

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 01/10/2020 to 31/12/2020

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	85.2	33.7	BS EN 872 2005 /BS6068-2.54 2005	01/10/2020 08/10/2020 15/10/2020 22/10/2020 29/10/2020 05/11/2020 12/11/2020 19/11/2020 26/11/2020 03/12/2020 10/12/2020 17/12/2020 24/12/2020 31/12/2020	13.1
W1	Free formaldehyde	As above	2	0.2	BS 2942 App D	As above	0.321
E1	Monohydric phenol	As above	31	2.5	BS6068-2.12 1990 ISO6439:1990	As above	4.57

Emission Point	Substance / Parameter	Reference Period	Result ^[1]	Average Result ^[5]	Test Method	Sample Date and Times ^[2]	Uncertainty ^[3]
E1	Methanol	As above	0	0	BS EN ISO 15680 2003	As above	0
E1	Chemical Oxygen Demand	As above	179	128	BS ISO 15705-2002/BS6068-2.80 2002	As above	12.3

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 January 2021