

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ⁽¹⁾	Test Method ⁽²⁾	Sample Date and Times ⁽³⁾	Uncertainty ⁽⁴⁾
	Metals Zn, As, Cu, Cr, Ni, Pb	No limit set	24-hour flow proportional composite sample	Zn – 6.59 ug/l As – 1.1 ug/l Cu – 1.8 ug/l Cr – 3.6 ug/l Ni – 1.3 ug/l Pb – 0.36 ug/l	In accordance with TGN M18	14.07.2014 09:00	LOD Zn - 1.25 ug/l As - 0.16 ug/l Cu - 0.4 ug/l CR - 0.25 ug/l Ni - 0.5 ug/l PB - 0.09 ug/l
W2	Suspended Solids	100 mg/l	Spot sample	16 mg/l	In accordance with TGN M18	22.09.2014 10:00	In house
	PH	5 - 9	Spot sample	Min – 6.97 Max – 8.16	MCERTS approved instrumentation	15.09.2014 10:00 18.08.2014 10:00	In house
	Hydrocarbon oil	15 mg/l	Spot sample	0.290 mg/l	In accordance with TGN M18	14.07.2014 10:00	LOD – 10 ug/l

- [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...01.11.2014.....

Permit Number: EPR/BV37151L Operator: SCA Hygiene Products UK Limited
Facility: Oakenhoit Paper Mill Form Number: Performance1 / 25.04.2013

Reporting of other performance indicators for the period 01.07.2014 to 30.09.2014

Parameter	Units
NO _x /ADT	0.278 kg/ADT
CO ₂ /ADT	0.366 Tonnes/ADT
BOD/ADT	0.0905 Kg/ADT
Suspended Solids/ADT	0.1211 Kg/ADT
Total Nitrogen	0.1088 Kg/ADT
Total Phosphorus	0.0079 Kg/ADT
Operator's comments :	

Signed Alana Corbett.....

Date... 01.11.2014.....

Permit Number: EPR/BV37151L

Operator:

SCA Hygiene Products UK Limited

Facility: Oakenholt Paper Mill

Form Number:

Water1 / 12/07/2013

Reporting of emissions to water (other than to sewer) and land for the period from 01.07.2014 to 30.09.2014

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	28 mg/l	In accordance with TGN M18	18.08.2014 09:00	LOD 1 mg/l
	Chemical Oxygen Demand (COD)	No limit set	24-hour flow proportional composite sample	200 mg/l	In accordance with TGN M18	01.09.2014 04:00	In house
	Suspended Solids	50 mg/l	24-hour flow proportional composite sample	50 mg/l	In accordance with TGN M18	24.08.2014 04:00	In house
	Temperature	25°C	Instantaneous	23.1C	Standard temperature sensor	19.09.2014 04:00	In house
	Flow	2200 m ³ /day	Instantaneous	2189 m3	MCERTS self monitoring of effluent flow scheme	10.09.2014 04:00	In house
	Flow (maximum instantaneous)	108 m ³ /hour	Instantaneous	105.69 m3/hour	MCERTS self monitoring of effluent flow scheme	17.09.2014 09:30	In house
	PH	5 - 9	Instantaneous	Min – 7.54 Max – 8.48	In accordance with TGN M18, MCERTS approved instrumentation if available	07.07.2014 04:00 11.08.2014 04:00	In house
	Total Nitrogen	16 mg/l	24-hour flow proportional composite sample	24 mg/l (reservoir sample on same day 27mg/l)	In accordance with TGN M18	15.09.2014 09:00	LOD 1 mg/l
	Total Phosphorus	No limit set	24-hour flow proportional composite sample	1.6 mg/l	In accordance with TGN M18	04.08.2014 09:00	LOD 18 ug/l

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ⁽¹⁾	Test Method ⁽²⁾	Sample Date and Times ⁽³⁾	Uncertainty ⁽⁴⁾
	Metals Zn, As, Cu, Cr, Ni, Pb	No limit set	24-hour flow proportional composite sample	Zn – 6.59 ug/l As – 1.1 ug/l Cu – 1.8 ug/l Cr – 3.6 ug/l Ni – 1.3 ug/l Pb – 0.36 ug/l	In accordance with TGN M18	14.07.2014 09:00	LOD Zn - 1.25 ug/l As - 0.16 ug/l Cu - 0.4 ug/l CR - 0.25 ug/l Ni - 0.5 ug/l PB – 0.09 ug/l
	Suspended Solids	100 mg/l	Spot sample	16 mg/l	In accordance with TGN M18	22.09.2014 10:00	In house
W2	PH	5 - 9	Spot sample	Min – 6.97 Max – 8.16	MCERTS approved instrumentation	15.09.2014 10:00 18.08.2014 10:00	In house
	Hydrocarbon oil	15 mg/l	Spot sample	0.290 mg/l	In accordance with TGN M18	14.07.2014 10:00	LOD – 10 ug/l

- [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..... Date... 01.11.2014.....
(Authorised to sign as representative of Operator)

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 01.07.2014 to 30.09.2014

Parameter	Units
NO _x /ADT	0.278 kg/ADT
CO ₂ /ADT	0.366 Tonnes/ADT
BOD/ADT	0.0905 Kg/ADT
Suspended Solids/ADT	0.1211 Kg/ADT
Total Nitrogen	0.1088 Kg/ADT
Total Phosphorus	0.0079 Kg/ADT
Operator's comments :	

Signed Alana Corbett.....

Date... 01.11.2014.....

