

photoionisation detector results

GEOTKARI02021AA

sheet : 3 of 3

client:	Wyong Shire Council	office:	Kariong 02021AA
principal:		date:	21/09/2007
project:	Warnervale Town Centre	by:	DH
location:	Woongarrah	checked by:	SD

PID serial number:	PIDMINSR	lamp voltage:	10.6eV
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PID Calibration Record Date / Time of Calibration: 21/09/2007 ☒ Zero Calibration (0.0ppm) Actual Reading <u>0.0</u> ppm Calibrated by: DH	 Calibration gas: 100 ppm ISOBUTYLENE ☒ Span Calibration (<u>100</u> ppm) Actual Reading <u>97.2</u> ppm
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SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
ETP70	0.0-0.1	1	0.0	0.0	0.0	
ETP70	0.4-0.5	1	0.0	0.0	0.0	
ETP70	0.9-1.0	1	0.0	0.0	0.0	
ETP71	0.0-0.1	1	0.0	0.0	0.0	
ETP71	0.4-0.5	1	0.0	0.0	0.0	
ETP71	0.9-1.0	1	0.0	0.0	0.0	
ETP72	0.0-0.1	1	0.0	0.0	0.0	
ETP72	0.4-0.5	1	0.0	0.0	0.0	
ETP72	0.9-1.0	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)
HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong			
principal:		date:	24/09/2007			
project:	Warnervale Town Centre	by:	DH			
location:	Woongarra	checked by:	SD			
PID serial number: PIDMINSR		lamp voltage: 10.6eV				
PID Calibration Record Date / Time of Calibration: 24/09/07 ☒ Zero Calibration (0.0ppm) Actual Reading 0.0 ppm Calibrated by: DH Calibration gas: 100 ppm ISOBUTYLENE ☒ Span Calibration (100 ppm) Actual Reading 99.2 ppm						
SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
G1	0.0-0.1	1	0.0	0.0	0.0	
G2	0.0-0.1	1	0.0	0.0	0.0	
G3	0.0-0.1	1	0.0	0.0	0.0	
G4	0.0-0.1	1	0.0	0.0	0.0	
G5	0.0-0.1	1	0.0	0.0	0.0	
G6	0.0-0.1	1	0.0	0.0	0.0	
G7	0.0-0.1	1	0.0	0.0	0.0	
G8	0.0-0.1	1	0.0	0.0	0.0	
G9	0.0-0.1	1	0.0	0.0	0.0	
ST1	0.0-0.1	1	0.0	0.0	0.0	
ST2	0.0-0.1	1	0.0	0.0	0.0	
ST3	0.0-0.1	1	0.0	0.0	0.0	
ST4	0.0-0.1	1	0.0	0.0	0.0	
ST5	0.0-0.1	1	0.0	0.0	0.0	
ST6	0.0-0.1	1	0.0	0.0	0.0	
ST7	0.0-0.1	1	0.0	0.0	0.0	
ST8	0.0-0.1	1	0.0	0.0	0.0	
ST9	0.0-0.1	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong
principal:		date:	24/09/2007
project:	Warnervale Town Centre	by:	DH
location:	Woongarra	checked by:	SD

PID serial number: PIDMINSR	lamp voltage: 10.6eV
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PID Calibration Record

Date / Time of Calibration: **24/09/07**

☒ Zero Calibration (0.0ppm) Actual Reading **0.0** ppm

Calibrated by: DH

Calibration gas: **100 ppm ISOBUTYLENE**

☒ Span Calibration (**100** ppm) Actual Reading **99.2** ppm

SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
ST10	0.0-0.1	1	0.0	0.0	0.0	
ST11	0.0-0.1	1	0.0	0.0	0.0	
ST12	0.0-0.1	1	0.0	0.0	0.0	
ST13	0.0-0.1	1	0.0	0.0	0.0	
ST14	0.0-0.1	1	0.0	0.0	0.0	
ST15	0.0-0.1	1	0.0	0.0	0.0	
ST16	0.0-0.1	1	0.0	0.0	0.0	
ST17	0.0-0.1	1	0.0	0.0	0.0	
ST18	0.0-0.1	1	0.0	0.0	0.0	
ST19	0.0-0.1	1	0.0	0.0	0.0	
T1	0.0-0.1	1	0.0	0.0	0.0	
T2	0.0-0.1	1	0.0	0.0	0.0	
HA1	0.0-0.1	1	0.0	0.0	0.0	
HA1	0.4-0.5	1	0.0	0.0	0.0	
HA2	0.0-0.1	1	0.0	0.0	0.0	
HA2	0.0-0.1	1	0.0	0.0	0.0	
HA3	0.0-0.1	1	0.0	0.0	0.0	
HA3	0.4-0.5	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong			
principal:		date:	24/09/2007			
project:	Warnervale Town Centre	by:	DH			
location:	Woongarrah	checked by:	SD			
PID serial number: PIDMINSR		lamp voltage: 10.6eV				
PID Calibration Record Date / Time of Calibration: 24/09/07 ☒ Zero Calibration (0.0ppm) Actual Reading 0.0 ppm Calibrated by: DH Calibration gas: 100 ppm ISOBUTYLENE ☒ Span Calibration (100 ppm) Actual Reading 99.2 ppm						
SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
HA4	0.0-0.1	1	0.0	0.0	0.0	
HA4	0.4-0.5	1	0.0	0.0	0.0	
HA5	0.0-0.1	1	0.0	0.0	0.0	
HA5	0.4-0.5	1	0.0	0.0	0.0	
HA6	0.0-0.1	1	0.0	0.0	0.0	
HA6	0.4-0.5	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong
principal:		date:	2709/2007
project:	Warnervale Town Centre	by:	DH
location:	Woongarra	checked by:	SD

PID serial number: MINIRAE 2000	lamp voltage: 10.6eV
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PID Calibration Record

Date / Time of Calibration: **27/09/2007**

☒ Zero Calibration (0.0ppm) Actual Reading **0.0** ppm

Calibrated by: DH

Calibration gas: **100 ppm ISOBUTYLENE**

☒ Span Calibration (**100** ppm) Actual Reading 94.3__ ppm

SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
HA7	0.0-0.1	1	0.0	0.0	0.0	
HA7	0.4-0.5	1	0.0	0.0	0.0	
HA8	0.0-0.1	1	0.0	0.0	0.0	
HA8	0.4-0.5	1	0.0	0.0	0.0	
HA8	0.9-1.0	1	0.0	0.0	0.0	
HA9	0.0-0.1	1	0.0	0.0	0.0	
HA9	0.4-0.5	1	0.0	0.0	0.0	
HA10	0.0-0.1	1	0.0	0.0	0.0	
HA10	0.4-0.5	1	0.0	0.0	0.0	
HA11	0.0-0.1	1	0.0	0.0	0.0	
HA11	0.4-0.5	1	0.0	0.0	0.0	
HA12	0.0-0.1	1	0.0	0.0	0.0	
HA12	0.4-0.5	1	0.0	0.0	0.0	
HA13	0.0-0.1	1	0.0	0.0	0.0	
HA13	0.4-0.5	1	0.0	0.0	0.0	
HA14	0.0-0.1	1	0.0	0.0	0.0	
HA14	0.4-0.5	1	0.0	0.0	0.0	
HA15	0.0-0.1	1	0.0	0.0	0.0	

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BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong			
principal:		date:	2709/2007			
project:	Warnervale Town Centre	by:	DH			
location:	Woongarrah	checked by:	SD			
PID serial number: MINIRAE 2000		lamp voltage: 10.6eV				
PID Calibration Record Date / Time of Calibration: 27/09/2007 ☒ Zero Calibration (0.0ppm) Actual Reading 0.0 ppm Calibrated by: DH Calibration gas: 100 ppm ISOBUTYLENE ☒ Span Calibration (100 ppm) Actual Reading 94.3 ppm						
SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
HA15	0.4-0.5	1	0.0	0.0	0.0	
EBH5	0.0-0.1	1	0.0	0.0	0.0	
EBH5	0.4-0.5	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong
principal:		date:	28/09/2007
project:	Warnervale Town Centre	by:	DH
location:	Woongarrah	checked by:	SD

PID serial number: PIDMINSR	lamp voltage: 10.6eV
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PID Calibration Record

Date / Time of Calibration: **28/09/07**

☒ Zero Calibration (0.0ppm) Actual Reading **0.0** ppm

Calibrated by: DH

Calibration gas: **100 ppm ISOBUTYLENE**

☒ Span Calibration (**100** ppm) Actual Reading **99.5** ppm

SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
ETP107	1.5-1.6	1	0.0	0.0	0.0	
ETP89	0.0-0.1	1	0.0	0.0	0.0	
ETP104	0.0-0.1	1	0.0	0.0	0.0	
ETP78	0.4-0.5	1	0.0	0.0	0.0	
ETP82	0.4-0.5	1	0.0	0.0	0.0	
ETP74	0.0-0.1	1	0.0	0.0	0.0	
ETP75	0.9-1.0	1	0.0	0.0	0.0	
ETP97	0.4-0.5	1	0.0	0.0	0.0	
ETP73	0.0-0.1	1	0.0	0.0	0.0	
ETP74	2.9-3.0	1	0.0	0.0	0.0	
ETP89	0.4-0.5	1	0.0	0.0	0.0	
ETP76	0.0-0.1	1	0.0	0.0	0.0	
ETP80	0.0-0.1	1	0.0	0.0	0.0	
ETP79	0.0-0.1	1	0.0	0.0	0.0	
ETP75	0.0-0.1	1	0.0	0.0	0.0	
ETP76	0.4-0.5	1	0.0	0.0	0.0	
ETP108	0.7-0.8	1	0.0	0.0	0.0	
ETP108	0.0-0.1	1	0.0	0.0	0.0	

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HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong
principal:		date:	28/09/2007
project:	Warnervale Town Centre	by:	DH
location:	Woongarra	checked by:	SD

PID serial number: PIDMINSR	lamp voltage: 10.6eV
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PID Calibration Record

Date / Time of Calibration: **28/09/07**

☒ Zero Calibration (0.0ppm) Actual Reading **0.0** ppm

Calibrated by: DH

Calibration gas: **100 ppm ISOBUTYLENE**

☒ Span Calibration (**100** ppm) Actual Reading **99.5** ppm

SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
ETP 74	0.7-0.8	1	0.0	0.0	0.0	
ETP96	0.4-0.5	1	0.0		0.0	
ETP75	0.5-0.6	1	0.0	0.0	0.0	
ETP93	0.0-0.1	1	0.0	0.0	0.0	
ETP95	0.0-0.1	1	0.0	0.0	0.0	
ETP89	0.4-0.5	1	0.0	0.0	0.0	
ETP82	0.0-0.1	1	0.0	0.0	0.0	
ETP98	0.0-0.1	1	0.0	0.0	0.0	
ETP101	0.4-0.5	1	0.0	0.0	0.0	
ETP78	0.0-0.1	1	0.0	0.0	0.0	
ETP76	0.2-0.3	1	0.0	0.0	0.0	
ETP84	0.0-0.1	1	0.0	0.0	0.0	
ETP81	0.0-0.1	1	0.0	0.0	0.0	
ETP97	0.0-0.1	1	0.0	0.0	0.0	
ETP82	0.8-0.9	1	0.0	0.0	0.0	
ETP79	0.4-0.5	1	0.0	0.0	0.0	
ETP77	0.0-0.1	1	0.0	0.0	0.0	
ETP101	0.0-0.1	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong
principal:		date:	28/09/2007
project:	Warnervale Town Centre	by:	DH
location:	Woongarra	checked by:	SD

