

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Tradebe Healthcare National Limited

**Wrexham Clinical Waste Treatment
Facility (HDU & TS)
Marlborough Road
Wrexham Industrial Estate
Wrexham
LL13 9RJ**

Variation number

EPR/WP3636ZG/V005

Permit number

EPR/WP3636ZG

Wrexham Clinical Waste Treatment Facility (HDU &TS)

Permit number EPR/WP3636ZG

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 is a permit variation following the publication of the revised Best Available Techniques (BAT) Reference Document (BRef) Waste Treatment. The associated BAT conclusions to this document were published on the 17th August 2018 in the Official Journal of the European Union.

This variation incorporates the changes required by the Industrial Emissions Directive following a statutory review of permits in the Waste Treatment sector. These include the amendment of the wording of several permit conditions relating to notifications, changes to emission limits and monitoring requirements. The interpretation section of the permit has also been updated and the opportunity has been taken to consolidate the original permit and subsequent variations.

We are satisfied that the operator will be compliant with the published BAT conclusions which will apply from 17th August 2022.

The rest of the installation is unchanged and continues to be operated as follows:

The installation accepts hazardous and non-hazardous waste which consist mainly of clinical wastes. The Operator either treats the waste in a Heat Disinfecting Unit (HDU) or transfers it to a suitably permitted facility.

The HDU consists of a shredder, a waste treatment chamber and abatement equipment. The waste is shred under negative pressure to prevent the release of dust, odours and pathogens. The collected gases are passed through a three-stage HEPA filter before being released to the atmosphere. The shredded material is heated in the treatment chamber and the off-gases, including water vapour, are cooled in a condenser. Condensed water is discharged to foul sewer and the gases are passed through a scrubber and biofilters to abate odours before being released to the atmosphere.

The schedules specify the changes made to the permit. Schedule 1 of the notice specifies the conditions that have been varied and Schedule 2 comprises a consolidated permit which reflects the changes being made.

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 RP3237SZ (EPR/RP3237SZ/A001)	Duly Made 31/08/05	
Additional Information Schedule 4 notice	03/03/06	20/03/06, 28/03/06, 31/03/06 and 11/04/06
Request to extend determination period	02/03/06	10/03/06
Permit determined RP3237SZ (EPR/RP3237SZ/A001)	23/06/06	
Variation application EPR/RP3237SZ/V002	Received 23/05/11	Withdrawn 31/05/11
Variation application EPR/RP3237SZ/V003	Duly Made 07/06/11	Variation and Consolidation with EAWML 37223
Variation determined EPR/RP3237SZ/V003 (varied and consolidated permit issued)	27/10/11	
Application EPR/UP3137FB/T001 (full transfer of permit) EPR/RP3237SZ	Received 02/11/11	Application to transfer the permit in full to SITA UK Limited.
Transfer determined EPR/UP3137FB	4/11/11	Full transfer of permit complete.
Application EPR/WP3636ZG/T001 (full transfer of permit EPR/UP3137FB)	Duly Made 04/02/13	Application to transfer the permit in full to Polkacrest Limited.
Transfer determined EPR/WP3636ZG/T001	04/03/13	Full transfer of permit complete.
Agency variation determined EPR/WP3636ZG/V002	25/03/13	Agency variation to implement the changes introduced by IED
Notified of change of company name	17/12/14	Name changed to Tradebe Healthcare National Limited
Variation issued EPR/WP3636ZG/V003	14/01/14	Varied permit issued to Tradebe Healthcare National Limited
NRW initiated variation issued EPR/WP3636ZG/V004	19/03/20	NRW initiated variation to include a single waste code 15 02 02*

Regulation 61 Notice sent to the Operator	05/04/19	Issue of a Notice under Regulation 61(1) of the EPR. Natural Resources Wales initiated review and variation to vary the permit following the publication of the revised Best Available Techniques (BAT) Reference Document (BRef) for Waste Treatment.
Regulation 61 Notice response	03/12/19	Response received from the operator.
Additional information received	20/08/20	
Variation determined EPR/WP3636ZG/V005	28/06/21	

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/WP3636ZG

issued to

Tradebe Healthcare National Limited (“the operator”)

whose registered office is

**Atlas House Third Avenue
Globe Park
Marlow
Buckinghamshire
SL7 1EY**

company registration number 03882534

to operate an installation at

**Wrexham Clinical Waste Treatment Facility (HDU & TS)
Marlborough Road
Wrexham Industrial Estate
Wrexham
LL13 9RJ**

to the extent set out in the schedules.

The notice shall take effect from 28/06/21

Signed

Date

Holly Noble	28/06/2021
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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 a Natural Resources Wales initiated variation.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.