

Reporting of Emission to Surface Water for the period from 1st July 2021 to 31st December 2021.

Operator : RWE Generation UK plc

Form: Water1

Location: Aberthaw Quarry Ash Disposal Site

Permit/Variation Number: BP3339BH

| Emission point | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| SW12           | Aluminium, Dissolved           |                         | <3.5 µg/l             |                               | 01/09/2021                              | Sampling Amec/Testing<br>ALS                   |                               |
|                | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                | Arsenic Dissolved              |                         | 1.6 µg/l              |                               |                                         |                                                |                               |
|                | Boron, Dissolved               |                         | 1520 µg/l             |                               |                                         |                                                |                               |
|                | Cadmium, Dissolved             |                         | 0.12 µg/l             |                               |                                         |                                                |                               |
|                | Calcium, Dissolved             |                         | 410 mg/l              |                               |                                         |                                                |                               |
|                | Chromium, Dissolved            |                         | 4.8 µg/l              |                               |                                         |                                                |                               |
|                | Copper, Dissolved              |                         | <4.0 µg/l             |                               |                                         |                                                |                               |
|                | Iron, Dissolved                |                         | <20 µg/l              |                               |                                         |                                                |                               |
|                | Magnesium, Dissolved           |                         | 55 mg/l               |                               |                                         |                                                |                               |
|                | Manganese, Dissolved           |                         | 1.9 µg/l              |                               |                                         |                                                |                               |
|                | Molybdenum, Dissolved          |                         | 3650 µg/l             |                               |                                         |                                                |                               |
|                | Nickel, Dissolved              |                         | 6.1 µg/l              |                               |                                         |                                                |                               |
|                | Selenium Dissolved             |                         | n/s µg/l              |                               |                                         |                                                |                               |
|                | Vanadium, Dissolved            |                         | 2.4 µg/l              |                               |                                         |                                                |                               |
|                | Mercury, Dissolved             |                         | <0.01 µg/l            |                               |                                         |                                                |                               |
|                | Total Alkalinity as CaCO3      |                         | 105 mg/l              |                               |                                         |                                                |                               |
|                | Electrical Conductivity at 20C |                         | 4450 mS/cm            |                               |                                         |                                                |                               |
|                | Potassium, Dissolved           |                         | 72 mg/l               |                               |                                         |                                                |                               |
|                | Sodium, Dissolved              |                         | 630 mg/l              |                               |                                         |                                                |                               |
|                | Sulphate, Dissolved            |                         | 860 mg/l              |                               |                                         |                                                |                               |
|                | Total Oxidised Nitrogen        |                         | 15 mg/l               |                               |                                         |                                                |                               |
|                | Chloride                       |                         | 1040 mg/l             |                               |                                         |                                                |                               |
|                | Fluoride                       |                         | 0.2 mg/l              |                               |                                         |                                                |                               |
|                | Ammoniacal Nitrogen            |                         | 0.14 mg/l             |                               |                                         |                                                |                               |
|                | Total Organic Carbon           |                         | 5.9 mg/l              |                               |                                         |                                                |                               |
|                | Nitrate                        |                         | 13.9 mg/l             |                               |                                         |                                                |                               |
|                | pH                             |                         | 7.9 pH Units          |                               |                                         |                                                |                               |

| Emission point | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| SW12           | Aluminium, Dissolved           |                         | <3.5 µg/l             |                               | 19/10/2021                              | Sampling Amec/Testing<br>ALS                   |                               |
|                | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                | Arsenic Dissolved              |                         | 1.4 µg/l              |                               |                                         |                                                |                               |
|                | Boron, Dissolved               |                         | 1200 µg/l             |                               |                                         |                                                |                               |
|                | Cadmium, Dissolved             |                         | 0.20 µg/l             |                               |                                         |                                                |                               |
|                | Calcium, Dissolved             |                         | 380 mg/l              |                               |                                         |                                                |                               |
|                | Chromium, Dissolved            |                         | 3.3 µg/l              |                               |                                         |                                                |                               |
|                | Copper, Dissolved              |                         | <4.0 µg/l             |                               |                                         |                                                |                               |
|                | Iron, Dissolved                |                         | <20 µg/l              |                               |                                         |                                                |                               |
|                | Magnesium, Dissolved           |                         | 54 mg/l               |                               |                                         |                                                |                               |
|                | Manganese, Dissolved           |                         | 0.8 µg/l              |                               |                                         |                                                |                               |
|                | Molybdenum, Dissolved          |                         | 2890 µg/l             |                               |                                         |                                                |                               |
|                | Nickel, Dissolved              |                         | 5.6 µg/l              |                               |                                         |                                                |                               |
|                | Selenium Dissolved             |                         | n/s µg/l              |                               |                                         |                                                |                               |
|                | Vanadium, Dissolved            |                         | 1.5 µg/l              |                               |                                         |                                                |                               |
|                | Mercury, Dissolved             |                         | 0.02 µg/l             |                               |                                         |                                                |                               |
|                | Total Alkalinity as CaCO3      |                         | 116.00 mg/l           |                               |                                         |                                                |                               |
|                | Electrical Conductivity at 20C |                         | 4100 mS/cm            |                               |                                         |                                                |                               |
|                | Potassium, Dissolved           |                         | 62 mg/l               |                               |                                         |                                                |                               |
|                | Sodium, Dissolved              |                         | 500 mg/l              |                               |                                         |                                                |                               |
|                | Sulphate, Dissolved            |                         | 839 mg/l              |                               |                                         |                                                |                               |
|                | Total Oxidised Nitrogen        |                         | 12 mg/l               |                               |                                         |                                                |                               |
|                | Chloride                       |                         | 925 mg/l              |                               |                                         |                                                |                               |
|                | Fluoride                       |                         | 0.3 mg/l              |                               |                                         |                                                |                               |
|                | Ammoniacal Nitrogen            |                         | 0.09 mg/l             |                               |                                         |                                                |                               |
|                | Total Organic Carbon           |                         | 4.5 mg/l              |                               |                                         |                                                |                               |
|                | Nitrate                        |                         | 11.2 mg/l             |                               |                                         |                                                |                               |
|                | pH                             |                         | 8.1 pH Units          |                               |                                         |                                                |                               |