PID serial number: PIDMINSR	lamp voltage: 10.6eV
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PID Calibration Record

Date / Time of Calibration: **28/09/07**

☒ Zero Calibration (0.0ppm) Actual Reading **0.0** ppm

Calibrated by: DH

Calibration gas: **100 ppm ISOBUTYLENE**

☒ Span Calibration (**100** ppm) Actual Reading **99.5** ppm

SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
ETP105	0.4-0.5	1	0.0	0.0	0.0	
ETP 95	0.4-0.5	1	0.0	0.0	0.0	
ETP99	0.0-0.1	1	0.0	0.0	0.0	
ETP100	0.4-0.5	1	0.0	0.0	0.0	
ETP74	1.9-2.0	1	0.0	0.0	0.0	
ETP94	0.0-0.1	1	0.0	0.0	0.0	
ETP107	2.1-2.3	1	0.0	0.0	0.0	
ETP100	0.0-0.1	1	0.0	0.0	0.0	
ETP102	0.0-0.1	1	0.0	0.0	0.0	
ETP93	0.4-0.5	1	0.0	0.0	0.0	
ETP80	0.4-0.5	1	0.0	0.0	0.0	
ETP105	0.0-0.1	1	0.0	0.0	0.0	
ETP83	0.0-0.1	1	0.0	0.0	0.0	
ETP87	0.0-0.1	1	0.0	0.0	0.0	
ETP107	0.0-0.1	1	0.0	0.0	0.0	
ETP106	0.0-0.1	1	0.0	0.0	0.0	
ETP81	0.8-0.9	1	0.0	0.0	0.0	
ETP96	0.0-0.1	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

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photoionisation detector results

client:	Wyong Shire Council	office:	Kariong
principal:		date:	28/09/2007
project:	Warnervale Town Centre	by:	DH
location:	Woongarra	checked by:	SD

PID serial number: PIDMINSR	lamp voltage: 10.6eV
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PID Calibration Record

Date / Time of Calibration: **28/09/07**

☒ Zero Calibration (0.0ppm) Actual Reading **0.0** ppm

Calibrated by: DH

Calibration gas: **100 ppm ISOBUTYLENE**

☒ Span Calibration (**100** ppm) Actual Reading **99.5** ppm

SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
ETP107	0.9-1.0	1	0.0	0.0	0.0	
ETP99	0.4-0.5	1	0.0	0.0	0.0	
ETP83	0.4-0.5	1	0.0	0.0	0.0	
ETP102	0.4-0.5	1	0.0	0.0	0.0	
ETP103	0.0-0.1	1	0.0	0.0	0.0	
ETP104	0.4-0.5	1	0.0	0.0	0.0	
ETP93	0.0-0.1	1	0.0	0.0	0.0	
ETP106	0.4-0.5	1	0.0	0.0	0.0	
ETP94	0.4-0.5	1	0.0	0.0	0.0	
ETP98	0.4-0.5	1	0.0	0.0	0.0	
HA16	0.0-0.1	1	0.0	0.0	0.0	
HA16	0.4-0.5	1	0.0	0.0	0.0	
HA17	0.0-0.1	1	0.0	0.0	0.0	
HA17	0.4-0.5	1	0.0	0.0	0.0	
HA18	0.0-0.1	1	0.0	0.0	0.0	
HA18	0.4-0.5	1	0.0	0.0	0.0	
HA19	0.0-0.1	1	0.0	0.0	0.0	
HA19	0.4-0.5	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong			
principal:		date:	28/09/2007			
project:	Warnervale Town Centre	by:	DH			
location:	Woongarra	checked by:	SD			
PID serial number: PIDMINSR		lamp voltage: 10.6eV				
PID Calibration Record Date / Time of Calibration: 28/09/07 ☒ Zero Calibration (0.0ppm) Actual Reading 0.0 ppm Calibrated by: DH Calibration gas: 100 ppm ISOBUTYLENE ☒ Span Calibration (100 ppm) Actual Reading 99.5 ppm						
SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
HA20	0.0-0.1	1	0.0	0.0	0.0	
HA20	0.4-0.5	1	0.0	0.0	0.0	
HA21	0.0-0.1	1	0.0	0.0	0.0	
HA21	0.4-0.5	1	0.0	0.0	0.0	
HA22	0.0-0.1	1	0.0	0.0	0.0	
HA22	0.4-0.5	1	0.0	0.0	0.0	
HA23	0.0-0.1	1	0.0	0.0	0.0	
HA23	0.4-0.5	1	0.0	0.0	0.0	
HA24	0.0-0.1	1	0.0	0.0	0.0	
HA24	0.4-0.5	1	0.0	0.0	0.0	
HA25	0.0-0.1	1	0.0	0.0	0.0	
HA25	0.4-0.5	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong			
principal:		date:	04/10/2007			
project:	Warnervale Town Centre	by:	DH			
location:	Woongarra	checked by:	SD			
PID serial number: PIDMINSR		lamp voltage: 10.6eV				
PID Calibration Record Date / Time of Calibration: 04/10/07 ☒ Zero Calibration (0.0ppm) Actual Reading 0.0 ppm Calibrated by: DH Calibration gas: 100 ppm ISOBUTYLENE ☒ Span Calibration (100 ppm) Actual Reading 98.7 ppm						
SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
HA26	0.0-0.1	1	0.0	0.0	0.0	
HA26	0.4-0.5	1	0.0	0.0	0.0	
HA27	0.0-0.1	1	0.0	0.0	0.0	
HA27	0.4-0.5	1	0.0	0.0	0.0	
HA28	0.0-0.1	1	0.0	0.0	0.0	
HA28	0.4-0.5	1	0.0	0.0	0.0	
HA29	0.0-0.1	1	0.0	0.0	0.0	
HA29	0.4-0.5	1	0.0	0.0	0.0	
HA30	0.0-0.1	1	0.0	0.0	0.0	
HA30	0.4-0.5	1	0.0	0.0	0.0	
HA31	0.0-0.1	1	0.0	0.0	0.0	
HA31	0.4-0.5	1	0.0	0.0	0.0	
HA32	0.0-0.1	1	0.0	0.0	0.0	
HA32	0.4-0.5	1	0.0	0.0	0.0	
HA33	0.0-0.1	1	0.0	0.0	0.0	
HA33	0.4-0.5	1	0.0	0.0	0.0	
HA34	0.0-0.1	1	0.0	0.0	0.0	
HA34	0.4-0.5	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

photoionisation detector results

client:	Wyong Shire Council	office:	Kariong			
principal:		date:	04/10/2007			
project:	Warnervale Town Centre	by:	DH			
location:	Woongarrah	checked by:	SD			
PID serial number: PIDMINSR		lamp voltage: 10.6eV				
PID Calibration Record Date / Time of Calibration: 04/10/07 ☒ Zero Calibration (0.0ppm) Actual Reading 0.0 ppm Calibrated by: DH Calibration gas: 100 ppm ISOBUTYLENE ☒ Span Calibration (100 ppm) Actual Reading 98.7 ppm						
SAMPLE ID	DEPTH	DURATION (mins)	BACKGROUND READING (ppm)	MAXIMUM READING (ppm)	LAST READING (ppm)	NOTES
HA35	0.0-0.1	1	0.0	0.0	0.0	
HA35	0.4-0.5	1	0.0	0.0	0.0	

Fill in the test type as follows:-

BH () = soil gas probe sample; (soil type - unified classification system in parentheses)

HS () = headspace sample (with soil type-unified classification system in parentheses)

Appendix F

Groundwater Monitoring Sheets



ENVIROEQUIP RENTALS

Your Friend in the Field

Equipment Report – WATERRA PERISTALTIC PUMP

This pump has been cleaned and checked:

☒ Clean and check all components	☒ Ops check
--	---

Date: 26/09/2007 Checked by: MILENKO

Signed: _____

Please check that the following items are received and that all items are cleaned and decontaminated before return. A minimum \$20 cleaning / service / repair charge may be applied to any unclean or damaged items. Items not returned will be billed for at the full replacement cost.

Sent	Received	Returned	Item
☒	☐	☐	Peristaltic Model (GP2) Pump inc inbuilt Battery, Alligator Clips & Power box
☒	☐	☐	Instruction Sheet
☒	☐	☐	3/8" Medical Grade Silicone Tubing (pump head) 30cm
☒	☐	☐	2 metal Hose Clips
☒	☐	☐	Transport Case
☐	☐	☐	
☐	☐	☐	
☐	☐	☐	

Processors Signature/ Initials

MS

EE Quote Reference	3015	Condition on return
Customer Ref		
Equipment ID	WATSA	
Equipment serial no.		
Return Date	/ /	
Return Time		

Melbourne

Sydney

Brisbane

Perth

Auckland

Kuala Lumpur

Sydney – Unit 1, 28 Barcoo St, Chatswood NSW 2067 Australia

Tel: +61-2-9417-1513

Fax: +61-2-9417-7669

Email: rentals.syd@enviroequip.com

Internet: www.rentals.enviroequip.com

Filename: Eq Rep Waterra Peristaltic Pump ver6.01.doc

PROJECT NAME: <u>WARNERVALE TOWN CENTRE</u>						PROJECT NUMBER: <u>GEOTKARI02021AA</u>					
FIELD PERSONNEL: <u>DAMIEN HEIDRICK</u>						DATE: <u>03 OCTOBER 2007</u>					
PROJECT MANAGER: <u>STRIDER DUERINCKX</u>											

WELL ID: <u>MW1</u>			TOTAL WELL DEPTH: <u>5.00M</u>			SCREEN INTERVAL: _____		
EQUIPMENT ID: <u>PUMP</u>		METER ID: <u>HORIBA JJ-10</u>		WELL DIAMETER: <u>50MM</u>		WELL STICK-UP: <u>0.73M</u>		

PUMP INTAKE DEPTH: <u>5.00</u> m below TOC				DEPTH TO WATER BEFORE / AFTER PUMP INSTALLATION : <u>3.18</u> / <u>1.82</u> m below TOC			
--	--	--	--	---	--	--	--

TIME OF DAY	CYCLE/ PUMP RATE (ml/min)	VOLUME (L)	DEPTH TO WATER (m)	pH (pH units)		ELECTRICAL CONDUCTIVITY (mS or µS/cm)		REDOX POTENTIAL (mV)		DISSOLVED OXYGEN (mg/l)		TEMPERATURE (°C)		COMMENTS (ODOUR/ COLOUR/ SEDIMENTS/ PSH COLLECTED?)
				READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	
10.30	NA	1	3.18	5.62		0.312		999		2.64		26.8		
		2	3.74	5.48	-0.14	0.308	-0.04	999	0	2.48	-0.16	24.2	-2.6	
		3	4.26	5.31	-0.17	0.307	-0.01	999	0	2.31	-0.01	24.1	-0.1	
		4	5.00	5.30	-0.01	0.307	-0.00	999	0	2.29	-0.02	24.0	-0.0	
STABILISATION CRITERIA (3 Readings within following Ranges)			± 0.05	± 10%		± 10 %		± 10 mv		± 10%		± 0.1°C		

