, river and sea lamprey, grey seals, vascular plants and invertebrates. The Humber is a muddy, macro-tidal estuary, fed by a number of rivers including the Rivers Ouse, Trent and Hull. Suspended sediment concentrations are high, and are derived from a variety of sources, including marine sediments and eroding boulder clay along the Holderness coast. This is the northernmost of the English east coast estuaries whose structure and function is intimately linked with soft eroding shorelines. The extensive mud and sand flats support a range of benthic communities, which in turn are an important feeding resource for birds and fish. Wave exposed sandy shores are found in the outer/open coast areas of the estuary. These change to the more moderately exposed sandy shores and then to sheltered muddy shores within the main body of the estuary and up into the tidal rivers. Habitats within the Humber Estuary include Atlantic salt meadows and a range of sand dune types in the outer estuary, together with Sandbanks which are slightly covered by sea water all the time , extensive intertidal mudflats, Salicornia and other annuals colonising mud and sand , and Coastal lagoons . As salinity declines upstream, reedbeds and brackish saltmarsh communities	 With regard to the natural habitats and/or species for which the site has been designated (the 'Qualifying Features' listed below), and subject to natural change; Ensure that the integrity of the site is maintained or restored as appropriate, and ensure that the site contributes to achieving the Favourable Conservation Status of its Qualifying Features, by maintaining or restoring; The extent and distribution of qualifying natural habitats and habitats of qualifying species The structure and function (including typical species) of qualifying natural habitats The structure and function of the habitats of qualifying species The supporting processes on which qualifying natural habitats and habitats of qualifying species rely The populations of qualifying species, and,
 Salicornia and other annuals colonising mud and sand Sandbanks which are 	and up into the tidal rivers. Habitats within the Humber Estuary include Atlantic salt meadows and a range of sand dune types in the outer estuary, together with Sandbanks which are slightly covered by sea water all the	• The supporting processes on which qualifying natural habitats and habitats of qualifying species rely
		 species, and, The distribution of qualifying species within the site.
Qualifying species: The site is designated under article 4(4) of the Directive (92/43/EEC) as it hosts the	undergoes major shifts from north to south banks, for reasons that have yet to be fully explained. This section of the estuary is also noteworthy for extensive mud and sand bars, which in places form semi-permanent islands. The sand dunes are features of the outer	This document should be read in conjunction with the accompanying <i>Supplementary Advice</i> document, which provides more detailed advice

