



No.	Title	
Appendix A	New Southwark Plan Proposed Submission version: Amended policies 2019	
Appendix B	Consultation Plan	
Appendix C	Consultation Report	
Appendix D	Integrated Impact Assessment	
Appendix E	Equalities Impact Assessment	
Appendix F	Habitats Regulations Assessment	

# New Southwark Plan Proposed Submission Version: Amended Policies 2019

# **Habitats Regulations Assessment**

January 2019

# **CONTENTS**

1	Introduction	3
2	The Need for Appropriate Assessment	4
3	Identifying Likely Significant Effects	5
4	Methodology	6
5	Identification of Relevant Sites	6
6	Appraisal Framework	15
7	Screening analysis of the New Southwark Plan Area: Proposed Submission Version: Amended Policies	17
8	Conclusion	20
	References	20

# 1. Introduction

This report presents the findings of a screening exercise undertaken to determine whether stages 2 and 3 of the Habitats Regulations Assessment (HRA) process are needed for the New Southwark Plan: Proposed Submission Version: Amended Policies. This report therefore only focuses on screening exercise on the Amended Policies listed in New Southwark Plan Proposed Submission version: Amended policies 2019 (Appendix A) as these are the policies with changes proposed. The full report of Habitat Regulation Assessment for all the policies in the New Southwark Plan will be produced when the final plan is being submitted to the Secretary of State for public Examination. The council has also undertaken a separate Integrated Impact Assessment incorporating a Strategic Environmental Assessment for the document which makes a judgement on the social, economic and environmental sustainability and health impacts of the document.

The New Southwark Plan will form part of Southwark's development plan along with the London Plan and area action plans. It is a regeneration strategy for Southwark and will be used to make decisions on planning applications. While the New Southwark Plan must be in general conformity with the London Plan and the National Planning Policy Framework, it can adapt some of these policies to reflect specific issues in Southwark. It will replace the Core Strategy (2011) and saved Southwark Plan (2010) policies.

The Preferred Option Version of the policies of the New Southwark Plan was consulted on between October 2015 and February 2016. The Area Visions and Site Allocations consultation formed the second part of the Preferred Option stage which was consulted on from February 2017 to July 2017. The council further consulted on a set of New and Amended policies in an 'interim' consultation held from June 2017 to September 2017 after which the proposed final draft was consulted on from October 2017 to January 2018. This consultation is for some further amendments to some of the policies within the Proposed Submission Version of the New Southwark Plan (January – May 2019).

The NSP contains Area Visions, Site Allocations and Development Management Policies. Area Visions provide the strategic vision for the future of Southwark's distinct places. They set out key infrastructure enhancements, opportunities for public realm and transport improvements and growth opportunities. Area Visions also identify the prevailing character of different places to be renewed, retained or enhanced through new development.

Site Allocations are planning policies which apply to potential development sites of strategic importance. Site Allocations are needed to ensure that when strategic sites come forward for redevelopment they integrate into their surroundings and contribute towards meeting the local area's spatial needs. Site Allocations are also needed to demonstrate the New Southwark Plan has been developed in conformity with the London Plan, which requires boroughs to identify strategic development sites which can meet housing targets and future infrastructure and land use needs.

Development Management policies are detailed planning policies against which planning applications are assessed. Strategic policies are borough-wide policies which set out the council's strategy to work with local people to improve neighbourhoods and create new opportunities for the future. Development proposals would have to comply to these proposed policies once the plan has been adopted and will guide future development

across the borough. Some of these policies are specific to particular land and buildings in Southwark.

# 2. The need for Habitats Regulations Assessment

In October 2005, the European Court of Justice ruled that HRA must be carried out on all planning policy documents in the UK. The purpose of HRA of planning policies is to ensure that the protection and integrity of European sites<sup>1</sup> (also known as the Natura 2000 network) is part of the planning process at the regional and local level. It is the responsibility of the Local Planning Authority (LPA) to ensure that the HRA process is carried out in accordance with the Habitat Directive (Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora and Directive 2009/147/EC on the conservation of wild birds) and Regulation 102 of the Conservation of Habitats and Species Regulations 2010 (as amended) (the 'Habitats Regulations').

The Habitats Regulations requires that authorities assess the effects of land use plans on European sites to determine whether there will be any 'likely significant effects' (LSEs) on any Natura 2000 sites as a result of the plan's implementation (either on its own or in combination with other plans or projects). If there are LSEs there will be a need for the authority to undertake an Appropriate Assessment to determine whether or not there will be any adverse effects on the sites' integrity.