| Emission point      | Substance/<br>Parameter               | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|---------------------|---------------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| Settlement<br>Ponds | Aluminium, Dissolved                  |                         | 8.0 µg/l              |                               | 03/08/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                     | Antimony, Dissolved                   |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                     | Arsenic Dissolved                     | 50                      | 3.2 µg/l              |                               |                                         |                                                |                               |
|                     | Boron, Dissolved                      | 2000                    | 2000 µg/l             |                               |                                         |                                                |                               |
|                     | Cadmium, Dissolved                    | 5                       | <0.02 µg/l            |                               |                                         |                                                |                               |
|                     | Calcium, Dissolved                    |                         | 632 mg/l              |                               |                                         |                                                |                               |
|                     | Chromium, Dissolved                   | 50                      | 22 µg/l               |                               |                                         |                                                |                               |
|                     | Copper, Dissolved                     |                         | <4 µg/l               |                               |                                         |                                                |                               |
|                     | Iron, Dissolved                       |                         | <20 µg/l              |                               |                                         |                                                |                               |
|                     | Magnesium, Dissolved                  |                         | 64 mg/l               |                               |                                         |                                                |                               |
|                     | Manganese, Dissolved                  |                         | 8.3 µg/l              |                               |                                         |                                                |                               |
|                     | Molybdenum, Dissolved                 |                         | 5700 µg/l             |                               |                                         |                                                |                               |
|                     | Nickel, Dissolved                     |                         | 11.0 µg/l             |                               |                                         |                                                |                               |
|                     | Selenium Dissolved                    |                         | 63 µg/l               |                               |                                         |                                                |                               |
|                     | Vanadium, Dissolved                   | 60                      | 8.7 µg/l              |                               |                                         |                                                |                               |
|                     | Mercury, Dissolved                    |                         | <0.01 µg/l            |                               |                                         |                                                |                               |
|                     | Total Alkalinity as CaCO <sub>3</sub> |                         | <2.8 mg/l             |                               |                                         |                                                |                               |
|                     | Electrical Conductivity at 20C        |                         | 6260 mS/cm            |                               |                                         |                                                |                               |
|                     | Potassium, Dissolved                  |                         | 100 mg/l              |                               |                                         |                                                |                               |
|                     | Sodium, Dissolved                     |                         | 850 mg/l              |                               |                                         |                                                |                               |
|                     | Sulphate, Dissolved                   | 400                     | 1150 mg/l             |                               |                                         |                                                |                               |
|                     | Total Oxidised Nitrogen               |                         | 39 mg/l               |                               |                                         |                                                |                               |
|                     | Chloride                              |                         | 1580 mg/l             |                               |                                         |                                                |                               |
|                     | Fluoride                              |                         | 0.2 mg/l              |                               |                                         |                                                |                               |
|                     | Ammoniacal Nitrogen                   | 0.6                     | 5.66 mg/l             |                               |                                         |                                                |                               |
|                     | Total Organic Carbon                  |                         | 5.2 mg/l              |                               |                                         |                                                |                               |
|                     | Nitrate                               |                         | 4.0 mg/l              |                               |                                         |                                                |                               |
|                     | pH                                    | <9                      | 7.8 pH Units          |                               |                                         |                                                |                               |

