

Ms Anne McDonald
North Hertfordshire District Council
Planning Control & Conservation
Council Offices Gernon Road
Letchworth Garden City
Hertfordshire
SG6 3JF

Our ref: NE/2025/137984/01
Your ref: 24/02362/DOC
Date: 8 April 2025

Dear Anne,

Newsells Park Winery, Whiteley Hill, Barkway, Royston, Hertfordshire, SG8 8DY

Details reserved by condition 19 (foul water drainage) of planning permission reference 23/01420/FP granted on 05.12.2023 - proposed winery production, processing and storage facility including hospitality functions, service apron, car park, access road, wetland waste treatment solution and landscaping.

Thank you for consulting us on the above application on 19 March 2025. As part of the consultation, we have reviewed the Solution Consulting. Letter LC/1315/SRB. dated 17 March 2025.

Environment Agency Position

We are able to recommend discharge of condition 19. We refer the applicant to our previous regarding environmental permitting for the foul water drainage scheme.

Advice to Local Planning Authority

The control of emissions from Non-Road Going Mobile Machinery (NRMM) at major residential, commercial or industrial sites.

Where development involves the use of any non-road going mobile machinery with a net rated power of 37kW and up to 560kW, that is used during site preparation, construction, demolition, and/ or operation, at that site, we strongly recommend that the machinery used shall meet or exceed the latest emissions standards set out in Regulation (EU) 2016/1628 (as amended). This shall apply to the point that the machinery arrives on site, regardless of it being hired or purchased, unless agreed in writing with the Local Planning Authority.

This is particularly important for major residential, commercial, or industrial development located in or within 2km of an Air Quality Management Area for oxides of Nitrogen (NOx), and or particulate matter that has an aerodynamic diameter of 10 or 2.5 microns (PM10 and PM2.5). Use of low emission technology will improve or

maintain air quality and support Local Planning Authorities and developers in improving and maintaining local air quality standards and support their net zero objectives.

We also advise, the item(s) of machinery must also be registered (where a register is available) for inspection by the appropriate Competent Authority (CA), which is usually the local authority.

The requirement to include this may already be required by a policy in the local plan or strategic spatial strategy document. The Environment Agency can also require this same standard to be applied to sites which it regulates. To avoid dual regulation this informative should only be applied to the site preparation, construction, and demolition phases at sites that may require an environmental permit.

Non-Road Mobile Machinery includes items of plant such as bucket loaders, forklift trucks, excavators, 360 grab, mobile cranes, machine lifts, generators, static pumps, piling rigs etc. The Applicant should be able to state or confirm the use of such machinery in their application to which this then can be applied.

Advice to applicant

Water Resources

Increased water efficiency in new developments potentially enables more growth to be realised without an increased availability of water resources. Developers can highlight responsible water use as a positive corporate social responsibility message that will boost the commercial appeal of the development. For the homeowner/tenant, lower water usage also reduces water and energy bills.

We endorse the use of water efficiency measures in all developments, particularly in those that are new. Use of technology that ensures efficient use of natural resources could support the environmental benefits of future proposals and could help attract investment to the area. Therefore, water efficient technology, fixtures and fittings should be all considered as an integral part of new developments and/or refurbishments. The technology used to achieve improved water efficiency (e.g. efficient fittings, greywater recycling, etc) is also an attractive feature for many prospective building owners and tenants.

We recommend that all new non-residential developments of 1000sqm gross floor area or more (i.e. 'major' developments) should achieve the [BREEAM 'excellent' standard](#) for water consumption (category 'WAT 01'), or equivalent. This standard may already be a requirement of the local planning authority.

We also recommend you contact your Local Planning Authority for more information.

Pre-Application Advice

Regarding future applications, if you would like us to review a revised technical report prior to a formal submission, outside of a statutory consultation, and/or meet to discuss our position, this will be chargeable in line with our planning advice service. If you wish to request a document review or meeting, please contact our

team email address at HNLsustainableplaces@environment-agency.gov.uk.

Further information on our charged planning advice service is available at;
<https://www.gov.uk/government/publications/planning-advice-environment-agency-standard-terms-and-conditions>.

Final comments

Thank you for contacting us regarding the above application. Our comments are based on our available records and the information submitted to us. Please quote our reference number in any future correspondence. Please provide us with a copy of the decision notice for our records. This would be greatly appreciated.

Should you have any queries regarding this response, please contact me.

Yours sincerely,

Ms Frankie Mansi
Planning Advisor

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