

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:	'W1' Discharge Consent point
Time and date of the emission:	Weekly composite sample tests; 23 rd June – 30 th June

Any more accurate information on the matters for notification under Part A	As reported in the Part A, a leak had occurred on a section of fire main resulting in the elevated Hg observed in the site effluent prior to the main being isolated on the 23rd June Mobilization of such legacy contaminants is prevented / minimized under normal circumstances by the adjacent area having been capped-off some years previous in-order-to prevent rain ingress - However in this instance it is believed the subterranean fire-main leak had much the same effect as unhindered rainfall The out-of-specification discharge was as per the Part A Notification with all results aside from the specified dates being within consent. There were some slightly elevated results (as expected) whilst the excavation was taking place in early November, however no further limit deviations occurred. The repairs were concluded on the 16th November, and the fire main tested and brought back into service thereafter with no appreciable further impact on Hg emissions observed
Measures taken, or intended to be taken, to prevent a recurrence of the incident	No measures proposed in the short-term, however a longer-term strategy for utilities infrastructure is under development
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	18/07/2022 - Effluent Pipeline Offsite 14/07/2022 - Effluent Hg [This Notification] 07/03/2022 - Biphenyl Tanker 30/09/2021 - Effluent Cease Discharge 09/09/2021 - Offsite Effluent Pipeline 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
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*** Signed:**



Date: 29/11/2022

* authorised to sign on behalf of Solutia UK Ltd