

Habitat Regulation Assessment (HRA)ⁱ Screening Matrix and Appropriate Assessment (AA) Statement

IMPORTANT NOTE: Undertaking the HRA process is the responsibility of the decision maker as the Competent Authority for the purpose of the Habitats Regulations¹. However, it is the responsibility of the applicant to provide the Competent Authority with the information required to complete this process.

Application reference:	20221082
Application address:	4 Lower Higham Road, Gravesend, Kent, DA12 2NG
Application description:	Create a driveway and a cross over
Lead Planning Officer:	Mr Ethan Bonthron
HRA Date:	29 November 2022

Part 1 – Details of the plan or project

European site or sites potentially impacted by planning application, plan or project (Delete as appropriate):	Thames Estuary & Marshes SPA and Ramsar Site Medway Estuary & Marshes SPA and Ramsar Site
Is the planning application directly connected to the management of the site?	Yes / No

Part 2 – HRA Screening Assessment

Screening under Regulation 63(1)(a) of the Habitats Regulations – The Applicant should provide evidence to allow a judgement to be made as to whether there could be any potential significant impacts of the development on the integrity of the SPA/Ramsar Site.

The coastline of North Kent encompasses three Special Protection Areas (SPAs): the Thames Estuary and Marshes SPA, the Medway Estuary and Marshes SPA and the Swale SPA. They are classified in accordance with the European Birds Directive which requires Member States to classify sites that are important for bird species listed on Annex 1 of the European Directive, which are rare and/or vulnerable in a European context, and also sites that form a critically important network for birds on migration. All three sites are also listed as Wetlands of International Importance under the Ramsar Convention (Ramsar Sites). For clarity, and the purpose of this assessment, 'European Sites' refers to both the SPA(s) and Ramsar² Site(s). Studies have shown marked declines in key bird species, particularly in areas that are busiest with recreational activity.

Research³ conducted in 2011 found that additional dwellings were likely to result in additional recreational activity, causing disturbance to protected bird species that over-winter or breed on the SPA and Ramsar Site. The studies found that 75% of recreational visitors to the North Kent coast originate from within 6 km of the SPA boundary and Ramsar Site. The impacts of recreational disturbance can be such that they affect the status and distribution of key bird species and

¹ All references in this document to the 'Habitats Regulations' refer to the Conservation of Habitats and Species Regulations 2017

² As a matter of Government Policy (NPPF paragraph 176), Ramsar Sites should be given the same protection as 'habitats sites'.

³ Liley, D. & Fearnley, H. (2011). Bird Disturbance Study, North Kent 2010/11. Footprint Ecology

therefore act against the stated conservation objectives of the European Sites.	
Following the CJEU ruling ⁴ , avoidance or mitigation measures cannot be taken into account as part of the application at this stage of the HRA, and must be considered under an Appropriate Assessment stage of the HRA in Part 3 of this document.	
Are there any other plans or projects that together with the planning application being assessed could result in a likely significant affect on the site when considered in-combination?	Yes. All new dwellings built within 6 km of the SPA and Ramsar Site, or other developments that could lead to an increased recreational pressure, could combine to have a likely significant affect on the SPA and Ramsar Site.
Would the proposal lead to a likely significant affect on the European Sites, without mitigation measures either alone or in-combination? YES / NO (if Yes, continue to Part 3)	

