

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Tata Steel UK Limited

**Trostre Works
Trostre
Llanelli
Carmarthenshire
SA14 9SD**

Variation application number

EPR/BX9471IU/V007

Consolidated permit number

EPR/BX9471IU

Trostre Works

Consolidated permit number **EPR/BX9471IU**

Introductory note

This introductory note does not form a part of the notice.

The following notice gives notice of the variation of environmental permits for Trostre Works (EPR/BX9471IU) and Trostre Boiler House (EPR/JP3439SZ) referred to in the status logs below and the replacement of those permits with a consolidated environmental permit with the permit number EPR/BX9471IU.

The changes applied to the permit are;

1. Consolidation of permits Trostre Works (EPR/BX9471IU) and Trostre Boiler House (EPR/JP3439SZ)

For ease of site environmental management, the operator has applied to consolidate the existing site EPR permits. Permit EPR/BX9471IU has been used as the base permit and the specific site conditions of the boiler house permit EPR/JP3439SZ have been appropriately applied.

2. Change of emission point references

Both the boiler house and the Trostre Works used a similar emission point referencing system. This meant that a number of the emission points shared the same reference numbers within the two permits. To be able accurately provide unique reference for each emission point in the new permit, the boiler house emission point references were changed. This did not impact the monitoring or emission conditions of these points.

3. Removal of some emission points

With the consolidation of the two installations, the boiler house emission points which had represented the boiler-works transfer points have been removed as these points are internal to the whole installation and no longer required to be identified as water emission points.

4. Application of emission limits to the installation

Emission limits have been applied to the boiler house aerial emission points, where no limits previously existed. Emission limits have also been applied to water emission points from the Works, to reflect the equipment and operations already existing at these points.

5. Addition of new emission points for the boiler house

Two additional emission points have been added to the permit to reflect the existing boiler house steam vents on this equipment.

6. Change to the monitoring requirements of the boiler house under oil firing

The reporting requirements of the boiler have been varied to apply only when the boiler is fired on oil and operated for more than 30mins a year.

7. Introduction of a new improvement condition

A new improvement condition will be added to the permit which will address a repair/replacement project requirement for an onsite effluent treatment flume.

The schedules specify the changes made to the permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit:		EPR/BX9471IU
Description	Date	Comments
Application BX9471IU for a new permit received	Duly made 29/07/2004	
RFI notice issued	22/10/2004	Amended site report required
Response to RFI received	28/01/2005	
RFI notice issued	16/02/2005	Site plans required
Response to RFI received	17/02/2005	
Application BX9471IU determined and permit issued to Corus UK Limited	24/03/2005	
Variation application CP3433LF received	Duly made 12/10/2005	Proposal to change NOx emission limit
Variation application CP3433LF determined and variation notice issued to Corus UK Limited	03/04/2006	
Partial surrender application RP3539LV received	Duly made 12/01/2006	
Variation application KP3232MN received	09/06/2006	Request to incorporate changes to composite sampling of effluent, receipt of oily waste from Pontardulais Coated Metals and excess pickling acid from Port Talbot Works
Partial surrender application RP3539LV determined and partial surrender notice issued to Corus UK Limited	13/12/2006	
Variation application KP3232MN determined and variation notice issued to Corus UK Limited	13/12/2006	Changes to Improvement Programme and discharges to surface water

Status log of the permit:		EPR/BX9471IU
Description	Date	Comments
Variation application EPR/BX9471IU/V004 received	12/05/2011	
RFI notice issued	08/06/2011	Extra information on PSA testing, status of continuous annealing process (ceased), and iron testing procedure required
Response to RFI received	21/06/2011	
Variation application EPR/BX9471IU/V004 determined and variation notice issued to Tata Steel UK Limited (name change from Corus UK Limited)	24/06/2011	
Variation application EPR/BX9471IU/V005 received	26/09/2011	
Variation application EPR/BX9471IU/V005 determined and variation notice issued to Tata Steel UK Limited	24/06/2011	
Variation application EPR/BX9471IU/V006 received	Duly made 20/09/2016	
RFI notice issued	15/12/2016	
Response to RFI received	19/12/2016	
Variation application EPR/BX9471IU/V006 determined and variation notice and consolidated permit issued to Tata Steel UK Limited	11/01/2017	Variation consolidates permit EPR/FP3730ZM with permit EPR/BX9471IU
Variation application PAN-002363 received	Duly Made 19/03/2018	Variation to consolidate EPR/BX9471IU/V006 and EPR/JP3439SZ/T004
Variation application PAN-002363 determined and variation notice and consolidated (EPR/BX9471IU/V007)	14/09/2018	Variation consolidates permit EPR/JP3439SZ with permit EPR/BX9471IU using EPR/BX9471IU as the base permit

