

Form Number : A1

Reporting of Emissions to Air for the period from ...1st January to 30th June 2019

Emission Point	Substance / Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
A5	Oxides of nitrogen as NO ₂	350mg/m ³ [7]	Not operational	BS ISO 10849:1996	Not operational	Mcerts MC 050056/00	Not operational
A5	Carbon monoxide	350mg/m ³ [7]	Not operational	BS ISO 12039	Not operational	Mcerts MC 050056/00	Not operational
A5	Oxygen	None	Not operational	BS ISO 12039	Not operational		Not operational
A5	Temperature	None	Not operational		Not operational		Not operational
A6	Oxides of nitrogen as NO ₂	350mg/m ³ [7]	Not operational	BS ISO 10849:1996	Not operational	Mcerts MC 050056/00	Not operational
A6	Carbon monoxide	350mg/m ³ [7]	Not operational	BS ISO 12039	Not operational	Mcerts MC 050056/00	Not operational
A6	Oxygen	None	Not operational	BS ISO 12039	Not operational		Not operational
A6	Temperature	None	Not operational		Not operational		Not operational
A5	Oxides of nitrogen as NO ₂	350mg/m ³ [7]	Not operational	BS ISO 10849:1996	Not operational	Mcerts MC 050056/00	Not operational
A5	Carbon monoxide	350mg/m ³ [7]	Not operational	BS ISO 12039	Not operational	Mcerts MC 050056/00	Not operational
A5	Oxygen	None	Not operational	BS ISO 12039	Not operational		Not operational
A5	Temperature	None	Not operational		Not operational		Not operational
A6	Oxides of nitrogen as NO ₂	350mg/m ³ [7]	Not operational	BS ISO 10849:1996	Not operational	Mcerts MC 050056/00	Not operational
A6	Carbon monoxide	350mg/m ³ [7]	Not operational	BS ISO 12039	Not operational	Mcerts MC 050056/00	Not operational
A6	Oxygen	None	Not operational	BS ISO 12039	Not operational		Not operational
A6	Temperature	None	Not operational		Not operational		Not operational

[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] Corrected to 273K, 101.3kPa, 3% oxygen, dry

[7] Corrected to 273K, 101.3kPa, 15% oxygen, dry

Signed Carl Rogers..... Date... 02/07/19.....
(authorised to sign as representative of the Operator)

Reporting of biogas quality for the year 1st January to 30th June 2019

Permit Number: EPR/BX72821S Operator: Inbev UK Ltd
Facility: Magor Brewery Form Number: Gas1
Date of form 19th July 2019

Parameter	Result (ppm)
Hydrogen sulphide content at outlet of hydrogen sulphide scrubber	488
Hydrogen sulphide content at entry to gas engine	37

Operator's comments : The CHP was delivering spurious shutdowns and required site attendance from the service provider.
The engine was in fault and required a major overhaul.

The result given is the maximum result over the reporting period

Signed Carl Rogers..... Date... 19/07/19
(Authorised to sign as representative of Inbev UK Ltd)