

Compliance Assessment Report for: CAR_NRW0046348

Permit number	EPR/BX941IU	Operator name	Tata Steel UK Limited
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Site name	Trostre Works
Site address	Trostre, Llanelli, Carmarthenshire, SA14 9SD
Type of assessment	Report Review

Date of assessment	30/09/2025	Time in	N/A	Time out	N/A
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Parts of permit assessed	Q3 2025 monitoring returns
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NRW Lead officer	Kirsty Thomas	Accompanied by	N/A
Report sent to – Name and position	Engineering Manager – Compliance, Environmental and Process Safety Departments	Date	17/12/2025

1. Summary of our findings (full details in section 4)

Part of permitted activity assessed (use action criteria below)	Assessment result	Permit condition
IR3A(1) - Emission & Monitoring - Emissions to water	(X) Action only	
IR3A(2) - Emission & Monitoring - Emissions to Air	Assessed or assessed in part (A)	
IR4B - Information - Reporting	Assessed or assessed in part (A)	

Result types are explained in more detail in the 'Important Information' section below.

Total number of non-compliances recorded
0

2. What action is required?

Compliance Criteria	Action needed	Complete by
IR3A(1)	TSUK to confirm and provide evidence that pH readings for W2 are within permit limits since probe replacement	05/01/2026

3. What will happen next?

Any non-compliance we have identified and recorded on this form is an offence. It can result in criminal prosecutions and/or suspension or revocation of your permit.

No non-compliances were recorded during this assessment

4. Details of our assessment

This CAR form has been issued in response to the submission of the Q3 (July - September) 2025 monitoring returns by the operator (Tata Steel UK Limited) for activities at Trostre Works, under permit number EPR-BX9471IU.

Q3 2025 Monitoring returns

The monitoring returns in respect of parameters and emission points specified in Schedule 4 Table S4.1 are required to be submitted to NRW within 28 days of the end of the reporting period as required by Condition 4.2.3. The operator submitted the Q3 2025 monitoring returns to NRW on the 28th October 2025; within the specified reporting window as per condition 4.2.3.

Q3 2025 monitoring returns submitted as required by Condition 4.2.3 included detailed measurements taken in relation to the following permit requirements:

- Schedule 3, Table S3.1 – Point Source Emissions to Air
- Schedule 3, Table S3.2 – Point Source Emissions to Water (Other than Sewer) and Land

Reporting forms referenced A1 Air and W1 Water, which capture the quarterly data were submitted.

Air emissions

Quarter 3 – Air Emission point (A6)

Monitoring results submitted by the operator were below the set Emission Limit Value (ELV).

Water emissions

Quarter 3 – Water emission point W1

Monitoring results submitted by the operator were below the set Emission Limit Value (ELV).

Quarter 3 – Water emission point W2

Monitoring results submitted by the operator were below the set Emission Limit Value (ELV) with the exception of pH. The pH results for July, August and September 2025 were all in exceedance of the permit limit.

TSUK reported that the pH probe used for monitoring had failed. The initial fault was identified during an inspection, followed by a secondary issue with the transmitter, which took longer to resolve. A new probe was installed in September 2025.

Action – TSUK to confirm and provide evidence that pH readings for W2 are within permit limits since probe replacement.

NOTE - Uncontaminated surface water from the east storm water drain no longer discharges via emission point W2. TSUK confirmed there is no flow to W2 and flow is diverted to the effluent flume (TSUK to review the combination of these streams as part of CAR action work CAR_NRW0046813.4). The pH sample results provided to NRW as part of the monitoring returns submission were taken from a pH probe located in a section of blocked off and redundant flume where only rainwater collects.

TSUK should record that there is no flow in future monitoring returns for clarity. The removal of this emission point should be captured in the next permit variation application for the site, if TSUK wish to remove it.

Given there is no longer a discharge of effluent via W2, and the reported failure of the pH probe, no non-compliances with the emission limit values has been recorded in this case.

END

If you have any queries about this report, or to discuss completion of any actions, please contact the NRW Officer named above.

Important information

Legal status of this report

Your permit is issued to you under the Environmental Permitting Regulations. You have a responsibility to comply with the conditions of your permit and prevent pollution/harm of the environment. You must also ensure that you comply with any other relevant legislation that may apply to your site's operations.

This report explains the findings of our assessment and any action you are required to take. We categorise non-compliance using our guidance for assessing non-compliance at regulated sites.

When we find potential non-compliance/s we will normally give you advice on how to maintain compliance.

To correct non-compliance, we may:

- require you to take specific actions
- issue a notice
- review the conditions of your permit.

