

## Reporting of Emissions to Air for the period from .....November 2019.....to.....May 2020

| Emission Points           | Substance / Parameter                       | Emission Limit Value                 | Result <sup>[1]</sup> | Test Method <sup>[2]</sup>    | Sample Date and Times <sup>[3]</sup>        | Accreditation/ Certification <sup>[4]</sup> | Uncertainty <sup>[5]</sup> |
|---------------------------|---------------------------------------------|--------------------------------------|-----------------------|-------------------------------|---------------------------------------------|---------------------------------------------|----------------------------|
| Using Natural Gas as fuel |                                             |                                      |                       |                               |                                             |                                             |                            |
| A1/1                      | Carbon monoxide                             | 100 mg/m <sup>3</sup> <sup>[6]</sup> | Out of Commission     | N/A                           | N/A                                         | N/A                                         | N/A                        |
| A1/2                      |                                             |                                      | Out of Commission     | N/A                           | N/A                                         | N/A                                         | N/A                        |
| A1/3                      |                                             |                                      | Out of Commission     | N/A                           | N/A                                         | N/A                                         | N/A                        |
| A1/4                      |                                             |                                      | Out of Commission     | N/A                           | N/A                                         | N/A                                         | N/A                        |
| A2                        |                                             |                                      | 12.2                  | NDIR                          | 11.15 to 12:15<br>20 <sup>th</sup> May 2020 | BS EN 15058:2006                            | 0.76%                      |
| A1/1                      | Oxides of Nitrogen<br>(as NO <sub>2</sub> ) | 250 mg/m <sup>3</sup> <sup>[6]</sup> | Out of Commission     | N/A                           | N/A                                         | N/A                                         | N/A                        |
| A1/2                      |                                             |                                      | Out of Commission     | N/A                           | N/A                                         | N/A                                         | N/A                        |
| A1/3                      |                                             |                                      | Out of Commission     | N/A                           | N/A                                         | N/A                                         | N/A                        |
| A1/4                      |                                             |                                      | Out of Commission     | N/A                           | N/A                                         | N/A                                         | N/A                        |
| A2                        |                                             | 175 mg/m <sup>3</sup> <sup>[6]</sup> | 118                   | Chemiluminescence<br>Analyser | 11.15 to 12:15<br>20 <sup>th</sup> May 2020 | BS EN 14792:2005                            | 1.38%                      |

Exhaust flow m<sup>3</sup>hr  
Standard: EN 16911-1 (MID)  
A2: 2406

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

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

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

[4] The 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. The following uncertainties are quoted on a different basis (basis as stated) – {The basis of any other uncertainty figure needs to be stated. Where no figure is available the Agency will need to agree an appropriate uncertainty value.}

[6] The emission limit values for are expressed as hourly averages and corrected to 273K, 101.3kPa, 3% oxygen, dry.

Signed .....  
(authorised to sign as representative of the Operator)

Date: 05<sup>th</sup> June 2020

NOTE: Results taken from Element Emissions Monitoring Report dated: 02<sup>nd</sup> June 2020

NOTE: BOILERS UNABLE TO RUN ON GAS OIL