

Permit Number: PP3238LX

Operator:

Bakelite Synthetics UK Limited

Facility: Barry Thermosets Plant

Form Number: Air2 / 13/02/2023

Reporting of emissions to air for the period from 24/07/2023 to 24/07/2023

Emission Point	Substance / Parameter	Emission			Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
		Limit Value	Reference Period	Result ^[1]			
A20	Carbon monoxide	No limit set	In line with web guide: Monitoring stack emissions: low risk MCPs and specified generators	R1 – 218 R2 – 155 R3 – 133 R1 – 25% load, R2 – 50% and R3 – 100%	In line with web guide: Monitoring stack emissions: low risk MCPs and specified generators	24/07: 0712 – 0736 24/07: 0737 – 0752 24/07: 0752 – 0853	8.3 5.9 5.1
A21	Carbon monoxide	No limit set	In line with web guide: Monitoring stack emissions: low risk MCPs and specified generators	R1 – 209 R2 – 148 R3 – 120 R1 – 25% load, R2 – 50% and R3 – 100%	In line with web guide: Monitoring stack emissions: low risk MCPs and specified generators	24/07: 0712 – 0736 24/07: 0737 – 0752 24/07: 0752 – 0853	7.8 5.6 4.6

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

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

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

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



Signed
(Authorised to sign as representative of Operator)

Date.....25th August 2023.....