Any advice and guidance we give will be without prejudice to any other enforcement response that we consider may be required.

Assessment results and non-compliance categories (used in section 1):

Assessment result	Description
Assessed (A)	Assessed or assessed in part, no evidence of non-compliance found in the aspects assessed.
Action only (X)	Action only relating to the activity assessment
Ongoing (O)	Ongoing non-compliance, not scored

Non-compliance category	Description
C1 Major	Potential to have a major, serious, persistent and/or extensive impact or effect on the environment, people and/or property
C2 Significant	Potential to have a significant impact or effect on the environment, people and/or property
C3 Minor	Potential to have a minor or minimal impact or effect on the environment, people and/or property
C4 No environmental impact	Non-compliance at a regulated site that cannot foreseeably have any impact on the environment, people and/or property

How we use assessment scores

The number and severity of non-compliances recorded in a year will affect your annual subsistence fee the following year. A non-compliance factor is added to your site's Operator Performance Risk Appraisal (OPRA) score when we calculate your fee to reflect the additional resource we use to assess permit compliance.

If your assessment result in Section 1 is suspended, what does this mean?

In line with our guidance, we may suspend scores for up to six months to allow time for remedial action to be taken. Suspended scores will be re-instated if the action is not completed.

Full list of Industry and Landfill compliance criteria (used in section 1 and 2):

1 - Management

- IR1A - General management
- IR1B - Finance (only applicable to Landfill)
- IR1C - Energy efficiency
- IR1D - Efficient use of raw materials
- IR1E - Avoidance, recovery and disposal of wastes produced by the activities
- IR1F - Multiple operator installations

2 - Operations

- IR2A - Permitted activities
- IR2B - The site
- IR2C - Operating techniques
- IR2D - Technical requirements
- IR2E - Improvement programme
- IR2F - Pre-operational conditions
- IR2G - Landfill engineering (only applicable to Landfill)
- IR2H - Waste acceptance (only applicable to landfill)
- IR2I - Leachate levels (only applicable to Landfill)
- IR2J - Closure and aftercare (only applicable to Landfill)
- IR2K - Landfill gas management (only applicable to Landfill)

3 - Emission and Monitoring

- IR3A (1) - Emissions to water
- IR3A (2) - Emissions to air
- IR3A (3) - Emissions to land
- IR3B - Emissions of substances not controlled by emission limits
- IR3C - Odour
- IR3D - Noise and vibration
- IR3E - Monitoring
- IR3F - Pests
- IR3G - Air quality management plans
- IR3H - Monitoring for the purposes of the Industrial Emissions Directive (this heading includes Large Combustion Plants)
- IR3I - Fire

4 - Information

- IR4A - Records

- IR4B – Reporting
- IR4C - Notification

Enforcement response

Any non-compliance with a permit condition is an offence and we may take legal action against you. Action we take can include prosecution, serving a notice on you and/or suspension or revocation of your permit. See our Enforcement and Sanctions Guidance for further information.

Data protection notice

You should make sure that anyone named in this report knows that the information it contains will be processed by Natural Resources Wales to fulfil its regulatory and monitoring functions and to maintain the relevant public register(s).

We may also use and/or disclose the report in connection with:

- offering or providing you with our literature or services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law
- assessing customer service satisfaction and improving our service
- Freedom of Information Act or Environmental Information Regulations requests.

We may also pass it on to our agents or representatives to do these things on our behalf.

Disclosure of information – this report will be available to view on-line

If you think this report contains commercially confidential information that should not be placed on our public register, you must contact your local Natural Resources Wales office within **fifteen working days** of receiving this report, using the contact details in the accompanying email or letter. You must give a full explanation of why it should not be added to our public register, including specifying which information is commercially confidential. We will assess your request and respond to you within twenty working days to let you know if we agree to your request.

What do I do if I disagree with the report or have a complaint?

If you disagree with this compliance assessment report, you should contact the lead officer without delay to discuss your concerns.

If you are unable to resolve the issue with the lead officer or their line manager you should contact our Customer Contact team on 0300 065 3000 (Monday to Friday 08:00 – 18:00), or email enquiries@naturalresourceswales.gov.uk for details of how to raise your dispute further through our Complaints and Commendations procedure.

If you are dissatisfied with our response, you can contact the Public Services Ombudsman for Wales by phone on 0300 7900203 or by email at ask@ombudsman.wales

Welsh Language Standards

We are committed to establishing Natural Resources Wales as a naturally bilingual organisation. We will provide compliance reports in your preferred language.