

Schedule 5 Notification

PART A

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|---------------------------------------|---|
| Permit Number: | BR9715B |
| 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 2022 |

| Substance(s) emitted | Media e.g. air /water | Best estimate of the quantity or the rate of emission | Time during which the emission took place | | | | | | | | | | | | |
|------------------------------|--------------------------|---|---|------|------|----------|------|-----|----------|------|-----|-------|----|-----|----------|
| Elevated Hg in site effluent | Estuary | <table border="1"> <thead> <tr> <th></th> <th>g/wk</th> <th>ug/l</th> </tr> </thead> <tbody> <tr> <td>23/06/22</td> <td>65.1</td> <td>4.1</td> </tr> <tr> <td>30/06/22</td> <td>45.4</td> <td>2.8</td> </tr> <tr> <td>Limit</td> <td>27</td> <td>1.5</td> </tr> </tbody> </table> | | g/wk | ug/l | 23/06/22 | 65.1 | 4.1 | 30/06/22 | 45.4 | 2.8 | Limit | 27 | 1.5 | As above |
| | g/wk | ug/l | | | | | | | | | | | | | |
| 23/06/22 | 65.1 | 4.1 | | | | | | | | | | | | | |
| 30/06/22 | 45.4 | 2.8 | | | | | | | | | | | | | |
| Limit | 27 | 1.5 | | | | | | | | | | | | | |

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| <p>Description of the failure or accident, and...</p> <p>Measures taken, or intended to be taken, to stop the emission:</p> | <p>Composite weekly tests have indicated elevated Hg in effluent for the stated x2 week period. Results pre & post these dates were within specification</p> <p>The cause is believed to be as a result of a leaking underground fire-water main, which was isolated on the 23rd June pending repair</p> <p>Further information to follow in the Part B</p> |
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* Signed: 

Date: 14/07/2022

* authorised to sign on behalf of Solutia UK Ltd