

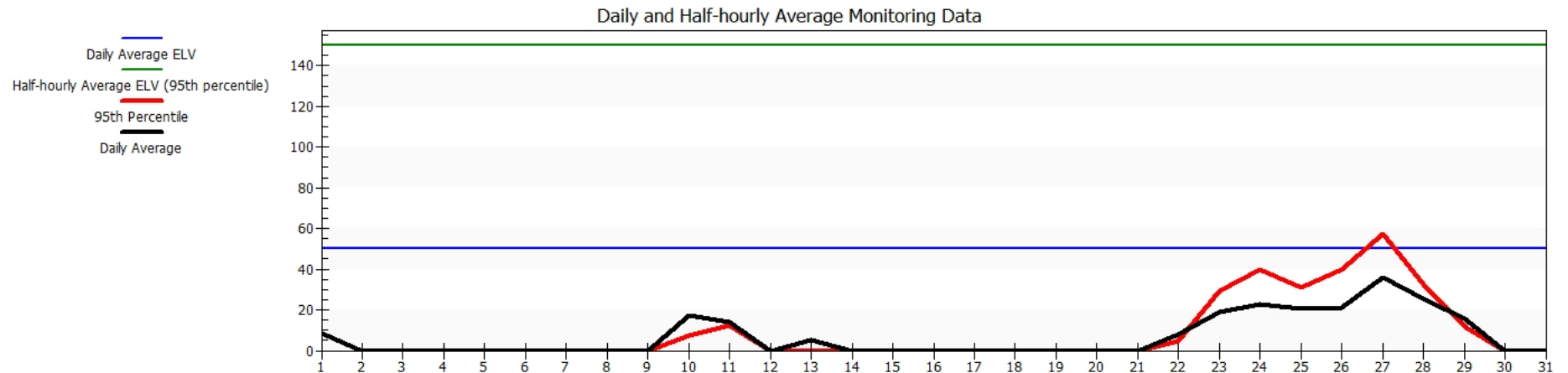
Permit Reference Number : EPR/DP3932RS/V002

Operator : Outotec

Installation: Hull

Form Number:

## Reporting of Continuously Monitored Emissions to Air for CO mg/m3 at Emission Point A1 For the month of January 2024



|                     | Monthly summary                           |     | Date                                      | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  | 31  |     |     |
|---------------------|-------------------------------------------|-----|-------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Half-hourly average |                                           |     | Half-hourly average ELV (95th Percentile) | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |     |     |
|                     | Monthly Maximum                           | 274 | Maximum Half-hourly average               | 43  | Off | Off | Off | Off | Off | Off | Off | Off | 84  | 127 | Off | 5   | Off | Off | Off | Off | Off | Off | Off | Off | Off | 24  | 274 | 91  | 100 | 117 | 257 | 154 | 69  | Off | Off |     |
|                     | Monthly 95th Percentile                   | 57  | 95th Percentile                           | 9   | Off | Off | Off | Off | Off | Off | Off | Off | 7   | 12  | Off | N/A | Off | Off | Off | Off | Off | Off | Off | Off | Off | 5   | 29  | 40  | 31  | 40  | 57  | 33  | 12  | Off | Off |     |
|                     | Monthly minimum                           | 0   | Minimum Half-hourly average               | 3   | Off | Off | Off | Off | Off | Off | Off | Off | 1   | 3   | Off | 5   | Off | Off | Off | Off | Off | Off | Off | Off | Off | 2   | 1   | 2   | 4   | 0   | 8   | 2   | 0   | Off | Off |     |
|                     | Total Invalid results                     | 1   | No of Invalid results                     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |     |
|                     |                                           |     | Number of results above 150mg/m³          | 0   | Off | Off | Off | Off | Off | Off | Off | Off | 0   | 0   | Off | 0   | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 0   | Off | Off |
|                     | Sum of Exceedances of 95th percentile ELV | 3   | 95th Percentile Exceeds ELV               | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | Y   | N   | N   | N   | Y   | Y   | N   | N   | N   |     |
| Daily average       |                                           |     | Daily average ELV                         | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  |     |     |
|                     | Monthly maximum                           | 36  | Daily average                             | 8   | Off | Off | Off | Off | Off | Off | Off | Off | 17  | 14  | Off | 5   | Off | Off | Off | Off | Off | Off | Off | Off | Off | 8   | 19  | 23  | 21  | 21  | 36  | 26  | 15  | Off | Off |     |
|                     | No of invalid days                        | 8   | Value Valid?                              | N   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | N   | N   | Y   | N   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | N   | Y   | N   | Y   | Y   | Y   | N   | N   | Y   | Y   |     |     |
|                     | Sum of exceedances                        | 0   | Value Exceeds ELV?                        | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   |     |

