

Permit Number: PP3238LX Operator: Hexion 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 04/04/2019 to 27/06/2019

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	212	115	BS EN 872 2005 /BS6068-2.54 2005	04/04/2019 11/04/2019 18/04/2019 25/04/2019 02/05/2019 09/05/2019 16/05/2019 23/05/2019 30/05/2019 06/06/2019 13/06/2019 20/06/2019 27/06/2019	23.4
W1	Free formaldehyde	As above	2	0.3	BS 2942 App D	As above	0.350
E1	Monohydric phenol	As above	43	5.6	BS6068-2.12 1990 ISO6439:1990	As above	6.33
E1	Methanol	As above	37	6.0	BS EN ISO 15680 2003	As above	6.29

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	874	471	BS ISO 15705-2002/BS6068-2.80 2002	As above	78.0

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.....19th July 2019