

Hannah Mayled  
Celsa Manufacturing (UK) Limited  
Building 18  
Tremorfa Works,  
Seawall Road  
Cardiff  
CF24 5TH

**Our ref: PAN-018725  
(EPR/TP3639BH/V010)  
Your ref: EPR/TP3639BH**

**Date: 09/02/2023**

Dear Hannah Mayled

**We need more information about your application**

**Application reference: PAN-018725 (EPR/TP3639BH/V010)  
Operator: Celsa Manufacturing (UK) Limited  
Facility: Tremorfa Melt Shop, Tremorfa Works, Seawall Road, Cardiff, CF24 5TH**

Thank you for your application received on 27/07/2022. The following is to confirm our conversation of 08/02/2023

I need to ask you for some more information before I can do any more work on it. Please would you;

- Pay the additional fee associated with a substantial variation. You have applied for a normal variation. However as you are adding a new Part A1 installation activity (S5.4 Part A(1)(b)(iv)) to your permit, as stated in section 2.1.1 of the main installation report, this would make the variation a substantial variation (as per our guidance [RGN 8](#)). This means that the application fee is now £22,388.00 so you will need to pay the difference of £11,194.00.
- Provide more information on the noise impact assessment in order that it fully meets the requirements of BS4142 and the environmental agencies guidance [Noise and vibration management: environmental permits - GOV.UK \(www.gov.uk\)](#). This includes but not limited to, the additional information on;
  - Dates and times that all of the measurements were taken.
  - Weather conditions including wind speed and direction at the time that both the ambient and background measurements were taken at the specified locations.
  - Provide more justification of using the noise levels recorded at location NAL03 as a representation for location NAL04.

Ffôn/Tel 0300 065 4448  
E-bost/Email [William.Wallace@cyfoethnaturiolcymru.gov.uk](mailto:William.Wallace@cyfoethnaturiolcymru.gov.uk)  
[William.Wallace@naturalresourceswales.gov.uk](mailto:William.Wallace@naturalresourceswales.gov.uk)

Canolfan Trwyddedu Cymru (Caerdydd), Cyfoeth Naturiol Cymru, Tŷ Cambria, 29 Heol Casnewydd, Caerdydd.  
CF24 0TP  
Wales Permitting Centre (Cardiff), Natural Resources Wales, Cambria House, 29 Newport Road, Cardiff. CF24 0TP

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

- Provide more justification for assessing the specific sound levels (derived from ambient measurement taken in 2021) against older background data from a previous noise assessment instead of using background noise level from the same time period.
- Calibration date and certificate for equipment used for the noise measurements.
- Provide more information on the dust management plan explaining what mitigation measure you have if dust suppression fails. This includes low water supply in drought conditions.
- Provide more information on the fire water containment, particularly the approximate maximum time that is needed to close all of the penstocks after detecting a fire.
- Please provide a surface water risk assessment in line with [Surface water pollution risk assessment for your environmental permit - GOV.UK \(www.gov.uk\)](https://www.gov.uk/guidance/surface-water-pollution-risk-assessment-for-your-environmental-permit) on pollutants from the new proposed surface water discharge point S6.
- Provide more information on Section 7.3 of the preliminary drainage strategy report. What test (if any) are proposed (outside the annual inspection) on the filter medium strip to check if aqua-Xchange is performing as expected.
- Let us know if you want to add a waste code to the permit: On page 20 of the main report, it is stated that no new waste codes are being added however table 3-1 (under section 3.2) list 12 01 04 (Non-ferrous metal dust and particles) which is not currently listed in the most recent permit (V009). Please can you specify which table in the current permit the waste code will fall under, noting that in the current permit waste accepted under Table S2.5 (Permitted waste types and quantities for metal recycling site (mixed MRS)) does not allow the acceptance of waste that is solely or mainly dust or sludge.
- Clarify if there will be a new point source discharge to surface water. The non-technical summary (NTS), section S09, states that there are no new point source emissions to surface water from the installation but the main installation report states (in section 9.2) that there will be an additional point source emission to surface water (S6) with a oil/water interceptor. Please confirm which document is correct and amend the other document(s).

If you need advice about how to complete the form, please contact your local area office. Call 0300 065 3000 and ask to speak to your local area office or your site officer.

Please reply within 10 working days from the date of this letter. If we don't hear from you we must return your application and fee.

If you email or write to us please quote the application reference PAN-018725 (EPR/TP3639BH/V010) on any correspondence and send it to the relevant address below.

When we receive the missing items we'll continue to check the details in your application. If there's enough there for us to begin the process of deciding whether or not we can grant your application we say the application is 'duly made' and we'll let you know this by letter.

Please quote our reference if you contact us. 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  
Permitting Officer Installation and RSR permitting