

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Tata Steel UK Ltd

**Shotton Works Landfill Site No 1
Shotton Works
Shotton
Deeside
CH4 2NH**

Variation number

EPR/GP3030BE/V004

Permit number

EPR/GP3030BE

Shotton Works Landfill Site No. 1

Permit number EPR/GP3030BE

Introductory note

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

The following notice gives notice of the variation and consolidation of an environmental permit.

This variation authorises the following changes to the permit:

- Remove boreholes BH3, BH4, BH5, BH6 and BH7 from the permit;
- Remove boreholes BH9 and BH10 from the groundwater trigger level monitoring regime;
- Include a standard set of groundwater trigger levels for all wells through the introduction of the following Emission Limit Values (ELVs): ammonium 224 mg/l, nickel 1.75 mg/l and zinc 3.42 mg/l, applied to boreholes BH1, BH2, BH11, BH12 and BH13;
- To remove dissolved oxygen, magnesium, potassium, calcium, sodium, manganese and Mecoprop from the quarterly monitoring programme for groundwater and leachate. The removal of Mecoprop was agreed in writing with the Environment Agency Wales (Natural Resources Wales' predecessor body) on 27/01/2009 but was not removed from the permit at the time;
- To include arsenic, phosphate and phenols in the quarterly monitoring programme for groundwater and leachate;
- Change the frequency of groundwater level monitoring from monthly to quarterly;
- Change the leachate chemical monitoring frequency from quarterly to six-monthly;
- Change the landfill gas monitoring frequency from monthly to quarterly;
- Change the wording of the reference to the Financial Provision agreement to reflect the fact that a new agreement has been agreed with Natural Resources Wales; and
- Change the company registered office address.

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		
Description	Date	Comments
Application GP3030BE	Received 05/11/04	
Response to request for information	Request dated 05/04/05	Response dated 26/04/05
Response to request for information	Request dated 10/05/05	Response dated 30/06/05 and 11/07/05
Request to extend determination	Request dated 23/05/05	Request accepted 25/05/05
Response to request for information	Request dated 16/08/05	Response dated 09/09/05 and 30/09/05
Request to extend determination	Request dated 06/01/06	Request accepted 09/01/06
Response to request for information	Request dated 06/03/06	Response dated 23/03/06
Response to request for information	Request dated 24/03/06	Response dated 27/03/06
Permit determined	31/03/06	
Application EPR/GP3030BE/V002	Application EPR/GP3030 BE/V002	Application EPR/GP3030BE/V002
Variation determined EPR/GP3030BE	12/11/14	Varied permit issued.
NRW Initiated Variation EPR/GP3030BE/V003	30/11/2016	Variation issued to update financial provision agreement
Application PAN-023071 (EPR/GP3030BE/V004)	Duly made 22/08/2023	Application to change the thresholds for compliance for a number of groundwater monitoring and landfill gas monitoring points.
Additional information requested	09/02/2024	Request for confirmation that representative samples have been taken throughout the reference monitoring period (May 2018 to March 2023).
Additional information received	13/02/2024	Confirmation that representative samples have been taken.
Variation determined EPR/GP3030BE/V004	21/02/2025	Variation issued to Tata Steel UK Ltd

Other Part A installation permits relating to this installation

Operator	Permit number	Date of issue
Tata Steel UK Ltd	EPR/BR7321IK	12/03/04

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 regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies and consolidates

Permit number
EPR/GP3030BE

issued to
Tata Steel UK Limited (“the operator”)

whose registered office is
18 Grosvenor Place
London
England
SW1X 7HS

company registration number **02280000**

to operate a regulated facility at
Shotton Works Landfill Site No 1
Shotton Works
Shotton
Deeside
Flintshire
CH5 2NH

to the extent set out in the schedules.

The notice shall take effect from 21/02/2025

Signed

Date

Holly Noble	21/02/2025
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Authorised on behalf of Natural Resources Wales

Schedule 1

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.