



Environmental Division

CERTIFICATE OF ANALYSIS

Work Order : **EW1301883** Page : 1 of 3

Client : WOLLONGONG CITY COUNCIL Laboratory : Environmental Division NSW South Coast

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Project : Helensburgh Stormwater Overflow QC Level : NEPM 1999 Schedule B(3) and ALS QCS3 requirement

Order number : 3001821

C-O-C number : ---- Date Samples Received : 28-JUN-2013
Sampler : Craig Wilson Issue Date : 08-JUL-2013

Site : ----

No. of samples received : 1

Quote number : WL/001/11 Helensburgh Stormwater No. of samples analysed : 1

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. All pages of this report have been checked and approved for release.

This Certificate of Analysis contains the following information:

- General Comments
- Analytical Results



NATA Accredited Laboratory 825

Accredited for compliance with ISO/IEC 17025.

Signatories

This document has been electronically signed by the authorized signatories indicated below. Electronic signing has been carried out in compliance with procedures specified in 21 CFR Part 11.

Signatories	Position	Accreditation Category	
Glenn Davies	Environmental Services Representative	Laboratory - Wollongong	
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General Comments

The analytical procedures used by the Environmental Division have been developed from established internationally recognized procedures such as those published by the USEPA, APHA, AS and NEPM. In house developed procedures are employed in the absence of documented standards or by client request.

Where moisture determination has been performed, results are reported on a dry weight basis.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes.

Key: CAS Number = CAS registry number from database maintained by Chemical Abstracts Services. The Chemical Abstracts Service is a division of the American Chemical Society.

LOR = Limit of reporting

^ = This result is computed from individual analyte detections at or above the level of reporting

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Analytical Results

Sub-Matrix: WATER (Matrix: WATER)	Client sample ID			Stormwater	 	
	Client sampling date / time			28-JUN-2013 08:00	 	
Compound	CAS Number	LOR	Unit	EW1301883-001	 	
EA025: Suspended Solids						
Suspended Solids (SS)		5	mg/L	<5	 	
EN67 PK: Field Tests						
рН		0.1	pH Unit	7.3	 	