Permit Number: BX8289IW

Operator: Princes Limited

Facility: Soft Drinks Site – Cardiff

Form Number: Sewer1 / 10/08/2022

Reporting of emissions to sewer for the period from 01/01/2024 to 31/03/2024

| Emission Point | Substance / Parameter | Emission Limit Value | Reference Period | Result [1] | Test Method [2] | Sample Date and Times [3] | Uncertainty [4] |
|---|---|---|---|---|---|---|---|
| S1 | Effluent flow | No limit set | | 59442.00 | See IP6 and IP7 Reported as daily average over 1 month | 09/01/2024 11:17<br>21/02/2024 10:50<br>21/03/2024 11:28 | |
| | pH | No limit set | Monthly | 5 – 12.8 | BS60682.50, ISO 10523 | 09/01/2024 11:17<br>21/02/2024 10:50<br>21/03/2024 11:28 | |
| | Suspended solids | No limit set | Monthly | 993 | BS EN 872, BS6068-2.54 | 09/01/2024 11:17<br>21/02/2024 10:50<br>21/03/2024 11:28 | |
| | Chemical oxygen demand | No limit set | Monthly | 3504 | BS6068-2.34 | 09/01/2024 11:17<br>21/02/2024 10:50<br>21/03/2024 11:28 | |
| | Mercury and its compounds as Hg | 0.01795 µg/l | | | | | |
| | Cadmium and its compounds as Cd | 0.00513 mg/l | | | | | |
| | Mercury and its compounds as Hg | 7.86 g/year | | | | | |
| | Cadmium and its compounds as Cd | 2.25 g/year | | | | | |

[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.

[3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

[4] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed ……[redacted] ……. Date……16/10/2024……..

(Authorised to sign as representative of Operator)

Permit Number: BX8289IW Operator: Princes Limited

Facility: Soft Drinks Site – Cardiff Form Number: Sewer1 / 10/08/2022

Reporting of emissions to sewer for the period from 01/04/2024 to 30/06/2024

| Emission Point | Substance / Parameter | Emission Limit Value | Reference Period | Result [1] | Test Method [2] | Sample Date and Times [3] | Uncertainty [4] |
|---|---|---|---|---|---|---|---|
| S1 | Effluent flow | No limit set | Continuous | 49763 | See IP6 and IP7 Reported as daily average over 1 month | 25/04/2024 10:55<br>10/05/2024 11:51<br>14/06/2024 11:01 | |
| | pH | No limit set | Monthly | 4 – 9.7 | BS60682.50, ISO 10523 | 25/04/2024 10:55<br>10/05/2024 11:51<br>14/06/2024 11:01 | |
| | Suspended solids | No limit set | Monthly | 343 | BS EN 872, BS6068-2.54 | 25/04/2024 10:55<br>10/05/2024 11:51<br>14/06/2024 11:01 | |
| | Chemical oxygen demand | No limit set | Monthly | 6740 | BS6068-2.34 | 25/04/2024 10:55<br>10/05/2024 11:51<br>14/06/2024 11:01 | |
| | Mercury and its compounds as Hg | 0.01795 µg/l | | | | | |
| | Cadmium and its compounds as Cd | 0.00513 mg/l | | | | | |
| | Mercury and its compounds as Hg | 7.86 g/year | | | | | |
| | Cadmium and its compounds as Cd | 2.25 g/year | | | | | |

[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.

[3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

[4] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed ……[redacted]…… Date……16/10/2024……..

(Authorised to sign as representative of Operator)

Permit Number: BX8289IW

Operator: Princes Limited

Facility: Soft Drinks Site – Cardiff

Form Number: Sewer1 / 10/08/2022

Reporting of emissions to sewer for the period from 01/07/2024 to 30/09/2024

| Emission Point | Substance / Parameter | Emission Limit Value | Reference Period | Result [1] | Test Method [2] | Sample Date and Times [3] | Uncertainty [4] |
|---|---|---|---|---|---|---|---|
| S1 | Effluent flow | No limit set | Monthly | 56055 | See IP6 and IP7 Reported as daily average over 1 month | 30/07/2024 12:02<br>20/08/2024 10:45<br>23/09/2024 11:05 | |
| | pH | No limit set | Monthly | 6.0 – 7.6 | BS60682.50, ISO 10523 | 30/07/2024 12:02<br>20/08/2024 10:45<br>23/09/2024 11:05 | |
| | Suspended solids | No limit set | Monthly | 446 | BS EN 872, BS6068-2.54 | 30/07/2024 12:02<br>20/08/2024 10:45<br>23/09/2024 11:05 | |
| | Chemical oxygen demand | No limit set | Monthly | 17775 | BS6068-2.34 | 30/07/2024 12:02<br>20/08/2024 10:45<br>23/09/2024 11:05 | |
| | Mercury and its compounds as Hg | 0.01795 µg/l | | | | | |
| | Cadmium and its compounds as Cd | 0.00513 mg/l | | | | | |
| | Mercury and its compounds as Hg | 7.86 g/year | | | | | |
| | Cadmium and its compounds as Cd | 2.25 g/year | | | | | |

[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.

[3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

[4] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed ……[redacted]…… Date……16/10/2024……

(Authorised to sign as representative of Operator)