

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 01/04/2022 to 30/06/2022

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	154	44.7	BS EN 872 2005 /BS6068-2.54 2005	07/04/2022 14/04/2022 21/04/2022 28/04/2022 05/05/2022 12/05/2022 19/05/2022 26/05/2022 02/06/2022 09/06/2022 16/06/2022 23/06/2022 30/06/2022	22.3
W1	Free formaldehyde	As above	0	0	BS 2942 App D	As above	0
E1	Monohydric phenol	As above	7.2	1.3	BS6068-2.12 1990 ISO6439:1990	As above	1.38
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	432	160	BS ISO 15705-2002/BS6068-2.80 2002	As above	53.7

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.....29th July 2022