

Date: 01/07/2024

Our reference: 110623/NW/002



**Surrey**  
Wildlife Trust

School Lane, Pirbright,  
Woking, Surrey, GU24 0JN  
01483 795449  
planning@surreywt.org.uk

[surreywildlifetrust.org/epas](https://surreywildlifetrust.org/epas)

Dear Carol-Ann O'Kane,

**Planning reference: 2024/0122**

**Proposals: Formation of irrigation reservoir.**

**Site Address: Burhill Golf Club, Burhill, Hersham, Walton-On-Thames, KT12 4BX,**

Thank you for consulting with Surrey Wildlife Trust with regards to the above planning application. Our advice is restricted to ecological issues, and does not prejudice further representation Surrey Wildlife Trust may make as a non-statutory organisation on related, or other, issues. We also do not comment on whether a planning application should be granted, or refused, but rather provide a technical review of the ecological information that has been submitted to ensure that all ecological aspects have been appropriately considered prior to determination or discharging of conditions.

The Local Planning Authority (LPA) has a duty to conserve biodiversity in line with the planning and legislative context. Relevant legislation and planning policies are detailed in Appendix 1. We have reviewed the relevant application documents submitted on the planning portal, and other relevant publicly available information, and assessed these against published best practice guidance to determine whether submitted information was sufficient in order for the LPA to assess the planning application. Following this, we assessed the proposals against relevant legislation and planning policy and recommended appropriate course of action to ensure the LPA is fulfilling its duty to conserve biodiversity.

This consultation response is valid for one year. Should further project information or amended designs be provided or submitted to the planning portal, then we may need to update our response accordingly.

Our advice and recommendations, which follow our previous response dated 03/06/2024, are detailed below.

We have reviewed the following reports:

Ecological Impact Assessment (EclA) (non-EIA) Unredacted version, ecology by design, March 2024

### **Summary of Recommendations**

A summary of our advice and recommendations is provided in Table 1. The detail is provided further in this document. Please let us know if you would like to discuss any of these further.



**Table 1 Summary of Recommendations Table**

Planning Stage	Recommendation
Prior to determination	<p>Clarification regarding tree removal and that a ground level tree assessment for bats has been undertaken for all impacted trees</p> <p>Further presence/likely absence surveys for great crested newt OR Consideration of district license</p> <p>Further presence/likely absence surveys for reptiles</p> <p>Clarification of extent of and likely impacts to wet woodland HPI</p> <p>Clarifications with regards to biodiversity net gain</p>
Prior to commencement	<p>Landscape and Ecological Management Plan (LEMP)</p> <p>Construction Environmental Management Plan (CEMP)</p>
Prior to occupation	n/a
General Recommendations	<p>Pre-works check and good building practice for badger</p> <p>No net increase in lighting</p> <p>Site clearance to take place outside of breeding bird season or following nesting bird checks</p> <p>Invasive species management</p> <p>Biodiversity enhancement features (Include in LEMP)</p>

### General

Update comments are provided below for badger, great crested newt and biodiversity net gain; all other comments from our previous consultation response remain valid.

### Protected species - badger

The legal protection afforded to badger is presented in Appendix 1.

The above referenced report has identified the likely absence of active badger setts within and adjacent to the development site. However, signs of badger activity have been identified within the development site and so badgers are known to be present locally.

**We therefore advise that immediately prior to the start of development works, a survey of the site by an appropriately qualified and experienced ecologist should be undertaken within the proposed development boundary and a 30m buffer, to search for any new badger setts and confirm that any setts present remain inactive. If any badger activity is detected a suitable course of action shall be submitted to and approved in writing by the LPA to prevent harm to this species.**

The applicant should also ensure that construction activities on site have regard to the potential presence of terrestrial mammals to ensure that these species do not become trapped in trenches, culverts or pipes. All trenches left open overnight should include a means of escape for any animals that may fall in.

If badger activity is detected, works should cease and advice from a suitably experienced ecologist sought to prevent harm to this species.

### Protected species – Great Crested Newt

We previously advised that prior to determination of the current planning application, the LPA should require the applicant to submit the additional GCN presence/likely absence surveys in line with best practice guidance.

