

SMART Systems Ltd.  
 SMART Systems Ltd  
 Arnolds Way  
 Yatton  
 North Somerset  
 BS49 4QN

<b>ENVIRONMENTAL WATER DETAILS</b>
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<b>Sample Number:</b>	<b>21600899</b>	<b>Client's Ref:</b>	
Date Received:	20/04/2016	Date Sampled:	20/04/2016
		Time Sampled:	09:30
Description:	Environmental Water	Sampled By:	B Miles
Details:	Plant Paint Discharge T19		

<b>TEST REPORT</b>
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Analysis Description	Result	Units	UKAS Status	Method No *
Sub-contracted analysis	See Comments		No	ADMIN
pH	8.2		Yes	W0001
COD Settled	104	mg/L	Yes	W0011
Suspended Solids	41	mg/L	Yes	W0005
Oil	<20	mg/L	No	
BOD (ATU)	32	mg/L	Yes	W0009
Iron	0.61	mg/L	Yes	W0122
Manganese	0.05	mg/L	Yes	W0122
Silver	0.6	µg/L	Yes	W0151
Aluminium	5100	µg/L	Yes	W0151

<b>LABORATORY COMMENTS</b>
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(Tests marked " No " in the UKAS status column are not included in the UKAS Accreditation Schedule for our Laboratory. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation).

\*=Method No's marked CALC are a calculation and SC is subcontracted work, not method number.

These analytical results relate to the sample as received in the laboratory. Quality checks carried out as part of the above analyses were within specifications.

As agreed the following tests were subcontracted to a specialist laboratory the results are detailed below;

Antimony	<0.002 mg/L
Arsenic	<0.005 mg/L
Boron	<0.20 mg/L
Beryllium	<0.002 mg/L
Cobalt	<0.002 mg/L

(continuation sheet) Sample Number: **21600899**

LABORATORY COMMENTS CONTINUED

Molybdenum	<0.005 mg/L
Vanadium	<0.002 mg/L
Cadmium	<0.0002 mg/L
Chromium	< 0.005 mg/L
Lead	<0.002 mg/L
Copper	0.006 mg/L
Nickel	<0.005 mg/L
Zinc	<0.02 mg/L
Thallium	<0.002 mg/L
Selenium	<0.002 mg/L

These results are similar to past figures from this monitoring point.

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Authorised by:  ..... 17/05/2016  
Iain Hunter Service Manager- Scientific Services  
MSc CChem MRSC MCIWM