 following species listed in Annex II: Grey seal Halichoerus grypus River lamprey Lampetra fluviatilis Sea lamprey Petromyzon marinus Annex I priority habitats are denoted by an asterisk (*) 	peninsula and along the Lir Examples of both Fixed du (`grey dunes`) and Shiftin <i>Ammophila arenaria</i> (`whi estuary and along the coas <i>Hippophae rhamnoides</i> al Significant fish species inclu- and sea lamprey <i>Petromyz</i> Derwent, a tributary of the F	nd south banks particularly on Spurn acclinshire coast south of Cleethorpes. Ines with herbaceous vegetation g dunes along the shoreline with ite dunes) occur on both banks of the t. Native sea buckthorn Dunes with lso occurs on both sides of the estuary. ude river lamprey Lampetra fluviatilis con marinus which breed in the River River Ouse. Grey seals Halichoerus umn to form breeding colonies on the bank at Donna Nook.	and information to enable the application and achievement of the Objectives set out above.		
Humber Estuary SPA (I	ncluding Humber Est	uary Ramsar)		Site Ref:	
Source: http://publications.natur	alengland.org.uk/publication/	/5382184353398784?category=57583324	88908800	UK9006111	
Qualifying Features		Site Description	Conserva	ation Objectives	
 The site qualifies under article (79/409/EEC) as it is used regu Great Britain populations of the Annex I in any season: A021 Botaurus stellaris; Gre A021 Botaurus stellaris; Gre A021 Botaurus stellaris; Gre A048 Tadorna tadorna; Con breeding) A081 Circus aeruginosus; E (Breeding) A082 Circus cyaneus; Hen H A132 Recurvirostra avosetta breeding) A132 Recurvirostra avosetta breeding) A132 Recurvirostra avosetta breeding) A143 Calidris canutus; Red 	arly by 1% or more of the following species listed in eat bittern (Non-breeding) eat bittern (Breeding) mon shelduck (Non- urasian marsh harrier harrier (Non-breeding) a; Pied avocet (Non- a; Pied avocet (Breeding) ropean golden plover (Non-	The Humber Estuary is located on the east coast of England, and comprises extensive wetland and coastal habitats. The inner estuary supports extensive areas of reedbed, with areas of mature and developing saltmarsh backed by grazing marsh in the middle and outer estuary. On the north Lincolnshire coast, the saltmarsh is backed by low sand dunes with marshy slacks and brackish pools. Parts of the estuary are owned and managed by conservation organisations. The estuary supports important numbers of waterbirds (especially geese, ducks and waders) during the migration	individual s of species classified (listed below change; Ensure th maintaine appropria contribute the Wild E maintainin • The ex habita	rd to the SPA and the species and/or assemblage for which the site has been (the 'Qualifying Features' w), and subject to natural at the integrity of the site is of or restored as te, and ensure that the site es to achieving the aims of Birds Directive, by ng or restoring; stent and distribution of the ts of the qualifying features ructure and function of the ts of the qualifying features upporting processes on	

 A149 <i>Calidris alpina alpina</i>; Dunlin (Non-breeding) A151 <i>Philomachus pugnax</i>; Ruff (Non-breeding) A156 <i>Limosa limosa islandica</i>; Black-tailed godwit (Non-breeding) A157 <i>Limosa lapponica</i>; Bar-tailed godwit (Non-breeding) A162 <i>Tringa totanus</i>; Common redshank (Non-breeding) A195 <i>Sterna albifrons</i>; Little tern (Breeding) Assemblage qualification: The site qualifies under article 4.2 of the Directive (79/409/EEC) as it is used regularly by over 20,000 waterbirds (waterbirds as defined by the Ramsar Convention) in any season: In the non-breeding season, the area regularly supports 153,934 individual waterbirds (five year peak mean 1996/97 – 2000/01), including dark-bellied brent goose <i>Branta bernicla bernicla</i>, shelduck <i>Tadorna tadorna</i>, wigeon <i>Anas penelope</i>, teal <i>Anas crecca</i>, mallard <i>Anas platyrhynchos</i>, pochard <i>Aythya ferina</i>, scaup <i>Aythya marila</i>, goldeneye <i>Bucephala clangula</i>, bitterm <i>Botaurus stellaris</i>, oystercatcher <i>Haematopus ostralegus</i>, avocet <i>Recurvirostra avosetta</i>, ringed plover <i>Charadrius hiaticula</i>, golden plover <i>Pluvialis apricaria</i>, grey plover <i>P. squatarola</i>, lapwing <i>Vanellus vanellus</i>, knot <i>Calidris canutus</i>, sanderling <i>C. alba</i>, dunlin <i>C. alpina</i>, ruff <i>Philomachus pugnax</i>, black-tailed godwit <i>Limosa limosa</i>, bar-tailed godwit <i>L. lapponica</i>, whimbrel <i>Numenius phaeopus</i>, curlew <i>N. arquata</i>, redshank <i>Tringa totanus</i>, greenshank <i>T. nebularia</i> and turnstone <i>Arenaria interpres</i>. Non-qualifying species of interest: The SPA is used by non-breeding merlin <i>Falco columbarius</i>, peregrine <i>F. peregrinus</i> and short-eared owl <i>Asio flammeus</i>, and breeding common tern <i>Sterna hirundo</i> and kingfisher <i>Alcedo atthis</i> (all species listed in Annex I to the EC Birds Directive) in nu	periods and in winter. In summer, it supports important breeding populations of bittern <i>Botaurus</i> <i>stellaris</i> , marsh harrier <i>Circus</i> <i>aeruginosus</i> , avocet <i>Recurvirostra</i> <i>avosetta</i> and little tern <i>Sterna</i> <i>albifrons</i> .	 which the habitats of the qualifying features rely The population of each of the qualifying features, and, The distribution of the qualifying features within the site. This document should be read in conjunction with the accompanying Supplementary Advice document, which provides more detailed advice and information to enable the application and achievement of the Objectives set out above.
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Constituent SSSIs:

Humber Estuary SSSI

Area: 37,000.60 ha Condition:

	% meeting area of favourable or unfavourable recovering	Favourable	Unfavourable - Recovering	Unfavourable - No change		Partially destroyed	,	Not Assessed
Area (ha)	36,536.67	2,789.45	33,747.22	61.45	402.46			
Percentage	98.75%	7.54%	91.21%	0.17%	1.09%	0.00%	0.00%	0.00%

North Killingholme Haven Pitts SSSI Area: 21.63 ha

Condition:

	% meeting area of favourable or unfavourable recovering	Favourable	Unfavourable - Recovering	Unfavourable - No change		Partially destroyed		Not Assessed
Area (ha)	16.08		16.08	5.55				
Percentage	74.35%	0.00%	74.35%	25.65%	0.00%	0.00%	0.00%	0.00%

Saltfleetby SSSI-Threddlethorpe Dunes SSSI

Area: 971.86

Condition:

meeting ea ofFavourable Unfavourable - RecoveringUnfavourable Unfavourable - No changeUnfavourable Unfavourable - DecliningPartially destroyedDestroyedNot Assessed	
--	--

	favourable or unfavourable recovering							
Area (ha)	971.86	765.61	206.25					
Percentage	100%	78.78%	21.22 %	0.00%	0.00%	0.00%	0.00%	0.00%
Area: 70.19 I Condition:	ha							
Condition:		Favourable	Unfavourable - Recovering	Unfavourable - No change	Unfavourable - Declining	Partially destroyed	-	Not Assessed
Condition:	% meeting area of favourable or	Favourable					-	
Condition:	% meeting area of favourable or unfavourable			- No change			-	

Annex 2: Poppleton Neighbourhood Plan Planning Policies

Source: Poppleton Neighbourhood Plan (version October 2016)

Green Belt Policy PNP1

Any development, within the general extent of the Green Belt, which harms the open character and setting of either York or the villages of Nether and Upper Poppleton, other than that covered by permitted development rights as defined by paragraph 87-89 of the NPPF, will not be permitted

Green Infrastructure PNP 2A

The Green Infrastructure within and surrounding the Poppletons (G1) will be protected and enhanced and will be expanded as the opportunity arises

Green Infrastructure PNP 2B

No development which harms, directly or indirectly, the integrity of this infrastructure should be permitted. Green Infrastructure in Poppleton particularly refers to: green corridors and green wedges, villages greens, riverbank, wild lifeareas, roadside swathes, paddocks, allotments, sports field areas, walking and equestrian routes

Conservation Areas Policy PNP 3

Any development and land use within the conservation areas must respect the open character and heritage assets of the villages as set out in the Conservation Areas CYC 16 and 17.

Village Design Statement PNP 4

All new developments **within** the settlement limits of the villages will be considered in relation to the guidelines in theVillage Design Statement (VDS) as far as they are material to the proposal.

Traffic Policy PNP 5

Improved and extended cycle and pedestrian access to and from the village in relation to Manor Academy, local villages and the City will be supported.

