

11th October 2022

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\PPC\Environment Agency Reporting\Permit Reporting\Rod and Bar
Mill\Returns\EA\Monthly Effluent Returns W1\202\5. May

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
30th September 2022.

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

Yours sincerely,



Abbie Jones
Environmental Graduate

Form Number: W1

Permit Reference Number: **EPR/BV0759IC**

Operator: CELSA Manufacturing (UK) Ltd

Installation: Cardiff Rod and Bar Mill

Release for Month ending:30th September 2022.....

Reporting Form W1		
Parameter	Limit Value(s)	Max Value
Flow rate m3 per month	-	3270
Total hydrocarbon oil mg l ⁻¹	5	1.38
Suspended Solids mg l ⁻¹	80	3.00
pH max	9	7.8
pH min	6	7.8
Dissolved Nickel (as Ni) mg l ⁻¹	0.2	0.074
Total Chromium (as Cr) mg l ⁻¹	0.2	<0.00051
Free Chlorine	0.1	<0.01
Zinc	2	0.056
Dissolved Iron (as Fe) mg l ⁻¹	10	<0.020

Signed on behalf of the Operator



Date11/10/2022