Guidance from the Department of Communities and Local Government (DCLG) on Appropriate Assessment<sup>2</sup> states that: 'The purpose of Appropriate Assessment (AA) of land use plans is to ensure that protection of the integrity of 'European sites' is a part of the planning process at a regional and local level.

The DCLG guidance summarises the AA process prescribed in Article 6(3) and (4) of the Habitats Directive into three main stages:

- 1. likely significant effects (AA task 1);
- 2. appropriate assessment and ascertaining the effect on site integrity (AA task 2):
- 3. mitigation and alternative solutions (AA task 3); and

The test to identify whether a plan option is 'likely to have a significant effect' on a European site is also referred to as 'screening'. This determines whether stages 2 and 3 of the HRA are required.

1

<sup>\*</sup>imperative reasons of overriding public interest.

<sup>&</sup>lt;sup>1</sup> Strictly, 'European sites' are any Special Area of Conservation (SAC) from the point at which the European Commission and the UK Government agree the site as a 'Site of Community Importance' (SCI); any classified Special Protection Area (SPA); any candidate SAC (cSAC); and (exceptionally) any other site or area that the Commission believes should be considered as an SAC but which has not been identified by the government. However the terms is also commonly used when referring to potential SPAs (pSPAs), to which the provisions of Article 4 (4) of Directive 2009/147/EC (the new wild birds directive) are applied; and to possible SACs (pSACs) and listed RAMSAR Sites, to which the provisions of the Habitats Regulations are applied a matter of government policy (NPPF para 118) when considering development proposals that may affect them. The Natura 2000 network is therefore used in this report in its broadest sense, as an umbrella term for all of the above designated sites.

<sup>&</sup>lt;sup>2</sup> Planning for the Protection of European Sites: Appropriate Assessment Guidance For Regional Spatial Strategies and Local Development Documents, DCLG, August 2006

#### Box 1 Stages of Habitats Regulations Assessment

#### Stage 1 - Screening:

This stage identifies the likely impacts upon a European Site of a project or plan, either alone or 'in combination' with other projects or plans, and considers whether these impacts are likely to be significant.

#### Stage 2 - Appropriate Assessment:

Where there are likely significant effects, this stage considers the effects of the plan or project on the integrity of the relevant European Sites, either alone or 'in combination' with other projects or plans, with respect to the sites' structure and function and their conservation objectives. Where it cannot be concluded that there will be no adverse effects on sites' integrity, it is necessary to consider potential mitigation for these effects.

#### Stage 3 - Assessment of Alternative Solutions:

Where adverse effects remain after the inclusion of mitigation, this stage examines alternative ways of achieving the objectives of the project or plan that avoid adverse impacts on the integrity of European Sites.

#### Stage 4 - Assessment Where No Alternative Solutions Exist and Where Adverse Impacts Remain:

This stage assesses compensatory measures where it is deemed that the project or plan should proceed for imperative reasons of overriding public interest (IROPI). The EC guidance does not deal with the assessment of IROPI.

HABITATS REGULATIONS ASSESSMENT (HRA)

# 3 Identifying likely significant effects (LSEs)

The first stage, screening for HRA, will determine if planning policy and guidance documents are likely to have a significant effect on the conservation objectives of the Natura 2000 sites. This will determine whether stages 2 and 3 of the HRA are required. In considering whether the plan policy, guidance or site is likely to have a significant effect on a Natura 2000 site, it should be noted that a site may be located either within or outside the area covered by the plan as significant effects may be incurred in cases where the area of the plan is some distance away.

When considering the LSEs of a policy, it is recognised that some policy 'types' cannot affect any European sites. Different guidance documents suggest various classification and referencing systems to help identify those policies than can be safely screened out to ensure the HRA focuses on the policies with any potential to result in LSEs. Table 2.1 summarises the characteristics of policies that can usually be screened out.

Table 2.1 Policy 'types' that can usually be screened out

Broad Policy Type	Notes
General statements of policy	The European Commission recognises* that plans or plan components that are general statements of policy or political aspirations cannot have significant effects
General design / guidance criteria	A general 'criteria based' policy expresses the tests or expectations of the plan-making body when it comes to consider particular proposals, or relate to design or other qualitative criteria which do not themselves lead to development (e.g. controls on building design).
External plans / projects	Plans or projects that are proposed by other plans and are referred to in the plan being assessed for completeness
Environmental protection policies	Policies designed to protect the natural or built environment will not usually have significant or adverse effects

<sup>\*</sup> EC, 2000, Managing Natura 2000 sites: the provisions of Article 6 of the 'Habitats' Directive 92/43/EEC April 2000 at 4.3.2

# 4. Methodology

The legal requirement to undertake HRAs is set out in the Habitats Directive. However, there is no standardised method for undertaking an HRA. The council has followed the screening method used on the HRA of the London Plan iterations (2009 and 2013) and also the methodology used to prepare the HRA for the Core Strategy (2011) and subsequent planning documents.