Status log of permit B:		EPR/JP3439SZ
Description	Date	Comments
Application JP3439SZ	Received 17/03/2005	
Response to request for information	Request dated 14/04/2005	
Permit determined	22/06/2005	
Variation Application	23/06/2006	
Variation notice SP3331LY issued	08/11/2006	
Application EPR/JP3439SZ received	Duly made 27/04/2016	
Transfer EPR/JP3439SZ/T003 determined	09/06/2016	Full transfer of permit issued
Application EPR/JP3439SZ/T004 received	Duly made 19/06/2017	Application to transfer to TATA Steel UK Ltd

Status log of permit B:		EPR/JP3439SZ
Description	Date	Comments
Transfer EPR/JP3439SZ/T004 determined	25/07/2017	Permit EPR/JP3439SZ issued to TATA Steel UK Ltd
Variation application PAN-002363 received	Duly Made 19/03/2018	Variation to consolidate EPR/BX9471IU/V006 and EPR/JP3439SZ/T004
Variation application PAN-002363 determined and variation notice and consolidated (EPR/BX9471IU/V007)	14/09/2018	Variation consolidates permit EPR/JP3439SZ with permit EPR/BX9471IU using EPR/BX9471IU as the base permit

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulations 18 and 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies and consolidates environmental permits

Permit numbers

EPR/BX9471IU

EPR/JP3439SZ

issued to

Tata Steel UK Limited (“the operator”),

whose registered office is

30 Millbank

London

SW1P 4WY

company registration number **2280000**

to operate a regulated facility at

Trostre Works

Trostre

Llanelli

Carmarthenshire

SA14 9SD

to the extent set out in the schedules.

The notice shall take effect from 14/09/2018

The number of the consolidated permit is EPR/BX9471IU

Signed

Date

Holly Noble

14/09/2018

Authorised on behalf of Natural Resources Wales

Schedule 1 – changes in the permit

Note: The conditions numbers used in this schedule refer to those in the consolidated permit.

The following conditions have been varied by the consolidated permit as a result of the application made by the operator:

Operating Techniques

2.3.3 The Boiler House may only be fired on fuel oil for a maximum of 90 days per year.

Information

4.3.8 Natural Resources Wales shall be notified of the firing of the Boiler House on fuel oil:

- (a) prior to the start of firing operations; and
- (b) prior to the cessation of firing operations.

Additionally, the following tables have been varied by the consolidated permit as a result of the application made by the operator:

- Table S1.1 Activities
- Table S1.2 Operating techniques
- Table S1.3 Improvement programme
- Table S2.1 Raw materials and fuels
- Table S3.1 Point source emissions to air – emission limits and monitoring requirements
- Table S4.1 Reporting of monitoring data
- Table S4.2 Annual production/treatment
- Table S4.3 Performance parameters
- Table S4.4 Reporting forms

The following forms have been varied by the consolidated permit as a result of the application made by the operator:

- Form Air1
- Form Water1
- Form Energy1
- Form R1

- Form WaterUsage1
- Form MassRelease1
- Form Performance1

The site plan has been varied by the consolidated permit as a result of the application made by the operator.

Additionally, the following table has been varied by the consolidated permit as a result of an NRW lead variation:

- Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements

Schedule 6 – Interpretation

“*solvent management plan*” is an evidence and calculations framework, used by installations, to demonstrate their compliance with the Annex 7 of the Industrial Emission Directive.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.