**Alternatively, we recommend that prior to determination of the current planning application, the LPA seeks clarification on whether ecology by design has evaluated the potential for great crested newt district licence to be used for the project. More details on the NatureSpace district licensing scheme operated by the council can be found at [www.naturespaceuk.com](http://www.naturespaceuk.com)**

### Requirement to demonstrate a measurable biodiversity net gain

We understand that, as the application was received on the 22<sup>nd</sup> January 2024, the LPA is of the view that this proposed development is not subject to mandatory biodiversity net gain.

However, the proposed application includes biodiversity net gains as part of the benefits of the scheme. Therefore, **we recommend that the previously identified discrepancies in the submitted BNG Assessment be resolved prior to determination.**

I hope this information is helpful in assisting your consideration of the application. Please contact [planning@surreywt.org.uk](mailto:planning@surreywt.org.uk) if you require any further clarifications with regards to the above.

Kind regards,

**Author** Nicky Williamson BSc (Hons) MSc MCIEEM - Conservation Officer

## Appendix 1: National Planning Policy and Legislation

### Conservation of Habitats and Species Regulations 2017 (as amended)

Provides for the protection of Natura 2000 sites (SACs, SPAs and Ramsar sites), European Protected Species and habitats. European Protected Species are protected from:

Deliberate capture, injury or killing.

Deliberate disturbance of a European Protected Species, such that it impairs their ability to breed, reproduce or rear their young, hibernate or migrate or significantly affect their local distribution or abundance.

Deliberately take or destroy effect.

Damage or destroy a breeding site or resting place.

Keep, transport, sell or exchange any live, dead or part of a European Protected Species.

European Protected Species include, but are not limited to:

Great crested newt

Natterjack toad

Otter

Smooth snake

Sand lizard

All bat species

Hazel dormouse

The LPA should be aware of its legal duty under Regulation 9(3) of Conservation of Habitats and Species Regulations 2017, as amended, which states that “*a competent authority in exercising any of its functions, must have regard to the requirements of the Directives so far as they may be affected by the exercise of those function*”.

Also, under Regulation 55 (9b) of the above regulations, the LPA must apply the following three tests when deciding whether to grant planning permission where a Protected Species (bats) may be harmed, in line with of the Conservation of Habitats and Species Regulations 2017, as amended.

The activity must be for imperative reasons of overriding public interest or for public health and safety;

There must be no satisfactory alternative;

Favourable conservation status of the species must be maintained.

Natural England has stated that they would expect these three tests to be adequately considered by the LPA before planning permission is granted. Natural England will require evidence from the applicant that the LPA has considered the three tests and how they were met, before a mitigation licence can be issued. Where a mitigation licence is required to avoid breach of legislation, development cannot proceed even where a valid planning permission is granted.

### Wildlife and Countryside Act 1981 (as amended)

Key piece of legislation consolidating existing wildlife legislation to incorporate the requirements of the Bern Convention and Birds Directive. It includes additional protection measures for species listed under the Conservation of Habitats and Species Regulations 2017 (as amended) and includes a list of species protected under the Act. It also provides for the designation and protection of Sites of Special Scientific Interest (SSSI).

Development which would adversely affect a SSSI is not acceptable except only in special cases, where the importance of a development outweighs the impact on the SSSI when planning conditions or obligations would be used to mitigate the impact. Developments likely to impact on a SSSI will likely require an Environmental Impact Assessment (EIA).

The Impact Risk Zones (IRZs) dataset is a GIS tool which details zones around each SSSI according to the particular sensitivities of the features for which it is notified and specifies the types of development that have the potential to have adverse impacts. Natural England uses the IRZs to make an initial assessment of the likely risk of impacts on SSSIs and to quickly determine which consultations are unlikely to pose risks and which require more detailed consideration. Local Planning Authorities (LPAs) have a duty to consult Natural England before granting planning permission on any development that is in or likely to affect a SSSI.

Further information on specific legislation relating to species protected under the Wildlife and Countryside Act 1981 (as amended) is detailed below, under Protection of Protected Species and Habitats.

### **Environment Act (2021)**

The Environment Act (2021) achieved Royal Assent in November 2021.