Part 3 – Appropriate Assessment	
Appropriate Assessment under Regulation 63(1) – if there are any potential significant impacts, the Applicant must provide evidence showing avoidance and/or mitigation measures to allow an Assessment to be made. The Applicant must also provide details which demonstrate any long-term management, maintenance and funding of any solution.	
The project being assessed would result in a net increase of dwellings within 6 km of the Medway Estuary & Marshes SPA and Ramsar Site and/or the Thames Estuary & Marshes SPA and Ramsar Site. In line with Policy CS12 of the Gravesham Local Plan Core Strategy (Sep. 2014), Paragraph's 175 and 176 of the National Planning Policy Framework 2018 and based upon the best available evidence, a permanent likely significant affect on the SPA(s) and Ramsar Site(s) due to an increase in recreational disturbance as a result of the new development, is likely to occur. As such, in order to avoid and mitigate for an adverse affect on the integrity of the SPA(s) and Ramsar Site(s), the development will need to include a package of avoidance and mitigation measures. The North Kent Strategic Access Management and Monitoring Strategy⁵ (SAMMS) sets out a strategy to resolve disturbance issues to wintering birds on the North Kent Marshes, focusing on the European Protected Sites and Ramsar Sites and their internationally important bird interest features. Elements within the Strategy are: • Rangers to provide wardening and visitor engagement; • A North Kent Coast dog project to promote responsible dog ownership and encourage walking on a lead in sensitive areas; • Codes of conduct developed in partnership with local groups and clubs to raise awareness of recreational disturbance in a variety of activities both on and off of the water; • Interpretation and signage; • New and/or enhanced infrastructure and • Enforcement and Monitoring. The report also considered alternative measures, such as legal covenants relating to pet ownership in new developments, and capping visitor numbers at recreational sites. Due to the complexities in enforcing legal covenants and in reducing visitor numbers to the North Kent marshes, it is difficult to have confidence that such measures would be effective in the long term.	

⁴ CJEU Ruling Case C-323/17

⁵ Liley, D. & Underhill-Day, J. (2013). Thames, Medway and Swale Estuaries – Strategic Access Management and Monitoring Strategy. Unpublished report by Footprint Ecology

The suite of strategic mitigation measures are being delivered through the Bird Wise⁶ Project, a partnership of local authorities and conservation organisations in North Kent, to ensure that development, considered in-combination, does not have an adverse affect on the integrity of the European Sites. A per-dwelling tariff⁷ has been calculated using the total cost of delivering the mitigation measures in-perpetuity and the planned number of additional dwellings expected to be built in North Kent.

Natural England has worked with the North Kent Local Planning Authorities to support them in preparing the SAMMS and in underpinning the evidence base. Natural England agrees that the mitigation measures to ensure additional impacts from recreational disturbance to the SPAs and Ramsar Sites are ecologically sound. As such, the applicant does not need to provide their own evidence base on these aspects. Evidence should however be submitted showing that a mitigation contribution payment has been made to the Bird Wise Scheme through one of the following mechanisms:

- a SAMM's Contribution Agreement; or
- a Unilateral Undertaking; or
- a s.106 agreement where Heads of Terms have been agreed and the agreement will be signed prior to any permission being granted

Part 4 – Summary of the Appropriate Assessment - To be carried out by the Competent Authority (Gravesham Borough Council) in liaison with Natural England

Having considered the proposed mitigation and avoidance measures to be provided in-perpetuity through the secured contribution to the Bird Wise scheme, Gravesham Borough Council concludes that with mitigation, the plan or project will have no adverse affect on the integrity of the European Protected Site(s).

Having made this Appropriate Assessment of the implications of the plan or project for the site(s) in view of that site's conservation objectives, having consulted Natural England and fully considered any representation received (see below), Gravesham Borough Council may now agree to the plan or project under Regulation 63 of the Conservation of Habitats and Species Regulations 2017.

Natural England Officer:

Summary of Natural England's comments:

⁶ Full details available at www.birdwise.org.uk

⁷ Baseline tariff set at £223.58 per new dwelling in 2014, index linked and subject to annual increase



ⁱ This template is to be used to aid the decision making for residential developments where the only potential impact is from recreational pressure that the Bird Wise scheme can mitigate. There may be cases close to the designated sites where additional impacts such as loss of habitat supporting SPA bird species or additional recreation management measures are needed, for example, which will require a bespoke, more detailed Appropriate Assessment.