

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Solutia UK Limited

Ruabon Chemical Works
Former Flexsys Works
Cefn Mawr
Wrexham
LL14 3SL

Variation application number
EPR/NP3335GR/V007

Permit number
EPR/NP3335GR

Ruabon Chemical Works

Permit number EPR/NP3335GR

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 BQ4173 received	14/08/03	
Additional information received	Nov. 03 - Jan. 04	Further Site Report information
Additional information received	16/12/03	Releases to air
Additional information received	11/12/03, 09/01/04	Hertel Services lease & location
Additional information received	30/01/04	Units and minor operational changes
Additional information received	05/03/04	Impact of released copper from Syton ion-exchange unit
Additional information received	05/03/04	Site plan
Additional information received	23/03/04, 01/04/04	Cadmium and Mercury in effluent
Permit BQ4173 determined	13/04/04	
Variation DP3232MG received	11/12/06	
Additional information received	26/02/07 & 16/03/07	H2S abatement and limits
Additional information received	07/03/07	Wastewater Treatment Plant Operation
Additional information received	14/05/07	Drg. 88CO1027 (revB)
Variation DP3232MG determined	24/05/07	
Transfer application EPR/NP3335GR/T001 received	22/10/08	
Transfer application EPR/NP3335GR/T001 effective	23/12/08	
Variation application EPR/NP3335GR/V002 received	29/11/08	

Status log of the permit		
Description	Date	Comments
Additional information received	03/12/08	Abstractor Meeting Notes
Additional information received	08/12/08	Fish toxicity of organic chemicals
Additional information received	12/12/08	Effluent monitoring
Additional information received	17/12/08	Drg. 88/C01/048 and Taste & Odour
Additional information received	22/12/08	Water testing and GCMS
Additional information received	12/01/09	Analytical methods BS numbering and updated Part A form
Additional information received	14/01/09	Site organisation – Spring 2009
Variation EPR/NP3335GR/V002 determined	19/01/09	
Application EPR/NP3335GR/T003 (partial transfer of permit EPR/NP3335GR)	Duly Made 08/06/09	
Environment Agency request to extend determination date to 01/09/09	17/07/09	
Additional information received	20/07/09	Revised drg. 88C01050 (rev.1) & new cover letter extending transfer area
Extension request agreed	22/07/09	
Schedule 5 Request for Further Information	Sent 04/08/09	
Additional Information Received	06/08/09	Response to Schedule 5 Notice
Partial transfer determined EPR/NP3335GR	31/08/09	
Environment Agency Led Variation EP3035TW (EPR/NP3335GR/V004), initiated	30/03/10	
Variation Notice EPR/NP3335GR/V004 issued	01/04/10	
Application EPR/NP3335GR/S005 (partial surrender of permit EPR/NP3335GR)	Duly Made 05/05/10	
Partial Surrender Notice EPR/NP3335GR/S005 issued	03/11/10	
Environment Agency Led Variation (EPR/NP3335GR/V006) initiated	31/07/12	Emission limit for Fe discharge from the outlet of the carbon filters reversed to an objective level
Environment Agency Led Variation determined EPR/NP3335GR/V006 Permit EPR/NP3335GR	26/10/12	Varied permit issued
Agency variation determined EPR/NP3335GR/V007	25/03/13	Agency variation to implement the changes introduced by IED
Other Part A installation permits relating to this installation		
Operator	Permit number	Date of issue
DA NanoMaterials Limited	EPR/BV2689IE	13/04/04

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/NP3335GR

issued to:
Solutia UK Limited (“the operator”)

whose registered office is

Corporation Road
Newport
South Wales
NP19 4XF

company registration number **03295486**

to operate a regulated facility at

Ruabon Chemical Works
Former Flexsys Works
Cefn Mawr
Wrexham
LL14 3SL

to the extent set out in the schedules.

The notice shall take effect from 25/03/2013.

Name

Date

Damien Matthias

25/03/2013

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 reference	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
A1	Section 5.4 A(1)(a)(ii) Disposal of non-hazardous waste in a facility with a capacity exceeding 50 tonnes per day by physico-chemical treatment.	Treatment of contaminated abstracted groundwater by carbon adsorption and filtration.	From abstraction of contaminated groundwater, treatment in the three carbon filter units, and discharge to waste water treatment plant.

Schedule 3 – conditions to be added

None