The Environment Act (2021) makes a provision for biodiversity net gain to be a condition of planning permission in England, however, it is not anticipated that a 10% biodiversity net gain will be mandatory until 2023. When it does become mandatory, planning applications will need to demonstrate a 10% biodiversity net gain can be met. A biodiversity net gain plan must be submitted and must include:

- (a) information about the steps taken or to be taken to minimise the adverse effect of the development on the biodiversity of the onsite habitat and any other habitat
- (b) the pre-development biodiversity value of the onsite habitat,
- (c) the post-development biodiversity value of the onsite habitat,
- (d) any registered offsite biodiversity gain allocated to the development and the biodiversity value of that gain in relation to the development,
- (e) any biodiversity credits purchased for the development.

### **Countryside and Right of Way Act 2000**

Amends and strengthens the Wildlife and Countryside Act 1981 (as amended). It also details habitats and species for which conservation measures should be promoted.

### **Natural Environment and Rural Communities Act 2006**

Section 40 of the Act places a duty on local planning authorities to conserve and enhance biodiversity in England whilst carrying out their normal functions. Section 41 comprises a list of Habitats of Principal Importance (HPIs) and Species of Principal Importance (SPIs) which should be considered.

The LPA will need to have particular regard to any relevant local nature recovery strategies, and any relevant species conservation strategy or protected site strategy prepared by Natural England.

### **Hedgerows Regulations 1997**

Under these regulations it is an offence to intentionally or recklessly remove, or cause or permits another person to remove, a hedgerow. Important hedgerows are defined in Section 4 of the Regulations. This includes hedgerows that have existed for over 30 years or satisfies at least one criteria listed in Part II of Schedule 1.

## **Wild Mammals (Protection) Act 1996**

Under this act wild mammals are protected from the intentional unnecessary suffering by crushing and asphyxiation.

## **ODPM Circular 06/05: Biodiversity and Geological Conservation – Statutory Obligations and Their Impact within the Planning System (2005)**

The Government's Office of the Deputy Prime Minister (ODPM) Circular 06/05 (ODPM 2005) presents the legal requirement for planning authorities with regard to statutory designated sites. Planning approval should not be granted where impacts to statutory designated sites that are not connected to the site maintenance for nature conservation, or will have a significant effect on the site's conservation objectives and/or affect the site's integrity. Permission may be granted if the proposed development overrides public interest.

The presence of a protected species is a material planning consideration. The Circular clearly outlines that it is essential that the presence or otherwise of protected species, and the extent that they may be affected by the proposed development, is established before planning permission is granted. Otherwise, all relevant considerations may not have been addressed in making the decision.

## **Biodiversity Opportunity Areas (BOAs)**

In order to assist in delivering the government's Biodiversity 2020 strategy, the Surrey Nature Partnership has identified seven BOAs where improved habitat management, habitat restoration and recreation of HPis is the key focus to enhancing the connectivity of habitats for SPIs to deliver biodiversity objectives at a landscape scale. The location of these is presented in the South East Biodiversity Strategy's website. The project promotes a collaborative approach across a number of regional and local organisations.

Developments within or adjacent to BOAs should be designed in consideration of the BOA objectives, which are provided at:

<https://surreynaturepartnership.org.uk/our-work/>

The BOAs include:

Thames Basin Heaths comprising Chobham Common North & Wentworth Heaths, Chobham South Heaths, Colony Bog, Bagshot Heath & Deepcut Heaths, Ash, Brookwood & Whitmoor Heaths, Woking Heaths;

Thames Basin Lowlands comprising Wanborough & Normandy, Woods & Meadows, Clandon to Bookham Parkland, Esher & Oxshott Commons, Ashted & Epsom Wood Pasture, Princes Coverts & Horton Country Park;

Thames Valley comprising Windsor Great Park, Runnymede Meadows & Slope, Staines Moor & Shortwood Common, Thorpe & Shepperton, Molesey & Hersham;

North Downs comprising North Downs Scarp; The Hog's Back, North Downs Scarp and Dip; Guildford to the Mole Gap, North Downs Scarp; Mole Gap to Reigate, North Downs; Epsom Downs, North Downs; Banstead Wood & Chipstead Downs, North Downs Scarp; Caterham, North Downs Scarp; Woldingham,

