Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

EDF Energy (West Burton Power) Limited

Sutton Bridge Power B
Centenary Way
Sutton Bridge
Spalding
Lincolnshire
PE12 9TF

Variation application number

EPR/NP3137SG/V003

Permit number

EPR/NP3137SG

Sutton Bridge Power B
Permit number EPR/NP3137SG

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.

Schedule 1 to the Environmental Permitting Regulations has been updated by the Environmental Permitting (England and Wales) (Amendment) Regulations 2013 to reflect the implementation of the Industrial Emissions Directive into England and Wales. This variation implements the changes made to Schedule 1 of the Regulations into Table S1.1 of the permit. Table S1.1 specifies the activities authorised by the permit.

The schedules to this variation 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 NP3137SG	Duly Made 13/10/06	
Extension requested to 30/06/07	08/02/07	Extension agreed by Operator 14/02/07
Extension requested to 30/06/07	25/04/07	Extension agreed by Operator 03/05/07
Variation determined EPR/NP3137SG/V002	11/03/13	Environment Agency Initiated Variation, to incorporated Eel Regulations improvement condition.
Agency variation determined EPR/NP3137SG/V003	13/12/13	Agency variation to implement the changes introduced by IED

End of introductory note

Notice of variation

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/NP3137SG

issued to:
EDF Energy (West Burton Power) Limited ("the operator")

whose registered office is

40 Grovesnor Place
Victoria
London
SW1X 7EN

company registration number **04267569**

to operate a regulated facility at

Sutton Bridge Power B
Centenary Way
Sutton Bridge
Spalding
Lincolnshire
PE12 9TF

to the extent set out in the schedules.

The notice shall take effect from 05/12/2013

Name	Date
Damien Matthias	**13/12/2013**

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions are amended as detailed, following an Environment Agency initiated variation

- Table S1.1 is amended to reflect the changes to Schedule 1 of the Environmental Permitting Regulations introduced by the Industrial Emissions Directive. The table now reads:

Table S1.1 activities		
Activity listed in Schedule 1 of the EP Regulations	**Description of specified activity and WFD Annex I and II operations**	**Limits of specified activity and waste types**
Section 1.1 A(1) (a) Burning any fuel in an appliance with a rated thermal input of 50 megawatts or more	Three gas turbines (726 MWth input each) (Each with an 80m stack)	From receipt of natural gas or DFO through to discharge of exhaust gases and generation of electricity
Section 5.4A(1)(a)(ii) Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day physico-chemical treatment	Demineralisation of water	Receipt of water and other raw materials through to export to boiler feed system and drains
Directly Associated Activity		
Steam system	Three waste heat recovery boilers, steam turbine, associated electrical generators, condensers and feed water systems	From receipt of water from water treatment, all steam pipework, condensate pipework and associated pumps and vents
Raw materials handling and storage	Receipt storage and handling of water treatment chemicals, fuel and lubricating oils, turbine cleaning chemicals and all other raw materials.	From receipt of raw materials to their point of use
Cooling water system	An air cooled condenser	From receipt of warmed water from the discharged steam condensers to the return of cooled water to the condensers
Auxiliary Boiler	One steam boiler (12MWth input)	From receipt of natural gas through to discharge of exhaust gases and generation of steam for start up of the power station
Auxiliary diesel engine	One diesel engine (50MWth input)	To provide emergency electrical power to start up the power station
Waste handling and storage	Handling, storage and dispatch of waste	Storage of waste in labelled containers in designated areas and dispatch of waste

Schedule 3 – conditions to be added

None