| Emission point      | Substance/<br>Parameter               | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|---------------------|---------------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| Settlement<br>Ponds | Aluminium, Dissolved                  |                         | 7.0 µg/l              |                               | 01/09/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                     | Antimony, Dissolved                   |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                     | Arsenic Dissolved                     | 50                      | 2.9 µg/l              |                               |                                         |                                                |                               |
|                     | Boron, Dissolved                      | 2000                    | 1900 µg/l             |                               |                                         |                                                |                               |
|                     | Cadmium, Dissolved                    | 5                       | <0.02 µg/l            |                               |                                         |                                                |                               |
|                     | Calcium, Dissolved                    |                         | 611 mg/l              |                               |                                         |                                                |                               |
|                     | Chromium, Dissolved                   | 50                      | 18 µg/l               |                               |                                         |                                                |                               |
|                     | Copper, Dissolved                     |                         | <4 µg/l               |                               |                                         |                                                |                               |
|                     | Iron, Dissolved                       |                         | <20 µg/l              |                               |                                         |                                                |                               |
|                     | Magnesium, Dissolved                  |                         | 58 mg/l               |                               |                                         |                                                |                               |
|                     | Manganese, Dissolved                  |                         | 8.7 µg/l              |                               |                                         |                                                |                               |
|                     | Molybdenum, Dissolved                 |                         | 5500 µg/l             |                               |                                         |                                                |                               |
|                     | Nickel, Dissolved                     |                         | 98.0 µg/l             |                               |                                         |                                                |                               |
|                     | Selenium Dissolved                    |                         | 43 µg/l               |                               |                                         |                                                |                               |
|                     | Vanadium, Dissolved                   | 60                      | 8.6 µg/l              |                               |                                         |                                                |                               |
|                     | Mercury, Dissolved                    |                         | <0.01 µg/l            |                               |                                         |                                                |                               |
|                     | Total Alkalinity as CaCO <sub>3</sub> |                         | <2.3 mg/l             |                               |                                         |                                                |                               |
|                     | Electrical Conductivity at 20C        |                         | 6520 mS/cm            |                               |                                         |                                                |                               |
|                     | Potassium, Dissolved                  |                         | 98 mg/l               |                               |                                         |                                                |                               |
|                     | Sodium, Dissolved                     |                         | 940 mg/l              |                               |                                         |                                                |                               |
|                     | Sulphate, Dissolved                   | 400                     | 1140 mg/l             |                               |                                         |                                                |                               |
|                     | Total Oxidised Nitrogen               |                         | 36 mg/l               |                               |                                         |                                                |                               |
|                     | Chloride                              |                         | 1630 mg/l             |                               |                                         |                                                |                               |
|                     | Fluoride                              |                         | 0.2 mg/l              |                               |                                         |                                                |                               |
|                     | Ammoniacal Nitrogen                   | 0.6                     | 5.63 mg/l             |                               |                                         |                                                |                               |
|                     | Total Organic Carbon                  |                         | 5.3 mg/l              |                               |                                         |                                                |                               |
|                     | Nitrate                               |                         | 3.8 mg/l              |                               |                                         |                                                |                               |
|                     | pH                                    | <9                      | 8.1 pH Units          |                               |                                         |                                                |                               |

| Emission point      | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|---------------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| Settlement<br>Ponds | Aluminium, Dissolved           |                         | 14 µg/l               |                               | 05/10/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                     | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                     | Arsenic Dissolved              | 50                      | 2.3 µg/l              |                               |                                         |                                                |                               |
|                     | Boron, Dissolved               | 2000                    | 1900 µg/l             |                               |                                         |                                                |                               |
|                     | Cadmium, Dissolved             | 5                       | 0.02 µg/l             |                               |                                         |                                                |                               |
|                     | Calcium, Dissolved             |                         | 573 mg/l              |                               |                                         |                                                |                               |
|                     | Chromium, Dissolved            | 50                      | 12 µg/l               |                               |                                         |                                                |                               |
|                     | Copper, Dissolved              |                         | 4.00 µg/l             |                               |                                         |                                                |                               |
|                     | Iron, Dissolved                |                         | 20.00 µg/l            |                               |                                         |                                                |                               |
|                     | Magnesium, Dissolved           |                         | 61 mg/l               |                               |                                         |                                                |                               |
|                     | Manganese, Dissolved           |                         | 17.0 µg/l             |                               |                                         |                                                |                               |
|                     | Molybdenum, Dissolved          |                         | 5900 µg/l             |                               |                                         |                                                |                               |
|                     | Nickel, Dissolved              |                         | 9.9 µg/l              |                               |                                         |                                                |                               |
|                     | Selenium Dissolved             |                         | 64 µg/l               |                               |                                         |                                                |                               |
|                     | Vanadium, Dissolved            | 60                      | 7.4 µg/l              |                               |                                         |                                                |                               |
|                     | Mercury, Dissolved             |                         | 0.01 µg/l             |                               |                                         |                                                |                               |
|                     | Total Alkalinity as CaCO3      |                         | <2.3 mg/l             |                               |                                         |                                                |                               |
|                     | Electrical Conductivity at 20C |                         | 6220 mS/cm            |                               |                                         |                                                |                               |
|                     | Potassium, Dissolved           |                         | 100 mg/l              |                               |                                         |                                                |                               |
|                     | Sodium, Dissolved              |                         | 890 mg/l              |                               |                                         |                                                |                               |
|                     | Sulphate, Dissolved            | 400                     | 1140 mg/l             |                               |                                         |                                                |                               |
|                     | Total Oxidised Nitrogen        |                         | 35 mg/l               |                               |                                         |                                                |                               |
|                     | Chloride                       |                         | 1700 mg/l             |                               |                                         |                                                |                               |
|                     | Fluoride                       |                         | 1.2 mg/l              |                               |                                         |                                                |                               |
|                     | Ammoniacal Nitrogen            | 0.6                     | 3.31 mg/l             |                               |                                         |                                                |                               |
|                     | Total Organic Carbon           |                         | 6.2 mg/l              |                               |                                         |                                                |                               |
|                     | Nitrate                        |                         | 2.8 mg/l              |                               |                                         |                                                |                               |
|                     | pH                             | <9                      | 8.1 pH Units          |                               |                                         |                                                |                               |

