

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Newport Wafer Fab Limited

**Newport Semiconductor Plant
Cardiff Road
Duffryn
Newport
NP10 8YJ**

Variation number

EPR/BV7460ID/V005

Permit number

EPR/BV7460ID

Newport Semiconductor Plant

Permit number EPR/BV7460ID

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 variation adds one 5.965 MW thermal input natural gas fuelled Combined Heat and Power (CHP) engine within the existing installation boundary. The CHP engine is classed as a new complex bespoke Medium Combustion Plant (MCP) and an excluded Specified Generator (SG). This CHP engine had previously been permitted under a standard rules permit (SR2018 No7) which was granted as part of EPR/BV7460ID/V004 variation. Following revision of the SR2018 No7 standard rules permit on 01 April 2020 the CHP engine can no longer meet the conditions set out in the SR2018 No7 standard rules permit and therefore must be permitted as a bespoke MCP and conditions are added to the installation permit as part of this variation.

As part of the variation and consolidation the following has been completed:

- Updated the permit into modern format with modern conditions
- Correction of minor errors
- Updated the status of improvement conditions
- Updated the introductory note
- Updated the operating techniques
- Updated the reporting requirements
- Updated the permit schedules and tables
- Addition of conditions relevant to the MCP
- Addition of existing combustion sources to the permit that are present at the site
- Removal of redundant air emission points as they are no longer used

The schedules specify the changes made to the 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 BV7460ID	Received 31/12/04	
Additional information received	21/01/05 and 13/10/05	
Permit determined BV7460ID	21/12/05	
Response to permit BV7460ID Improvement Condition IP5	16/02/07	
Information received	04/09/07	Information relating to abatement systems
Information received	29/01/08	Information relating abatement systems and monitoring
Variation determined GP3533XU	04/04/08	
Variation application EPR/BV7460ID/V003	Duly made 10/01/18	Administrative variation application to change company name and update registered office address
Variation determined EPR/BV7460ID/V003	10/01/18	Varied permit issued to Newport Wafer Fab Limited
Variation application EPR/BV7460ID/V004	Duly made 05/07/19	Variation application to add a Standard Rules Permit: SR2018 No7 Medium Combustion Plant within current installation boundary
Variation determined EPR/BV7460ID/V004	29/11/19	Varied permit issued to Newport Wafer Fab Limited
Variation application EPR/BV7460ID/V005 (variation and consolidation)	Duly made 31/07/20	Variation application to convert SR2018 No7 Medium Combustion Plant to bespoke Medium Combustion Plant following the revision of the SR2018 No7 Standard Rules Permit
Variation determined EPR/BV7460ID/V005	14/09/20	Varied and consolidated permit issued to Newport Wafer Fab Limited

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/BV7460ID

issued to
Newport Wafer Fab Limited (“the operator”)

whose registered office is

Newport Wafer Fab Limited
Cardiff Road
Duffryn
Newport
NP10 8YJ

company registration number **04338966**

to operate a regulated facility at

Newport Semiconductor Plant
Cardiff Road
Duffryn
Newport
NP10 8YJ

to the extent set out in the schedules.

The notice shall take effect from 14/09/2020.

Signed

Date

Holly Noble	11 September 2020
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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 the application made by the operator.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.