Y N DUPLICATE COLLECTED: ☐ ☐ DUPLICATE ID: <u>__mw-AC1__</u>				Y N TRIPLICATE COLLECTED: ☐ ☐ TRIPLICATE ID: <u>__MW-AC2__</u>			
WERE METALS FIELD FILTERED? ☐ ☐ (UNFILTERED SAMPLES MUST NOT BE PUT INTO A PRESERVED CONTAINER (IE. 'METALS' BOTTLE))							

PROJECT NAME: <u>WARNERVALE TOWN CENTRE</u>						PROJECT NUMBER: <u>GEOTKARI02021AA</u>					
FIELD PERSONNEL: <u>DAMIEN HENDRICKX</u>						DATE: <u>03 OCTOBER 2007</u>					
PROJECT MANAGER: <u>STRIDER DUERINCKX</u>											

WELL ID: <u>MW1</u>			TOTAL WELL DEPTH: <u>5.35M BTOC</u>			SCREEN INTERVAL: <u>0.4 - 3.4M</u>		
EQUIPMENT ID: <u>WATSA</u>		METER ID: <u>HORIBA U-10</u>		WELL DIAMETER: <u>50MM</u>		WELL STICK-UP: <u>0.66M</u>		

PUMP INTAKE DEPTH: 5.00 m below TOC

TIME OF DAY	CYCLE/ PUMP RATE (ml/min)	VOLUME (L)	DEPTH TO WATER (m)	pH (pH units)		ELECTRICAL CONDUCTIVITY (mScm)		TURBIDITY (NTU)		DISSOLVED OXYGEN (mg/l)		TEMPERATURE (°C)		COMMENTS (ODOUR/ COLOUR/ SEDIMENTS/ PSH COLLECTED?)
				READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	
10.30	500	1	3.18	5.62		0.312		999		2.64		26.8		
	500	2	3.74	5.48	2.4	0.308	0.01	999	0.0	2.48	0.06	24.2	0.1	
	500	3	4.26	5.31	0.03	0.307	0.00	999	0.0	2.31	0.07	24.1	0.00	
	500	4	5.00	5.30	0.00	0.307	0.00	999	0.0	2.29	0.01	24.0	0.00	
STABILISATION CRITERIA (3 Readings within following Ranges)			± 0.05	± 10%		± 10 %		± 10 mv		± 10%		± 0.1°C		

Y N DUPLICATE COLLECTED: YES DUPLICATE ID: <u>__mw-AC1__</u>		Y N TRIPLICATE COLLECTED: YES TRIPLICATE ID: <u>__MW-AC2__</u>	
WERE METALS FIELD FILTERED? YES (UNFILTERED SAMPLES MUST NOT BE PUT INTO A PRESERVED CONTAINER (IE. 'METALS' BOTTLE))			

PROJECT NAME: <u>WARNERVALE TOWN CENTRE</u>	PROJECT NUMBER: <u>GEOTKARI02021AA</u>
FIELD PERSONNEL: <u>DAMIEN HENDRICKX</u>	DATE: <u>03 OCTOBER 2007</u>
PROJECT MANAGER: <u>STRIDER DUERINCKX</u>	

WELL ID: <u>MW2</u>	TOTAL WELL DEPTH: <u>3.66M BTOC</u>	SCREEN INTERVAL: <u>0.5 – 3.0M</u>
EQUIPMENT ID: _____ - METER ID: <u>HORIBA U-10</u>	WELL DIAMETER: <u>50MM</u>	WELL STICK-UP: <u>0.66M AGL</u>

PUMP INTAKE DEPTH: -- m below TOC

NO WATER IN WELL. SAMPLE TAKEN FROM NEARBY CREEK FLOW.

TIME OF DAY	CYCLE/ PUMP RATE (ml/min)	VOLUME (L)	DEPTH TO WATER (m)	pH (pH units)		ELECTRICAL CONDUCTIVITY (mS cm)		TURBIDITY (NTU)		DISSOLVED OXYGEN (mg/l)		TEMPERATURE (°C)		COMMENTS (ODOUR/ COLOUR/ SEDIMENTS/ PSH COLLECTED?)
				READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	
0900	NA	-	SURFACE	6.15	-	0.214	-	26	-	6.12	-	25.3	-	
STABILISATION CRITERIA (3 Readings within following Ranges)			± 0.05	± 10%		± 10 %		± 10 mv		± 10%		± 0.1°C		

Y N DUPLICATE COLLECTED: NO	DUPLICATE ID: <u>--mw-A1--</u>	Y N RIPLICATE COLLECTED: NO	TRIPLICATE ID: <u> </u>
WERE METALS FIELD FILTERED? YES (UNFILTERED SAMPLES MUST NOT BE PUT INTO A PRESERVED CONTAINER (IE. 'METALS' BOTTLE))			

PROJECT NAME: <u>WARNERVALE TOWN CENTRE</u>						PROJECT NUMBER: <u>GEOTKARI02021AA</u>					
FIELD PERSONNEL: <u>DAMIEN HENDRICKX</u>						DATE: <u>03 OCTOBER 2007</u>					
PROJECT MANAGER: <u>STRIDER DUERINCKX</u>											

WELL ID: <u>MW5</u>			TOTAL WELL DEPTH: <u>3.54M BTOC</u>			SCREEN INTERVAL: <u>0.5 – 2.8M</u>		
EQUIPMENT ID: <u>WATSA</u>		METER ID: <u>HORIBA JJ-10</u>		WELL DIAMETER: <u>50MM</u>		WELL STICK-UP: <u>0.75M</u>		

PUMP INTAKE DEPTH: 3.50 m below TOC

TIME OF DAY	CYCLE/ PUMP RATE (ml/min)	VOLUME (L)	DEPTH TO WATER (m)	pH (pH units)		ELECTRICAL CONDUCTIVITY (mS cm)		TURBIDITY (NTU)		DISSOLVED OXYGEN (mg/l)		TEMPERATURE (°C)		COMMENTS (ODOUR/ COLOUR/ SEDIMENTS/ PSH COLLECTED?)
				READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	
1230	500	1	4.52	5.28		0.428		999		2.81		24.8		
	500	2	4.70	5.20	0.02	0.416	0.03	999	0	2.72	0.03	24.6	0.01	
	500	3	4.84	5.19	0.00	0.410	0.01	999	0	2.71	0.00	24.5	0.00	
	500	4	5.00	5.19	0.00	0.409	0.00	999	0	2.70	0.00	24.5	0.00	
STABILISATION CRITERIA (3 Readings within following Ranges)			± 0.05	± 10%		± 10 %		± 10 mv		± 10%		± 0.1°C		

Y N DUPLICATE COLLECTED: NO		Y N DUPLICATE ID: TRIPLICATE COLLECTED: NO		TRIPLICATE ID:	
WERE METALS FIELD FILTERED? YES (UNFILTERED SAMPLES MUST NOT BE PUT INTO A PRESERVED CONTAINER (IE. 'METALS' BOTTLE))					

PROJECT NAME: <u>WARNERVALE TOWN CENTRE</u>						PROJECT NUMBER: <u>GEOTKARI02021AA</u>					
FIELD PERSONNEL: <u>DAMIEN HENDRICKX</u>						DATE: <u>03 OCTOBER 2007</u>					
PROJECT MANAGER: <u>STRIDER DUERINCKX</u>											

WELL ID: <u>MW7</u>			TOTAL WELL DEPTH: <u>5.11M BTOC</u>			SCREEN INTERVAL: <u>1 – 4.4M</u>		
EQUIPMENT ID: <u>PUMP</u>		METER ID: <u>HORIBA JJ-10</u>		WELL DIAMETER: <u>50MM</u>		WELL STICK-UP: <u>0.74M</u>		

PUMP INTAKE DEPTH: <u>4.68</u> m below TOC				HAD TO PURGE DRY SEVERAL TIMES AND ALLOW RECOVERY TO TAKE SAMPLE			
--	--	--	--	--	--	--	--

TIME OF DAY	CYCLE/ PUMP RATE (ml/min)	VOLUME (L)	DEPTH TO WATER (m)	pH (pH units)		ELECTRICAL CONDUCTIVITY (mS cm)		TURBIDITY (NTU)		DISSOLVED OXYGEN (mg/l)		TEMPERATURE (°C)		COMMENTS (ODOUR/ COLOUR/ SEDIMENTS/ PSH COLLECTED?)
				READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	
1200	500	1	4.68	5.32		0.416		999		2.81		25.1		
STABILISATION CRITERIA (3 Readings within following Ranges)			± 0.05	± 10%		± 10 %		± 10 mv		± 10%		± 0.1°C		

Y N DUPLICATE COLLECTED: NO		Y N DUPLICATE ID: TRIPLICATE COLLECTED: NO TRIPLICATE ID:	
WERE METALS FIELD FILTERED? YES (UNFILTERED SAMPLES MUST NOT BE PUT INTO A PRESERVED CONTAINER (IE. 'METALS' BOTTLE))			

PROJECT NAME: <u>WARNERVALE TOWN CENTRE</u>	PROJECT NUMBER: <u>GEOTKARI02021AA</u>
FIELD PERSONNEL: <u>DAMIEN HENDRICKX</u>	DATE: <u>03 OCTOBER 2007</u>
PROJECT MANAGER: <u>STRIDER DUERINCKX</u>	

WELL ID: <u>MW9</u>	TOTAL WELL DEPTH: <u>6.02M BTOC</u>	SCREEN INTERVAL: <u>1 – 5.3M</u>
EQUIPMENT ID: <u>WATSA</u> METER ID: <u>HORIBA JJ-10</u>	WELL DIAMETER: <u>50MM</u>	WELL STICK-UP: <u>0.70M</u>

PUMP INTAKE DEPTH: 4.99 m below TOC

TIME OF DAY	CYCLE/ PUMP RATE (ml/min)	VOLUME (L)	DEPTH TO WATER (m)	pH (pH units)		ELECTRICAL CONDUCTIVITY (mS cm)		TURBIDITY (NTU)		DISSOLVED OXYGEN (mg/l)		TEMPERATURE (°C)		COMMENTS (ODOUR/ COLOUR/ SEDIMENTS/ PSH COLLECTED?)
				READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	READING	CHANGE*	
10.00	500	1	3.39	5.21		0.318		999		2.15		24.8		
	500	2	3.84	5.15	0.01	0.306	0.01	999	0	2.10	0.02	24.6	0.01	
	500	3	4.32	5.14	0.00	0.302	0.01	999	0	2.08	0.01	24.5	0.00	
DRY	500	4	5.00	5.14	0.00	0.301	0.00	999	0	2.07	0.01	24.5	0.00	
STABILISATION CRITERIA (3 Readings within following Ranges)			± 0.05	± 10%		± 10 %		± 10 mv		± 10%		± 0.1°C		

Y N DUPLICATE COLLECTED: NO	Y N DUPLICATE ID: ____	Y N TRIPLICATE COLLECTED: NO	TRIPLICATE ID:
WERE METALS FIELD FILTERED? YES (UNFILTERED SAMPLES MUST NOT BE PUT INTO A PRESERVED CONTAINER (IE. 'METALS' BOTTLE))			