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

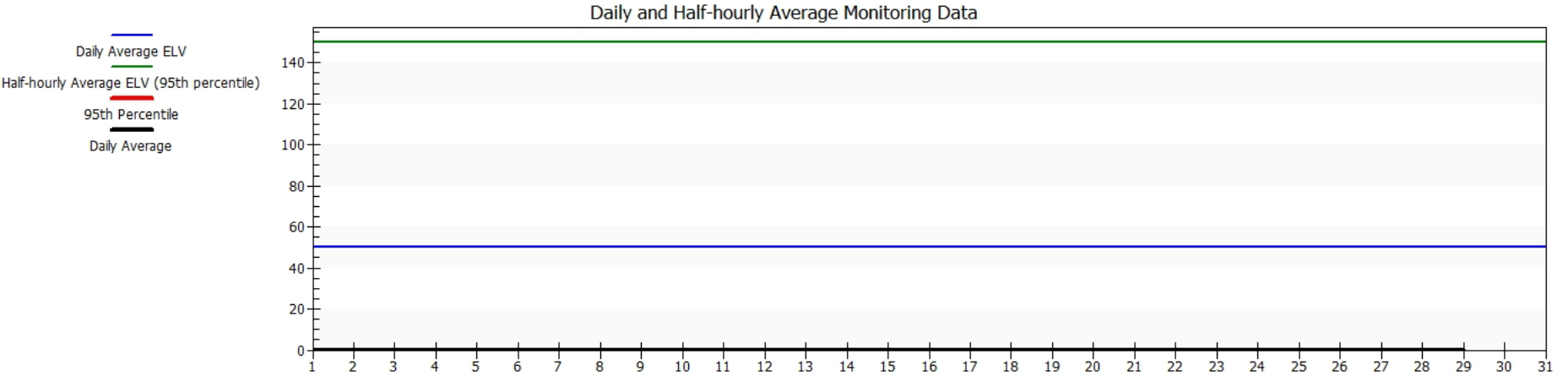
Permit Reference Number : EPR/DP3932RS/V002

Operator : Outotec

Installation: Hull

Form Number:

Reporting of Continuously Monitored Emissions to Air for CO mg/m3 at Emission Point A1 For the month of February 2024



|                     | Monthly summary                           |     | Date                                      | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  | 31  |     |  |  |
|---------------------|-------------------------------------------|-----|-------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|
| Half-hourly average |                                           |     | Half-hourly average ELV (95th Percentile) | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |     |     |     |  |  |
|                     | Monthly Maximum                           | N/A | Maximum Half-hourly average               | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |     |     |  |  |
|                     | Monthly 95th Percentile                   | N/A | 95th Percentile                           | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |     |  |  |
|                     | Monthly minimum                           | N/A | Minimum Half-hourly average               | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |     |  |  |
|                     | Total Invalid results                     | 0   | No of Invalid results                     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |     |  |  |
|                     |                                           |     | Number of results above 150mg/m³          | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |  |  |
| Half-hourly average | Sum of Exceedances of 95th percentile ELV | 0   | 95th Percentile Exceeds ELV               | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   |     |  |  |
|                     |                                           |     | Daily average ELV                         | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  |     |  |  |
|                     | Monthly maximum                           | N/A | Daily average                             | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |  |  |
|                     | No of invalid days                        | 0   | Value Valid?                              | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   |     |  |  |
|                     | Sum of exceedances                        | 0   | Value Exceeds ELV?                        | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   |  |  |

Signed.....  
(Authorised to sign as a representative of the Operator)

Date.....

