CELSA GROUP | CELSA MANUFACTURING UK
Building 18
Tremorfa Works
Seawall Road
Cardiff
CF24 5TH
02920 351800

1st December 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\IPPC\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 31st October 2022.

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

Yours sincerely,

A. Jones

Abbie Jones
Environmental Graduate

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Form Number: W1

Permit Reference Number: **EPR/BV0759IC**
Operator: CELSA Manufacturing (UK) Ltd
Installation: Cardiff Rod and Bar Mill

Release for Month ending: ……31st October 2022……..

Reporting Form W1		
Parameter	**Limit Value(s)**	**Max Value**
Flow rate m3 per month	-	2590
Total hydrocarbon oil mg l^{-1}	5	2.12
Suspended Solids mg l^{-1}	80	7.00
pH max	9	8.0
pH min	6	8.0
Dissolved Nickel (as Ni) mg l^{-1}	0.2	0.063
Total Chromium (as Cr) mg l^{-1}	0.2	<0.00051
Free Chlorine	0.1	<0.10
Zinc	2	0.009
Dissolved Iron (as Fe) mg l^{-1}	10	0.15

Signed on behalf of the Operator …A. Jones

Date ……01/12/2022