Project Name: WARNERVALE TOWN CENTRE

Personnel (Initials): DH

Project Manager (Initials): SD

Equipment: Solinst 101

Time	Well ID	Well Diameter (mm)	Depth to PSH (Product) (mBTC) (A)	Depth to Groundwater (mBTC) (B)	Total Well Depth (mBTC)	PSH (Product) Thickness (mm) (B - A)	Height of Well Stickup (mm)	Comments (e.g Odour*, colour, sheen, product (and its colour), remediation system etc...)
NR	MW2	50	NIL	Dry	3.660	-	0.660	No sheen, or odour
NR	MW3	50	NIL	Dry	3.640	-	0.750	No sheen, or odour
NR	MW9	50	NIL	3.480	6.020	-	0.700	No sheen, or odour
NR	MW1	50	NIL	2.260	5.350	-	0.660	No sheen, or odour
NR	MW4	50	NIL	5.140	5.100	-	0.710	No sheen, or odour
NR	MW8	50	NIL	Dry	5.190	-	0.740	No sheen, or odour
NR	MW7	50	NIL	??	5.110	-	0.740	No sheen, or odour
NR	MW5	50	NIL	3.010	3.540	-	0.750	No sheen, or odour
NR	MW6	50	NIL	Dry	5.210	-	0.750	No sheen, or odour

Project Name: WARNERVALE TOWN CENTRE

Personnel (Initials): DH

Project Manager (Initials): SD

Equipment: Solinst 101

Time	Well ID	Well Diameter (mm)	Depth to PSH (Product) (mBTC) (A)	Depth to Groundwater (mBTC) (B)	Total Well Depth (mBTC)	PSH (Product) Thickness (mm) (B - A)	Height of Well Stickup (mm)	Comments (e.g Odour*, colour, sheen, product (and its colour), remediation system etc...)
9.00	MW2	50	NIL	DRY	3.660	-	0.660	No sheen, or odour
9.30	MW3	50	NIL	DRY	3.640	-	0.750	No sheen, or odour
10.00	MW9	50	NIL	3.390	6.020	-	0.700	No sheen, or odour
10.30	MW1	50	NIL	3.180	5.350	-	0.660	No sheen, or odour
11.00	MW4	50	NIL	4.570	5.100	-	0.710	No sheen, or odour
11.30	MW8	50	NIL	DRY	5.190	-	0.740	No sheen, or odour
12.00	MW7	50	NIL	4.860	5.110	-	0.740	No sheen, or odour
12.30	MW5	50	NIL	4.520	3.540	-	0.750	No sheen, or odour
13.00	MW6	50	NIL	DRY	5.210	-	0.750	No sheen, or odour

Project Name: WARNERVALE TOWN CENTRE

Field Personnel (Initials): SD

Project Manager (Initials): SD

Equipment: SOLINST 101

Time	Well ID	Well Diameter (mm)	Depth to PSH (Product) (mBTC) (A)	Depth to Groundwater (mBTC) (B)	Total Well Depth (mBTC)	PSH (Product) Thickness (mm) (B - A)	Height of Well Stickup (mm)	Comments (e.g Odour*, colour, sheen, product (and its colour), remediation system etc...)
-	MW9	50	-	3.810	6.020	-	0.700	No sheen or odour
-	MW1	50	-	3.665	5.350	-	0.660	No sheen or odour
-	MW4	50	-	DRY	5.100	-	0.710	No sheen or odour
-	MW8	50	-	DRY	5.190	-	0.740	No sheen or odour
-	MW7	50	-	DRY	5.110	-	0.740	No sheen or odour
-	MW6	50	-	DRY	5.210	-	0.750	No sheen or odour
-	MW5	50	-	MOIST AT BASE	3.540	-	0.750	No sheen or odour
-	MW3	50	-	DRY	3.640	-	0.750	No sheen or odour

Appendix G

Landfill Gas Monitoring Sheets



ENVIROEQUIP RENTALS

Your Friend in the Field

Equipment Report - GEOTECHNICAL INSTRUMENTS GA2000

This Gas Meter has been performance checked / calibrated* as follows:

Calibration	Cal Value	Reading	Cal Value	Reading	Pass?
CH4	50 / 60% vol	49.6 %	0.00% vol	0.00 %	☒
CH4 LEL -check	50% LEL (2.5%CH4)	2.5 %			☒
H2s	25ppm	25 ppm	0 ppm	0 ppm	☒
O2	20.9% vol	21.00%	0.00% vol	0.00 %	☒
CO	100ppm	102 ppm	0 ppm	0 ppm	☒
CO2	10 / 40% vol	40 %			☒
Operations Check					
☒ Cleaned/checked	☒ In line Filter Check		☒ Battery Status @ 100 %		

* Calibration gas traceability information is available upon request.

Date: 31.10.07 Checked by: POE

Signed: [Signature]

Please check that the following items are received and that all items are cleaned and decontaminated before return. A minimum \$20 cleaning / service / repair charge may be applied to any unclean or damaged items. Items not returned will be billed for at the full replacement cost.

Sent	Received	Returned	Item
☒	☐	☐	Sampling Probe with In-Line Filter
☒	☐	☐	1m of Sampling Tube
☒	☐	☐	Carry Strap
☒	☐	☐	Battery Charger and AC/DC Power Supply
☒	☐	☐	Operating Quick Guide <u>behind foam on lid of case</u>
☒	☐	☐	Manual <u>behind foam on lid of case</u>
☒	☐	☐	Spare Inline Filters Qty (2)
☒	☐	☐	Carry case
☒	☐	☐	Data Cable and Software CD or Diskette
☒	☐	☐	Instrument Battery Status @ <u>100</u> %
☐	☐	☐	

Processors Signature/ Initials [Signature]

EE Quote Reference	<u>3785</u>	Condition on return
Customer Ref	<u>282680</u>	
Equipment ID	<u>GA2000 SB</u>	
Equipment serial no.	<u>GA07338/04</u>	
Return Date	<u>06/11/07</u>	
Return Time		

Melbourne

Sydney

Brisbane

Perth

Auckland

Kuala Lumpur

Sydney - Unit 1, 28 Barcoo St, Chatswood NSW 2067 Australia

Tel: +61-2-9417-1513

Fax: +61-2-9417-7669

Email: rentals.syd@enviroequip.com

Internet: www.rentals.enviroequip.com

02021177

Project No.	ENVIRKING
Date:	17/08/2008 5/11/07
Page	1 of 1

FIELD EQUIPMENT CALIBRATION DETAILS

Site Details:	
Project Name: Mobil Nowra WTC	Project Manager: Santo Ragusa SD
Type of Work: Validation Gas Mon	Field Personnel: Troy Wilson SD

Photoionisation Detector (PID)	
Equipment Description: PDMINSA	Equipment Plant Number: A
Calibration Frequency Required by Manufacturer: ?	
Date Last Serviced &/or Calibrated by a Qualified Technician: As signed by Enviroquip	
By Who (Personnel & Company Name): Enviroquip 100ppm	
Challenge/Calibration Standard: 100ppm Iso butylene	
Field Challenge Details:	
1) Date/Time: 5/11/07 9am ready 100ppm	6) Date/Time:
2) Date/Time:	7) Date/Time:
3) Date/Time:	8) Date/Time:
4) Date/Time:	9) Date/Time:
5) Date/Time:	10) Date/Time:

Infrared Probe (IR)	
Equipment Description:	Equipment Plant Number:
Calibration Frequency Required by Manufacturer:	
Date Last Serviced &/or Calibrated by a Qualified Technician:	
By Who (Personnel & Company Name):	
Field Functionality Test Details:	
1) Date/Time:	6) Date/Time:
2) Date/Time:	7) Date/Time:
3) Date/Time:	8) Date/Time:
4) Date/Time:	9) Date/Time:
5) Date/Time:	10) Date/Time:

Weld Quality Meter	
Equipment Description:	Equipment Plant Number:
Calibration Frequency Required by Manufacturer:	
Date Last Serviced &/or Calibrated by a Qualified Technician:	
By Who (Personnel & Company Name):	
Calibration Standards:	
Field Challenge Details:	
1) Date/Time:	6) Date/Time:
2) Date/Time:	7) Date/Time:
3) Date/Time:	8) Date/Time:
4) Date/Time:	9) Date/Time:
5) Date/Time:	10) Date/Time:

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Appendix H

Laboratory Reports and Chain of Custody Documentation

On CD in Electronic Format

List of Samples

Sample ID	Sampled Date	East	North	Sample Depth Range		Matrix	Type	Lab	Lab Batch	Lab SampleID
EBH1	13/09/07	356822	6321563	0.05	0.2	soil	Normal	SGS	55276	55276-32
EBH1	13/09/07	356822	6321563	0.5	1	soil	Normal	SGS	55276	55276-33
EBH2	13/09/07	356768	6321490	0	0.2	soil	Normal	SGS	55276	55276-34
EBH2	13/09/07	356768	6321490	0.5	0.8	soil	Normal	SGS	55276	55276-35
EBH3	13/09/07	356774	6321466	0.1	0.3	soil	Normal	SGS	55276	55276-36
EBH3	13/09/07	356774	6321466	0.5	0.8	soil	Normal	SGS	55276	55276-37
EBH4	13/09/07	356740	6321453.1	0	0.2	soil	Normal	SGS	55276	55276-38
EBH4	13/09/07	356740	6321453.1	0.5	0.8	soil	Normal	SGS	55276	55276-39
EBH5	27/09/07	356856	6321132	0	0.1	soil	Normal	SGS	55564	55564-22
EBH6	13/09/07	356780	6321540	0	0.2	soil	Normal	SGS	55276	55276-41
EBH6	13/09/07	356780	6321540	0.5	0.8	soil	Normal	SGS	55276	55276-42
EBH6	13/09/07	356780	6321540	2.4	2.55	soil	Normal	SGS	55276	55276-43
EBH7	13/09/07	356825	6321477	0	0.2	soil	Normal	SGS	55276	55276-44
EBH7	13/09/07	356825	6321477	0.5	0.8	soil	Normal	SGS	55276	55276-45
EBH8	13/09/07	356838.8	6321526.5	0	0.2	soil	Normal	SGS	55276	55276-46
EBH8	13/09/07	356838.8	6321526.5	0.5	0.8	soil	Normal	SGS	55276	55276-47
EBH9	13/09/07	356794	6321411	0.1	0.3	soil	Normal	SGS	55276	55276-48
EBH9	13/09/07	356794	6321411	0.5	0.8	soil	Normal	SGS	55276	55276-49
EBH10	13/09/07	356828	6321406	0	0.2	soil	Normal	SGS	55276	55276-51
EBH10	13/09/07	356828	6321406	0.5	0.6	soil	Normal	SGS	55276	55276-52
EBH10	13/09/07	356828	6321406	0.6	0.8	soil	Normal	SGS	55276	55276-53
EBH11	14/09/07	357033	6321388	0	0.1	soil	Normal	SGS	55276	55276-60
EBH11	14/09/07	357033	6321388	0.5	0.95	soil	Normal	SGS	55276	55276-61
EBH11	14/09/07	357033	6321388	2	2.45	soil	Normal	SGS	55276	55276-62
EBH12	14/09/07	356961.5	6321353.3	0	0.1	soil	Normal	SGS	55276	55276-63
EBH12	14/09/07	356961.5	6321353.3	0.5	0.95	soil	Normal	SGS	55276	55276-64
EBH13	13/09/07	356900	6321242	0	0.2	soil	Normal	SGS	55276	55276-54
EBH13	13/09/07	356900	6321242	0	0.2	fibro	Normal	SGS	55276	55276-55
EBH13	13/09/07	356900	6321242	0.5	0.6	soil	Normal	SGS	55276	55276-56
EBH13	13/09/07	356900	6321242	2.5	2.7	soil	Normal	SGS	55276	55276-57
EBH13	13/09/07	356900	6321242	4	4.2	soil	Normal	SGS	55276	55276-58
EBH13	13/09/07	356900	6321242	5	5.5	soil	Normal	SGS	55276	55276-87
EBH14	14/09/07	357066	6321280	0	0.1	soil	Normal	SGS	55276	55276-65
EBH14	14/09/07	357066	6321280	0.5	0.95	soil	Normal	SGS	55276	55276-66
EBH15	14/09/07	356939	6321258	0	0.1	soil	Normal	SGS	55276	55276-67
EBH15	14/09/07	356939	6321258	0.5	0.95	soil	Normal	SGS	55276	55276-68
EBH16	14/09/07	356874	6321282	0	0.1	soil	Normal	SGS	55276	55276-69
EBH16	14/09/07	356874	6321282	0.5	0.95	soil	Normal	SGS	55276	55276-70
EBH16	14/09/07	356874	6321282	1.5	1.95	soil	Normal	SGS	55276	55276-71
EBH17	14/09/07	356817	6321287	0	0.1	soil	Normal	SGS	55276	55276-72
EBH17	14/09/07	356817	6321287	0.5	0.95	soil	Normal	SGS	55276	55276-73
EBH17	14/09/07	356817	6321287	1.5	1.95	soil	Normal	SGS	55276	55276-74
EBH18	14/09/07	356832	6321262	0	0.1	soil	Normal	SGS	55276	55276-75
EBH18	14/09/07	356832	6321262	0.5	0.95	soil	Normal	SGS	55276	55276-76
EBH18	14/09/07	356832	6321262	1.5	1.95	soil	Normal	SGS	55276	55276-77
EBH18	14/09/07	356832	6321262	3	3.45	soil	Normal	SGS	55276	55276-78
EBH18	14/09/07	356832	6321262	4	4.45	soil	Normal	SGS	55276	55276-79
EBH19	14/09/07	356839	6321229	0	0.1	soil	Normal	SGS	55276	55276-80
EBH19	14/09/07	356839	6321229	0.5	0.95	soil	Normal	SGS	55276	55276-81
EBH20	17/09/07	356870	6321205	0	0.1	soil	Normal	SGS	55332	55332-3
EBH20	17/09/07	356870	6321205	0.5	0.95	soil	Normal	SGS	55332	55332-4
EBH21	17/09/07	356935	6321176	0	0.1	soil	Normal	SGS	55332	55332-5
EBH21	17/09/07	356935	6321176	0.5	0.95	soil	Normal	SGS	55332	55332-6
EBH22	17/09/07	356945	6321125	0	0.1	soil	Normal	SGS	55332	55332-7
EBH22	17/09/07	356945	6321125	0.5	0.95	soil	Normal	SGS	55332	55332-8
EBH23	17/09/07	356994	6321105	0.5	0.95	soil	Normal	SGS	55332	55332-10
EBH23	17/09/07	356994	6321105	0	0.1	soil	Normal	SGS	55332	55332-9
EBH24	17/09/07	356904	6321154	0	0.1	soil	Normal	SGS	55332	55332-11
EBH24	17/09/07	356904	6321154	0.5	0.95	soil	Normal	SGS	55332	55332-12
EBH25	17/09/07	356876	6321175	0	0.1	soil	Normal	SGS	55332	55332-13
EBH25	17/09/07	356876	6321175	0.5	0.95	soil	Normal	SGS	55332	55332-14
EBH26	17/09/07	356856	6321251	0	0.1	soil	Normal	SGS	55332	55332-15
EBH26	17/09/07	356856	6321251	0.5	0.95	soil	Normal	SGS	55332	55332-16
EBH26	17/09/07	356856	6321251	2.5	2.95	soil	Normal	SGS	55332	55332-17
ETP1	18/09/07	356723	6321440	0	0.1	soil	Normal	SGS	55332	55332-25
ETP1	18/09/07	356723	6321440	0.4	0.5	soil	Normal	SGS	55332	55332-26

ETP1	18/09/07	356723	6321440	0.9	1	soil	Normal	SGS	55332	55332-27
ETP2	18/09/07	356746	6321426	0	0.1	soil	Normal	SGS	55332	55332-28
ETP2	18/09/07	356746	6321426	0.4	0.5	soil	Normal	SGS	55332	55332-29
ETP2	18/09/07	356746	6321426	0.9	1	soil	Normal	SGS	55332	55332-30
ETP3	18/09/07	356770	6321411	0	0.1	soil	Normal	SGS	55332	55332-31
ETP3	18/09/07	356770	6321411	0.4	0.5	soil	Normal	SGS	55332	55332-32
ETP3	18/09/07	356770	6321411	0.9	1	soil	Normal	SGS	55332	55332-33
ETP4	18/09/07	356795	6321394	0	0.1	soil	Normal	SGS	55332	55332-34
ETP4	18/09/07	356795	6321394	0.4	0.5	soil	Normal	SGS	55332	55332-35
ETP4	18/09/07	356795	6321394	0.9	1	soil	Normal	SGS	55332	55332-36
ETP5	18/09/07	356820	6321380	0	0.1	soil	Normal	SGS	55332	55332-37
ETP5	18/09/07	356820	6321380	0.4	0.5	soil	Normal	SGS	55332	55332-38
ETP6	18/09/07	356811	6321351	0	0.1	soil	Normal	SGS	55332	55332-39
ETP6	18/09/07	356811	6321351	0.4	0.5	soil	Normal	SGS	55332	55332-40
ETP6	18/09/07	356811	6321351	0.9	1	soil	Normal	SGS	55332	55332-41
ETP7	18/09/07	356786	6321365	0	0.1	soil	Normal	SGS	55332	55332-42
ETP7	18/09/07	356786	6321365	0.4	0.5	soil	Normal	SGS	55332	55332-43
ETP7	18/09/07	356786	6321365	0.9	1	soil	Normal	SGS	55332	55332-44
ETP8	18/09/07	356802	6321322	0	0.1	soil	Normal	SGS	55332	55332-45
ETP8	18/09/07	356802	6321322	0.4	0.5	soil	Normal	SGS	55332	55332-46
ETP8	18/09/07	356802	6321322	0.9	1	soil	Normal	SGS	55332	55332-47
ETP9	18/09/07	356793	6321290	0	0.1	soil	Normal	SGS	55332	55332-48
ETP9	18/09/07	356793	6321290	0.4	0.5	soil	Normal	SGS	55332	55332-49
ETP9	18/09/07	356793	6321290	0.9	1	soil	Normal	SGS	55332	55332-50
ETP10	18/09/07	356769	6321307	0	0.1	soil	Normal	SGS	55332	55332-51
ETP10	18/09/07	356769	6321307	0.4	0.5	soil	Normal	SGS	55332	55332-52
ETP10	18/09/07	356769	6321307	0.9	1	soil	Normal	SGS	55332	55332-53
ETP11	18/09/07	356778	6321336	0	0.1	soil	Normal	SGS	55332	55332-54
ETP11	18/09/07	356778	6321336	0.4	0.5	soil	Normal	SGS	55332	55332-55
ETP11	18/09/07	356778	6321336	0.9	1	soil	Normal	SGS	55332	55332-56
ETP12	18/09/07	356761	6321382	0	0.1	soil	Normal	SGS	55332	55332-57
ETP12	18/09/07	356761	6321382	0.4	0.5	soil	Normal	SGS	55332	55332-58
ETP13	18/09/07	356737	6321396	0	0.1	soil	Normal	SGS	55332	55332-59
ETP13	18/09/07	356737	6321396	0.4	0.5	soil	Normal	SGS	55332	55332-60
ETP13	18/09/07	356737	6321396	0.9	1	soil	Normal	SGS	55332	55332-61
ETP14	18/09/07	356714	6321411	0	0.1	soil	Normal	SGS	55332	55332-62
ETP14	18/09/07	356714	6321411	0.4	0.5	soil	Normal	SGS	55332	55332-63
ETP15	18/09/07	356688	6321427	0	0.1	soil	Normal	SGS	55332	55332-64
ETP15	18/09/07	356688	6321427	0.4	0.5	soil	Normal	SGS	55332	55332-65
ETP15	18/09/07	356688	6321427	0.9	1	soil	Normal	SGS	55332	55332-66
ETP16	18/09/07	356678	6321398	0	0.1	soil	Normal	SGS	55332	55332-67
ETP16	18/09/07	356678	6321398	0.4	0.5	soil	Normal	SGS	55332	55332-68
ETP16	18/09/07	356678	6321398	0.9	1	soil	Normal	SGS	55332	55332-69
ETP17	18/09/07	356668	6321370	0	0.1	soil	Normal	SGS	55332	55332-70
ETP17	18/09/07	356668	6321370	0.4	0.5	soil	Normal	SGS	55332	55332-71
ETP17	18/09/07	356668	6321370	0.9	1	soil	Normal	SGS	55332	55332-72
ETP18	19/09/07	356658	6321339	0	0.1	soil	Normal	SGS	55334	55334-35
ETP18	19/09/07	356658	6321339	0.4	0.5	soil	Normal	SGS	55334	55334-36
ETP18	19/09/07	356658	6321339	0.9	1	soil	Normal	SGS	55334	55334-37
ETP19	19/09/07	356684	6321323	0	0.9	soil	Normal	SGS	55334	55334-38
ETP19	19/09/07	356684	6321323	0.4	0.5	soil	Normal	SGS	55334	55334-39
ETP19	19/09/07	356684	6321323	0.9	1	soil	Normal	SGS	55334	55334-40
ETP20	19/09/07	356694	6321354	0	0.1	soil	Normal	SGS	55334	55334-41
ETP20	19/09/07	356694	6321354	0.4	0.5	soil	Normal	SGS	55334	55334-42
ETP20	19/09/07	356694	6321354	0.9	1	soil	Normal	SGS	55334	55334-43
ETP21	19/09/07	356704	6321383	0	0.1	soil	Normal	SGS	55334	55334-44
ETP21	19/09/07	356704	6321383	0.4	0.5	soil	Normal	SGS	55334	55334-45
ETP21	19/09/07	356704	6321383	0.9	1	soil	Normal	SGS	55334	55334-46
ETP22	19/09/07	356727	6321367	0	0.1	soil	Normal	SGS	55334	55334-47
ETP22	19/09/07	356727	6321367	0.4	0.5	soil	Normal	SGS	55334	55334-48
ETP22	19/09/07	356727	6321367	0.9	1	soil	Normal	SGS	55334	55334-49
ETP23	19/09/07	356705	6321348	0	0.1	soil	Normal	SGS	55334	55334-50
ETP23	19/09/07	356705	6321348	0.4	0.5	soil	Normal	SGS	55334	55334-51
ETP23	19/09/07	356705	6321348	0.9	1	soil	Normal	SGS	55334	55334-52
ETP24	19/09/07	356719	6321330	0	0.1	soil	Normal	SGS	55334	55334-53
ETP24	19/09/07	356719	6321330	0.4	0.5	soil	Normal	SGS	55334	55334-54
ETP24	19/09/07	356719	6321330	0.9	1	soil	Normal	SGS	55334	55334-55
ETP25	19/09/07	356751	6321352	0	0.1	soil	Normal	SGS	55334	55334-56
ETP25	19/09/07	356751	6321352	0.4	0.5	soil	Normal	SGS	55334	55334-57
ETP26	19/09/07	356742	6321324	0	0.1	soil	Normal	SGS	55334	55334-59
ETP26	19/09/07	356742	6321324	0.4	0.5	soil	Normal	SGS	55334	55334-60

