

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 05/07/2018 to 27/09/2018

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	102.8	68.7	BS EN 872 2005 /BS6068-2.54 2005	05/07/2018 12/07/2018 19/07/2018 26/07/2018 02/08/2018 09/08/2018 16/08/2018 23/08/2018 30/08/2018 06/09/2018 13/09/2018 20/09/2018 27/09/2018	11.4
W1	Free formaldehyde	As above	5	0.9	BS 2942 App D	As above	0.80
E1	Monohydric phenol	As above	26	4.1	BS6068-2.12 1990 ISO6439:1990	As above	4.10
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	823	498.1	BS ISO 15705-2002/BS6068-2.80 2002	As above	85.5

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.....17th October 2018