

18/02/2019

Er sylw / For the attention of Philip Forster

Dear Mr Forster,

**BWRIAD / PROPOSAL: ERECTION OF 2.5 STOREY DWELLING AND NEW
ACCESS FROM QUEENS ROAD**

**LLEOLIAD / LOCATION: LAND OFF QUEENS ROAD, BRYMBO, WREXHAM
P/2019/0090**

Thank you for consulting Cyfoeth Naturiol Cymru / Natural Resources Wales about the above, which was received on 11/02/2019.

NRW has no objection to the above scheme.

Protected Species

The proposed development location is adjacent to woodland with potentially good connectivity for bats. 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.

Landfill Record

Landfill Record:

According to our records the proposed development site is located near to land that is, or has been, used for the deposition of waste material (Works Bank). We would therefore advise you to consult with the local authority's Environmental Health and Building Control Departments, as they may hold detailed records, and may wish to make appropriate recommendations in respect of landfill gas investigation/remedial work. The developers should be made aware of the existence of the landfill site(s) so that they can decide whether or not to make their own investigations into the

presence of landfill gas. It should also be noted that Waste Management Paper 27 states "It has been found that many sites which have taken only supposedly 'inert' waste have produced gas".

Please do not hesitate to contact us if you require further information or clarification of any of the above.

Our comments above only relate specifically to matters that are listed in our 'Consultation Topics' document (September 2018) which is published on our website: (<https://cdn.naturalresources.wales/media/686847/dpas-consultation-topics-august-2018-eng.pdf?mode=pad&rnd=131819256840000000>). We have not considered potential effects on other matters and do not rule out the potential for the proposed development to affect other interests, including environmental interests of local importance.

Advice for the Developer

Groundwater Quality - Bedrock Aquifer:

The proposed development is in an area of bedrock aquifer. This designation is consistent with the Water Framework Directive and reflects the importance of aquifers in terms of groundwater as a resource (drinking water supply) and also their role in supporting surface water flows and wetland ecosystems.

In the event that surface water from the development discharges to ground, we refer the developer to the Groundwater Protection: Principles and Practice (Environment Agency, 2013) Position Statements. We refer the developer to the Environment Agency 'Approach to groundwater protection' position statements which have been adopted by Natural Resources Wales. In particular the developer should be aware of the advice under Position Statements G13 (sustainable drainage systems) which applies to this development:

(https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/658135/LIT_7660.pdf)

Environmental Management:

All works at the site must be carried out in accordance with PPG6: 'Working at construction and demolition sites' which are available on the following website:

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

Waste produced during the construction phase of your development must be dealt with appropriately and be in line with all relevant waste legislation including Duty of Care Regulations and Hazardous Waste Regulations. As part of your waste duty of care you must classify the waste produced:

- before it is collected, disposed of or recovered
- to identify the controls that apply to the movement of the waste
- to complete waste documents and records
- to identify suitably authorised waste management options
- to prevent harm to people and the environment.

Any waste removed from site will be subject to waste management controls. The links below provide information on how to classify waste and register as a waste carrier or hazardous waste producer:

<https://naturalresources.wales/permits-and-permissions/waste/?lang=en>

<https://naturalresources.wales/permits-and-permissions/waste/waste-permits/?lang=en>

Further guidance can be found on the GOV website here:

<https://www.gov.uk/managing-your-waste-an-overview/duty-of-care>

The applicant should be advised that, in addition to planning permission, it is their responsibility to ensure that they secure all other permits/consents relevant to their development.

Yours faithfully,

Joy Evans

Ms Joy Evans
Cynghorydd Cynllunio Datblygu /
Development Planning Advisor