

## Compliance Assessment Report CAR\_NRW0042023

**Permit being assessed:** AN0247201

For: LLWYNON WATER TREATMENT PLANT, held by DWR CYMRU CYFYNGEDIG

At: Llwynon, Cwmtaff, Merthyr Tydfil, CF48 2HS.

**Type of assessment carried out:** Check Monitoring/Sampling, Reason: Routine.

On 23/06/2023.

Parts of permit assessed: 3.1 Emissions to water

**NRW Lead Officer:** Paul Latham.

**Report sent to:** CARS@dwrcymru.com, CARS@dwrcymru.com, on 13/03/2024.

### 1. Summary of our findings (full details in section 4)

| Part of permitted activity assessed (criteria)        | Assessment result | Permit condition                                                           |
|-------------------------------------------------------|-------------------|----------------------------------------------------------------------------|
| WQ-C1 - Emissions and monitoring - Emissions to water | C3 Minor          | 3.3.1. 1. The limits given in schedule 3 table S3.1 shall not be exceeded. |

Result types are explained in more detail in the 'Important Information' section below.

### 2. What action is required?

| Criteria | Action needed                                                                                                                                   | Complete by       |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| WQ-C1    | Explain the root cause of the exceedances to include length of time of non compliant discharge and actions taken to return asset to compliance. | Already completed |

Action criteria codes are listed in the 'Important information' section below.

### 3. What will happen next?

Any non-compliance we have identified and recorded on this form is an offence. It can result in criminal prosecution and/or suspension or revocation of your permit.

**At this time, we do not intend to take any further action.**

This statement does not stop us from taking additional enforcement action if further relevant information comes to light or offences continue.

### 4. Details of our assessment

\*\*\*In line with legacy guidance OI 238\_03 a result of 0.07 it is below the Cat 2 limit of more than twice any absolute (that is, non-sanitary) limit, therefore it is a Cat 3 failure.\*\*\*

OSM exceedance notification for Llwyn On WTW

The Total Chlorine sample result is the first sample above agreed limit in a series of samples taken in any period of 12 consecutive months.

Could DCWW please explain what was the root cause of the elevated result, and what was done to bring the asset back within compliance?

Could this information be sent before 27/07/2023 to [paul.latham@naturalresourceswales.gov.uk](mailto:paul.latham@naturalresourceswales.gov.uk)