The methodology used is based primarily on the guidance by Tydesley and Associates prepared for Natural England - 'The Assessment of Regional Strategies and Sub Regional Strategies under the Provisions of the Habitats Regulations' (2006).

#### 5. Identification of relevant sites

Using the Joint Nature Conservation Committee (JNCC) website<sup>3</sup>, and in line with the methodology employed in the HRA of Further Alterations to the London Plan, the council identified those Natura 2000 sites within a 10km zone extending from the boundary of the borough. SACs, SPAs, RAMSARS and OMSs were included. European sites were scoped into the study if they occurred either wholly or partially within this geographical area. The council identified that there are no Natura 2000 sites in Southwark. Four sites are partially within 10km of Southwark and are set out below:

\_

<sup>3</sup> www.jncc.gov.uk

### Identified conservation sites of EC importance

Sites at least partially in Southwark

None

Sites at least partially within 10km of Southwark

Wimbledon Common (SAC)

Richmond Park (SAC)

Epping Forest (SAC)

Lee Valley (SPA)

The information for these sites concerning the rationale for EU conservation has been taken from the HRA Screening report on the Consultation replacement London Plan (October 2009) which also includes supplementary information in order to assist in considering the vulnerability of sites to potential adverse impacts. This is presented in the table on the following pages.

# Site Description table

This information has been sourced from the HRA Screening report on the Consultation replacement London Plan (October 2009). The contents of the table were compiled with reference to the sources listed below, and also informed by consultation with Natural England.

### Site name and location

Obtained from Natural England 'Natura 2000 Forms' and RAMSAR forms from the JNCC website.

# Qualifying Interest (habitats and species)

Denotes the habitats and species for which the sites have been awarded EU conservation status. It is these qualifying features which the HRA must safeguard. This information is obtained from 'Natura 2000' and RAMSAR forms. The qualifying features form the basis of Natural England's 'conservation objectives for the European interest on SSSIs', which were drawn upon for pertinent additional information.

#### Conservation objectives

Conservation objectives are set by Natural England (NE) to ensure that the obligations of the Habitats Regulations are met, particularly to ensure that there should be no deterioration or significant disturbance of the qualifying features from their condition at the time the status of the site was formally identified. The conservation objectives are also essential in determining whether the effects of a plan or project are likely to have a significant effect on the qualifying interests of the site.

# • Site sensitivities

The key site sensitivities / vulnerabilities for each habitat type were established by reviewing information provided within the conservation objectives for each site and also from site condition monitoring (typically of the underlying Site of Special Scientific Interest (SSSI) designation) and from discussions with Natural England

# Current condition (July 2006 survey)

#### Threats

Information pertaining to the potential threats. From Natura 2000, RAMSAR, and Conservation Objectives forms.

Natura 2000 Site	Location	Qualifying Interest (Habitats and Species)	Conservation Objectives	Site Sensitivities	Current Condition (July 2006 condition survey)	Threats
Wimbledon Common SAC (348.31 ha)	Within GLA boundary  The following boroughs are within or adjacent to the European sites:  Merton  Wandsworth  Richmond upon Thames  Kingston upon Thames	Lucanus cervus (stag beetle)  Annex I habitats present as a qualifying feature, but not a primary reason for selection of this site:  Northern Atlantic wet heaths with Erica tetralix European dry heaths	The conservation objectives for the European interest on the SSSI are to maintain*, in favourable condition, the:  • European dry heath • Northern Atlantic wet heath with <i>Erica tetralix</i> to maintain*, in favourable condition, the habitats for the population of:  • Stag beetle ( <i>Lucanus cervus</i> )  * Maintenance implies restoration if the feature is not currently in favourable condition.	Water quality – e.g. pollution through groundwater and surface run-off sources  Water level – maintenance of water table  Heavy recreational pressure  Spread of non-native / invasive species  Scrub encroachment  Atmospheric pollution (nutrient deposition and acidification)	Area favourable 40%  Area unfavourable but recovering 59%	Site is located in an urban area and experiences intensive recreational pressure which can result in damage, particularly to the sensitive areas of heathland.  Air pollution is also thought to be having an impact on the quality of heathland habitat.

