

Schedule 5 – Notification

PART B

Permit Number:	BR9715IB
Name of Operator:	Solutia UK Ltd
Location of Installation:	Corporation Road, Newport, Gwent, NP194XF
Location of the emission:	Site Effluent Pipeline (W1)
Time and date of the emission:	17/07/22 [Notified]

Any more accurate information on the matters for notification under Part A	Following the identification of a potential leak on the site effluent pipeline section as it transitions from the land to marine environment, the situation was assessed, and the observed surface water disturbance was confirmed as being as a result of air bubbles rather than any kind of appreciable leak
Measures taken, or intended to be taken, to prevent a recurrence of the incident	The issue was initially addressed by; the fitment of a pressure relief valve on that section, and by controlling the pumping rates through the pipeline. Thereafter, further works were undertaken (during a 2 week period w/c 1st August) in the form of on-site excavation and temporary repair as per the intention outlined in the Part A Subsequent to this, the ~150m section of pipeline was effectively renewed by 'slip-lining' the effluent pipe (i.e., installation of a new smaller pipe within the existing). Upon receipt of the necessary licences & permissions, these works commenced on the 25th August, and were completed on the 29th September when personnel & equipment were fully demobilised from the area following successful integrity testing
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission	None Proposed
The dates of any unauthorised emissions from the installation in the preceding 24 months	14/07/2022 - Effluent Hg 07/03/2022 - Biphenyl Tanker 30/09/2021 - Effluent Cease Discharge

	09/09/2021 - Offsite Effluent Pipeline [This Notification] 21/08/2021 - Boiler 14 NOx 30/06/2021 - Dequest Formalin Pump Leak 09/06/2021 - Effluent Pipeline leak 22/01/2021 - Dequest Scrub Water Tank Overflow 23/12/2020 - Effluent Flood Discharge 31/10/2020 - Amino Stripper
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*** Signed:** 

Date: 12/10/2022

* authorised to sign on behalf of Solutia UK Ltd