

11th January 2023

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\2023.

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 31st December 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:31st December 2022.....

Reporting Form W1		
Parameter	Limit Value(s)	Max Value
Flow rate m3 per month	-	308
Total hydrocarbon oil mg l ⁻¹	5	5.68
Suspended Solids mg l ⁻¹	80	14.0
pH max	9	7.0
pH min	6	7.0
Dissolved Nickel (as Ni) mg l ⁻¹	0.2	0.032
Total Chromium (as Cr) mg l ⁻¹	0.2	0.0012
Free Chlorine	0.1	<0.10
Zinc	2	0.022
Dissolved Iron (as Fe) mg l ⁻¹	10	3.4

Signed on behalf of the Operator



Date11/01/23