

29<sup>th</sup> February 2024

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

Our Ref: W:\ Z:\Environmental\PPC\Environment Agency Reporting\Permit Reporting\Rod and Bar Mill\1.  
Returns\NRW\1. Monthly Effluent Returns W1\2024.

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> January 2024.

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

Yours sincerely,



**Environmental Advisor**

Form Number: W1

Permit Reference Number: **EPR/BV0759IC**

Operator: CELSA Manufacturing (UK) Ltd

Installation: Cardiff Rod and Bar Mill

Release for Month ending: ...31<sup>st</sup> January 2024...

Reporting Form W1		
Parameter	Limit Value(s)	Max Value
Flow rate m3 per month	-	669
Total hydrocarbon oil mg l <sup>-1</sup>	5	0.553
Suspended Solids mg l <sup>-1</sup>	80	8
pH max	9	7.6
pH min	6	7.6
Dissolved Nickel (as Ni) mg l <sup>-1</sup>	0.2	0.014
Total Chromium (as Cr) mg l <sup>-1</sup>	0.2	0.00084
Free Chlorine	0.1	<0.1
Zinc	2	0.161
Dissolved Iron (as Fe) mg l <sup>-1</sup>	10	0.656

Signed on behalf of the Operator .....



Date .....29/02/2024