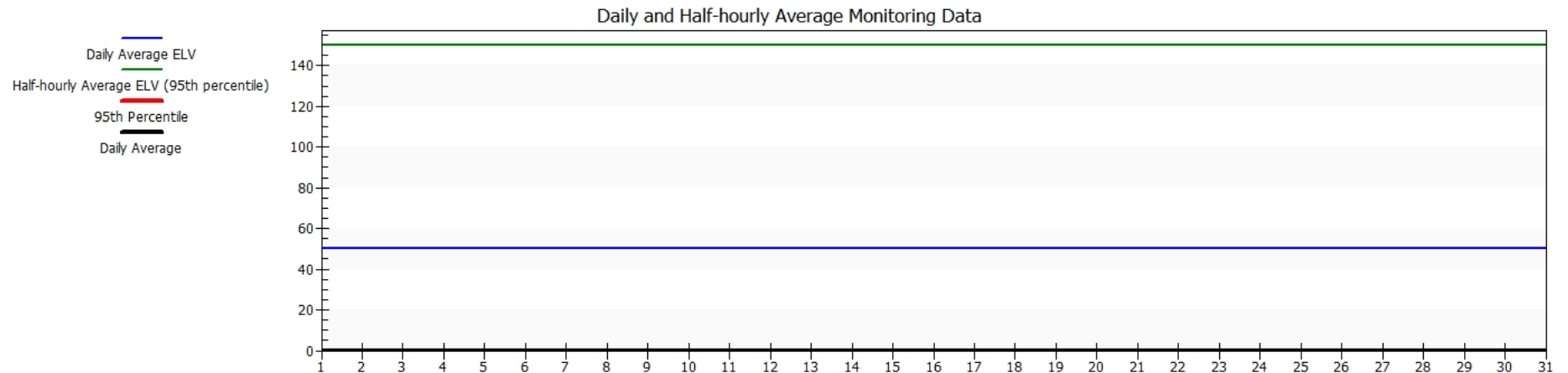
Permit Reference Number : EPR/DP3932RS/V002

Operator : Outotec

Installation: Hull

Form Number:

## Reporting of Continuously Monitored Emissions to Air for CO mg/m3 at Emission Point A1 For the month of March 2024



|                     | Monthly summary                           |     | Date                                      | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  | 31  |
|---------------------|-------------------------------------------|-----|-------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Half-hourly average |                                           |     | Half-hourly average ELV (95th Percentile) | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
|                     | Monthly Maximum                           | N/A | Maximum Half-hourly average               | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | N/A | N/A | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |
|                     | Monthly 95th Percentile                   | N/A | 95th Percentile                           | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | N/A | N/A | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |
|                     | Monthly minimum                           | N/A | Minimum Half-hourly average               | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | N/A | N/A | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |
|                     | Total Invalid results                     | 2   | No of Invalid results                     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
|                     |                                           |     | Number of results above 150mg/m³          | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | 0   | 0   | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |
|                     | Sum of Exceedances of 95th percentile ELV | 0   | 95th Percentile Exceeds ELV               | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   |
| Daily average       |                                           |     | Daily average ELV                         | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  | 50  |
|                     | Monthly maximum                           | N/A | Daily average                             | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | N/A | N/A | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off | Off |
|                     | No of invalid days                        | 2   | Value Valid?                              | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | N   | N   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   | Y   |     |
|                     | Sum of exceedances                        | 0   | Value Exceeds ELV?                        | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   | N   |

Signed.....

Date.....

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