| Emission point      | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|---------------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| Settlement<br>Ponds | Aluminium, Dissolved           |                         | 4.9 µg/l              |                               | 02/11/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                     | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                     | Arsenic Dissolved              | 50                      | 2.3 µg/l              |                               |                                         |                                                |                               |
|                     | Boron, Dissolved               | 2000                    | 1200 µg/l             |                               |                                         |                                                |                               |
|                     | Cadmium, Dissolved             | 5                       | <0.05 µg/l            |                               |                                         |                                                |                               |
|                     | Calcium, Dissolved             |                         | 325 mg/l              |                               |                                         |                                                |                               |
|                     | Chromium, Dissolved            | 50                      | 10 µg/l               |                               |                                         |                                                |                               |
|                     | Copper, Dissolved              |                         | 4.00 µg/l             |                               |                                         |                                                |                               |
|                     | Iron, Dissolved                |                         | 20.00 µg/l            |                               |                                         |                                                |                               |
|                     | Magnesium, Dissolved           |                         | 39 mg/l               |                               |                                         |                                                |                               |
|                     | Manganese, Dissolved           |                         | 1.4 µg/l              |                               |                                         |                                                |                               |
|                     | Molybdenum, Dissolved          |                         | 2800 µg/l             |                               |                                         |                                                |                               |
|                     | Nickel, Dissolved              |                         | 9.8 µg/l              |                               |                                         |                                                |                               |
|                     | Selenium Dissolved             |                         | 34 µg/l               |                               |                                         |                                                |                               |
|                     | Vanadium, Dissolved            | 60                      | 6.2 µg/l              |                               |                                         |                                                |                               |
|                     | Mercury, Dissolved             |                         | 0.01 µg/l             |                               |                                         |                                                |                               |
|                     | Total Alkalinity as CaCO3      |                         | <2.3 mg/l             |                               |                                         |                                                |                               |
|                     | Electrical Conductivity at 20C |                         | 3850 mS/cm            |                               |                                         |                                                |                               |
|                     | Potassium, Dissolved           |                         | 58 mg/l               |                               |                                         |                                                |                               |
|                     | Sodium, Dissolved              |                         | 480 mg/l              |                               |                                         |                                                |                               |
|                     | Sulphate, Dissolved            | 400                     | 685 mg/l              |                               |                                         |                                                |                               |
|                     | Total Oxidised Nitrogen        |                         | 25 mg/l               |                               |                                         |                                                |                               |
|                     | Chloride                       |                         | 856 mg/l              |                               |                                         |                                                |                               |
|                     | Fluoride                       |                         | 0.3 mg/l              |                               |                                         |                                                |                               |
|                     | Ammoniacal Nitrogen            | 0.6                     | 4.10 mg/l             |                               |                                         |                                                |                               |
|                     | Total Organic Carbon           |                         | 1.8 mg/l              |                               |                                         |                                                |                               |
|                     | Nitrate                        |                         | 1.8 mg/l              |                               |                                         |                                                |                               |
|                     | pH                             | <9                      | 8.2 pH Units          |                               |                                         |                                                |                               |

