

Natural Resources Wales permitting decisions

Bespoke permit

We have decided to grant the permit for Orchard Cottage operated by Ms Siân Hughes.

The application number is PAN-003045.

The permit number is EPR/BB3092FD

The permit will regulate a new discharge of domestic sewage effluent: a maximum of 1 cubic metre per day treated by a package treatment plant, discharging to ground via an infiltration system.

The system will serve a new 3 bedroom property – which is a barn conversion. The discharge does not qualify for an exemption because it is within a Source Protection Zone 1.

We consider in reaching that decision we have taken into account all relevant considerations and legal requirements and that the permit will ensure that the appropriate level of environmental protection is provided.

Purpose of this document

This decision document:

- explains how the application has been determined
- provides a record of the decision-making process
- shows how all relevant factors have been taken into account
- justifies the specific conditions in the permit other than those in our generic permit template.

Unless the decision document specifies otherwise we have accepted the applicant's proposals.

Structure of this document

- Annex 1 the decision checklist

Annex 1: decision checklist

This checklist should be read in conjunction with the Duly Making checklist.

Aspect	Justification / Detail	Criteria met
		Yes
Consultation		
Scope of consultation	The consultation requirements were identified and implemented. The decision was taken in accordance with RGN 6 High Profile Sites, our Public Participation Statement and our Working Together Agreements.	✓
Responses to consultation and web publicising	<p>The web publicising and consultation responses were taken into account in the decision.</p> <p>No responses were received from web publicising.</p> <p>The decision was taken in accordance with our guidance.</p>	✓
Operator		
Control of the facility	We are satisfied that the applicant (now the operator) is the person who will have control over the operation of the facility after the grant of the permit. The decision was taken in accordance with EPR RGN 1 Understanding the meaning of operator.	✓
European Directives		
Applicable directives	All applicable European directives have been considered in the determination of the application.	✓
The site		
Extent of the site of the facility	<p>The operator has provided a plan which we consider is satisfactory, showing the extent of the site of the facility including discharge points.</p> <p>A plan is included in the permit and the operator is required to carry on the permitted activities within the site boundary.</p>	✓
Environmental Risk Assessment and operating techniques		
Environmental risk	<p>We have carried out a risk assessment on behalf of the operator.</p> <p>The operator considers this risk assessment is satisfactory.</p> <p>The assessment shows that, applying the conservative criteria in our guidance on Environmental Risk</p>	✓

Aspect	Justification / Detail	Criteria met
		Yes
	Assessment, all emissions may be categorised as environmentally insignificant.	
Operating techniques	<p>We have reviewed the techniques used by the operator and compared these with the relevant guidance notes according to TGN 7.01.</p> <p>The proposed techniques / emission levels for priorities for control are in line with the benchmark levels contained in the TGN and we consider them to represent appropriate techniques for the facility.</p>	✓
The permit conditions		
Considerations of foul sewer	We agree with the operators justification for not connecting to foul sewer.	✓
Operator Competence		
Environment Management System	There is no known reason to consider that the operator will not have the management systems to enable it to comply with the permit conditions. The decision was taken in accordance with RGN 5 on Operator Competence.	✓
Sustainable Management of Natural Resources (SMNR)		
Considerations of SMNR - Compliance with our General Purpose	We are satisfied that this decision is compatible with our general purpose of pursuing the sustainable management of natural resources in relation to Wales and applying the principles of sustainable management of natural resources"	✓

Annex 2: Consultation responses

Response received from
Dŵr Cymru Cyfyngedig
Brief summary of issues raised

The outflow of the proposed treated sewage discharge falls within a Dŵr Cymru Welsh Water (DCWW) drinking water catchment.

DCWW had no further comments to make regarding this consultation.