

Permit Number: PP3238LX Operator: Bakelite Synthetics UK Limited
 Installation: Barry Thermosets Plant Form Number: E1 / 25/04/2013

Reporting of emissions to water (other than to sewer) for the period from 01/07/2022 to 29/09/2022

Emission Point	Substance / Parameter	Reference Period	Result ^[1]	Average Result ^[5]	Test Method	Sample Date and Times ^[2]	Uncertainty ^[3]
E1	Total suspended solids	24-hour flow proportional sample	610	88.2	BS EN 872 2005 /BS6068-2.54 2005	07/07/2022 14/07/2022 21/07/2022 28/07/2022 04/08/2022 11/08/2022 18/08/2022 25/08/2022 01/09/2022 08/09/2022 15/09/2022 22/09/2022 29/09/2022	89.2
W1	Free formaldehyde	As above	0	0	BS 2942 App D	As above	0
E1	Monohydric phenol	As above	3.5	1.3	BS6068-2.12 1990 ISO6439:1990	As above	0.757
E1	Methanol	As above	0	0	BS EN ISO 15680 2003	As above	0

Emission Point	Substance / Parameter	Reference Period	Result ^[1]	Average Result ^[5]	Test Method	Sample Date and Times ^[2]	Uncertainty ^[3]
E1	Chemical Oxygen Demand	As above	166	94.6	BS ISO 15705-2002/BS6068-2.80 2002	As above	19.3

1. The result given is the maximum value obtained during the reporting period (3 months), expressed in the same terms as the emission limit value.
2. 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.
3. The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.
4. An average of the samples taken over the reporting period (every 3 months).



Signed
 (Authorised to sign as representative of Operator)

Date.....27th October 2022