| Emission point      | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|---------------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| Settlement<br>Ponds | Aluminium, Dissolved           |                         | 10 µg/l               |                               | 01/12/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                     | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                     | Arsenic Dissolved              | 50                      | 2.4 µg/l              |                               |                                         |                                                |                               |
|                     | Boron, Dissolved               | 2000                    | 1200 µg/l             |                               |                                         |                                                |                               |
|                     | Cadmium, Dissolved             | 5                       | <0.02 µg/l            |                               |                                         |                                                |                               |
|                     | Calcium, Dissolved             |                         | 405 mg/l              |                               |                                         |                                                |                               |
|                     | Chromium, Dissolved            | 50                      | 14 µg/l               |                               |                                         |                                                |                               |
|                     | Copper, Dissolved              |                         | 4.00 µg/l             |                               |                                         |                                                |                               |
|                     | Iron, Dissolved                |                         | 20.00 µg/l            |                               |                                         |                                                |                               |
|                     | Magnesium, Dissolved           |                         | 71 mg/l               |                               |                                         |                                                |                               |
|                     | Manganese, Dissolved           |                         | 1.8 µg/l              |                               |                                         |                                                |                               |
|                     | Molybdenum, Dissolved          |                         | 3300 µg/l             |                               |                                         |                                                |                               |
|                     | Nickel, Dissolved              |                         | 9.9 µg/l              |                               |                                         |                                                |                               |
|                     | Selenium Dissolved             |                         | 45 µg/l               |                               |                                         |                                                |                               |
|                     | Vanadium, Dissolved            | 60                      | 7.4 µg/l              |                               |                                         |                                                |                               |
|                     | Mercury, Dissolved             |                         | 0.01 µg/l             |                               |                                         |                                                |                               |
|                     | Total Alkalinity as CaCO3      |                         | <2.3 mg/l             |                               |                                         |                                                |                               |
|                     | Electrical Conductivity at 20C |                         | 4470 mS/cm            |                               |                                         |                                                |                               |
|                     | Potassium, Dissolved           |                         | 78 mg/l               |                               |                                         |                                                |                               |
|                     | Sodium, Dissolved              |                         | 820 mg/l              |                               |                                         |                                                |                               |
|                     | Sulphate, Dissolved            | 400                     | 788 mg/l              |                               |                                         |                                                |                               |
|                     | Total Oxidised Nitrogen        |                         | 29 mg/l               |                               |                                         |                                                |                               |
|                     | Chloride                       |                         | 1040 mg/l             |                               |                                         |                                                |                               |
|                     | Fluoride                       |                         | 0.3 mg/l              |                               |                                         |                                                |                               |
|                     | Ammoniacal Nitrogen            | 0.6                     | 2.91 mg/l             |                               |                                         |                                                |                               |
|                     | Total Organic Carbon           |                         | 2.3 mg/l              |                               |                                         |                                                |                               |
|                     | Nitrate                        |                         | 2.1 mg/l              |                               |                                         |                                                |                               |
|                     | pH                             | <9                      | 8.1 pH Units          |                               |                                         |                                                |                               |

| Emission point      | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|---------------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| Settlement<br>Ponds | Aluminium, Dissolved           |                         | Pending µg/l          |                               | 10/01/2022 Pending                      | Sampling Station / Testing<br>ALS              |                               |
|                     | Antimony, Dissolved            |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Arsenic Dissolved              | 50                      | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Boron, Dissolved               | 2000                    | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Cadmium, Dissolved             | 5                       | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Calcium, Dissolved             |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Chromium, Dissolved            | 50                      | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Copper, Dissolved              |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Iron, Dissolved                |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Magnesium, Dissolved           |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Manganese, Dissolved           |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Molybdenum, Dissolved          |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Nickel, Dissolved              |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Selenium Dissolved             |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Vanadium, Dissolved            | 60                      | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Mercury, Dissolved             |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                     | Total Alkalinity as CaCO3      |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Electrical Conductivity at 20C |                         | Pending mS/cm         |                               |                                         |                                                |                               |
|                     | Potassium, Dissolved           |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Sodium, Dissolved              |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Sulphate, Dissolved            | 400                     | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Total Oxidised Nitrogen        |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Chloride                       |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Fluoride                       |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Ammoniacal Nitrogen            | 0.6                     | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Total Organic Carbon           |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | Nitrate                        |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                     | pH                             | <9                      | Pending pH Units      |                               |                                         |                                                |                               |

| Emission point | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| DP2            | Aluminium, Dissolved           |                         | 37 µg/l               |                               | 03/08/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                | Arsenic Dissolved              |                         | 3.7 µg/l              |                               |                                         |                                                |                               |
|                | Boron, Dissolved               |                         | 2100 µg/l             |                               |                                         |                                                |                               |
|                | Cadmium, Dissolved             |                         | <0.07 µg/l            |                               |                                         |                                                |                               |
|                | Calcium, Dissolved             |                         | 756 mg/l              |                               |                                         |                                                |                               |
|                | Chromium, Dissolved            |                         | 26 µg/l               |                               |                                         |                                                |                               |
|                | Copper, Dissolved              |                         | <4 µg/l               |                               |                                         |                                                |                               |
|                | Iron, Dissolved                |                         | <20 µg/l              |                               |                                         |                                                |                               |
|                | Magnesium, Dissolved           |                         | 68 mg/l               |                               |                                         |                                                |                               |
|                | Manganese, Dissolved           |                         | 110.0 µg/l            |                               |                                         |                                                |                               |
|                | Molybdenum, Dissolved          |                         | 6500 µg/l             |                               |                                         |                                                |                               |
|                | Nickel, Dissolved              |                         | 14.0 µg/l             |                               |                                         |                                                |                               |
|                | Selenium Dissolved             |                         | 73 µg/l               |                               |                                         |                                                |                               |
|                | Vanadium, Dissolved            |                         | 12.0 µg/l             |                               |                                         |                                                |                               |
|                | Mercury, Dissolved             |                         | <0.02 µg/l            |                               |                                         |                                                |                               |
|                | Total Alkalinity as CaCO3      |                         | <2.8 mg/l             |                               |                                         |                                                |                               |
|                | Electrical Conductivity at 20C |                         | 6840 mS/cm            |                               |                                         |                                                |                               |
|                | Potassium, Dissolved           |                         | 110 mg/l              |                               |                                         |                                                |                               |
|                | Sodium, Dissolved              |                         | 1000 mg/l             |                               |                                         |                                                |                               |
|                | Sulphate, Dissolved            |                         | 1160 mg/l             |                               |                                         |                                                |                               |
|                | Total Oxidised Nitrogen        |                         | 47 mg/l               |                               |                                         |                                                |                               |
|                | Chloride                       |                         | 1730 mg/l             |                               |                                         |                                                |                               |
|                | Fluoride                       |                         | 0.2 mg/l              |                               |                                         |                                                |                               |
|                | Ammoniacal Nitrogen            |                         | 21.30 mg/l            |                               |                                         |                                                |                               |
|                | Total Organic Carbon           |                         | 1.3 mg/l              |                               |                                         |                                                |                               |
|                | Nitrate                        |                         | 1.8 mg/l              |                               |                                         |                                                |                               |
|                | pH                             |                         | 7.2 pH Units          |                               |                                         |                                                |                               |

