

26<sup>th</sup> August 2021

Mrs E A Parr  
EPR Compliance Assistant  
Natural Resources Wales  
Rivers House  
St Mellons Business Park  
St Mellons  
CARDIFF  
CF3 0EY

Our Ref: W:\Environmental\IPPC\Environment Agency Reporting\Permit Reporting\Rod and Bar  
Mill\Returns\EA\Monthly Effluent Returns W1\2021\July

Dear Mrs Parr,

**RE: Rod and Bar Mill Environmental Permit Regs (EPR) BV0759IC Monthly Reporting Form  
W1**

In accordance with CELSA Manufacturing UK Ltd Rod and Bar Mill Environmental Permitting  
Regs (EPR) BV0759IC, please find form W1 duly completed for the reporting period month ending  
31<sup>st</sup> July 2021.

Should you require any further information, please do not hesitate to contact me.

Yours sincerely,



**Hannah Mayled  
Environmental Advisor**

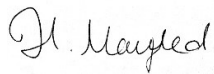
Form Number: W1

Permit Reference Number: **EPR/BV07591C**  
Operator: CELSA Manufacturing (UK) Ltd  
Installation: Cardiff Rod and Bar Mill

Release for Month ending: .....31<sup>st</sup> July 2021.....

| Reporting Form W1                           |                |           |
|---------------------------------------------|----------------|-----------|
| Parameter                                   | Limit Value(s) | Max Value |
| Flow rate m3 per month                      | -              | 1642      |
| Total hydrocarbon oil mg l <sup>-1</sup>    | 5              | 6.48      |
| Suspended Solids mg l <sup>-1</sup>         | 80             | 28.0      |
| pH max                                      | 9              | 8.1       |
| pH min                                      | 6              | 8.1       |
| Dissolved Nickel (as Ni) mg l <sup>-1</sup> | 0.2            | 0.032     |
| Total Chromium (as Cr) mg l <sup>-1</sup>   | 0.2            | 0.00095   |
| Free Chlorine                               | 0.1            | <0.10     |
| Zinc                                        | 2              | 0.020     |
| Dissolved Iron (as Fe) mg l <sup>-1</sup>   | 10             | 0.040     |

Signed on behalf of the Operator .....



Date .....26/08/2021