

**Ms Joanna Bruce  
RPS (Tetra tech)  
20 Farringdon Street  
London  
England  
EC41 4AB**

**Our ref: PAN-027113  
Your ref: PPN 01064**

**Date: 20/01/2025**

Dear Ms Bruce

**Returning your permitting application**

**Application reference: PAN-027113**

**Operator: Hybont Limited**

**Facility: Bridgend Green Hydrogen, Land south of Attlee Street, Brynmenyn Industrial Estate, Bridgend, CF32 9TQ.**

Thank you for your application of 03/10/2024. Unfortunately your application doesn't comply with some of the low impact installation criteria in our guidance so it is not duly made and we must return it to you.

We believe that the site does not meet the criteria for the following reasons

- Noise impact and mitigation – As your proposal includes mitigation to reduce noise impact to 10 dB below background and the initial assessment had identified significant adverse impacts without the mitigation, we will need to look at these in more detail and may need to integrate these as operating techniques. Due to the format of the low impact installation permits this would not be possible to integrate into the permit.
- Energy Consumption- As referenced in your application the site does not meet the energy consumption requirements of less than 3 MW.

It should also be noted that the standard rule permit SR2009 has been withdrawn (July 2024) and as such only the bespoke low impact installation is available.

In addition there are some other pieces of information that are required to fully assess the application and would need to be included in any resubmission application:

- Noise impact assessment (NIA) - Please ensure that the NIA and BS4142 assessment complies with the method implementation document: [Method implementation document \(MID\) for BS 4142 - GOV.UK](#).
  - Added +2dB for Davies Ave/Rowans Lane (section 6.1.2). Please 1) state why this was not applicable for receptors at Leyshon Way and 2) Why the

Ffôn/Tel 0300 065 4448

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Gwasanaeth Trwyddedu, Cyfoeth Naturiol Cymru, Adeilad y Goron, Parc Cathays, Caerdydd, CF10 3NQ  
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Gwefan/Website [www.cyfoethnaturiolcymru.gov.uk](http://www.cyfoethnaturiolcymru.gov.uk)  
[www.naturalresourceswales.gov.uk](http://www.naturalresourceswales.gov.uk)

Croesewir gohebiaeth yn y Gymraeg a'r Saesneg  
Correspondence welcomed in Welsh and English

tonality penalty is the same (just perceptible +2 dB) for both day and night.

- a copy of the electronic noise modelling files for auditing purposes.
- Management Plans - submit a copy of the site specific environmental management system (or a proposed summary of the management systems) and Accident management plan.
- Site Specific risk assessment - As the site was deemed to suitable for a low impact installation we would need a site specific risk assessment as the SR2009 No2 risk assessment would not be applicable for a bespoke permit.

If you still want to carry out this activity you must submit an application for a bespoke permit with the full fee and appropriate supporting information. We recommend that you talk to your local area office about your application before you complete it. Please call 0300 065 3000 and ask to speak to your local area office or your site officer.

We'll partially refund your fee separately. We will keep 14% of the fee in line with our charging scheme (page 63 here: [Natural Resources Wales EPR Charging Scheme 2024 - 2025](#))).

If you operate a regulated facility without a permit, you would be committing an offence and would be liable to prosecution.

If you have any questions please phone me on 0300 065 4448 or email [william.wallace@naturalresourceswales.gov.uk](mailto:william.wallace@naturalresourceswales.gov.uk).

Yours sincerely

**William Wallace**  
**Senior Office, Installation and RSR permitting**