

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

BOC Limited

Margam Gases
Longlands Lane
Margam
Port Talbot
SA13 2NS

Variation application number
EPR/BV9713IU/V003

Permit number
EPR/BV9713IU

Margam Gases

Permit number EPR/BV9713IU

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 reporting frequency for emissions to air and emissions to sewer has been changed from 6 monthly to annually.

The monitoring frequency of emissions to air has been changed from six monthly to annually The monitoring frequency of pH levels of emissions to sewer has been changed from daily to weekly.

The operator has confirmed that the KTI Hydrogen plant on site is currently mothballed and no longer in a condition to operate. An improvement condition has been added so that in the event that the plant is to be reinstated, the operator will provide a written recommissioning plan.

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 07/08/06	
Schedule 4 notice	07/11/06	Additional information requested.
Additional information received	30/11/06	
Permit determined EPR/BV9713IU	25/04/07	Permit issued to BOC Limited.
Variation determined EPR/BV9713IU/V002	05/04/13	Agency variation to implement the changes introduced by IED.
Application received EPR/AB1234CD/V003	Duly made 04/03/16	Application to vary monitoring and reporting conditions.
Variation determined EPR/BV9713IU/V003	25/05/16	Varied permit issued.

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

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 2010 varies

Permit number
EPR/BV9713IU

issued to:
BOC Limited ("the operator")

whose registered office is

**The Priestly Centre
10 Priestly Road
The Surrey Research Park
Guildford
Surrey
GU2 7XY**

company registration number **00337663**

to operate a regulated facility


**Margam Gases
Longlands Lane
Margam
Port Talbot
SA13 2NS**

to the extent set out in the schedules.

The notice shall take effect from 25/05/2016

Signed

Date

	25/05/2016
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Eirian Macdonald
Authorised on behalf of Natural Resources Wales

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

2.5 Improvement programme

Table S1.3 Improvement programme requirements		
Reference	Requirement	Date
IC5	In the event that the mothballed KTI Hydrogen plant is to be reinstated please notify us and provide a written recommissioning plan for approval.	One month prior to planned reinstatement

3.6 Monitoring

Table S4.1 shall now read

Table S4.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A1 as detailed on Plan 3 of the application	KTI Plant	Oxides of Nitrogen (NO and NO ₂ expressed as NO _x)	250 mg/m ³	Periodic over a minimum of a 4 hour period. Data reported as half hourly averages	Annually	ISO 10849:1996
A1 as detailed on Plan 3 of the application	KTI Plant	Carbon Monoxide	20 mg/m ³	Periodic with a minimum sampling time of 1 hour	Annually	BS EN15058
A2 as detailed on Plan 3 of the application	Howmar Plant	Oxides of Nitrogen (NO and NO ₂ expressed as NO _x)	250 mg/m ³	Periodic over a minimum of a 4 hour period. Data reported as half hourly averages	Annually	ISO 10849:1996
A2 as detailed on Plan 3 of the application	Howmar Plant	Carbon Monoxide	50 mg/m ³	Periodic with a minimum sampling time of 1 hour	Annually	BS EN15058
A3 as detailed on Plan 3 of the application	KTI and Howmar Plant flare stack	No parameters set	No limit set	--	Annually	Permanent sampling access not required
Vents from KTI and Howmar Plant	KTI and Howmar Plant	No parameters set	No limit set	--	Annually	Permanent sampling access not required

Table S4.3 shall now read

Table S4.3 Point source emissions to sewer, effluent treatment plant or other transfers off-site– emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
S1 as detailed on Plan 3 of the application	KTI and Howmar Plants	pH	6-10	Spot	Weekly during discharge of effluent	SCA Blue Book Number 14, ISBN 0117514284

4.2 Reporting

Table S5.1 shall now read

Table S5.1 Reporting of monitoring data			
Parameter	Emission or monitoring point/reference	Reporting period	Period begins
Emissions to air Parameters as required by condition 3.6.1.	A1, A2	Every 12 months	01/11/07
Emissions to sewer Parameters as required by condition 3.6.1	S1	Every 12 months	01/11/07
Annual emissions Parameters as required by condition 3.6.1	A1, A2, S1	Every 12 months	01/11/07

Schedule 3 – conditions to be added

None