Housing Policy PNP 6A

Housing proposals will be supported where they meet any of the following criteria: 1. The site is allocated on the land allocations plan for residential use as follows:

- H1 The former British Sugar Site (ST1) (City of York reference)(1100 houses of which 300 approx. are in Poppleton)
- H2 Long Ridge Lane plots(2 dwellings)
- H3 Blairgowrie Site (replacement dwellings and outbuildings)
- H4 Former Civil Service area including the adjoining agricultural land(261 houses)

2 The proposal is the subdivision of an existing dwelling and in compliance with other planning policies including all parking to be on site.

3 The proposal is for the conversion of an existing building that is of some heritage value worthy of retention and is in sound structural condition. The building should be genuinely redundant and it can be demonstrated its loss will not generate demand for a replacement building in the future

4 Any development within the village must be within the village settlement limit as

shown within the PVDS

Housing Policy PNP 6B

The redevelopment of the buildings on the Blairgowrie site will only be permitted where it replaces the existing building on the same scale and to the same extent. It should maintain and enhance the character of the mature planting, landscaping and the conservation area generally.

Housing Policy PNP 6 C

Any proposal for subdivision of an existing site creating back-land over-development will only be permitted when it does not contravene the Neighbourhood Plan para 7.4 definition of over-development.

Housing Policy PNP 6 D

Housing on the Former British Sugar Site (H1)(ST1) is supported with mixed housing types, amenities and facilities for the community and the main entrance is off the Boroughbridge Road.

Business and Employment Policy PNP 7A

Where new business development takes place on Business Parks there must be sufficient parking for employees and customers within the site boundaries.

Business and Employment Policy PNP 7B

Employment uses at E2 will be permitted but limited to redevelopment on the footprint and height of the current building in order to preserve the open character of the Green Belt.(proposed change of land use received 18 July 2016)

Education Policy PNP 8A

Site Ed 1 on the land allocations plan will be safeguarded for future school playing field, allotments and woodland expansion.

Education Policy PNP 8B

A buffer zone on the grade 2 agricultural land to the east of the school will be safeguarded, landscaped and planted to ensure that adequate separation and privacy is maintained between the school, the agricultural field, and any future housing development that might occur.

Community Facilities PNP 9A

The land adjacent to the Poppleton Tigers Junior Soccer Pitches shown as R1 on the land allocation plan will be reserved for recreational space to provide a sports venue for the village.

Community Facilities PNP 9 B

Land adjacent to the Community Centre should be developed as a play area for children of all ages (R2)

Environmental Policy PNP 10 A

Woodland areas will be protected and managed to maintain the habitat for wild life to sustain biodiversity in conformity with NPPF 109-125. Forestry work on trees covered by TPOs in Poppleton shall only be carried out following planning applications and approval by CYC Ecology Department. Where a tree or trees are removed due to disease or for safety reason a replacement should be planted on or near the original position.

Environmental Policy PNP 10 B

All the hedgerows within the villages and Neighbourhood Plan boundary play a vital part in assisting breeding areas for wildlife and will be protected. "Countryside Hedges" as defined under Hedgerow Regulations7 1997 and any deemed to be "important hedgerows" will require planning consent for their removal as approved by CYC Ecology Department. In Poppleton this includes former field boundary hedgerows.

PNP 11 Climate Change and Renewable Energy

Any development or new build, (with particular reference to large scale housing developments such as former British Sugar Site) should comply with or exceed the Building Regulations with regard to energy conservation and use of renewable energy technology and should consider the following :- harvesting of rain water and storm run-off, grey water recycling, porous surface provision wherever appropriate, solar photovoltaics for energy capture and high standard insulation of floors, walls, and roofs to reduce energy consumption.

PNP 12 Mineral Extraction and Waste

The Neighbourhood Plan would seek to ensure that any exploration or excavation carried out would be followed by permanent re-instatement and restoration of the Green Belt. Indigenous tree planting and landscaping to the area should help to re-establish wild life habitats.

