

Permit Number: CP3795FY

Operator: Sims Group UK Limited

Facility: Sims Group UK Limited

Form Number: Water1

**Reporting of emissions to water (other than to sewer) and land for the period from 01/10/2020 to 31/12/2020**

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result <sup>[1]</sup>	Test Method <sup>[2]</sup>	Sample Date and Times <sup>[3]</sup>	Uncertainty <sup>[4]</sup>
Emission Point reference 7 stated in Schedule 3, Table S3.3 (sample taken from TSP1)	Cadmium	1.6ug/l (for TRAC/Coastal waters) (dissolved)	Quarterly  Unfortunately samples could not be taken from TSP1				
	Nickel	160ug/l (for TRAC/Coastal Waters) (dissolved)					
	Lead	57.6ug/l (for TRAC/Coastal Wasters) (dissolved)					
	pH	6-9 ( less than 6 or greater than 9) (measured in pH units)					
	Naphthalene	9.6ug/l (for TRAC/Coastal waters) (dissolved)					

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result <sup>[1]</sup>	Test Method <sup>[2]</sup>	Sample Date and Times <sup>[3]</sup>	Uncertainty <sup>[4]</sup>
	Copper	40ug/l (for TRAC/Coastal Waters) (dissolved)	Quarterly				
	Iron	8000ug/l (for TRAC/Coastal waters) (dissolved)					
	Zinc	320ug/l (for TRAC/Coastal waters) (dissolved)					
	Chromium	4.8ug/l(for TRAC/Coastal waters) (dissolved)					
	Suspended Solids	200mg/l (measured after drying at 105 °C)					
	Oil and/or Grease	No visible Oil and/or Grease					
	Phenol	61.6ug/l (for TRAC/Coastal waters) (dissolved)					

NB – Uncertainty of measurements stated as per laboratory analytical method statements

- [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 Environment Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas 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 uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed ... *G Sidney*  
(Authorised to sign as representative of Operator)

Date: 26/01/2021