

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

**Welsh Water Organic Energy (Cardiff)
Limited**

**Lamby Way Open Windrow
Composting Facility
Lamby Way
Rumney
Cardiff
CF3 2EH**

Variation number

EPR/AB3096CP/V004

Permit number

EPR/AB3096CP

Lamby Way Open Windrow Composting Facility

Permit number **EPR/AB3096CP**

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 17 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 17 August 2022.

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

This is a tier 3 bespoke installation permit for a biological activity – composting in open windrows. The site operates under Section 5.4A (1) (b) (i) of Schedule 1 of the Environmental Permitting Regulations 2016.

Treatment operations are limited to preparatory treatment of waste and biological treatment; stabilisation and maturation. All treatment is for the purpose of recovery only, and may be by either mechanical and/or manual methods.

The permit does not allow any point source emissions into surface water or groundwater except clean, un-contaminated rainfall dependant drainage from areas that are not used in connection with the storage or treatment of waste.

Discharge from the permitted activity (areas of the site used in connection with the storage and/or treatment of waste) is to foul sewer, in accordance with a trade effluent consent issued by the sewerage undertaker.

The burning of any wastes, either in the open, inside buildings or in any form of incinerator is not permitted.

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 received EPR/AB3096CP/T001	Duly made 04/03/2015	Part transfer application, transfer of open windrow composting activity from the City of Cardiff Council to Kelda Organic Energy (Cardiff) Ltd
Additional information received in response to draft permit consultation	16/07/2015	Odour management plan and bioaerosol monitoring plan
Permit determined EPR/AB3096CP	29/02/2016	Permit for open windrow composting activity issued to Kelda Organic Energy (Cardiff) Ltd
Application received EPR/AB3096CP/V002	29/02/2016	Application to vary Tier 3 waste facility permit to become a Tier 3 Installation permit
Application EPR/AB3096CP/V002	Duly Made 30/03/2016	
Permit determined EPR/AB3096CP/V002	24/06/2016	
Notification of variation EPR/AB3096CP/V003	30/01/2019	Update the company name and registered office address
Variation issued EPR/AB3096CP/V003	09/04/2019	Varied permit issued to Welsh Water Organic Energy (Cardiff) Ltd
Regulation 61(1) Notice sent to the Operator	04/04/2019	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(1) Notice response	27/09/2019	Response received from the operator.
Additional information received	02/03/2020	Clarifications provided to sections 1, 2, 3, 4, 5, 6 and 7 of Reg 61 Notice.
NRW-initiated variation determined EPR/AB3096CP/V004	27/04/2021	Varied and consolidated permit issued in modern condition format

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/AB3096CP

issued to

Welsh Water Organic Energy (Cardiff) Limited (“the operator”)

whose registered office is

Dŵr Cymru Welsh Water Linea

Fortran Road

St. Mellons

Cardiff

Wales

CF3 0LT

company registration number **08356859**

to operate an installation at

Lamby Way Open Windrow Composting Facility

Lamby Way

Rumney

Cardiff

CF3 2EH

to the extent set out in the schedules.

The notice shall take effect from 27/04/2021.

Signed

Date

Holly Noble	27/04/2021
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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.