| Llwyn-On WTW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                  |            |    |                    |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
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| AN0247201                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                  |            |    |                    |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                  |            |    |                    |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 21/04/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                  |            |    |                    |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| Total Available Chlorine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                  |            |    |                    |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                  |            |    |                    |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 0.07 mg/l                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                  |            |    |                    |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 0.05 mg/l Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                  |            |    |                    |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| <p>Sample checked with the laboratory and result confirmed.<br/>This is the 1<sup>st</sup> exceedance for Total Chlorine at this site within the last 12-month period:</p> <table border="1"> <thead> <tr> <th colspan="5"></th> <th colspan="3">912</th> </tr> <tr> <th colspan="5"></th> <th colspan="3">OSM Total Chlorine</th> </tr> <tr> <th colspan="5"></th> <th colspan="3">mg/L</th> </tr> <tr> <th>SPT NO</th> <th>SAMPLE POINT</th> <th>SAMPLE DATE/TIME</th> <th>LAB REF NO</th> <th>PC</th> <th>Result Val</th> <th>Result Qual</th> <th>Result Status</th> </tr> </thead> <tbody> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>21/Apr/23 09:35</td> <td>7573760</td> <td>SM</td> <td>0.07</td> <td></td> <td>A</td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>23/Feb/23 10:23</td> <td>7523143</td> <td>SM</td> <td>0.05</td> <td>&lt;</td> <td>A</td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>21/Dec/22 10:09</td> <td>7462601</td> <td>SM</td> <td>No Flow Event</td> <td></td> <td></td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>16/Nov/22 12:03</td> <td>7433857</td> <td>SM</td> <td>0.05</td> <td>&lt;</td> <td>A</td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>27/Sep/22 09:58</td> <td>7388486</td> <td>SM</td> <td>No Flow Event</td> <td></td> <td></td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>13/Sep/22 10:30</td> <td>7375316</td> <td>SM</td> <td>No Flow Event</td> <td></td> <td></td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>19/Aug/22 12:12</td> <td>7352107</td> <td>SM</td> <td>No Flow Event</td> <td></td> <td></td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>04/Jul/22 14:05</td> <td>7308348</td> <td>SM</td> <td>0.05</td> <td>&lt;</td> <td>A</td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>06/Jun/22 13:39</td> <td>7286444</td> <td>SM</td> <td>No Flow Event</td> <td></td> <td></td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>01/Jun/22 16:43</td> <td>7293346</td> <td>SM</td> <td>0.05</td> <td>&lt;</td> <td>A</td> </tr> <tr> <td>68069</td> <td>Llwyn-On WTW</td> <td>13/May/22 13:07</td> <td>7255050</td> <td>SM</td> <td>0.05</td> <td>&lt;</td> <td>A</td> </tr> </tbody> </table> <p>The sample result is greater than the Max consent limit.<br/><u>Therefore</u> this result is a failure.</p> |              |                  |            |    |                    | 912         |               |  |  |  |  |  |  | OSM Total Chlorine |  |  |  |  |  |  |  | mg/L |  |  | SPT NO | SAMPLE POINT | SAMPLE DATE/TIME | LAB REF NO | PC | Result Val | Result Qual | Result Status | 68069 | Llwyn-On WTW | 21/Apr/23 09:35 | 7573760 | SM | 0.07 |  | A | 68069 | Llwyn-On WTW | 23/Feb/23 10:23 | 7523143 | SM | 0.05 | < | A | 68069 | Llwyn-On WTW | 21/Dec/22 10:09 | 7462601 | SM | No Flow Event |  |  | 68069 | Llwyn-On WTW | 16/Nov/22 12:03 | 7433857 | SM | 0.05 | < | A | 68069 | Llwyn-On WTW | 27/Sep/22 09:58 | 7388486 | SM | No Flow Event |  |  | 68069 | Llwyn-On WTW | 13/Sep/22 10:30 | 7375316 | SM | No Flow Event |  |  | 68069 | Llwyn-On WTW | 19/Aug/22 12:12 | 7352107 | SM | No Flow Event |  |  | 68069 | Llwyn-On WTW | 04/Jul/22 14:05 | 7308348 | SM | 0.05 | < | A | 68069 | Llwyn-On WTW | 06/Jun/22 13:39 | 7286444 | SM | No Flow Event |  |  | 68069 | Llwyn-On WTW | 01/Jun/22 16:43 | 7293346 | SM | 0.05 | < | A | 68069 | Llwyn-On WTW | 13/May/22 13:07 | 7255050 | SM | 0.05 | < | A |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                  |            |    | 912                |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
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| SPT NO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SAMPLE POINT | SAMPLE DATE/TIME | LAB REF NO | PC | Result Val         | Result Qual | Result Status |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 21/Apr/23 09:35  | 7573760    | SM | 0.07               |             | A             |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 23/Feb/23 10:23  | 7523143    | SM | 0.05               | <           | A             |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 21/Dec/22 10:09  | 7462601    | SM | No Flow Event      |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 16/Nov/22 12:03  | 7433857    | SM | 0.05               | <           | A             |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 27/Sep/22 09:58  | 7388486    | SM | No Flow Event      |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 13/Sep/22 10:30  | 7375316    | SM | No Flow Event      |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 19/Aug/22 12:12  | 7352107    | SM | No Flow Event      |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 04/Jul/22 14:05  | 7308348    | SM | 0.05               | <           | A             |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 06/Jun/22 13:39  | 7286444    | SM | No Flow Event      |             |               |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 01/Jun/22 16:43  | 7293346    | SM | 0.05               | <           | A             |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |
| 68069                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Llwyn-On WTW | 13/May/22 13:07  | 7255050    | SM | 0.05               | <           | A             |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |      |  |  |        |              |                  |            |    |            |             |               |       |              |                 |         |    |      |  |   |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |               |  |  |       |              |                 |         |    |      |   |   |       |              |                 |         |    |      |   |   |

If you have any queries about this report, or to discuss completion of any actions, please contact the NRW Officer named above.

