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Penrhosgarnedd,
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Gwynedd
LL572DW

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

ebost/email:
northplanning@cyfoethnaturiolcymru.gov.uk

29/10/2021

Annwyl Syr/Madam / Dear Sir/Madam,

BWRIAD / PROPOSAL: RECTION OF DETACHED DOUBLE GARAGE. EXTENSION AND ALTERATIONS TO BUNGALOW AND CONVERT GARAGE TO ANNEX

LLEOLIAD / LOCATION: CARMEL, RUTHIN ROAD, BWLCHGWYN, WREXHAM, LL11 5UR

Thank you for consulting Cyfoeth Naturiol Cymru / Natural Resources Wales about the above, which we received on 12/10/2021.

We have concerns with the application as submitted because inadequate information has been provided in support of the proposal. To overcome these concerns, further consideration is required regarding foul drainage. Further details are provided below.

Foul Drainage

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 phosphate 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 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 from the information submitted that the development has the potential to increase the volume or concentration of wastewater and associated phosphate levels being discharged from the site via mains sewer connection. However, we note that a submitted email from Welsh Water dated 15/10/2021 confirms that the development site would drain to Five Fords wastewater treatment works, which has capacity to treat the additional wastewater and phosphorus from the proposed development within the existing discharge permit limits.

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. Should you need to obtain a copy of the relevant appropriate assessment, please contact us.

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 there is no information about protected species with the application and, therefore, are assuming that your Authority has screened the application and concluded that there is not a reasonable likelihood of protected species being present.

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.

Advice for the Developer

Pollution Prevention

During the construction phase you should take any precaution to prevent contamination of surface water drains and local watercourses. Oils and chemicals should be stored in bunded areas and spill kits should be readily available in case of accidental spillages.

For further guidance please refer to GPP 5 and PPG 6 at the following link:

<http://www.netregs.org.uk/environmental-topics/pollution-prevention-guidelines-ppgs-and-replacement-series/guidance-for-pollution-prevention-gpps-full-list/>

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

Yn gywir / Yours faithfully

Garmon Lewis

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