Annex 3: Consultation Comments on draft HRA (May 2017)

Consultee Comment	CYC Comments
Natural England (Letter 05-05-17)	
Natural England welcomes the Poppleton Neighbourhood Plan Habitat Regulation Screening Report dated April 2017 which we consider to be appropriately thorough and comprehensive and broadly in line with the legislation.	Noted
Natural England notes that the screening assessment of allocations H1 Former British Sugar Site and H4 Former Civil Service Area make reference to additional mitigation in the emerging City of York Local Plan. We advise that any mitigation necessary to avoid adverse effects on integrity must be delivered through the Neighbourhood Plan or plans adopted before the Neighbourhood Plan. However, provided that the council are content that no further mitigation is necessary in order to avoid likely significant effects, based on the information provided Natural England have no further concerns with regards to impacts from the neighbourhood plan alone.	Noted. City of York are satisfied that no significant effects will occur as a result of the Neighbourhood Plan. The analysis has been updated accordingly.
We also note the reference to cumulative effects from allocations H1 and H4 and the emerging Local Plan which we interpret to be referring to in-combination effects. For clarity we consider that the in combination effects of the Neighbourhood Plan and emerging Local Plan should be considered in an additional section of the report. We advise that assessment of in- combination effects from the neighbourhood plan cannot be left to the Local Plan Habitats Regulations Assessment and that an assessment should be undertaken at this stage based on the information available.	Noted. A new section has been included in the assessment to consider cumulative effects.
East Riding Of Yorkshire County Council (Email 05-05-17 No comments	7)

Date: 12 May 2017 Our ref: 215511



Customer Services Hornbeam House Crewe Business Park Electra Way Crewe Cheshire CW1 6GJ

T 0300 060 3900

BY EMAIL ONLY Dear Alison Cooke

Alison.Cooke2@york.gov.uk

Alison Cooke City of York Council

West Offices

Station Rise

YO1 6GA

York

Planning consultation: Revised Poppleton Neighbourhood Plan Habitats Regulations Assessment Screening Report

Thank you for your consultation on the above dated 12 May 2017.

Natural England is a non-departmental public body. Our statutory purpose is to ensure that the natural environment is conserved, enhanced, and managed for the benefit of present and future generations, thereby contributing to sustainable development.

Natural England provided advice regarding the Poppleton Neighbourhood Plan Habitats Regulations Assessment in our letter dated 05 May 2017 (our ref 214805). This letter represents our additional response based on the updated draft received on 12 May 2017.

Natural England welcomes the clarification provided in the table in Part 1 of the Screening Assessment and the addition of table 3 and the table in part 2 regarding cumulative effects which we consider to fully satisfy our concerns. We have no additional concerns regarding the Habitats Regulations Assessment of the Poppleton Neighbourhood Plan.

We would be happy to comment further should the need arise but if in the meantime you have any queries please do not hesitate to contact us.

For any queries relating to the specific advice in this letter please contact Merlin Ash at <u>merlin.ash@naturalengland.org.uk</u> or on 02080 266382. For any new consultations, or to provide further information on this consultation please send your correspondences to <u>consultations@naturalengland.org.uk</u>.

We really value your feedback to help us improve the service we offer. We have attached a feedback form to this letter and welcome any comments you might have about our service.

Yours sincerely

Merlin Ash Yorkshire and Northern Lincolnshire Area Team Natural England From: Sent: To: Subject: Jessica.Hobson@eastriding.gov.uk 08 May 2017 11:23 Cooke, Alison(City Development) Re: Fw: Poppleton Neighbourhood Plan- HRA Screening Report Consultation

Dear Alison,

Thank you for consulting East Riding of Yorkshire Council on the HRA Screening for the Poppleton Neighbourhood Plan. We have no comments to make at this stage.

Kind regards,

Jessica

Jessica Hobson MRTPI Senior Planning Officer Tel: (01482) 391738 Email: jessica.hobson@eastriding.gov.uk
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