## Important information

### Legal status of this report

Your permit is issued to you under the Environmental Permitting Regulations. You have a responsibility to comply with the conditions of your permit and prevent pollution/harm to the environment. You must also ensure that you comply with any other relevant legislation that may apply to your site's operations.

This report explains the findings of our assessment and any action you are required to take. We categorise non-compliance using our guidance for assessing non-compliance at regulated sites.

When we find potential non-compliance/s we will normally give you advice on how to maintain compliance.

To correct non-compliance, we may:

- require you to take specific actions
- issue a notice
- review the conditions of your permit.

Any advice and guidance we give will be without prejudice to any other enforcement response that we consider may be required.

### Assessment results and non-compliance categories (used in section 1):

| Assessment result | Description                                                       |
|-------------------|-------------------------------------------------------------------|
| Assessed (A)      | Assessed or assessed in part, no evidence of non-compliance found |
| Action only (X)   | Action only relating to the activity assessment                   |
| Ongoing (O)       | Ongoing non-compliance, not scored                                |

| Non-compliance category    | Description                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| C1 Major                   | Potential to have a major, serious, persistent and/or extensive impact or effect on the environment, people and/or property |
| C2 Significant             | Potential to have a significant impact or effect on the environment, people and/or property                                 |
| C3 Minor                   | Potential to have a minor or minimal impact or effect on the environment, people and/or property                            |
| C4 No environmental impact | Non-compliance at a regulated site that cannot foreseeably have any impact on the environment, people and/or property       |

### If your assessment result in Section 1 is suspended, what does this mean?

In line with our guidance, we may suspend non-compliance for up to six months to allow time for remedial action to be taken. These will be re-instated if the action is not completed.

**Full list of water quality action criteria (used in section 1 and 2):****WQ A: Management**

- WQ-A1 General management

**WQ B: Operations**

- WQ-B1 Permitted activities
- WQ-B2 The site
- WQ-B3 Operating techniques
- WQ-B4 Improvement programme
- WQ-B5 Pre-operational conditions

**WQ C: Emissions and monitoring**

- WQ-C1 Emissions to water
- WQ-C2 Emissions to land
- WQ-C3 Emissions of substances not controlled by emission limits
- WQ-C4 Installation of monitoring boreholes

**WQ D: Information**

- WQ-D1 Records
- WQ-D2 Reporting
- WQ-D3 Notifications

**Enforcement response**

Any permit condition non-compliance is an offence and we may take legal action against you. Action we take can include prosecution, serving a notice on you and/or suspension or revocation of your permit. See our Enforcement and Sanctions Guidance for further information.

**Data protection notice**

You should make sure that anyone named in this report knows that the information it contains will be processed by Natural Resources Wales to fulfil its regulatory and monitoring functions and to maintain the relevant public register(s).

We may also use and/or disclose the report in connection with:

- offering or providing you with our literature or services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law
- assessing customer service satisfaction and improving our service
- Freedom of Information Act or Environmental Information Regulations requests.

We may also pass it on to our agents or representatives to do these things on our behalf.

**Disclosure of information – this report will be available to view on-line**

If you think this report contains commercially confidential information that should not be placed on our public register, you must contact your local Natural Resources Wales office within **fifteen working days** of receiving this report, using the contact details in the accompanying email or letter. You must give a full explanation of why it should not be

added to our public register, including specifying which information is commercially confidential. We will assess your request and respond to you within 20 working days to let you know if we agree to your request.

**What do I do if I disagree with the report or have a complaint?**

If you disagree with this compliance assessment report, you should contact the lead officer without delay to discuss your concerns.

If you are unable to resolve the issue with the lead officer or their line manager you should contact our Customer Contact team on 0300 065 3000 (Monday to Friday 08:00 – 18:00), or email [enquiries@naturalresourceswales.gov.uk](mailto:enquiries@naturalresourceswales.gov.uk) for details of how to raise your dispute further through our Complaints and Commendations procedure.

If you are dissatisfied with our response, you can contact the Public Services Ombudsman for Wales by phone on 0300 7900203 or by email at [ask@ombudsman.wales](mailto:ask@ombudsman.wales)

**Welsh Language Standards**

We are committed to establishing Natural Resources Wales as a naturally bilingual organisation. We will provide compliance reports in your preferred language.