



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

21<sup>st</sup> November 2018

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\2018\10. October

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 31<sup>st</sup> October 2019.

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

Yours sincerely,

**Richard Lewis**  
**Environmental Manager**

Form Number: W1

Permit Reference Number: **EPR/BV0759IC**

Operator: CELSA Manufacturing (UK) Ltd

Installation: Cardiff Rod and Bar Mill

Release for Month ending: .....31<sup>st</sup> October 2019.....

Reporting Form W1		
Parameter	Limit Value(s)	Max Value
Flow rate m3 per month	-	5677
Total hydrocarbon oil mg l <sup>-1</sup>	5	2.91
Suspended Solids mg l <sup>-1</sup>	80	6
pH max	9	7.9
pH min	6	7.9
Dissolved Nickel (as Ni) mg l <sup>-1</sup>	0.2	0.014
Total Chromium (as Cr) mg l <sup>-1</sup>	0.2	<0.002
Free Chlorine	0.1	0.02
Zinc	2	0.030
Dissolved Iron (as Fe) mg l <sup>-1</sup>	10	<0.23

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

Date .....21/11/2019