ETP26	19/09/07	356742	6321324	0.9	1	soil	Normal	SGS	55334	55334-61
ETP27	19/09/07	356732	6321292	0	0.1	soil	Normal	SGS	55334	55334-62
ETP27	19/09/07	356732	6321292	0.4	0.5	soil	Normal	SGS	55334	55334-63
ETP27	19/09/07	356732	6321292	0.9	1	soil	Normal	SGS	55334	55334-64
ETP28	19/09/07	356759	6321275	0	0.1	soil	Normal	SGS	55334	55334-65
ETP28	19/09/07	356759	6321275	0.4	0.5	soil	Normal	SGS	55334	55334-66
ETP29	19/09/07	356783	6321261	0	0.1	soil	Normal	SGS	55334	55334-67
ETP29	19/09/07	356783	6321261	0.4	0.5	soil	Normal	SGS	55334	55334-68
ETP30	19/09/07	356965	6321426	0	0.1	soil	Normal	SGS	55334	55334-69
ETP30	19/09/07	356965	6321426	0.4	0.5	soil	Normal	SGS	55334	55334-70
ETP31	19/09/07	356933	6321430	0	0.1	soil	Normal	SGS	55334	55334-71
ETP31	19/09/07	356933	6321430	0.4	0.5	soil	Normal	SGS	55334	55334-72
ETP32	19/09/07	356923	6321474	0	0.1	soil	Normal	SGS	55334	55334-73
ETP32	19/09/07	356923	6321474	0.4	0.5	soil	Normal	SGS	55334	55334-74
ETP33	19/09/07	356890	6321418	0	0.1	soil	Normal	SGS	55334	55334-75
ETP33	19/09/07	356890	6321418	0.4	0.5	soil	Normal	SGS	55334	55334-76
ETP34	19/09/07	356853	6321393	0	0.1	soil	Normal	SGS	55334	55334-77
ETP34	19/09/07	356853	6321393	0.4	0.5	soil	Normal	SGS	55334	55334-78
ETP35	19/09/07	356908	6321368	0	0.1	soil	Normal	SGS	55334	55334-79
ETP35	19/09/07	356908	6321368	0.4	0.5	soil	Normal	SGS	55334	55334-80
ETP36	19/09/07	356841	6321278	0	0.1	soil	Normal	SGS	55334	55334-81
ETP36	19/09/07	356841	6321278	0.4	0.5	soil	Normal	SGS	55334	55334-82
ETP36	19/09/07	356841	6321278	0.9	1	soil	Normal	SGS	55334	55334-83
ETP36	19/09/07	356841	6321278	1.4	1.5	soil	Normal	SGS	55334	55334-84
ETP36	19/09/07	356841	6321278	1.9	2	soil	Normal	SGS	55334	55334-85
ETP37	19/09/07	356861	6321275	0	0.1	soil	Normal	SGS	55334	55334-86
ETP37	19/09/07	356861	6321275	0.4	0.5	soil	Normal	SGS	55334	55334-87
ETP37	19/09/07	356861	6321275	0.9	1	soil	Normal	SGS	55334	55334-88
ETP37	19/09/07	356861	6321275	1.4	1.5	soil	Normal	SGS	55334	55334-89
ETP38	20/09/07	356882	6321270	0	0.1	soil	Normal	SGS	55397	55397-42
ETP38	20/09/07	356882	6321270	0.4	0.5	soil	Normal	SGS	55397	55397-43
ETP38	20/09/07	356882	6321270	0.9	1	soil	Normal	SGS	55397	55397-44
ETP38	20/09/07	356882	6321270	1.4	1.5	soil	Normal	SGS	55397	55397-45
ETP38	20/09/07	356882	6321270	1.9	2	soil	Normal	SGS	55397	55397-46
ETP39	20/09/07	356905	6321267	0	0.1	soil	Normal	SGS	55397	55397-47
ETP39	20/09/07	356905	6321267	0.4	0.5	soil	Normal	SGS	55397	55397-48
ETP39	20/09/07	356905	6321267	0.9	1	soil	Normal	SGS	55397	55397-49
ETP39	20/09/07	356905	6321267	1.4	1.5	soil	Normal	SGS	55397	55397-50
ETP40	20/09/07	356878	6321246	0	0.1	soil	Normal	SGS	55397	55397-52
ETP40	20/09/07	356878	6321246	0.4	0.5	soil	Normal	SGS	55397	55397-53
ETP40	20/09/07	356878	6321246	0.9	1	soil	Normal	SGS	55397	55397-54
ETP40	20/09/07	356878	6321246	1.4	1.5	soil	Normal	SGS	55397	55397-55
ETP41	20/09/07	356832	6321237	0	0.1	soil	Normal	SGS	55397	55397-56
ETP41	20/09/07	356832	6321237	0.4	0.5	soil	Normal	SGS	55397	55397-57
ETP41	20/09/07	356832	6321237	0.9	1	soil	Normal	SGS	55397	55397-58
ETP42	20/09/07	356874	6321228	0	0.1	soil	Normal	SGS	55397	55397-59
ETP42	20/09/07	356874	6321228	0.4	0.5	soil	Normal	SGS	55397	55397-60
ETP42	20/09/07	356874	6321228	0.9	1	soil	Normal	SGS	55397	55397-61
ETP42	20/09/07	356874	6321228	1.4	1.5	soil	Normal	SGS	55397	55397-62
ETP43	20/09/07	356923	6321238	0	0.1	soil	Normal	SGS	55397	55397-63
ETP43	20/09/07	356923	6321238	0.4	0.5	soil	Normal	SGS	55397	55397-64
ETP43	20/09/07	356923	6321238	0.9	1	soil	Normal	SGS	55397	55397-65
ETP43	20/09/07	356923	6321238	1.4	1.5	soil	Normal	SGS	55397	55397-66
ETP43	20/09/07	356923	6321238	1.9	2	soil	Normal	SGS	55397	55397-67
ETP44	20/09/07	356848	6321208	0	0.1	soil	Normal	SGS	55397	55397-69
ETP44	20/09/07	356848	6321208	0.4	0.5	soil	Normal	SGS	55397	55397-70
ETP44	20/09/07	356848	6321208	0.9	1	soil	Normal	SGS	55397	55397-71
ETP44	20/09/07	356848	6321208	1.4	1.5	soil	Normal	SGS	55397	55397-72
ETP45	20/09/07	356890	6321180	0	0.1	soil	Normal	SGS	55397	55397-73
ETP45	20/09/07	356890	6321180	0.4	0.5	soil	Normal	SGS	55397	55397-74
ETP45	20/09/07	356890	6321180	0.9	1	soil	Normal	SGS	55397	55397-75
ETP46	20/09/07	356862	6321162	0	0.1	soil	Normal	SGS	55397	55397-76
ETP46	20/09/07	356862	6321162	0.4	0.5	soil	Normal	SGS	55397	55397-77
ETP46	20/09/07	356862	6321162	0.9	1	soil	Normal	SGS	55397	55397-78
ETP47	20/09/07	356901	6321133	0	0.1	soil	Normal	SGS	55397	55397-79
ETP47	20/09/07	356901	6321133	0.4	0.5	soil	Normal	SGS	55397	55397-80
ETP47	20/09/07	356901	6321133	0.9	1	soil	Normal	SGS	55397	55397-81
ETP48	20/09/07	356923	6321129	0	0.1	soil	Normal	SGS	55397	55397-82
ETP48	20/09/07	356923	6321129	0.4	0.5	soil	Normal	SGS	55397	55397-83
ETP48	20/09/07	356923	6321129	0.9	1	soil	Normal	SGS	55397	55397-84
ETP49	20/09/07	356966	6321122	0	0.1	soil	Normal	SGS	55397	55397-86

