



Certificate Of Analysis

Client: Kyogle Council (Tradewaste & Environmental)
Address: PO Box 11
 Kyogle NSW 2474
Contact: Andrew Clark
Sampled by: Malcom Window
Subcontract Laboratory: Envirolab (NATA 2901)
Subcontract Reference: 88497

Sampled in accordance with RWL 2.0 to 2.05

KSC Landfill Monitoring - GW & Bores

Report no: 13/0514
Date sampled: 2/04/2013
Date received: 2/04/2013
Date reported: 15/04/2013
No. of samples: 7
Revision no: 00
Testing commenced: 2/04/2013

PARAMETER	Unit	Method	LOR	13/0514/1 GW1A	13/0514/2 GW2A	13/0514/3 GW3A	13/0514/4 BH2	13/0514/5 BH5	13/0514/6 BH6	13/0514/7 BH7
TRHC10-C14*	µg/L	USEPA 8000	50	<50	67	<50	<50	<50	<50	<50
TRHC15-C28*	µg/L	USEPA 8000	100	<100	390	<100	<100	<100	1,200	360
TRHC29-C36*	µg/L	USEPA 8000	100	<100	<100	<100	<100	<100	320	<100
pH	pH	APHA4500H	0.1	6.2	6.4	4.1	5.2	5.0	3.8	6.8
Ammonia-N	mg/L	RWL 10.06	0.01	0.16	14	0.36	0.030	0.050	9.1	14
Nitrogen - Total	mg/L	RWL 10.04	0.1	1.8	22	15	0.54	0.53	110	24
Alkalinity (as CaCO3)	mg/L	APHA2320B	20	<20	331	<20	<20	<20	<20	445

Comments:

A. Hawthorne
 Laboratory Manager
 Approved Authoriser

This report must not be reproduced except in full.
 This report relates only to the items tested as specified herein.
 Samples analysed between date of sampling and date reported.

Accredited for compliance with ISO/IEC 17025.
 # NATA accreditation does not cover the performance of this service.
 Tests marked with a '*' are subcontracted.
 LOR denotes 'Limit of Reporting'.