

Habitat Regulation Assessment (HRA)

Screening Matrix and Appropriate Assessment Statement

PLEASE NOTE: Undertaking the HRA process is the responsibility of the decision maker as the Competent Authority for the purpose of the Habitats Regulations. However, it is the responsibility of the applicant to provide the Competent Authority with the information that they require for this purpose.

HRA drafting date:	26/04/2023
HRA completion date:	24/05/2023
Application reference:	X/23/94505
Application address:	Land to the North side of Grange Road, Netley Abbey, Southampton
Application description:	Variation to condition 2 to amend approved drawings (including those for floor plans, elevations and location of pumping station) of Reserved Matters RM/19/86186 pursuant to Outline planning permission O/16/78014 for 89 dwellings
Lead Planning Officer:	Nicholas Parker
Case Officer:	Rachael Morris
Please note that all references in this assessment to the 'Habitats Regulations' refer to The Conservation of Habitats and Species Regulations 2017.	

Stage 1 - details of the plan or project	
European site potentially impacted by planning application, plan or project:	Solent and Southampton Special Protection Area (SPA) and Ramsar site. Solent Maritime Special Area of Conservation (SAC). New Forest Special Protection Area SPA, SAC and Ramsar sites.
Is the planning application directly connected with or necessary to the management of the site (if yes, Applicant should have provided details)?	No. The development consists of a net increase of 89no. residential dwellings, which is neither connected to nor necessary to the management of any European site.
Are there any other projects or plans that together with the planning application being assessed could affect the site (Applicant to provide details to allow an 'in combination' effect to be assessed)?	Yes. All new housing development within 5.6km of the Solent SPAs is considered to contribute towards an impact on site integrity as a result of increased recreational disturbance in combination with other development in the Solent area. There have been other recent applications permitted in the locality. All schemes have mitigation measures secured, and with these mitigation measures in place for all approved schemes, there is not considered to be any likely significant in-combination impact. The PUSH Spatial Position Statement (https://www.push.gov.uk/work/planning-and-infrastructure/push-position-statement/) sets out the scale and distribution of housebuilding

which is being planned for across South Hampshire up to 2034.

Stage 2 - HRA screening assessment

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

Recreational disturbance:

The proposed development is within the 13.8km catchment zone for the New Forest National Park measured across Southampton Water. An Interim New Forest Recreation Mitigation strategy has been prepared and approved by Cabinet on the 24th March 2022, with an update approved at Cabinet on 8th December 2022, in association with the Eastleigh Borough Local Plan 2016-2036 examination (June 2019) which recognises that the delivery of approximately 14,580 dwellings within c.20km of the New Forest is likely to have an adverse effect on the New Forest, through the increase in the number of visitors to the New Forest SPA/SAC/Ramsar in the presence of ground nesting birds which can easily be disturbed by people and dogs.

There is therefore the cumulative potential for future housing developments (which involve a net increase in dwellings) across the borough of Eastleigh to impact the status and distribution of key bird species and therefore act against the stated conservation objectives of these European sites.

The proposed development is within 5.6km of the collectively known European designated areas Solent SPAs/Ramsar sites. In accordance with advice from Natural England, approved Cabinet report dated 15 February 2018 endorsing the Solent Recreation Mitigation Strategy, a net increase in housing development within 5.6km of the Solent SPAs is likely to result in impacts to the integrity of those sites through a consequent increase in recreational disturbance.

Development within the 5.6km zone will increase the human population at the coast and thus increase the level of recreation and disturbance of bird species. The impacts of recreational disturbance (both at the site-scale and in combination with other development in the Solent area) are analogous to impacts from direct habitat loss as recreation can cause important habitat to be unavailable for use (the habitat is functionally lost, either permanently or for a defined period). Birds can be displaced by human recreational activities (terrestrial and water-based) and use valuable resources in finding suitable areas in which to rest and feed undisturbed. Ultimately, the impacts of recreational disturbance can be such that they affect the status and distribution of key bird species and therefore act against the stated conservation objectives of the European sites.

Under RM/19/86186, £15,644 was paid, index linked from April 2015, towards the Solent Recreation Mitigation Partnership. No further contribution is sought.

At the time of determination, the New Forest Recreation Mitigation consideration was not part of the assessment process and as such no contribution was sought.

Works under RM/19/86186 have commenced and as such a 89.no dwelling development could be constructed as approved, with this application only seeking to change the design of dwellings and minor site layout amendments. Therefore, the Local Planning Authority, as the competent authority, will not seek additional mitigation.

Nutrient neutrality:

There is existing evidence of high levels of nitrogen and phosphorus input into the Solent complex and that these nutrients are causing eutrophication at these designated sites. Natural England, through their published document '*Advice on achieving nutrient neutrality for new development in the Solent region for local planning authorities*', have advised that the resulting effects arising from this eutrophication cause dense green mats of algae which are impacting on the Solent's protected habitats and bird species and that wastewater from housing development has been identified as contributing to these nutrient inputs.

There is the potential for future housing developments (which involve a net increase in dwellings) across the Solent region to further exacerbate these impacts and thereby create a risk to the potential future conservation status of the Solent Complex and the features for which it is designated, therefore acting against the stated conservation objectives of the European sites.

Under RM/19/86186, a nitrogen load of 79.4Kg/N/yr was offset. This allowed for the same proposed number of dwellings as still proposed here and as such does not propose a significant change. No further mitigation is required.

Would the proposal lead to a likely significant effect on European site integrity? YES

(If yes, continue to Stage 3).

Stage 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 proposed development varies the plans under RM/19/86186 which received contributions and remains an extant permission. Works under RM/19/86186 have commenced and as such a 89.no dwelling development could be constructed as approved, with this application only seeking to change the design of dwellings and minor site layout amendments. Therefore, the Local Planning Authority, as the competent authority, will not seek additional mitigation.

Stage 4 – Summary of the Appropriate Assessment (To be carried out by the Competent Authority (the local planning authority) in liaison with Natural England

In conclusion, the application will have a likely significant effect on the European protected Solent SPA, SAC and Ramsar sites in the absence of avoidance and mitigation measures. The authority has concluded that the adverse effects arising from the proposal have been mitigated through a contribution towards the Solent Recreation Mitigation Strategy (SRMS) and the offsetting of the additional nitrogen loading from the new development against land elsewhere within the Borough which is within the control and ownership of the Council and will be secured in perpetuity as open space and by the approved interim strategy which secures contributions. It can therefore be concluded that there will be no adverse effect on the integrity of the designated sites identified above. This represents the authorities Appropriate Assessment as Competent Authority in accordance with requirements under Regulation 63 of the Conservation of Habitats and Species Regulations 2017, Article 6 (3) of the Habitats Directive and having due regard to its duties under Section 40(1) of the NERC Act 2006 to the purpose of conserving biodiversity. Consideration of the Ramsar site/s is a matter of government policy set out in the National Planning Policy Framework (Jul 2021).