

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Uniper UK Limited
Ironbridge Power Station
Buildwas Road
Ironbridge
Telford
Shropshire
TF8 7BL

Variation application number

EPR/NP3633RK/V002

Permit number

EPR/NP3633RK

Ironbridge Power Station

Permit number EPR/NP3633RK

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.

The requirements of the Industrial Emissions Directive (IED) 2010/75/EU are given force in England through the Environmental Permitting (England and Wales) Regulations 2010 (the EPR) (as amended).

This variation notice refers to the operation of large combustion plant (LCP), as defined by articles 28 and 29 of the Industrial Emissions Directive (IED). Environmental Permit EPR/NP3633RK has been varied by the Environment Agency to facilitate the implementation of the special provisions for LCP given in the IED, by the 1 January 2016 (Article 82(3)). The IED makes special provisions for LCP under Chapter III.

This variation notice sets condition 2.1.2 into Environmental Permit EPR/NP3633RK to ensure that the site can only operate in accordance with Chapter III of the Industrial Emissions Directive. The Operator, Uniper UK Limited, must demonstrate their compliance with Chapter III of the Industrial Emissions Directive, should they wish to operate the site and must have obtained written approval from the Environment Agency before operating.

The main plant comprises biomass fired boilers that generate super heated, high-pressure steam in order to drive unitary turbine/alternators to generate electricity. The combined power input to the two boiler furnaces at Maximum Continuous Rating is approximately 2,620 MWth. The plant is fuelled by biomass and partially fuelled heavy fuel oil (most commonly on start-up) and gas oil. The two turbo generators have a combined maximum rating of 1000MW for transmission to the national grid.

This introductory note also confirms the updated LCP numbers in accordance with the most recent DEFRA LCP reference numbers. The LCP reference is changed as follows:

- LCP 158 is changed to LCP 107

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 received	Duly Made 28/03/06	Application for large combustion plant
Additional information received	03/07/06, 14/08/06, 26/10/06, 14/11/06, 21/02/07, 10/11/08	
Permit determined EPR/HP3733LJ	27/03/07	Original permit issued to E.ON UK plc
Application variation EPR/HP3733LJ/V002		
Variation determined EPR/HP3733LJ/V002	23/01/08	Varied permit issued
Application variation EPR/HP3733LJ/V003	10/06/09	
Additional information received	06/11/09	
Variation determined EPR/HP3733LJ/V003	26/01/10	Varied permit issued
Application variation EPR/HP3733LJ/V004	13/02/12	

Status log of the permit		
Description	Date	Comments
Billing Reference: SP3832FL		
Additional information received	23/03/12	Response to Schedule 5 Notice dated 29/02/12 concerning the sourcing of wood pellets, emission points to air and accident management procedures
Additional information received	18/04/12	Optimisation of ESPs for dust control
Additional information received	09/05/12	Confirmation of compliance with eligibility criteria for ROCs
Additional information received	23/05/12	Additional details of dust management arrangements
Variation determined EPR/HP3733LJ/V004	01/06/12	Varied notice issued
Variation determined EPR/HP3733LJ/V005	11/03/13	Environment Agency Initiated Variation, to incorporate Eel Regulations improvement condition
Application for Transfer (Full) EPR/NP3633RK/T001	Duly Made 09/07/2015	Application to transfer the permit (EPR/HP3733LJ) in full to Uniper UK Limited
Transfer determined EPR/NP3633RK	26/08/2015	Full transfer of permit complete.
Variation determined EPR/NP3633RK/V002 (PAS Billing ref: BP3432RN)	22/12/15	Agency initiated variation to include condition 2.1.2 requiring the operator to provide evidence that the facility will operate in accordance with Chapter III of the Industrial Emissions Directive. Varied permit issued.

End of introductory note.

Notice of variation

The Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

Permit number

EPR/NP3633RK

Issued to

Uniper UK Limited ("the operator")

whose registered office is

Westwood Way

Westwood Business Park

Coventry

CV4 8LG

company registration number **02796628**

to operate a regulated facility at

Ironbridge Power Station

Buildwas Road

Ironbridge

Telford

Shropshire

TF8 7BL

to the extent set out in the schedules.

The notice shall take effect from 01/01/2016.

Name	Date
J Linton	22/12/2015

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

None.

Schedule 2 – conditions to be amended

None.

Schedule 3 – conditions to be added

The following conditions are added following an Environment Agency initiated variation

- 2.1.2 No activities authorised by this permit shall take place unless the operator has submitted a report in writing to the Environment Agency for approval, demonstrating compliance with Chapter III of the Industrial Emissions Directive, and has obtained written approval from the Environment Agency.