

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2016

**Radnor Hills Mineral Water Company
Limited**

**Radnor Hills
Heartsease
Knighton
Powys
LD7 1LU**

Variation number

EPR/AB3697CN/V004

Permit number

EPR/AB3697CN

Radnor Hills

Permit number EPR/AB3697CN

Introductory note

This introductory note does not form a part of the notice

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

Radnor Hills Mineral Water Company Limited have applied for a variation to allow the addition of a ferric chloride dosing system. The purpose of the ferric chloride dosing system is to reduce the phosphate through precipitation of the phosphate (as a result of the reaction between the iron) and removal of the solid precipitate using an ultrafiltration membrane. The sludge/precipitate is disposed of using existing sludge disposal methods. This method of removing phosphates is a recognised best available technique (BAT) in the BAT conclusions for food, drink and milk industries.

The schedules specify the changes made to the original 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 PAN-000849 received (EPR/AB3697CN/A001)	Not Duly Made 04/11/16	Application for mineral water bottling plant and associated effluent treatment plant.
Additional information received	23/11/16	
Application PAN-000849	Duly Made 25/11/16	
Additional information received	03/02/17	Schedule 5 notice information received. Air Quality information
Additional information received	31/03/17	Schedule 5 notice information received. Surface and Ground water information
Additional information received	18/04/17	Schedule 5 notice information received. Baseline Site Condition Report
Additional information received	02/08/17	Schedule 5 notice information received. Surface Water calculations
Additional information received	08/08/17	Schedule 5 notice information received. Surface Water Information
Additional information received	18/09/17	Information relating to the design of the drainage swale
Permit Issued EPR/AB3697CN	22/12/17	Permit issued to Radnor Hills Mineral Water Company Ltd
Regulation 61(1) notice sent to Operator	27/04/2020	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

Status log of the permit

Description	Date	Comments
		of the revised Best Available Techniques (BAT) Reference Document (BRef) for the Food, Drink and Milk Industries.
Regulation 61 (1) response	22/01/2021	Operator's Response to Regulation 61(1) Notice
NRW initiated variation determined EPR/AB3697CN/V002	25/03/2022	Varied permit issued to Radnor Hills Mineral Water Company Ltd. 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 the Food, Drink and Milk Industries.
Application PAN-023318 received (EPR/AB3697CN/V003)	Duly Made 22/12/2023	Variation to add a new boiler (boiler 6) as a new medium combustion plant
Additional information received – Schedule 5 response	29/02/2024	Confirmation that boilers fuel is liquified petroleum gas
Variation Determined EPR/AB3697CN/V003	22/03/2024	Variation issued to Radnor Hills Mineral Water Company Ltd
Application PAN-024069 received (EPR/AB3697CN/V004)	Duly Made 16/05/2024	Variation to add ferric chloride dosing system to the effluent treatment plant.
Variation Determined EPR/AB3697CN/V004	12/08/2024	Variation issued to Radnor Hills Mineral Water Company Ltd

End of introductory note

Notice of variation

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/AB3697CN

issued to:
Radnor Hills Mineral Water Company Limited (“the operator”),
whose registered office is

**Radnor Hills
Heartsease
Knighton
Powys
LD7 1LU**

company registration number **03258542**

to operate an installation at

**Radnor Hills
Heartsease
Knighton
Powys
LD7 1LU**

to the extent set out in the schedules.

The notice shall take effect from 12/08/2024

Signed

Date

Anna Griffiths

12/08/2024

Senior Specialist Advisor – Installations and RSR Permitting Team
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.