ETP49	20/09/07	356966	6321122	0.4	0.5	soil	Normal	SGS	55397	55397-87
ETP49	20/09/07	356966	6321122	0.9	1	soil	Normal	SGS	55397	55397-88
ETP49	20/09/07	356966	6321122	1.4	1.5	soil	Normal	SGS	55397	55397-89
ETP50	20/09/07	356970	6321143	0	0.1	soil	Normal	SGS	55397	55397-90
ETP50	20/09/07	356970	6321143	0.4	0.5	soil	Normal	SGS	55397	55397-91
ETP50	20/09/07	356970	6321143	0.9	1	soil	Normal	SGS	55397	55397-92
ETP51	20/09/07	356948	6321147	0	0.1	soil	Normal	SGS	55397	55397-93
ETP51	20/09/07	356948	6321147	0.4	0.5	soil	Normal	SGS	55397	55397-94
ETP51	20/09/07	356948	6321147	0.9	1	soil	Normal	SGS	55397	55397-95
ETP52	20/09/07	356931	6321172	0	0.1	soil	Normal	SGS	55397	55397-96
ETP52	20/09/07	356931	6321172	0.4	0.5	soil	Normal	SGS	55397	55397-97
ETP52	20/09/07	356931	6321172	0.9	1	soil	Normal	SGS	55397	55397-98
ETP52	20/09/07	356931	6321172	1.4	1.5	soil	Normal	SGS	55397	55397-99
ETP53	20/09/07	356952	6321168	0	0.1	soil	Normal	SGS	55397	55397-100
ETP53	20/09/07	356952	6321168	0.4	0.5	soil	Normal	SGS	55397	55397-101
ETP53	20/09/07	356952	6321168	0.9	1	soil	Normal	SGS	55397	55397-102
ETP54	21/09/07	356750	6321248	0	0.1	soil	Normal	SGS	55398	55398-5
ETP54	21/09/07	356750	6321248	0.4	0.5	soil	Normal	SGS	55398	55398-6
ETP54	21/09/07	356750	6321248	0.9	1	soil	Normal	SGS	55398	55398-7
ETP55	21/09/07	356774	6321231	0.9	1	soil	Normal	SGS	55398	55398-10
ETP55	21/09/07	356774	6321231	0	0.1	soil	Normal	SGS	55398	55398-8
ETP55	21/09/07	356774	6321231	0.4	0.5	soil	Normal	SGS	55398	55398-9
ETP56	21/09/07	356757	6321176	0	0.1	soil	Normal	SGS	55398	55398-11
ETP56	21/09/07	356757	6321176	0.4	0.5	soil	Normal	SGS	55398	55398-12
ETP56	21/09/07	356757	6321176	0.9	1	soil	Normal	SGS	55398	55398-13
ETP57	21/09/07	356733	6321191	0	0.1	soil	Normal	SGS	55398	55398-14
ETP57	21/09/07	356733	6321191	0.4	0.5	soil	Normal	SGS	55398	55398-15
ETP58	21/09/07	356705	6321209	0	0.1	soil	Normal	SGS	55398	55398-16
ETP58	21/09/07	356705	6321209	0.4	0.5	soil	Normal	SGS	55398	55398-17
ETP59	21/09/07	356714	6321236	0	0.1	soil	Normal	SGS	55398	55398-18
ETP59	21/09/07	356714	6321236	0.4	0.5	soil	Normal	SGS	55398	55398-19
ETP60	21/09/07	356700	6321280	0	0.1	soil	Normal	SGS	55398	55398-20
ETP60	21/09/07	356700	6321280	0.4	0.5	soil	Normal	SGS	55398	55398-21
ETP61	21/09/07	356692	6321252	0	0.1	soil	Normal	SGS	55398	55398-22
ETP61	21/09/07	356692	6321252	0.4	0.5	soil	Normal	SGS	55398	55398-23
ETP62	21/09/07	356683	6321224	0	0.1	soil	Normal	SGS	55398	55398-24
ETP62	21/09/07	356683	6321224	0.4	0.5	soil	Normal	SGS	55398	55398-25
ETP63	21/09/07	356676	6321297	0	0.1	soil	Normal	SGS	55398	55398-26
ETP63	21/09/07	356676	6321297	0.4	0.5	soil	Normal	SGS	55398	55398-27
ETP64	21/09/07	356666	6321267	0	0.1	soil	Normal	SGS	55398	55398-28
ETP64	21/09/07	356666	6321267	0.4	0.5	soil	Normal	SGS	55398	55398-29
ETP65	21/09/07	356657	6321239	0	0.1	soil	Normal	SGS	55398	55398-30
ETP65	21/09/07	356657	6321239	0.4	0.5	soil	Normal	SGS	55398	55398-31
ETP66	21/09/07	356636	6321316	0	0.1	soil	Normal	SGS	55398	55398-32
ETP66	21/09/07	356636	6321316	0.4	0.5	soil	Normal	SGS	55398	55398-33
ETP67	21/09/07	356641	6321283	0	0.1	soil	Normal	SGS	55398	55398-34
ETP67	21/09/07	356641	6321283	0.4	0.5	soil	Normal	SGS	55398	55398-35
ETP68	21/09/07	356631	6321255	0	0.1	soil	Normal	SGS	55398	55398-36
ETP68	21/09/07	356631	6321255	0.4	0.5	soil	Normal	SGS	55398	55398-37
ETP69	21/09/07	356876	6321553	0	0.1	soil	Normal	SGS	55398	55398-38
ETP69	21/09/07	356876	6321553	0.4	0.5	soil	Normal	SGS	55398	55398-39
ETP69	21/09/07	356876	6321553	0.9	1	soil	Normal	SGS	55398	55398-40
ETP70	21/09/07	356857	6321482	0	0.1	soil	Normal	SGS	55398	55398-41
ETP70	21/09/07	356857	6321482	0.4	0.5	soil	Normal	SGS	55398	55398-42
ETP70	21/09/07	356857	6321482	0.9	1	soil	Normal	SGS	55398	55398-43
ETP71	21/09/07	356704	6321477	0	0.1	soil	Normal	SGS	55398	55398-44
ETP71	21/09/07	356704	6321477	0.4	0.5	soil	Normal	SGS	55398	55398-45
ETP71	21/09/07	356704	6321477	0.9	1	soil	Normal	SGS	55398	55398-46
ETP72	21/09/07	356727	6321522	0	0.1	soil	Normal	SGS	55398	55398-47
ETP72	21/09/07	356727	6321522	0.4	0.5	soil	Normal	SGS	55398	55398-48
ETP72	21/09/07	356727	6321522	0.9	1	soil	Normal	SGS	55398	55398-49
ETP73	25/09/07	356885	6321158	0	0.1	soil	Normal	SGS	55456	55456-48
ETP73	25/09/07	356885	6321158	0.4	0.5	soil	Normal	SGS	55456	55456-49
ETP73	25/09/07	356885	6321158	0.9	1	soil	Normal	SGS	55456	55456-50
ETP74	25/09/07	356926	6321157	0	0.1	soil	Normal	SGS	55456	55456-52
ETP74	25/09/07	356926	6321157	0.7	0.8	soil	Normal	SGS	55456	55456-53
ETP74	25/09/07	356926	6321157	1.9	2	soil	Normal	SGS	55456	55456-54
ETP74	25/09/07	356926	6321157	2.9	3	soil	Normal	SGS	55456	55456-55
ETP75	25/09/07	356985	6320938	0	0.1	soil	Normal	SGS	55456	55456-56
ETP75	25/09/07	356985	6320938	0.5	0.6	soil	Normal	SGS	55456	55456-57
ETP75	25/09/07	356985	6320938	0.9	1	soil	Normal	SGS	55456	55456-58

ETP76	25/09/07	357011	6320933	0	0.1	soil	Normal	SGS	55456	55456-59
ETP76	25/09/07	357011	6320933	0.2	0.3	soil	Normal	SGS	55456	55456-60
ETP76	25/09/07	357011	6320933	0.4	0.5	soil	Normal	SGS	55456	55456-61
ETP77	25/09/07	357011	6320906	0	0.1	soil	Normal	SGS	55456	55456-63
ETP78	25/09/07	357002	6320887	0	0.1	soil	Normal	SGS	55456	55456-64
ETP78	25/09/07	357002	6320887	0.4	0.5	soil	Normal	SGS	55456	55456-65
ETP79	25/09/07	356977	6320893	0	0.1	soil	Normal	SGS	55456	55456-66
ETP79	25/09/07	356977	6320893	0.4	0.5	soil	Normal	SGS	55456	55456-67
ETP80	25/09/07	356977	6320871	0	0.1	soil	Normal	SGS	55456	55456-68
ETP80	25/09/07	356977	6320871	0.4	0.5	soil	Normal	SGS	55456	55456-69
ETP81	25/09/07	356972	6320850	0	0.1	soil	Normal	SGS	55456	55456-70
ETP81	25/09/07	356972	6320850	0.4	0.5	soil	Normal	SGS	55456	55456-71
ETP81	25/09/07	356972	6320850	0.8	0.9	soil	Normal	SGS	55456	55456-72
ETP82	25/09/07	356970	6320828	0	0.1	soil	Normal	SGS	55456	55456-73
ETP82	25/09/07	356970	6320828	0.4	0.5	soil	Normal	SGS	55456	55456-74
ETP82	25/09/07	356970	6320828	0.8	0.9	soil	Normal	SGS	55456	55456-75
ETP83	25/09/07	356967	6320807	0	0.1	soil	Normal	SGS	55456	55456-76
ETP83	25/09/07	356967	6320807	0.4	0.5	soil	Normal	SGS	55456	55456-77
ETP84	25/09/07	356972	6320787	0	0.1	soil	Normal	SGS	55456	55456-79
ETP84	25/09/07	356972	6320787	0.4	0.5	soil	Normal	SGS	55456	55456-80
ETP85	12/09/07	356909	6321176	0.5	1	soil	Normal	SGS	55276	55276-1
ETP85	12/09/07	356909	6321176	1.8	2	soil	Normal	SGS	55276	55276-2
ETP85	12/09/07	356909	6321176	3.5	3.8	soil	Normal	SGS	55276	55276-3
ETP86	12/09/07	356913	6321194	0	0.3	soil	Normal	SGS	55276	55276-4
ETP86	12/09/07	356913	6321194	1	1.3	soil	Normal	SGS	55276	55276-5
ETP86	12/09/07	356913	6321194	2	2.3	soil	Normal	SGS	55276	55276-6
ETP86	12/09/07	356913	6321194	2	2.3	fibro	Normal	SGS	55276	55276-7
ETP86	12/09/07	356913	6321194	3.5	3.8	soil	Normal	SGS	55276	55276-8
ETP87	12/09/07	356949	6321217	0	0.3	soil	Normal	SGS	55276	55276-10
ETP87	12/09/07	356949	6321217	1	1.3	soil	Normal	SGS	55276	55276-11
ETP87	12/09/07	356949	6321217	1.5	1.8	soil	Normal	SGS	55276	55276-12
ETP88	12/09/07	356922	6321218	0	0.3	soil	Normal	SGS	55276	55276-13
ETP88	12/09/07	356922	6321218	1.5	1.8	soil	Normal	SGS	55276	55276-15
ETP88	12/09/07	356922	6321218	2.5	2.8	soil	Normal	SGS	55276	55276-16
ETP88	12/09/07	356922	6321218	2.5	2.8	fibro	Normal	SGS	55276	55276-17
ETP88	12/09/07	356922	6321218	3.5	3.8	soil	Normal	SGS	55276	55276-18
ETP88	12/09/07	356922	6321218	4	4.3	soil	Normal	SGS	55276	55276-19
ETP89	25/09/07	356989	6320779	0	0.1	soil	Normal	SGS	55456	55456-81
ETP89	25/09/07	356989	6320779	0.4	0.5	soil	Normal	SGS	55456	55456-82
ETP90	12/09/07	356891	6321201	0	0.3	soil	Normal	SGS	55276	55276-20
ETP90	12/09/07	356891	6321201	1	1.3	soil	Normal	SGS	55276	55276-21
ETP90	12/09/07	356891	6321201	2.5	2.8	soil	Normal	SGS	55276	55276-22
ETP90	12/09/07	356891	6321201	2.5	2.8	fibro	Normal	SGS	55276	55276-23
ETP90	12/09/07	356891	6321201	4	4.2	soil	Normal	SGS	55276	55276-24
ETP91	12/09/07	356898	6321218	0	0.3	soil	Normal	SGS	55276	55276-25
ETP91	12/09/07	356898	6321218	1.5	1.8	soil	Normal	SGS	55276	55276-26
ETP91	12/09/07	356898	6321218	2.5	2.8	soil	Normal	SGS	55276	55276-27
ETP91	12/09/07	356898	6321218	2.5	2.8	fibro	Normal	SGS	55276	55276-28
ETP91	12/09/07	356898	6321218	4	4.2	soil	Normal	SGS	55276	55276-30
ETP93	25/09/07	356993	6320805	0	0.1	soil	Normal	SGS	55456	55456-83
ETP93	25/09/07	356993	6320805	0.4	0.5	soil	Normal	SGS	55456	55456-84
ETP94	25/09/07	356995	6320825	0	0.1	soil	Normal	SGS	55456	55456-85
ETP94	25/09/07	356995	6320825	0.4	0.5	soil	Normal	SGS	55456	55456-86
ETP95	25/09/07	356994	6320853	0	0.1	soil	Normal	SGS	55456	55456-88
ETP95	25/09/07	356994	6320853	0.4	0.5	soil	Normal	SGS	55456	55456-89
ETP96	25/09/07	357000	6320867	0	0.1	soil	Normal	SGS	55456	55456-90
ETP96	25/09/07	357000	6320867	0.4	0.5	soil	Normal	SGS	55456	55456-91
ETP97	25/09/07	356966	6320905	0	0.1	soil	Normal	SGS	55456	55456-92
ETP97	25/09/07	356966	6320905	0.4	0.5	soil	Normal	SGS	55456	55456-93
ETP98	25/09/07	357038	6320825	0	0.1	soil	Normal	SGS	55456	55456-94
ETP98	25/09/07	357038	6320825	0.4	0.5	soil	Normal	SGS	55456	55456-95
ETP99	25/09/07	357062	6320822	0	0.1	soil	Normal	SGS	55456	55456-96
ETP99	25/09/07	357062	6320822	0.3	0.4	soil	Normal	SGS	55456	55456-97
ETP100	25/09/07	357059	6320802	0	0.1	soil	Normal	SGS	55456	55456-98
ETP100	25/09/07	357059	6320802	0.4	0.5	soil	Normal	SGS	55456	55456-99
ETP101	25/09/07	357033	6320798	0	0.1	soil	Normal	SGS	55456	55456-100
ETP101	25/09/07	357033	6320798	0.4	0.5	soil	Normal	SGS	55456	55456-101
ETP102	25/09/07	357016	6320810	0	0.1	soil	Normal	SGS	55456	55456-102
ETP102	25/09/07	357016	6320810	0.4	0.5	soil	Normal	SGS	55456	55456-103
ETP103	25/09/07	357020	6320783	0	0.1	soil	Normal	SGS	55456	55456-104
ETP103	25/09/07	357020	6320783	0.4	0.5	soil	Normal	SGS	55456	55456-105

