

# **APPENDIX 6**

## **Soil Sample Results Jandra EIS 1999**



ERM Mitchell McCotter Quality System		
Referred to	NB	Ref. No. 38070
Date	19.4.99	
Received:	Scone Soil Lab	
Source:		
Data suitability check required	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Data is: Current	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Applicable to project	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Checked by:	NB	
Attach explanation for "no" answers or data problems		
Signature:	Date:	



## SOIL TEST REPORT

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### Scone Research Service Centre

REPORT NO: SCO99/111R1

REPORT TO: Nicky Barkwill  
ERM Mitchell McCotter  
P.O. Box 487  
TAREE, 2430

REPORT ON: Six soil samples  
Job 38070 Jandra Quarry Ext.

#### PRELIMINARY RESULTS

ISSUED: 6 April, 1999

REPORT STATUS: Final

DATE REPORTED: 8 April, 1999

METHODS: Information on test procedures can be obtained from Scone Research Service Centre

TESTING CARRIED OUT ON SAMPLE AS RECEIVED.

THIS DOCUMENT MAY NOT BE REPRODUCED EXCEPT IN FULL.

G. Holman

G. Holman  
(Technical Officer)

**SOIL AND WATER TESTING LABORATORY**  
Scone Research Service Centre

Report No.: SCO99/111R1  
Client Reference: Nicky Barkwill  
ERM Mitchell McCotter  
P.O. Box 487  
TAREE, 2430

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Lab. No.	Method	C1A/3	C2A/2	C6A/2	C8A/2	P9B/2	P8A/2	C5A/3 CEC & exch. cations (me/100g)					
	Sample Id.	EC (dS/m)	pH	OC (%)	P (mg/kg)	EAT	D (%)	CEC	Na	K	Ca	Mg	Al
1.	38070 Moist Forest H1	0.06	5.6	5.26	5	3(2)	29	12.7	0.4	0.4	4.2	4.0	1.9
2.	38070 Moist Forest H2	0.05	5.3	0.83	<1	5	15	16.2	0.5	0.2	1.0	3.7	8.8
3.	38070 DOF Site 1 H1	0.08	6.5	4.06	6	8/3(1)	34	17.7	0.3	0.5	10.3	4.4	nd
4.	38070 DOF Site 1 H2	0.06	6.5	2.31	4	3(1)	46	11.4	0.2	0.3	5.7	3.2	nd
5.	38070 DOF Site 2 H1	0.07	5.6	2.78	3	8/3(1)	40	9.1	0.2	0.5	3.7	2.7	0.2
6.	38070 DOF Site 2 H2	0.04	5.9	0.52	2	2(1)	67	8.3	0.2	0.4	1.3	3.8	0.7

nd = not detected

Lab. No.	Method	P7B/1 Particle Size Analysis (%)					P7C/1 Particle Size Analysis - Mechanical Dispersion (%)				
	Sample Id.	clay	silt	f.sand	c.sand	gravel	clay	silt	f.sand	c.sand	gravel
1.	38070 Moist Forest H1	26	36	16	11	11	24	31	18	16	11
2.	38070 Moist Forest H2	68	20	2	4	6	22	27	32	13	6
3.	38070 DOF Site 1 H1	16	19	17	24	24	10	22	19	25	24
4.	38070 DOF Site 1 H2	20	19	18	18	25	12	27	17	19	25
5.	38070 DOF Site 2 H1	16	18	28	25	13	6	24	30	27	13
6.	38070 DOF Site 2 H2	17	16	26	22	19	7	23	27	24	19

*G. Colman*

END OF TEST REPORT

# APPENDIX 1



