



Building 18
Tremorfa Works
Seawall Road
Cardiff
CF24 5TH
02920 351800

29th July 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\20215. 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 June 2022.

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

Yours sincerely,

Jessica Richards
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 June 2022.....

Reporting Form W1		
Parameter	Limit Value(s)	Max Value
Flow rate m3 per month	-	864
Total hydrocarbon oil mg l ⁻¹	5	5.42
Suspended Solids mg l ⁻¹	80	38
pH max	9	6.8
pH min	6	6.8
Dissolved Nickel (as Ni) mg l ⁻¹	0.2	0.063
Total Chromium (as Cr) mg l ⁻¹	0.2	0.00071
Free Chlorine	0.1	<0.1
Zinc	2	0.038
Dissolved Iron (as Fe) mg l ⁻¹	10	<0/020

* Metal analysis data missing due to lab registration error resulting in sample loss

Signed on behalf of the Operator *J Richards*

Date29/07/2022