Richmond Park SAC (846.68 ha)	Within GLA boundary  The following boroughs are within or adjacent to the European sites:  Richmond upon Thames Kingston upon Thames Wandsworth Merton	• Lucanus cervus (stag beetle)	The conservation objectives for the European interest on the SSSI are: to maintain, in favourable condition, the habitats for the population of:  • Stag beetle (Lucanus cervus)  The conservation objectives for the Richmond Park proposed Special Area of Conservation are, in accordance with para C 10 of PPG 9, the reasons for which the cSAC was proposed.	Water level  Water quality — nutrient enrichment from fertiliser run-off etc  Scrub encroachment (often due to undergrazing)  Development pressure  Spread of introduced non-native species  Human disturbance (off-road vehicles, burning (vandalism))  Atmospheric pollution e.g. nitrous oxides from vehicle exhausts	Area favourable 6%  Area unfavourable recovering 8%  Area unfavourable no change 86%	Site is surrounded by urban areas and experiences high levels of recreational pressure. This does not directly affect the European interest feature however.
-------------------------------------	--	--------------------------------	--	--	--	--

		Erica tetralix • European dry heaths  Annex II species that are a primary reason for selection of this site:  Lucanus cervus (stag beetle)	<ul> <li>and yew woodland</li> <li>Dwarf shrub heath</li> <li>Acid grassland</li> <li>Neutral grassland</li> <li>Standing open water and canals</li> <li>Fen, marsh and swamp</li> </ul>			
Lee Valley SPA / Ramsar (447.87 ha)	Partially within GLA boundary  The following boroughs are within or adjacent to the European sites:  Enfield Waltham Forest Haringey Hackney	SPA: Over winter: • Botaurus stellaris (bittern)  Over winter: • Anas strepera (gadwall) • Anas clypeata (shoveler)  Ramsar: The site also qualifies as a Ramsar Wetland of assemblage	The conservation objectives for the European interest on the SSSI are to maintain, in favourable condition, the habitats for the populations of migratory bird species + of European importance, with particular reference to:  • open water and surrounding marginal habitats • Gadwall, Shoveler  *maintenance implies	Water quality - eutrophication is a threat, particularly from point source pollution (e.g. sewage outfalls) but also from surface run-off or groundwater pollution and atmospheric deposition  Water levels – a high and stable water table is fundamental.  Disturbance to bird feeding and roosting	There are a number of SSSIs contained within the Lee Valley Ramsar site of which Walthamstow Reservoirs, Waltham Abbey and Turnford and Cheshunt Pits are 100% favourable. Walthamstow Marshes are	Most of the site is in favourable condition, though an increase in recreational use could affect wintering wildfowl numbers.  There are currently no factors having a significant adverse effect

qualification: A wetland of international importance.	restoration if the feature is not currently in favourable condition.  The Conservation Objectives for the Lee Valley SPA are, in accordance with para C 10 of PPG9 9, the reasons for which the SPA was classified.  The SPA includes land within: Amwell Quarry SSSI, Rye Meads SSSI, Turnford and Cheshunt	habitat (noise / visual)  Siltation (e.g. excessive poaching of lake margins by stock, suspended sediments leading to transport of nutrients)  Scrub or tree encroachment (leading to shading, nutrient and hydrological effects)	36% favourable and 63% unfavourable but recovering.	on the site's character.
	Walthamstow Reservoirs SSSI	non-native species  Recreational pressure / disturbance (particularly on-water activities with potential to disturb sediment and increase turbidity in lakes)		
		Development		

		pressure	
		Diffuse air pollution from traffic and agriculture.	

# 6. Appraisal Framework

The policies within the New Southwark Plan: Proposed Submission Version: Amended Policies has been analysed to assess whether it would be likely to result in significant adverse impacts on European sites. The Natural England guidance<sup>4</sup> defines 'likely' as meaning 'probably', not merely a fanciful possibility'. The potentially adverse impacts were screened according to the approach set out in Appendix A and Figure 3 of the guidance. However criteria 2 and 3 were not considered because these are applicable to the assessment of Regional Spatial Strategies (now abolished), not Development Plan Documents.

A precautionary approach was adopted so that the assessment also considered cumulative impacts therefore all potentially significant adverse impacts were assessed.

