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LL572DW

Wrexham County Borough Council,
The Guildhall,
Wrexham,
LL11 1AY

ebost/email:
northplanning@cyfoethnaturiolcymru.gov.uk

01/02/2022

Dear Sir/Madam,

PROPOSAL: ERECTION OF 2 BUNGALOWS AND FORMATION OF VEHICULAR ACCESS

LOCATION: WYLFA, BOWERS ROAD, ACREFAIR, WREXHAM

Thank you for consulting Cyfoeth Naturiol Cymru / Natural Resources Wales with additional information about the above, which we received on 19/01/2022.

We continue to have concerns with the application as submitted because inadequate information has been provided in support of the proposal. To overcome these concerns, you should seek further information from the applicant regarding foul drainage. If this information is not provided, we would object to this planning application. Further details are provided below.

We also advise that based on the information submitted to date, a condition regarding protected species should be attached to any planning permission granted and the document identified below should be included in the approved plans and documents condition on the decision notice. Without the inclusion of this condition and document we would object to this planning application.

Approved Documents:

- Enfys Ecology. Bat and Nesting Bird Surveys – Wylfa, Bowers Road, Acrefair. 22/7/2021

Foul Drainage and Protected Sites

We note the application site is within the catchment of the River Dee and Bala Lake Special Area of Conservation (SAC). As you are aware, on the 21st January 2021, we published an evidence package outlining phosphorus levels for all river SACs across Wales. As part of this package, we issued a [Planning Position Statement](#), in which we advised that any proposed development that might increase the amount of phosphate (or phosphorus) within a river SAC catchment could lead to damaging effects to the SAC. Therefore, such proposals should be screened through a Habitats Regulations Assessment (HRA), to determine whether they are likely to have a significant effect on the SAC. We have also issued [Planning Advice](#) (May 2021) which gives specific advice in respect of foul drainage arrangements for new developments.

We note that foul water disposal for one dwelling is now proposed via the installation of a private treatment plant with discharge to ground, rather than connecting to the mains sewer. However, as you are aware, the site is within a sewered area.

The installation of private sewage treatment facilities within publicly sewered areas is not normally considered environmentally acceptable because of the greater risk of failures leading to pollution of the water environment compared to public sewerage systems.

Section 6.6.21 of Planning Policy Wales states 'Any development discharging domestic sewage should connect to the foul sewer where it is reasonable to do so. Development proposing the use of non-mains drainage schemes will only be considered acceptable where connection to the main sewer is not feasible...'

Welsh Government Circular 008/2018 on the use of private sewerage in new development, specifically paragraphs 2.3-2.5, stresses the first presumption must be to provide a system of foul drainage discharging into a public sewer. Only where having taken into account the cost and/or practicability it can be shown to the satisfaction of the local planning authority that connection to a public sewer is not feasible, should non-mains foul sewage disposal solutions be considered.

The Applicant should also be aware that in order to operate a private drainage system, they would need to apply for an environmental permit or register an exemption with us. We will not normally grant a discharge permit for a private sewage treatment system where it is reasonable to connect to the public foul sewer.

We understand from the information available on your website that Welsh Water have confirmed that there is capacity for the additional wastewater and phosphorus at the Cefn Mawr works. We therefore require the Applicant to either amend their proposals to ensure that the foul drainage for both proposed new dwellings is connected to the mains sewerage system or provide detailed evidence from the sewerage undertaker to demonstrate that it is not reasonable to connect.

As per our [Planning Advice](#), development connecting to an existing public wastewater treatment works that has the capacity and associated phosphorus stripping facility to accommodate additional wastewater is unlikely to increase phosphorus inputs to a SAC beyond what has already been assessed and permitted by NRW. However, your authority

should examine the appropriate assessments carried out in respect of the extant environmental permit(s), along with any new information or changes in circumstances, to ensure that adverse effect on site integrity can be ruled out.

Ultimately, the suitability of foul drainage arrangements for the proposed development is a matter for your Authority to determine.

Should your Authority conclude that the proposal is likely to have a significant effect on the River Dee and Bala Lake SAC, please consult us on your appropriate assessment under Regulation 63 of the Conservation of Habitats and Species Regulations 2017 (as amended).

Protected Species

We note that the bat report submitted in support of the above application (Enfys Ecology, Bat and Nesting Bird Surveys – Wylfa, Bowers Road, Acrefair. 22/7/2021) has identified that bats are present at the application site. Bats were not using the existing building but were foraging and commuting through the site. From the information submitted, we consider that the proposed development represents a lower risk for bats, as defined in our guidance document 'Natural Resources Wales Approach to Bats and Planning (2015)'. Bats and their breeding and resting places are protected under the Conservation of Habitats and Species Regulations 2017 (as amended).

As this is a lower risk case for bats, we consider that the development is not likely to be detrimental to the maintenance of the population of the species concerned at a favourable conservation status in its natural range. However, we advise that the proposed development is likely to harm or disturb the bats or their breeding sites and resting places at this site.

Therefore, we advise that the below condition should be attached to any planning permission for this scheme to ensure appropriate avoidance and mitigation measures. Provided those measures are implemented, we do not consider that the proposed development is likely to be detrimental to the maintenance of the population of the species concerned at a favourable conservation status in its natural range.

Condition: Prior to its installation, full details of lighting shall be submitted to and agreed in writing by the Local Planning Authority. The Lighting Plan should include details of the siting and type of external lighting to be used

The lighting shall be installed and retained as approved during construction and operation. Justification: A lighting plan should be submitted to ensure lighting details are agreed prior to installation and to reduce the impacts of lighting in the interest of protected species and commuting corridors. The lighting plan should be included in the approved plans and documents on the decision notice.

NRW would refer the Local Authority to the Chief Planning Officer's letter dated 01 March 2018 which advises Local Planning Authorities to attach an informative regarding licence

requirements to all consents and notices where European Protected Species are likely to be present on site.

Other Matters

Our comments above only relate specifically to matters included on our checklist, *Development Planning Advisory Service: Consultation Topics* (September 2018), which is published on our [website](#). We have not considered potential effects on other matters and do not rule out the potential for the proposed development to affect other interests.

We advise the applicant that, in addition to planning permission, it is their responsibility to ensure they secure all other permits/consents/licences relevant to their development. Please refer to our [website](#) for further details.

If you have any queries on the above, please do not hesitate to contact us.

Yours faithfully,

Joy Evans

Cynghorydd - Cynllunio Datblygu / Advisor - Development Planning
Cyfoeth Naturiol Cymru / Natural Resources Wales