Wealden Greensands comprising Puttenham & Crooksbury, Farnham Heaths, Thursley, Hankley & Frensham Heaths, Devil's punch-bowl & Hindhead Heaths, Hascombe, Winkworth & Hydon's Heath and Woodland, Blackheath, Chilworth & Farley Heaths, Winterfold & Hurtwood Greensand Ridge, Leith Hill, Wotton, Abinger &

Holmwood Greensand Ridge, Limpsfield Heaths, Reigate Heaths, Holmthorpe & Bay Pond

Low Weald comprising Chiddingfold & West Weald Woodlands, Cranleigh Woodlands, Wallis Wood, Vann Lake & Ockley Woodland, Glover's Wood & Edolph's Copse, Newdigate Wood, Earlswood & Redhill Commons;

River Valleys comprising Hogsmill, Eden Brook, River Blackwater, River Wey, River Mole, River Thames,

## **Protection of protected species and habitats**

### **Amphibians**

Natterjack toad, pool frog and great crested newt are protected under the Conservation of Habitats and Species Regulations 2017 (as amended). They are also afforded additional protection under the Wildlife and Countryside Act 1981 (as amended).

Natterjack toad, common toad, great crested newt and northern pool frog are also SPIs.

### **Reptiles**

Smooth snake and sand lizard are protected under the Conservation of Habitats and Species Regulations 2017 (as amended). They are afforded additional protection under the Wildlife and Countryside Act 1981 (as amended).

Adder, grass snake, common lizard and slow-worm are all protected from killing and injury under the Wildlife and Countryside Act 1981 (as amended). All UK reptile species are SPIs.

### **Birds**

All wild birds are protected under the Wildlife and Countryside Act 1981 (as amended). This includes damage and destruction of their nests whilst in use, or construction. Species listed under Schedule 1 of the Act, such as barn owl, are afforded protection from disturbance during the nesting season.

The following 50 bird species are SPIs: lesser redpoll, aquatic warbler, marsh warbler, skylark, white-fronted goose, tree pipit, scaup, bittern, dark-bellied brent goose, stone-curlew, nightjar, hen harrier, northern harrier, hawfinch, corncrake, cuckoo, Bewick's swan, lesser spotted woodpecker, corn bunting, ciril bunting, yellowhammer, reed bunting, red grouse, herring gull, black-tailed godwit, linnet, twite, Savi's warbler, grasshopper warbler, woodlark, common scoter, yellow wagtail, spotted flycatcher, curlew, house sparrow, tree sparrow, grey partridge, wood warbler, willow tit, marsh tit, dunnoek, Balearic shearwater, bullfinch, roseate tern, turtle dove, starling, black grouse, song thrush, ring ouzel and lapwing.

### **Badger**

Badger is protected under the Protection of Badgers Act 1992. Under this legislation it is an offence to kill or injure a badger; to damage, destroy or block access to a badger sett; or to disturb badger in its sett. The Act also states the conditions for the Protection of Badgers licence requirements.

### **Bats**

All bat species are protected under the Conservation of Habitats and Species Regulations 2017 (as amended), as detailed above. Bats are further protected under the Wildlife and Countryside Act 1981 (as amended), making it an offence to:

Deliberately or recklessly damage or destroy any structure or place which bat(s) use for shelter or protection.

Disturb bat(s) while occupying a structure or place which it uses for shelter or protection.

Obstruct access to any structure or place which they use for shelter or protection.

Furthermore, seven bat species are SPIs, covered under Section 41 of the NERC Act 2006. These include western barbastelle, Bechstein's, noctule, soprano pipistrelle, brown long-eared, lesser horseshoe and greater horseshoe.

### **Hazel dormouse**

Hazel dormouse is protected under the Conservation of Habitats and Species Regulations 2017 (as amended). It is afforded additional protection under the Wildlife and Countryside Act 1981 (as amended), including obstruction to a place of shelter or rest.

Hazel dormouse is also a SPI.

### **Hedgerow**

Under the Hedgerows Regulations 1997 it is against the law to remove or destroy certain hedgerows without permission from the LPA, which are also the enforcement body for offences created by the Regulations. LPA permission is normally required before removing hedges that are at least 20 m in length, more than 30 years old and contain certain plant species. The authority will assess the importance of the hedgerow using criteria set out in the regulations. The regulations **do not** apply to hedgerows within the curtilage of, or marking a boundary of the curtilage of, a dwelling house.