| Emission point | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| DP2            | Aluminium, Dissolved           |                         | 37 µg/l               |                               | 01/09/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                | Arsenic Dissolved              |                         | 3.6 µg/l              |                               |                                         |                                                |                               |
|                | Boron, Dissolved               |                         | 1900 µg/l             |                               |                                         |                                                |                               |
|                | Cadmium, Dissolved             |                         | <0.07 µg/l            |                               |                                         |                                                |                               |
|                | Calcium, Dissolved             |                         | 659 mg/l              |                               |                                         |                                                |                               |
|                | Chromium, Dissolved            |                         | 22 µg/l               |                               |                                         |                                                |                               |
|                | Copper, Dissolved              |                         | <4 µg/l               |                               |                                         |                                                |                               |
|                | Iron, Dissolved                |                         | <20 µg/l              |                               |                                         |                                                |                               |
|                | Magnesium, Dissolved           |                         | 58 mg/l               |                               |                                         |                                                |                               |
|                | Manganese, Dissolved           |                         | 100.0 µg/l            |                               |                                         |                                                |                               |
|                | Molybdenum, Dissolved          |                         | 5700 µg/l             |                               |                                         |                                                |                               |
|                | Nickel, Dissolved              |                         | 13.0 µg/l             |                               |                                         |                                                |                               |
|                | Selenium Dissolved             |                         | 49 µg/l               |                               |                                         |                                                |                               |
|                | Vanadium, Dissolved            |                         | 12.0 µg/l             |                               |                                         |                                                |                               |
|                | Mercury, Dissolved             |                         | <0.02 µg/l            |                               |                                         |                                                |                               |
|                | Total Alkalinity as CaCO3      |                         | n/s mg/l              |                               |                                         |                                                |                               |
|                | Electrical Conductivity at 20C |                         | 7020 mS/cm            |                               |                                         |                                                |                               |
|                | Potassium, Dissolved           |                         | 99 mg/l               |                               |                                         |                                                |                               |
|                | Sodium, Dissolved              |                         | 1000 mg/l             |                               |                                         |                                                |                               |
|                | Sulphate, Dissolved            |                         | 1130 mg/l             |                               |                                         |                                                |                               |
|                | Total Oxidised Nitrogen        |                         | 45 mg/l               |                               |                                         |                                                |                               |
|                | Chloride                       |                         | 1770 mg/l             |                               |                                         |                                                |                               |
|                | Fluoride                       |                         | 0.2 mg/l              |                               |                                         |                                                |                               |
|                | Ammoniacal Nitrogen            |                         | 18.80 mg/l            |                               |                                         |                                                |                               |
|                | Total Organic Carbon           |                         | 2.6 mg/l              |                               |                                         |                                                |                               |
|                | Nitrate                        |                         | n/s mg/l              |                               |                                         |                                                |                               |
|                | pH                             |                         | 7.4 pH Units          |                               |                                         |                                                |                               |

