

Wiltshire Council Planning Consultation Response

28th November 2024

Wiltshire Council Drainage Engineer
Technical Services Drainage Engineer
Wiltshire Council

Officer's Name: Olivia Tresise

Application No: PL/2023/03359 – Land West of Ashton Road, Ashton Keynes, Wilts, SN6 6QT
Construction and operation of anaerobic digestion facility, ancillary infrastructure and construction of new access from Ashton Road

Please note the particulars in connection with the above planning application are available to view on the planning website <http://www.wiltshire.gov.uk/planninganddevelopment.htm>

Recommendations:

☐	No Comment
☐	Support
☒	Support subject to conditions (please set out below)
☐	Object (for reasons set out below)
☐	No objections

Matters Considered:

Documents Reviewed:

- Application Form
- Flood Risk Assessment
- Proposed Site Layout
- Proposed Site Levels
- Site Context
- Site Elevation as Proposed
- Site Plan and 3D Images
- Applicant's Response to Drainage Matters
- Ground Investigation Report
- Ashton Keynes Covering Letter
- Attenuation Tank Sections
- Drainage Details Sheet 1, 2 & 3.
- Drainage Impact Assessment
- Site Drainage Catchment Layout Sheet 1 and 2
- Wetland & Weir Sections

Based on the submitted information, our previous conditions 4 & 5 regarding cross & long sections of the rainwater lagoon & propriety tank has been removed. We will not comment further on these conditions.

We appreciate the applicant has provided further details and this has been reviewed. However, in order to discharge the remaining conditions, the applicant should provide specific information below addressing the requests. If it is welcomed, we are happy to virtually discuss this with the applicant.

"The application has been supported with a Site Specific Flood Risk Assessment (FRA). It should be noted that our comments below are reliant on the accuracy and completeness of the FRA and we do not take any responsibility for incorrect data or interpretation made by the authors."

Conditions:

The drainage team have the following conditions which need to be addressed by the applicant:

1. The applicant should provide drawings of the overland exceedance flows of the 1 in 100year plus climate change rainfall event that minimise the risk to people and property.

We still require the applicant to provide this information.

2. The applicant is required to submit calculations which demonstrate that the proposed drainage design provides a sufficient level of water treatment to prevent pollution of the receiving watercourse.

We note the applicant has required a commentary regarding water quality calculations however we still require the applicant to provide the detailed calculations.

3. The applicant should provide information on whether the existing drainage ditches onsite will be maintained, utilised, or how they will be impacted post-development as shown in Figure 2-4 in the Flood Risk Assessment.

We still require the applicant to provide the detailed calculations.

6. The applicant must provide a construction management plan which mitigates pollution to groundwater and adjacent watercourses, while mitigating flood risk to people and property.

We still require the applicant to provide the detailed calculations.

7. The applicant should submit clear arrangements for the ownership and ongoing maintenance of the proposed drainage system (including SuDS features).

We still require the applicant to provide the detailed calculations.

Informatives:

- Wiltshire Council is the land drainage authority under the Land Drainage Act 1991. Land drainage consent is required if a development proposes to discharge flow into an ordinary watercourse or carry out work within 8m of an ordinary watercourse.
 - An ordinary watercourse is a watercourse that does not form part of a main river. The term watercourse includes all rivers and streams and all ditches, drains, cuts, culverts, dikes, sluices, sewers (other than public sewers within the meaning of the Water Industry Act 1991) and passages, through which water flows.
- The land drainage consent application form and guidance notes can be found on our website here: <https://www.wiltshire.gov.uk/civil-emergencies-land-drainage-ordinary-watercourse>

Barney Taylor (Atkins working on behalf of Wiltshire Council Drainage).