Hedgerow is a HPI.

### **Otter**

Otter is protected under the Conservation of Habitats and Species Regulations 2017 (as amended) and is afforded additional protection under the Wildlife and Countryside Act 1981 (as amended). Otter is also a SPI.

### **Water vole**

Water vole is fully protected from capture, killing or injury; damage, destruction or blocking access to a place of shelter; disturbance whilst in a place of shelter or possessing, selling any part of a water vole, dead or alive under the Wildlife and Countryside Act 1981 (as amended).

Water vole is also a SPI.

### **Other mammals**

West European hedgehog, brown hare, mountain hare, pine marten, harvest mouse, polecat and red squirrel are all SPIs.

The following mammals are listed under Schedule 5 of the Wildlife and Countryside Act 1981 (as amended): wildcat, brown hare (Schedule 5A), mountain hare (Schedule 5A), pine marten and red squirrel.

### **Invertebrates**

Fifty-six terrestrial and freshwater invertebrate species are listed under Schedule 5 of the Wildlife and Countryside Act 1981 (as amended). These include Reddish buff, Norfolk hawk, Purple emperor, High brown fritillary, Northern brown argus, White-clawed crayfish, Pearl-bordered fritillary, DeFolin's lagoon snail, Chequered skipper, Fairy shrimp, Rainbow leaf beetle, New Forest cicada, Southern damselfly, Large heath, Small blue, Wartbiter, Fen raft spider, Ivell's sea anemone, Mountain ringlet, Ladybird spider, Marsh fritillary, Spangled diving beetle, Mole cricket, Field cricket, Duke of Burgundy, Silver-spotted skipper, Medicinal leech,



Lesser silver water beetle, Moccas beetle, Wood white, Violet click beetle, Large copper, Freshwater pearl mussel, heath fritillary, Glanville fritillary, Glutinous snail, Starlet sea anemone, Large tortoiseshell, Brackish hydroid, Swallowtail, Bembridge beetle, Barberry carpet, Silver-studded blue, Adonis blue, Chalk hill blue, Fiery clearwing, Sandbowl snail, Black hairstreak, White-letter hairstreak, Black-veined moth, Sussex emerald, Brown hairstreak, Northern hatchet-shell, Lulworth skipper, Tadpole shrimp, New Forest burnet.

A total of 398 invertebrates are Species of Principal Importance. These include: beetles (including stag beetle), butterflies (high brown fritillary, large heath, small blue, white-letter hairstreak, brown hairstreak, damselflies (southern damselfly), moths (marsh moth), ants, bees etc. Impacts to SPI must be considered by the LPA when assessing planning applications.

### **Non-native invasive plant species**

Schedule 9 of the Wildlife and Countryside Act 1981 (as amended) is a list of non-native plant species for which Section 14 of the Act applies. It is an offence to plant, or otherwise cause to grow in the wild species listed under Schedule 9 of the act. These include, but are not limited to:

- Himalayan balsam
- Cotoneaster sp.
- Japanese knotweed
- Giant hogweed

### ***Habitats of Principal Importance***

Section 41 of the NERC Act 2006 details 56 HPs, of which the following could be present in south-east England: Lowland calcareous grassland, Lowland dry acid grassland, Lowland meadows, Lowland Heathland, Open Mosaic Habitats on Previously Developed Land, Lowland fens, Lowland raised bog, Reedbeds, Lowland beech and yew woodland, Lowland mixed deciduous woodland and Wet woodland.

Impacts to HPI are of material planning consideration.

### ***Ancient woodland and veteran trees***

The NPPF 2023 states that 'Planning permission should be refused for development resulting in the loss or deterioration of irreplaceable habitats, including ancient woodland and the loss of aged or veteran trees found outside ancient woodland, unless the need for, and benefits of, the development in that location clearly outweigh the loss'. In addition, Natural England's standing advice for ancient woodland indicates that a 15 m buffer is retained between ancient woodland and any works or development. Ancient woodlands, and ancient and veteran trees, may also be protected by Tree Preservation Orders.