| Emission point | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| DP2            | Aluminium, Dissolved           |                         | 25 µg/l               |                               | 05/10/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                | Arsenic Dissolved              |                         | 3.5 µg/l              |                               |                                         |                                                |                               |
|                | Boron, Dissolved               |                         | 2000 µg/l             |                               |                                         |                                                |                               |
|                | Cadmium, Dissolved             |                         | <0.07 µg/l            |                               |                                         |                                                |                               |
|                | Calcium, Dissolved             |                         | 588 mg/l              |                               |                                         |                                                |                               |
|                | Chromium, Dissolved            |                         | 14 µg/l               |                               |                                         |                                                |                               |
|                | Copper, Dissolved              |                         | <4 µg/l               |                               |                                         |                                                |                               |
|                | Iron, Dissolved                |                         | <20 µg/l              |                               |                                         |                                                |                               |
|                | Magnesium, Dissolved           |                         | 63 mg/l               |                               |                                         |                                                |                               |
|                | Manganese, Dissolved           |                         | 88.0 µg/l             |                               |                                         |                                                |                               |
|                | Molybdenum, Dissolved          |                         | 5200 µg/l             |                               |                                         |                                                |                               |
|                | Nickel, Dissolved              |                         | 12.0 µg/l             |                               |                                         |                                                |                               |
|                | Selenium Dissolved             |                         | 65 µg/l               |                               |                                         |                                                |                               |
|                | Vanadium, Dissolved            |                         | 9.0 µg/l              |                               |                                         |                                                |                               |
|                | Mercury, Dissolved             |                         | 0.01 µg/l             |                               |                                         |                                                |                               |
|                | Total Alkalinity as CaCO3      |                         | 2.30 mg/l             |                               |                                         |                                                |                               |
|                | Electrical Conductivity at 20C |                         | 5850 mS/cm            |                               |                                         |                                                |                               |
|                | Potassium, Dissolved           |                         | 92 mg/l               |                               |                                         |                                                |                               |
|                | Sodium, Dissolved              |                         | 850 mg/l              |                               |                                         |                                                |                               |
|                | Sulphate, Dissolved            |                         | 1070 mg/l             |                               |                                         |                                                |                               |
|                | Total Oxidised Nitrogen        |                         | 41 mg/l               |                               |                                         |                                                |                               |
|                | Chloride                       |                         | 1530 mg/l             |                               |                                         |                                                |                               |
|                | Fluoride                       |                         | 0.5 mg/l              |                               |                                         |                                                |                               |
|                | Ammoniacal Nitrogen            |                         | 14.40 mg/l            |                               |                                         |                                                |                               |
|                | Total Organic Carbon           |                         | 1.8 mg/l              |                               |                                         |                                                |                               |
|                | Nitrate                        |                         | 1.3 mg/l              |                               |                                         |                                                |                               |
|                | pH                             |                         | 7.6 pH Units          |                               |                                         |                                                |                               |

| Emission point | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| DP2            | Aluminium, Dissolved           |                         | 11 µg/l               |                               | 02/11/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                | Antimony, Dissolved            |                         | <1.4 µg/l             |                               |                                         |                                                |                               |
|                | Arsenic Dissolved              |                         | 1.6 µg/l              |                               |                                         |                                                |                               |
|                | Boron, Dissolved               |                         | 1100 µg/l             |                               |                                         |                                                |                               |
|                | Cadmium, Dissolved             |                         | <0.02 µg/l            |                               |                                         |                                                |                               |
|                | Calcium, Dissolved             |                         | 278 mg/l              |                               |                                         |                                                |                               |
|                | Chromium, Dissolved            |                         | 6.3 µg/l              |                               |                                         |                                                |                               |
|                | Copper, Dissolved              |                         | 4.00 µg/l             |                               |                                         |                                                |                               |
|                | Iron, Dissolved                |                         | 20.00 µg/l            |                               |                                         |                                                |                               |
|                | Magnesium, Dissolved           |                         | 36 mg/l               |                               |                                         |                                                |                               |
|                | Manganese, Dissolved           |                         | 37.0 µg/l             |                               |                                         |                                                |                               |
|                | Molybdenum, Dissolved          |                         | 2400 µg/l             |                               |                                         |                                                |                               |
|                | Nickel, Dissolved              |                         | 8.9 µg/l              |                               |                                         |                                                |                               |
|                | Selenium Dissolved             |                         | 30 µg/l               |                               |                                         |                                                |                               |
|                | Vanadium, Dissolved            |                         | 4.1 µg/l              |                               |                                         |                                                |                               |
|                | Mercury, Dissolved             |                         | <0.01 µg/l            |                               |                                         |                                                |                               |
|                | Total Alkalinity as CaCO3      |                         | <2.3 mg/l             |                               |                                         |                                                |                               |
|                | Electrical Conductivity at 20C |                         | 3270 mS/cm            |                               |                                         |                                                |                               |
|                | Potassium, Dissolved           |                         | 48 mg/l               |                               |                                         |                                                |                               |
|                | Sodium, Dissolved              |                         | 380 mg/l              |                               |                                         |                                                |                               |
|                | Sulphate, Dissolved            |                         | 587 mg/l              |                               |                                         |                                                |                               |
|                | Total Oxidised Nitrogen        |                         | 24 mg/l               |                               |                                         |                                                |                               |
|                | Chloride                       |                         | 683 mg/l              |                               |                                         |                                                |                               |
|                | Fluoride                       |                         | 0.3 mg/l              |                               |                                         |                                                |                               |
|                | Ammoniacal Nitrogen            |                         | 5.44 mg/l             |                               |                                         |                                                |                               |
|                | Total Organic Carbon           |                         | 1.5 mg/l              |                               |                                         |                                                |                               |
|                | Nitrate                        |                         | 0.8 mg/l              |                               |                                         |                                                |                               |
|                | pH                             |                         | 8.1 pH Units          |                               |                                         |                                                |                               |

