

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

ENVIRONMENTAL WATER DETAILS

Sample Number:	21510622	Client's Ref:	
Date Received:	24/02/2016	Date Sampled:	24/02/2016
		Time Sampled:	12:30
Description:	Environmental Water	Sampled By:	B Miles
Details:	Paint Shop		

TEST REPORT

Analysis Description	Result	Units	UKAS Status	Method No *
pH	2.2		Yes	W0001
COD Settled	343	mg/L	Yes	W0011
BOD (ATU)	20	mg/L	Yes	W0009
Aluminium	358	mg/L	Yes	SC

LABORATORY COMMENTS

(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.

The pH result for this sample is extremely low when compared to past result from this monitoring point.

Due to a problem with our ICP the Aluminium test was subcontracted to a UKAs accredited laboratory the result quote on the sheet is in the units mg/L. On past reports we have quoted levels in ug/L , therefore please note that if comparing levels this aluminium result would be 358100ug/L which is also higher than previous result from this monitoring point .

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Authorised by: 

17/03/2016

Iain Hunter

Service Manager- Scientific Services

MSc CChem MRSC MCIWM

