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

23rd September 2019

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\2019\August

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 August 2019.

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

Yours sincerely,



Richard Lewis
Environmental Manager

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Cardiff
CF24 5TH
02920 351800

Form Number: W1

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

Release for Month ending: ……30th August 2019……..

Reporting Form W1		
Parameter	**Limit Value(s)**	**Max Value**
Flow rate m3 per month	-	8685
Total hydrocarbon oil mg l^{-1}	5	3.35
Suspended Solids mg l^{-1}	80	10
pH max	9	8.3
pH min	6	8.3
Dissolved Nickel (as Ni) mg l^{-1}	0.2	0.01
Total Chromium (as Cr) mg l^{-1}	0.2	<0.002
Free Chlorine	0.1	0.08
Zinc	2	0.02
Dissolved Iron (as Fe) mg l^{-1}	10	0.41

Signed on behalf of the Operator ……R. Chemi……..

Date ……23/09/2019