

Attachment-7-7-2-Storm Water Analysis Results (Available from 2014 and 2017 AERs)

<b>WATER-summary template</b>	Lic No:	P0915-01	Year	2014
SURFACE WATER	Answer all questions and complete all tables where relevant			

Additional information

1	Was it a requirement of your licence to carry out visual inspections on any surface water discharges or watercourses on or near your site? If yes please complete table W1 below summarising <u>only any evidence of contamination noted during visual inspections</u>	Yes	
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**Table W1 Visual inspections-Please only enter details where contamination was observed.**

Location Reference	Date of inspection	Description of contamination	Source of contamination	Corrective action	Comments
			SELECT		
			SELECT		

2	Is it a requirement of your licence to carry out discharge to surface water monitoring? If Yes please complete Table W2 below	Yes
3	Please state what frequency you are required to complete surface water monitoring	weekly visual

**Table W2: Storm/Surface water discharge monitoring**

Surface water EQs

Please enter details only where results indicate contamination has occurred

Emission reference no:	Parameter/ SubstanceNote 1	Date of Monitoring	Measured value	Unit of measurement	Comments	Description of contamination	Corrective action
SW1	COD	26/02/2014	8.5	mg/L			
SW2	COD	26/02/2014	6.7	mg/L			
SW1	COD	14/05/2014	12	mg/L			
SW2	COD	14/05/2014	10.8	mg/L			
SW1	COD	27/08/2014	17	mg/L			
SW2	COD	27/08/2014	8.2	mg/L			
SW1	COD	19/11/2014	4	mg/L			
SW2	COD	19/11/2014	6	mg/L			

4	Is it a requirement of your licence to carry out licenced emissions monitoring? If Yes please complete Table W3 below	No
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**Table W3: Licenced monitoring**

Emission reference no:	Emission released to	Parameter/ SubstanceNote 1	Date of Monitoring	ELV or trigger values in licence or any revision thereof <sup>note 1</sup>	Licence Compliance criteria	Measured value	Unit of measurement	Compliant with licence	Comments
	SELECT	SELECT			All values < ELV		SELECT	SELECT	
	SELECT	SELECT			All values < ELV		SELECT	SELECT	
	SELECT	SELECT			All values < ELV		SELECT	SELECT	

Additional information

<b>1</b> Was it a requirement of your licence to carry out visual inspections on any surface water discharges or watercourses on or near your site? If yes please complete table W1 below summarising <u>only any evidence of contamination noted during visual inspections</u>	Yes	
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**Table W1 Visual inspections-Please only enter details where contamination was observed.**

Location Reference	Date of inspection	Description of contamination	Source of contamination	Corrective action	Comments
			SELECT		
			SELECT		

<b>2</b> Is it a requirement of your licence to carry out discharge to surface water monitoring? If Yes please complete Table W2 below	Yes
<b>3</b> Please state what frequency you are required to complete surface water monitoring	Quarterly

**Table W2: Storm/Surface water discharge monitoring**

Surface water EQS Please enter details only where results indicate contamination has occurred

Emission reference no:	Parameter/Substance <sup>Note 1</sup>	Date of Monitoring	Measured value	Unit of measurement	Comments	Description of contamination	Corrective action
SW2	BOD	10/01/2017	3.1	mg/L			
SW2	BOD	13/02/2017	1.8	mg/L			
SW2	BOD	09/03/2017	2.1	mg/L			
SW2	BOD	18/04/2017	2.7	mg/L			
SW2	BOD	11/05/2017	1.3	mg/L			
SW2	BOD	20/06/2017	2.1	mg/L			
SW2	BOD	13/07/2017	1.6	mg/L			
SW2	BOD	21/08/2017	2.5	mg/L			
SW2	BOD	19/09/2017	3.2	mg/L			
SW3	BOD	12/10/2017	2.7	mg/L			
SW2	BOD	22/11/2017	1.9	mg/L			
SW2	BOD	11/12/2017	1.7	mg/L			

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<b>4</b> Is it a requirement of your licence to carry out licenced emissions monitoring? If Yes please complete Table W3 below	SELECT
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**Table W3: Licenced monitoring**

Emission reference no:	Emission released to	Parameter/Substance <sup>Note 1</sup>	Date of Monitoring	ELV or trigger values in licence or any revision thereof <sup>Note 1</sup>	Licence Compliance criteria	Measured value	Unit of measurement	Compliant with licence	Comments
	SELECT	SELECT			SELECT		SELECT	SELECT	
	SELECT	SELECT			SELECT		SELECT	SELECT	
	SELECT	SELECT			SELECT		SELECT	SELECT	

Note 1: Where Emission Limit Values (ELV) do not apply to your licence please compare results against EQS for Surface water or relevant receptor quality standards. Trigger values may be agreed by the Agency outside of licence conditions