



Building 57  
Castle Works  
East Moors Road  
Cardiff  
CF24 5NN  
02920 351800

21<sup>st</sup> July 2025

Mrs E A Parr  
EPR Compliance Assistant  
Natural Resources Wales  
Rivers House  
St Mellons Business Park  
St Mellons  
CARDIFF  
CF3 0EY

Our Ref: W:\ Z:\Environmental\IPPC\Environment Agency Reporting\Permit Reporting\Rod and Bar Mill\1.  
Returns\NRW\1. Monthly Effluent Returns W1\2025.

Dear Mrs Parr,

**RE: Rod and Bar Mill Environmental Permit Regs (EPR) BV0759IC Monthly Reporting Form  
W1**

In accordance with 7 Steel UK Rod and Bar Mill Environmental Permitting Regs (EPR) BV0759IC,  
please find form W1 duly completed for the reporting period month ending 30<sup>th</sup> June 2025.

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

Yours sincerely,

A solid black rectangular box used to redact the signature of the sender.

Form Number: W1

Permit Reference Number: **EPR/BV0759IC**

Operator: 7 Steel UK

Installation: Cardiff Rod and Bar Mill

Release for Month ending: ...30<sup>th</sup> June 2025...

| Reporting Form W1                           |                |           |
|---------------------------------------------|----------------|-----------|
| Parameter                                   | Limit Value(s) | Max Value |
| Flow rate m <sup>3</sup> per month          | -              | 7,480     |
| Total hydrocarbon oil mg l <sup>-1</sup>    | 5              | 2760      |
| Suspended Solids mg l <sup>-1</sup>         | 80             | 71        |
| pH max                                      | 9              | 7.7       |
| pH min                                      | 6              | 7.7       |
| Dissolved Nickel (as Ni) mg l <sup>-1</sup> | 0.2            | 0.048     |
| Total Chromium (as Cr) mg l <sup>-1</sup>   | 0.2            | 0.00267   |
| Free Chlorine                               | 0.1            | <0.10     |
| Zinc                                        | 2              | 0.042     |
| Dissolved Iron (as Fe) mg l <sup>-1</sup>   | 10             | 0.022     |

Signed on behalf of the Operat  .....

Date: 21/07/25