

Permit Number: EPR/BV37151L Operator: SCA Hygiene Products UK Limited
 Facility: Oakenhoft Paper Mill Form Number: Water1 / 0000000000

Reporting of emissions to water (other than to sewer) and land for the period from 01.10.2013 to 30/12/2013

RECEIVED
27 JAN 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	15mg/l 15mg/l	In accordance with TGN M18	15.10.2013 10.12.2013	
	Chemical Oxygen Demand (COD)	No limit set	24-hour flow proportional composite sample	174mg/l	In accordance with TGN M18	02.10.2013	
	Suspended Solids	50 mg/l	24-hour flow proportional composite sample	48mg/l 48mg/l	In accordance with TGN M18	28.11.2013 29.11.2013	
	Temperature	25	Instantaneous	25oC 25oC	Standard temperature sensor	28.11.2013 01.12.2013	
	Flow	2200 m ³ /day	Instantaneous	2169m ³ /day	MCERTS self monitoring of effluent flow scheme	28.11.2013	
	Flow (maximum instantaneous)	108m ³ /hr	Instantaneous	100.79m ³ /hr	MCERTS self monitoring of effluent flow scheme	13.11.2013 04:57	
	PH	5 - 9	Instantaneous	Min pH - 7.31 Max pH - 8.14	MCERTS approved instrumentation	30.12.2013 11.12.2013	
	Total Nitrogen	16 mg/l	24-hour flow proportional composite sample	7.9mg/l	In accordance with TGN M18	16.12.2013	
	Total Phosphorus	No limit set	24-hour flow proportional composite sample	7.6mg/l	In accordance with TGN M18	25.11.2013	
	Metals Zn, As, Cu, Cr, Ni, Pb	No limit set	24-hour flow proportional composite sample	**	In accordance with TGN M18		
W2	Suspended Solids	50 mg/l	Spot sample	12 mg/l	In accordance with TGN M18	21.10.2013	
	PH	5 - 9	Spot sample	Min pH - 6.7 Max pH - 7.84	MCERTS approved instrumentation	07.10.2013 04.11.2013	
	Hydrocarbon oil	15 mg/l	Spot sample	0.270ug/l	In accordance with TGN M18	05.11.2013	

UNIT DRAINING RETURNS N. WALLS

INITIALS DATE
 AS 29/11/13
 JB 28/11/13
 AS 29/11/13
 JB 28/11/13

CHANGED W. AUTHORISATION

TTMCCONG

OK FOR PUBLIC REGISTER

JB 28/11/13
 AS 29/11/13
 JB 28/11/13
 AS 29/11/13

Permit Number: EPR/BV37151L

Operator:

SCA Hygiene Products UK Limited

Facility: Oakenholt Paper Mill

Form Number:

Water 2 / 00000001

Reporting of emissions to water (other than to sewer) and land for the period from 01/10/2013 to 31/12/2013

Emission Point	Substance / Parameter	Limit Value	Reference Period	Result ⁽¹⁾	Test Method ⁽²⁾	Sample Date and Times ⁽³⁾	Uncertainty ⁽⁴⁾
W1	Mercury	No limit set	24-hour flow proportional sample	0.029ug/l	In accordance with M18	17.12.2013	LOD 0.01
W1	Cadmium	No limit set	24-hour flow proportional sample	0.38ug/l	In accordance with M18	17.12.2013	LOD 0.03
W1	Pentachlorophenol	No limit set	24-hour flow proportional sample	<1.0ug/l	In accordance with M18	17.12.2013	LOD 1.0
W1	Total PCB	No limit set	24-hour flow proportional sample	<1.0ug/l	In accordance with M18	17.12.2013	LOD 1.0
W1	Water Framework Directive Dangerous Substances and other plant protection substances screen	No limit set	24-hour flow proportional sample	aldrin, <1.0ug/l dieldrin, <1.0ug/l endrin, <1.0ug/l atrazine, <1.0ug/l endosulfan, <1.0ug/l hexachlorobenzene, <1.0ug/l simazine, <1.0ug/l trifluralin, <1.0ug/l azirphos methyl, <1.0ug/l fenitrothion, <1.0ug/l dichlorovos, <1.0ug/l cypermethrin, <1.0ug/l TBT, <1.0ug/l chlorpyrifos, <1.0ug/l	GCMS analysis to be carried out by UKASS accredited laboratory	17.12.2013	LOD 1.0

- [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.

Permit Number: EPR/BV3715IL Operator: SCA Hygiene Products UK Limited
 Facility: Oakenholt Paper Mill Form Number: Performance 1 / 1000000000

Reporting of other performance indicators for the period 01/10/2013 to 31/12/2013

Parameter	Units
NO _x /ADT	0.288 Tonnes/ADT
CO ₂ /ADT	0.375 Tonnes/ADT
BOD/ADT	0.0536 Kg/ADT
Suspended Solids/ADT	0.149 Kg/ADT
Total Nitrogen	0.0451 Kg/ADT
Total Phosphorus	0.209 Kg/ADT

Operator's comments :
 **Metals not included. Testing requested from external lab (thought they were included on red list 17.12.2013 but were not). Tests to be submitted as soon as received.

Signed 
 (Authorised to sign as representative of Operator)

Date: 27.1.2014