| Emission point | Substance/<br>Parameter        | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|--------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| DP2            | Aluminium, Dissolved           |                         | 26 µg/l               |                               | 01/12/2021                              | Sampling Station / Testing<br>ALS              |                               |
|                | Antimony, Dissolved            |                         | <1.3 µg/l             |                               |                                         |                                                |                               |
|                | Arsenic Dissolved              |                         | 3.3 µg/l              |                               |                                         |                                                |                               |
|                | Boron, Dissolved               |                         | 1100 µg/l             |                               |                                         |                                                |                               |
|                | Cadmium, Dissolved             |                         | <0.02 µg/l            |                               |                                         |                                                |                               |
|                | Calcium, Dissolved             |                         | 402 mg/l              |                               |                                         |                                                |                               |
|                | Chromium, Dissolved            |                         | 19 µg/l               |                               |                                         |                                                |                               |
|                | Copper, Dissolved              |                         | 4.0 µg/l              |                               |                                         |                                                |                               |
|                | Iron, Dissolved                |                         | 20.0 µg/l             |                               |                                         |                                                |                               |
|                | Magnesium, Dissolved           |                         | 43 mg/l               |                               |                                         |                                                |                               |
|                | Manganese, Dissolved           |                         | 59.0 µg/l             |                               |                                         |                                                |                               |
|                | Molybdenum, Dissolved          |                         | 3400 µg/l             |                               |                                         |                                                |                               |
|                | Nickel, Dissolved              |                         | 11.0 µg/l             |                               |                                         |                                                |                               |
|                | Selenium Dissolved             |                         | 52 µg/l               |                               |                                         |                                                |                               |
|                | Vanadium, Dissolved            |                         | 10.0 µg/l             |                               |                                         |                                                |                               |
|                | Mercury, Dissolved             |                         | <0.01 µg/l            |                               |                                         |                                                |                               |
|                | Total Alkalinity as CaCO3      |                         | <2.3 mg/l             |                               |                                         |                                                |                               |
|                | Electrical Conductivity at 20C |                         | 4600 mS/cm            |                               |                                         |                                                |                               |
|                | Potassium, Dissolved           |                         | 64 mg/l               |                               |                                         |                                                |                               |
|                | Sodium, Dissolved              |                         | 560 mg/l              |                               |                                         |                                                |                               |
|                | Sulphate, Dissolved            |                         | 789 mg/l              |                               |                                         |                                                |                               |
|                | Total Oxidised Nitrogen        |                         | 35 mg/l               |                               |                                         |                                                |                               |
|                | Chloride                       |                         | 1080 mg/l             |                               |                                         |                                                |                               |
|                | Fluoride                       |                         | 0.2 mg/l              |                               |                                         |                                                |                               |
|                | Ammoniacal Nitrogen            |                         | 8.51 mg/l             |                               |                                         |                                                |                               |
|                | Total Organic Carbon           |                         | 1.4 mg/l              |                               |                                         |                                                |                               |
|                | Nitrate                        |                         | 1.4 mg/l              |                               |                                         |                                                |                               |
|                | pH                             |                         | 7.4 pH Units          |                               |                                         |                                                |                               |

| Emission point | Substance/<br>Parameter               | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|---------------------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
| DP2            | Aluminium, Dissolved                  |                         | Pending µg/l          |                               | 10/01/2022 Pending                      | Sampling Station / Testing<br>ALS              |                               |
|                | Antimony, Dissolved                   |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Arsenic Dissolved                     |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Boron, Dissolved                      |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Cadmium, Dissolved                    |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Calcium, Dissolved                    |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Chromium, Dissolved                   |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Copper, Dissolved                     |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Iron, Dissolved                       |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Magnesium, Dissolved                  |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Manganese, Dissolved                  |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Molybdenum, Dissolved                 |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Nickel, Dissolved                     |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Selenium Dissolved                    |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Vanadium, Dissolved                   |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Mercury, Dissolved                    |                         | Pending µg/l          |                               |                                         |                                                |                               |
|                | Total Alkalinity as CaCO <sub>3</sub> |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Electrical Conductivity at 20C        |                         | Pending mS/cm         |                               |                                         |                                                |                               |
|                | Potassium, Dissolved                  |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Sodium, Dissolved                     |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Sulphate, Dissolved                   |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Total Oxidised Nitrogen               |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Chloride                              |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Fluoride                              |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Ammoniacal Nitrogen                   |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Total Organic Carbon                  |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | Nitrate                               |                         | Pending mg/l          |                               |                                         |                                                |                               |
|                | pH                                    |                         | Pending pH Units      |                               |                                         |                                                |                               |

[1] The result given is the maximum value (or the minimum value in the case of a limit that is fdpressed as a minimum) obtained during the reporting period, fdpressed in the same terms as the

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the

[3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements, or flow/time proportional samples, the percentage of the

[4] The accreditation status of the equipment and/or the monitoring organisation, as appropriate, for the methods used for both sampling and analysis.

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

| Emission point | Substance/<br>Parameter | Emission Limit<br>Value | Result <sup>[1]</sup> | Test<br>Method <sup>[2]</sup> | Sample<br>Date and Times <sup>[3]</sup> | Accreditation/<br>Certification <sup>[4]</sup> | Uncertainty<br><sup>[5]</sup> |
|----------------|-------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|
|----------------|-------------------------|-------------------------|-----------------------|-------------------------------|-----------------------------------------|------------------------------------------------|-------------------------------|

[6] The emission limit values for all substances is fdpressed as a maximum individual value, unless otherwise stated.

Signed ....  ..... Date 26/01/2022  
(authorised to sign as representative of the Operator)