

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Dow Silicones UK Limited

**Barry Silicon Based Manufacturing
Installation
Barry Plant
Cardiff Road
Barry
Vale of Glamorgan
CF63 2YL**

Variation number

EPR/BR9685IX/V010

Permit number

EPR/BR9685IX

Barry Silicon Based Manufacturing Installation

Permit number EPR/BR9685IX

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 is a variation to expand their production and packaging activities and as a result to include two new authorised released points due to increased siloxane emissions, and to include a new limit for Total Organic Carbon (TOC).

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 BR9685IX	Received 07/08/2005	
Requests for information BR9685IX	Requests dated 30/09/2005 07/10/2005 21/10/2005 25/10/2005 03/11/2005 09/11/2005	Responses dated 12/10/2005 25/10/2005 03/11/2005 08/11/2005 15/11/2005 17/11/2005 Summary responses 24/01/2006 21/02/2006 21/06/2006
Request to extend determination BR9685IX	Request dated 14/12/2005	Request accepted 09/01/2006
Permit determined BR9685IX	06/06/2006	
Application HP3138UU	Duly made 01/05/2007	
Additional information received HP3138UU	08/05/2007	
Request for additional information HP3138UU	Request dated 15/05/2007	Response dated 30/05/2007
Variation notice issued HP3138UU	27/06/2007	
Application EPR/BR9685IX/V003	Duly made 08/09/2008	
Variation notice issued EPR/BR9685IX/V003	19/11/2008	
Application EPR/BR9685IX/V004	Duly made 07/12/2009	
Additional information received EPR/BR9685IX/V004	05/02/2010	
Additional information received EPR/BR9685IX/V004	08/03/2010	
Variation notice issued EPR/BR9685IX/V004	08/03/2010	
Application EPR/BR9685IX/V005	Duly made 24/12/2010	
Additional information received EPR/BR9685IX/V005	10/02/2011	
Variation notice issued EPR/BR9685IX/V005	11/03/2011	

Status log of the permit		
Description	Date	Comments
Application EPR/BR9685IX/V006	Duly made 22/12/2011	Minor technical variation to include a very low viscosity fluids (VLVF) project and an ethylene replacement project. Also to vary and update the permit to modern conditions.
Additional information received EPR/BR9685IX/V006	21/02/2012	Information regarding the maintenance vent for Methyl chloride tankers to add to the variation.
Variation determined EPR/BR9685IX/V006	22/03/2012	Varied and consolidated permit issued in modern condition format.
Agency variation determined EPR/BR9685IX/V007	21/03/2013	Agency variation to implement the changes introduced by IED.
Application EPR/BR9685IX/V008	Duly made 29/07/2016	Changes as described in variation and consolidation notice introductory note
Variation determined EPR/BR9685IX/V008	03/10/2016	Varied and consolidated permit issued in modern condition format.
Application EPR/BR9685IX/V009	Duly made 03/01/2018	
Variation determined EPR/BR9685IX/V009	07/02/2018	Company name changed to Dow Silicones UK Limited
Application EPR/BR9684IX/V010	Duly made 30/03/2021	Normal variation to include two new authorised released points due to expansion in production resulting in increased siloxane emissions, and to include a new limit for Total Organic Carbon (TOC)
Variation determined EPR/BR9685IX/V010	28/07/2021	

Other Part A installation permits relating to this installation		
Operator	Permit number	Date of issue
Cabot Carbon Ltd	EPR/BU2110IS	30/03/2006
Navigator Terminal	EPR/KP3734SH	01/06/2006

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/BR9685IX

issued to
Dow Silicones UK Limited (“the operator”)

whose registered office is

**Barry Plant
Cardiff Road
Barry
Vale of Glamorgan
CF63 2YL**

company registration number **00486170**

to operate a regulated facility at

**Barry Silicon Based Manufacturing Installation
Barry Plant
Cardiff Road
Barry
Vale of Glamorgan
CF63 2YL**

to the extent set out in the schedules.

Signed

Date

Holly Noble

28th July 2021

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.