**Coding used for recording effects / impacts on European Sites** (from Tydesley and Associates, 2006, Annex 2).

# Coding used for recording effects/impacts on European Sites

## Reason why policy will have no effect on a European Site

- 1. The policy will not itself lead to development (e.g. it relates to design or other qualitative criteria for development, or it is not a land use planning policy)
- **4**. Concentration of development in urban areas will not affect European Site and will help to steer development and land use change away from a European Site and associated sensitive areas.
- **5.** The policy will help to steer development away from a European Site and associated sensitive areas, e.g. not developing in areas of flood risk or areas otherwise likely to be affected by climate change.
- **6.** The policy is intended to protect the natural environment, including biodiversity.
- **7.** The policy is intended to conserve or enhance the natural, built or historic environment, and enhancement measures will not be likely to have any effect on a European Site.

#### Reason why policy could have a potential effect

**8**. The DPD steers a quantum or type of development towards, or encourages development in, an area that includes a European Site or an area where development may indirectly affect a European Site.

# Reason why policy would be likely to have a significant effect

**9**. The policy makes provision for a quantum, or kind of development that in the location(s) proposed would be likely to have a significant effect on a European Site. The proposal must be subject to appropriate assessment to establish, in light of the site's conservation objectives, whether it can be ascertained that the proposal would not adversely affect the

<sup>&</sup>lt;sup>4</sup> The Assessment of Regional Spatial Strategies and Sub Regional Strategies under the Provisions of the Habitats Regulations' (2006).

integrity of the site.			

A Habitat Regulations Assessment (HRA) screening (stage 1) has been undertaken to assess the impact of the guidance in the New Southwark Plan: Proposed Submission Version: Amended Policies. This is set out below. The preparation of the plan is considered likely to have no significant adverse effect on the European sites therefore it is deemed to require no further HRA (stages 2 and 3) to be undertaken.

# 7. Screening Analysis of the New Southwark Plan: Proposed Submission Version

This section screens the New Southwark Plan: Proposed Submission Version: Amended Policies for impacts on Natura 2000 sites. Each area vision and the related sites within the plan has been assessed against the criteria provided in section 6 which itself is based on guidance prepared by Tydesley and Associates for Natural England titled, 'The Assessment of Regional Spatial Strategies and Sub Regional Strategies under the Provisions of the Habitats Regulations 2006.'

# **Analysis**

New Southwark Plan Policy	Related policy reference	Why policy will have no impact on Natura 2000 sites	Likely to have an impact	Essential recommendati ons to avoid potential negative effects on European sites
Strategic Policies	SP2: Regeneration that works for all	4, 7	None	None
Development Management	P1: Social rented and intermediate homes	4, 7	None	None
Policies	P4: Private rented homes	4, 7	None	None
	P9:Optimising delivery of new homes	4, 7	None	None
	P14: Tall buildings	4, 7	None	None
	P28: Affordable workspace	4, 7	None	None
	P36: Hotels and other visitor accommodation	4, 7	None	None
	P70: Local list	4, 7	None	None
	P71: Homes for Travellers and Gypsies	4, 7	None	None
	Annex 4: Borough			

	views	4, 7	None	None

New Southwark Plan Area	Related Site Allocation and Area Vision reference	Why policy will have no impact on Natura 2000 sites	Likely to have an impact	Essential recommendati ons to avoid potential negative effects on European sites
Aylesbury	New Area Vision	4, 7	None	None
Old Kent Road	NSP57: Mandela way	4, 7	None	None
	NSP 65: Land bounded by Glengall Road, Latona Road and Old Kent Road	4, 7	None	None
	NSP 79 and 80: Hatcham and Ilderton Road	4, 7	None	None
Rotherhithe	NSP 80: St Olav's Business Park, Lower Road	4, 7	None	None
Walworth	NSP 86: Croft Street Depot	4, 7	None	None

# 8 Conclusion

None of the strategic policies, development management policies, area visions or site allocations within the New Southwark Plan: Proposed Submission Version: Amended Policies are likely to have any significant discernible adverse impact on European sites therefore stage 2 (appropriate assessment and ascertaining the effect on site integrity) and stage 3 (mitigation and alternative solutions) of the HRA process are not considered necessary.

#### References

Habitats Regulations Assessment Screening Report – Consultation replacement London Plan (Spatial Development Strategy for Greater London), October 2009

Habitats Regulations Assessment Screening Report – Further Alterations to the London Plan (Spatial Development Strategy for Greater London), December 2013.

Planning for the Protection of European Sites: Appropriate Assessment Guidance for Regional Spatial Strategies and Local Development Documents, DCLG, August 2006.

The Conservation of Habitats and Species Regulations (England and Wales) Regulations DEFRA 2010.

Tyldesley and Associates - prepared for Natural England Guidance - The Assessment of Regional Spatial Strategies and Sub Regional Strategies under the Provisions of the Habitats Regulations 2006.