



**Cyfoeth  
Naturiol  
Cymru  
Natural  
Resources  
Wales**

# **Notice of variation and consolidation with introductory note**

The Environmental Permitting (England & Wales) Regulations 2016

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**Princes Limited**

**Soft Drinks Site– Cardiff  
Portmanmoor Road  
East Moors  
Cardiff  
CF24 5HB**

Variation number

**EPR/BX8289IW/V004**

Permit number

**EPR/BX8289IW**

# Soft Drinks Site– Cardiff

## Permit number EPR/BX8289IW

### 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.

There are two parts to this variation:

1. Implements changes requested by the Operator via a variation application
2. Implements changes required by the Industrial Emissions Directive following a statutory review of permits in the Food, Drink and Milk Industries sector following the publication of the revised Best Available Techniques (BAT) Reference Document (BRef) for the Food, Drink and Milk Industries.

#### **Changes brought about by the Operator-initiated variation:**

This is a substantial variation to the permit for the site Soft Drinks Site-Cardiff (EPR/BX8289IW) to expand and install additional production lines which is to increase the production capacity from 26,400 litres per hour to 121,600 litres per hour (or 3,094 tonnes per day). Other changes to the site as a result of the expansion include:

- Addition of a new 4.02 MWth input natural gas fuelled boiler as a new medium combustion plant (emission point A2)
- Addition of future emission limits and monitoring requirements from 01/01/2030 for the existing medium combustion plant (point A1)
- Change to the installation boundary to include additional land as part of the site's boundary extension.
- Change in the location point of discharge to sewer (point S1).
- Changes to emission limits and annual limits to sewer for mercury and cadmium.
- Addition of point source emissions to air of steam from the filler lines listed as emission points A3 to A9.
- Addition point source emissions to air for hydrogen peroxide from packaging sterilisation to be listed as points A10 to A16.

In addition, we have added future emission limits and monitoring requirements for the existing 4.02 MWth natural gas fuelled medium combustion plant (emission point A1) for a compliance date of 01/01/2030 unless otherwise requested in writing by Natural Resources Wales.

#### **Changes to the permit brought about by the Food, Drink and Milk Industries statutory permit review:**

This permit variation following the publication of the revised Best Available Techniques (BAT) Reference Document (BRef) for the Food, Drink and Milk Industries. The associated BAT conclusions to this document were published on the 4 December 2019 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 Food, Drink and Milk Industries 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 4 December 2023.

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**

<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application	Received 24/02/05	
Response to request for information	Request dated 28/02/05	Response dated 17/03/05
Permit determined	05/05/05	
Application DP3132LM	Received 15/05/06	
Application DP3132LM	Duly made 19/05/06	
Variation notice DP3132LM issued	21/06/06	
Application EPR/BX8289IW/V003 (Pas ref EP3936TX)	Duly made 23/06/10	
Request for information	Request dated 29/06/10	Response dated 30/06/10
Variation notice EPR/BX8289IW/V003	16/07/2010	
Regulation 61 Notice sent to the Operator	28/04/20	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 Food, Drink and Milk.
Regulation 61 Notice response	11/11/20	Response received from the operator.
Variation application EPR/BX8289IW/V004	Duly made 26/10/21	Variation to install additional gas-fired boiler plant with associated emission point (A2) and additional emission points for condensate from each filler line (A3 to A9) and hydrogen peroxide from packaging sterilisation (A10 to A16). A 30,000 litre storage tank is to be installed to enable a proportion of the effluent to be stored and removed from site for anaerobic digestion. The foul sewer emission point (S1) and associated sampling point are to be relocated which requires an expansion of the Environmental Permit boundary.
Request for further information Schedule 5 Notice dated 22/12/21	Received 01/02/22	Additional information regarding odour management plan

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Request for further information Schedule 5 Notice dated 21/03/22	28/03/22	Amended air dispersion modelling report.
Variation determined EPR/BX8289IW/V004	10/08/2022	Substantial variation and incorporating changes from the statutory sector review following the publication of the revised Best Available Techniques (BAT) Reference Document (BRef) for the Food, Drink and Milk Industries issued to Princes Limited.

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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/BX8289IW**

issued to

**Princes Limited** (“the operator”)

whose registered office is

**Royal Liver Building  
Pier Head  
Liverpool  
L3 INX**

company registration number **02328824**

to operate an installation at

**Soft Drinks Site– Cardiff  
Portmanmoor Road  
East Moors  
Cardiff  
CF24 5HB**

to the extent set out in the schedules.

The notice shall take effect from 10/08/2022

Signed	Date
<b>Holly Noble</b>	<b>10/08/2022</b>

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.