### **National Planning Policy Framework (2023)**

The National Planning Policy Framework was revised in response to the Levelling-up and Regeneration Bill: reforms to national planning policy consultation on 19 December 2023 and sets out the government's planning policies for England and how these are expected to be applied. This revised Framework replaces the previous National Planning Policy Framework published in March 2012, revised in July 2018, updated in February 2019, revised in July 2021 and updated in September 2023.

Details the Government's planning policies for England and how these should be applied, particularly to contribute to the Government's commitment to halt the decline of biodiversity.

When assessing planning applications, LPAs should have regard to conserving and enhancing biodiversity.

Relevant paragraphs in the NPPF (2023) are detailed below.

Paragraph Number	Detail
180	<p>Planning policies and decisions should contribute to and enhance the natural and local environment by:</p> <p>(a) protecting and enhancing valued landscapes, sites of biodiversity or geological value and soils (in a manner commensurate with their statutory status or identified quality in the development plan);</p> <p>(b) recognising the intrinsic character and beauty of the countryside, and the wider benefits from natural capital and ecosystem services – including the economic and other benefits of the best and most versatile agricultural land, and of trees and woodland;</p> <p>(c) maintaining the character of the undeveloped coast, while improving public access to it where appropriate;</p> <p>(d) minimising impacts on and providing net gains for biodiversity, including by establishing coherent ecological networks that are more resilient to current and future pressures;</p> <p>(e) preventing new and existing development from contributing to, being put at unacceptable risk from, or being adversely affected by, unacceptable levels of soil, air, water or noise pollution or land instability. Development should, wherever possible, help to improve local environmental conditions such as air and water quality, taking into account relevant information such as river basin management plans; and</p> <p>(f) remediating and mitigating despoiled, degraded, derelict, contaminated and unstable land, where appropriate.</p>
183	<p>“When considering applications for development within National Parks, the Broads and Areas of Outstanding Natural Beauty, permission should be refused for major development 64 other than in exceptional circumstances, and where it can be demonstrated that the development is in the public interest. Consideration of such applications should include an assessment of:</p> <p>(a) the need for the development, including in terms of any national considerations, and the impact of permitting it, or refusing it, upon the local economy;</p> <p>(b) the cost of, and scope for, developing outside the designated area, or meeting the need for it in some other way; and</p> <p>(c) any detrimental effect on the environment, the landscape and recreational opportunities, and the extent to which that could be moderated.”</p>
186	<p>“When determining planning applications, local planning authorities should apply the following principles:</p> <p>(a) if significant harm to biodiversity resulting from a development cannot be avoided (through locating on an alternative site with less harmful impacts), adequately mitigated, or, as a last resort, compensated for, then planning permission should be refused;</p> <p>(b) development on land within or outside a Site of Special Scientific Interest, and which is likely to have an adverse effect on it (either individually or in combination with other developments), should not normally be permitted. The only exception is where the benefits of the development in the location proposed clearly outweigh both its likely impact on the features of the site that make it of special scientific interest, and any broader impacts on the national network of Sites of Special Scientific Interest;</p> <p>(c) development resulting in the loss or deterioration of irreplaceable habitats (such as ancient woodland and ancient or veteran trees) should be refused, unless there are wholly exceptional reasons 67 and a suitable compensation strategy exists; and</p>



Paragraph Number	Detail
	(d) development whose primary objective is to conserve or enhance biodiversity should be supported; while opportunities to improve biodiversity in and around developments should be integrated as part of their design, especially where this can secure measurable net gains for biodiversity or enhance public access to nature where this is appropriate.”
187	“The following should be given the same protection as habitats sites: (a) potential Special Protection Areas and possible Special Areas of Conservation; (b) listed or proposed Ramsar sites 68 ; and (c) sites identified, or required, as compensatory measures for adverse effects on habitats sites, potential Special Protection Areas, possible Special Areas of Conservation, and listed or proposed Ramsar sites.”
188	“The presumption in favour of sustainable development does not apply where the plan or project is likely to have a significant effect on a habitats site (either alone or in combination with other plans or projects), unless an appropriate assessment has concluded that the plan or project will not adversely affect the integrity of the habitats site.”