

Permit Number: EPR/BV37151L

Operator:

SCA Hygiene Products UK Limited

Facility:

Cakenholt Paper Mill

Form Number:

Water1 / 25/04/2013

Reporting of emissions to water (other than to sewer) and land for the period from 01/01/2013 to 31/03/2013

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ⁽¹⁾	Test Method ⁽²⁾	Sample Date and Times ⁽³⁾	Uncertainty ⁽⁴⁾
W1	Biochemical Oxygen Demand (BOD)	50 mg/l	24-hour flow proportional composite sample	27 mg/l	In accordance with TGN M18	04.03.2013 09:00	
	Chemical Oxygen Demand (COD)	No limit set	24-hour flow proportional composite sample	163 mg/l	In accordance with TGN M18	27.03.2013 04:00	
	Suspended Solids	50 mg/l	24-hour flow proportional composite sample	60 mg/l	In accordance with TGN M18	07.01.2013 04:00	
	Temperature	No limit set	Instantaneous	25oC	Standard temperature sensor	08 & 09.03.2013	
	Flow	2200 m ³ /day	Instantaneous	2037 m3	MCERTS self monitoring of effluent flow scheme	11.01.2013 04:00 to 12.01.2013 04:00	
	Flow (maximum instantaneous)	30 l/sec	Instantaneous		MCERTS self monitoring of effluent flow scheme		
	PH	5 - 9	Instantaneous	Min - 7.20 pH Max - 8.43 pH	MCERTS approved instrumentation	Min - 01.01.2013 04:00 Max - 06.02.2013 04:00	
	Total Nitrogen	16 mg/l	24-hour flow proportional composite sample	1.43 mg/l	In accordance with TGN M18	02.01.2013 09:00	
	Total Phosphorus	No limit set	24-hour flow proportional composite sample	5.3 mg/l	In accordance with TGN M18	02.01.2013 09:00	
	Metals Zn, As, Cu, Cr, Ni, Pb	No limit set	24-hour flow proportional composite sample	Zn - 0.03 mg/l Cu - <0.009 mg/l Pb - <0.006 mg/l Cr - <0.0020 mg/l Ni - 0.003 mg/l	In accordance with TGN M18	15.04.2013 09:00	

ISSUED DATE

CHECKED BY: [Signature]

[Signature]

[Signature]

[Signature]

[Signature]

[Signature]

[Signature]

[Signature]

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ⁽¹⁾	Test Method ⁽²⁾	Sample Date and Times ⁽³⁾	Uncertainty ⁽⁴⁾
W2	Suspended Solids	50 mg/l	Spot sample	16 mg/l	In accordance with TGN M18	11.02.2013 09:00	
	PH	5 - 9	Spot sample	Min - 6.89 pH Max - 7.62 pH	MCERTS approved instrumentation	Min - 11.02.2013 09:00 Max - 11.03.2013	
	Hydrocarbon oil	15 mg/l	Spot sample	0.100 mg/l	In accordance with TGN M18	04.02.2013 09:00	

- [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 Alana Corbett.....
(Authorised to sign as representative of Operator)

Date...25.04.2013.....

Permit Number: EPR/BV37151L

Operator:

SCA Hygiene Products UK Limited

Facility:

Oakenholt Paper Mill

Form Number:

Performance 1 / 25.04.2013

Reporting of other performance indicators for the period 01.01.2013 to 31.03.2013

Parameter	Units
NO _x /ADT	(see comments) Tonnes/ADT
CO ₂ /ADT	(see comments) Tonnes/ADT
BOD/ADT	0.113 Kg/ADT
Suspended Solids/ADT	0.1219 Kg/ADT
Total Nitrogen	0.0047 Kg/ADT
Total Phosphorus	0.0085 Kg/ADT

Operator's comments :

Need calculation to work out NOx

CO2 can be reported at end of Q2 as EUETS phase 3 database down

Signed Alana Corbett.....
(Authorised to sign as representative of Operator)

Date...25.04.2013.....

