

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 30/03/2018 to 28/06/2018

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	104.8	59.3	BS EN 872 2005 /BS6068-2.54 2005	05/04/2018 12/04/2018 19/04/2018 26/04/2018 03/05/2018 10/05/2018 17/05/2018 24/05/2018 31/05/2018 07/06/2018 14/06/2018 21/06/2018 28/06/2018	14.9
W1	Free formaldehyde	As above	3	0.692	BS 2942 App D	As above	0.572
E1	Monohydric phenol	As above	61	15.8	BS6068-2.12 1990 ISO6439:1990	As above	12.6
E1	Methanol	As above	37	6.00	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	993	761	BS ISO 15705-2002/BS6068-2.80 2002	As above	97.2

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.....10th July 2018