

Permit Reference Number: UP3831ES

Operator: TS Resins Ltd

Installation: TS Resins, Alyn Works

Form Number: A1

Reporting of Emissions to Air for the year.....2019.....

Emissions to Air							
Emission Point	Substance / Parameter	Emissions Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation / Certification ^[4]	Uncertainty ^[5]
A18	Formaldehyde	2 mgm ^{-3[6]}	1.98	US EPA M316	12:50-13:50 15/05/2019	MCERTs/UKAS1015	0.30
A18	Methanol	25 mgm ^{-3[6]}	<0.12	CEN/TS 13649	12:20-13:20 15/05/2019	MCERTs/UKAS1015	0.02
A18	Phenol	5 mgm ^{-3[6]}	<0.20	CEN/TS 13649	13:21-14:21 15/05/2019	MCERTs/UKAS1015	0.04

[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g chromatography.

[3] 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.

[4] The accreditation status of the equipment and/or the monitoring organisation, as appropriate, for the methods used for both sampling and analysis.

[5] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated. The following uncertainties are quoted on a different basis (basis as stated) – {The basis of any other uncertainty figure needs to be stated. Where no figure is available the Agency will need to agree and appropriate uncertainty value}.

[6] The emission limit values are expressed as daily averages and corrected to {273K, 101.3kPa, 11% oxygen, dry}.

Signed 

Date:08/01/2020.....

(authorised to sign as representative of the Operator)