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

28 November 2016

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\2016\BV0759IC W1 Return month ending October 16.doc NEW FORM

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 October 2016.

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

Yours sincerely,

S L Jones.

Sara Jones
Environmental Advisor

Form Number: W1

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

Release for Month ending: ……31 October 2016……..

| **Reporting Form W1** | | |
|---|---|---|
| **Parameter** | **Limit Value(s)** | **Max Value** |
| Flow rate m3 per month | - | 4242 |
| Total hydrocarbon oil mg $l^{-1}$ | 5 | 3.89 |
| Suspended Solids mg $l^{-1}$ | 80 | 68.0 |
| pH max | 9 | 8.1 |
| pH min | 6 | 8.1 |
| Dissolved Nickel (as Ni) mg $l^{-1}$ | 0.2 | 0.047 |
| Total Chromium (as Cr) mg $l^{-1}$ | 0.2 | 0.012 |
| Free Chlorine | 0.1 | 0.02 |
| Zinc | 2 | 0.018 |
| Dissolved Iron (as Fe) mg $l^{-1}$ | 10 | 0.23 |

Signed on behalf of the Operator …. L.L Jones.

Date ……28/11/2016