

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2016

Solutia UK Limited

**Cefn Mawr (Former Flexys 'Ruabon'
Works)
Wrexham
LL14 3SL**

Variation number

EPR/NP3335GR/V009

Permit number

EPR/NP3335GR

Cefn Mawr (former Flexys 'Ruabon' 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.

The variation EPR/NP3335GR/V009 will allow Solutia UK Limited to decommission the Effluent Culvert Sump (and pump) and the u-shaped trough for the three effluent transfer lines pipe rack connecting the main site area to the current ground water and storm water storage facility (GSSF) by puncturing, thereby allowing rainwater to soak-away naturally to ground within company owned property. Risk based visual inspections will be made and will be formally documented.

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 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, 26/02/07, 16/03/07 | H2S abatement and limits |
| Additional information | Received 07/03/07 | Waste Water Treatment Plant operation |
| Additional information | Received 14/05/07 | Drg.88CO1027 (revB) |
| Variation DP3232MG determined | 24/05/07 | |
| Transfer EPR/NP3335GR/T001 | Received 22/10/08 | |
| Transfer EPR/NP3335GR/T001 | Effective 23/12/08 | |
| Variation application EPR/NP3335GR/V002 received | 29/11/08 | |
| 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 |
| Application EPR/MP3335GR/V008 (variation and consolidation) | Duly made 11/12/14 | Application to vary and update the permit to modern conditions |
| Variation determined | 23/06/15 | Varied and consolidated permit issued in modern condition format |
| Application EPR/NP3335GR/V009 | Duly made 06/11/17 | Minor technical variation to puncture the secondary trough & sump to allow rainwater to soak naturally to ground. |
| Variation determined | 28/11/17 | Varied permit issued |

Other Part A installation permits relating to this installation

| Operator | Permit number | Date of issue |
|---|---------------|---------------|
| Air Products Electronics Advanced Materials Europe Limited | EPR/BV2689IE | 13/04/04 |

End of introductory note

Notice of variation

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

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 an installation at

**Cefn Mawr (former ‘Ruabon’ Works)
Wrexham
LL14 3SL**

to the extent set out in the schedules.

The notice shall take effect from 28/11/2017.

| Signed | Date |
|------------------------|-------------------|
| Stephen Attwood | 28/11/2017 |

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

| Table S1.2 Operating techniques | | |
|--|--|---------------|
| Description | Parts | Date Received |
| Part Transfer Application EPR/PP3231WL/T001 | Document entitled “Doc 2: Transfer Description – Form D2, Question 3b”, section 3.0 “ETP facilities”, section 4.0 “ETP Operation” and section 5.0 “Ground Conditions”. Document entitled “Doc 3: Management Systems – Form D2, Question 4d”. | 11/12/14 |
| Application for Variation EPR/NP3335GR/V008 | Document entitled “Doc 5: Management Systems – Form C2, Question 3d” and “Doc 7: Operating Techniques – Form C3, Question 3a”. | 11/12/14 |
| Application for Variation EPR/NP3335GR/V009 | Document entitled “Non-technical Summary – 2017 10 – Effluent Transfer Lines” | 25/10/17 |

Schedule 3 – conditions to be added

None