

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 03/01/2019 to 28/03/2019

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	172	111	BS EN 872 2005 /BS6068-2.54 2005	03/01/2019 10/01/2019 17/01/2019 24/01/2019 31/01/2019 07/02/2019 14/02/2019 21/02/2019 28/02/2019 07/03/2019 14/03/2019 21/03/2019 28/03/2019	13.2
W1	Free formaldehyde	As above	2	0.3	BS 2942 App D	As above	0.350
E1	Monohydric phenol	As above	20	4.6	BS6068-2.12 1990 ISO6439:1990	As above	3.03
E1	Methanol	As above	5	0.769	BS EN ISO 15680 2003	As above	1.04

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	590	409	BS ISO 15705-2002/BS6068-2.80 2002	As above	60.5

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 April 2019