ETP104	25/09/07	357055	6320776	0	0.1	soil	Normal	SGS	55456	55456-106
ETP104	25/09/07	357055	6320776	0.4	0.5	soil	Normal	SGS	55456	55456-107
ETP105	25/09/07	356982	6320762	0	0.1	soil	Normal	SGS	55456	55456-108
ETP105	25/09/07	356982	6320762	0.4	0.5	soil	Normal	SGS	55456	55456-109
ETP106	25/09/07	356961	6320764	0	0.1	soil	Normal	SGS	55456	55456-110
ETP106	25/09/07	356961	6320764	0.4	0.5	soil	Normal	SGS	55456	55456-111
ETP107	25/09/07	356919	6321118	0	0.1	soil	Normal	SGS	55456	55456-112
ETP107	25/09/07	356919	6321118	0.9	1	soil	Normal	SGS	55456	55456-113
ETP107	25/09/07	356919	6321118	1.5	1.6	soil	Normal	SGS	55456	55456-114
ETP107	25/09/07	356919	6321118	2.1	2.3	soil	Normal	SGS	55456	55456-115
ETP108	25/09/07	356883	6321133	0	0.1	soil	Normal	SGS	55456	55456-116
ETP108	25/09/07	356883	6321133	0.7	0.8	soil	Normal	SGS	55456	55456-117
ETP108	25/09/07	356883	6321133	2	2.1	soil	Normal	SGS	55456	55456-118
ETP109	25/09/07	356841	6321190	0	0.1	soil	Normal	SGS	55456	55456-119
ETP109	25/09/07	356841	6321190	0.9	1	soil	Normal	SGS	55456	55456-120
ETP110	25/09/07	356828	6321206	0	0.1	soil	Normal	SGS	55456	55456-121
ETP110	25/09/07	356828	6321206	0.4	0.5	soil	Normal	SGS	55456	55456-122
ETP111	25/09/07	356805	6321212	0	0.1	soil	Normal	SGS	55456	55456-123
ETP111	25/09/07	356805	6321212	0.4	0.5	soil	Normal	SGS	55456	55456-124
HA1	24/09/07	357001	6321414	0	0.1	soil	Normal	SGS	55456	55456-35
HA1	24/09/07	357001	6321414	0.4	0.5	soil	Normal	SGS	55456	55456-36
HA2	24/09/07	356982	6321457	0	0.1	soil	Normal	SGS	55456	55456-37
HA2	24/09/07	356982	6321457	0.4	0.5	soil	Normal	SGS	55456	55456-38
HA3	24/09/07	356928	6321516	0	0.1	soil	Normal	SGS	55456	55456-39
HA3	24/09/07	356928	6321516	0.4	0.5	soil	Normal	SGS	55456	55456-40
HA4	24/09/07	356893	6321516	0	0.1	soil	Normal	SGS	55456	55456-41
HA4	24/09/07	356893	6321516	0.4	0.5	soil	Normal	SGS	55456	55456-42
HA5	24/09/07	356865	6321444	0	0.1	soil	Normal	SGS	55456	55456-43
HA5	24/09/07	356865	6321444	0.4	0.5	soil	Normal	SGS	55456	55456-44
HA6	24/09/07	356871	6321346	0	0.1	soil	Normal	SGS	55456	55456-45
HA6	24/09/07	356871	6321346	0.4	0.5	soil	Normal	SGS	55456	55456-46
HA7	27/09/07	356967	6321386	0	0.1	soil	Normal	SGS	55564	55564-1
HA7	27/09/07	356967	6321386	0.4	0.5	soil	Normal	SGS	55564	55564-2
HA8	27/09/07	356827	6321325	0	0.1	soil	Normal	SGS	55564	55564-3
HA8	27/09/07	356827	6321325	0.4	0.5	soil	Normal	SGS	55564	55564-4
HA8	27/09/07	356827	6321325	0.9	1	soil	Normal	SGS	55564	55564-5
HA9	27/09/07	356823	6321303	0	0.1	soil	Normal	SGS	55564	55564-7
HA9	27/09/07	356823	6321303	0.4	0.5	soil	Normal	SGS	55564	55564-8
HA10	27/09/07	356845	6321299	0.4	0.5	soil	Normal	SGS	55564	55564-10
HA10	27/09/07	356845	6321299	0	0.1	soil	Normal	SGS	55564	55564-9
HA11	27/09/07	356849	6321321	0	0.1	soil	Normal	SGS	55564	55564-11
HA11	27/09/07	356849	6321321	0.4	0.5	soil	Normal	SGS	55564	55564-12
HA12	27/09/07	356815	6321260	0	0.1	soil	Normal	SGS	55564	55564-14
HA12	27/09/07	356815	6321260	0.4	0.5	soil	Normal	SGS	55564	55564-15
HA13	27/09/07	356812	6321242	0	0.1	soil	Normal	SGS	55564	55564-16
HA13	27/09/07	356812	6321242	0.4	0.5	soil	Normal	SGS	55564	55564-17
HA14	27/09/07	356809	6321180	0	0.1	soil	Normal	SGS	55564	55564-18
HA14	27/09/07	356809	6321180	0.4	0.5	soil	Normal	SGS	55564	55564-19
HA15	27/09/07	356836	6321157	0	0.1	soil	Normal	SGS	55564	55564-20
HA15	27/09/07	356836	6321157	0.4	0.5	soil	Normal	SGS	55564	55564-21
HA15	27/09/07	356836	6321157	0	0.1	soil	Normal	SGS	55564	55564-22
HA15	27/09/07	356836	6321157	0.4	0.5	soil	Normal	SGS	55564	55564-23
HA16	28/09/07	357006	6321348	0	0.1	soil	Normal	SGS	55564	55564-26
HA16	28/09/07	357006	6321348	0.4	0.5	soil	Normal	SGS	55564	55564-27
HA17	28/09/07	357048	6321346	0	0.1	soil	Normal	SGS	55564	55564-28
HA17	28/09/07	357048	6321346	0.4	0.5	soil	Normal	SGS	55564	55564-29
HA18	28/09/07	357011	6321315	0	0.1	soil	Normal	SGS	55564	55564-30
HA18	28/09/07	357011	6321315	0.4	0.5	soil	Normal	SGS	55564	55564-31
HA19	28/09/07	357046	6321301	0	0.1	soil	Normal	SGS	55564	55564-32
HA19	28/09/07	357046	6321301	0.4	0.5	soil	Normal	SGS	55564	55564-33
HA20	28/09/07	356975	6321290	0	0.1	soil	Normal	SGS	55564	55564-34
HA20	28/09/07	356975	6321290	0.4	0.5	soil	Normal	SGS	55564	55564-35
HA21	28/09/07	357029	6321261	0	0.1	soil	Normal	SGS	55564	55564-36
HA21	28/09/07	357029	6321261	0.4	0.5	soil	Normal	SGS	55564	55564-37
HA22	28/09/07	357000	6321239	0	0.1	soil	Normal	SGS	55564	55564-38
HA22	28/09/07	357000	6321239	0.4	0.5	soil	Normal	SGS	55564	55564-39
HA23	28/09/07	357037	6321226	0	0.1	soil	Normal	SGS	55564	55564-40
HA23	28/09/07	357037	6321226	0.4	0.5	soil	Normal	SGS	55564	55564-41
HA24	28/09/07	357092	6321216	0	0.1	soil	Normal	SGS	55564	55564-42
HA24	28/09/07	357092	6321216	0.4	0.5	soil	Normal	SGS	55564	55564-43

HA25	28/09/07	357101	6321178	0	0.1	soil	Normal	SGS	55564	55564-44
HA25	28/09/07	357101	6321178	0.4	0.5	soil	Normal	SGS	55564	55564-45
HA26	4/10/07	356940	6321326	0	0.1	soil	Normal	SGS	55634	55634-11
HA26	4/10/07	356940	6321326	0.4	0.5	soil	Normal	SGS	55634	55634-13
HA27	4/10/07	357001	6321202	0	0.1	soil	Normal	SGS	55634	55634-14
HA27	4/10/07	357001	6321202	0.4	0.5	soil	Normal	SGS	55634	55634-15
HA28	4/10/07	357037	6321186	0	0.1	soil	Normal	SGS	55634	55634-16
HA28	4/10/07	357037	6321186	0.4	0.5	soil	Normal	SGS	55634	55634-17
HA29	4/10/07	357066	6321158	0	0.1	soil	Normal	SGS	55634	55634-18
HA29	4/10/07	357066	6321158	0.4	0.5	soil	Normal	SGS	55634	55634-19
HA30	4/10/07	356994	6321160	0	0.1	soil	Normal	SGS	55634	55634-20
HA30	4/10/07	356994	6321160	0.4	0.5	soil	Normal	SGS	55634	55634-21
HA31	4/10/07	357021	6321128	0	0.1	soil	Normal	SGS	55634	55634-23
HA31	4/10/07	357021	6321128	0.4	0.5	soil	Normal	SGS	55634	55634-24
HA32	4/10/07	357075	6321122	0	0.1	soil	Normal	SGS	55634	55634-25
HA32	4/10/07	357075	6321122	0.4	0.5	soil	Normal	SGS	55634	55634-26
HA33	4/10/07	357012	6321095	0	0.1	soil	Normal	SGS	55634	55634-27
HA33	4/10/07	357012	6321095	0.4	0.5	soil	Normal	SGS	55634	55634-28
HA34	4/10/07	357047	6321092	0	0.1	soil	Normal	SGS	55634	55634-29
HA34	4/10/07	357047	6321092	0.4	0.5	soil	Normal	SGS	55634	55634-30
HA35	4/10/07	356936	6321093	0	0.1	soil	Normal	SGS	55634	55634-31
HA35	4/10/07	356936	6321093	0.4	0.5	soil	Normal	SGS	55634	55634-32
Composite1	18/09/07	356768.3	6321579	0	0.05	soil	Composite	SGS	55332	55332-100
Composite2	18/09/07	356797	6321518	0	0.05	soil	Composite	SGS	55332	55332-101
Composite3	18/09/07	356811	6321441	0	0.05	soil	Composite	SGS	55332	55332-102
Composite4	18/09/07	356645.4	6321395.7	0	0.05	soil	Composite	SGS	55332	55332-103
Composite5	18/09/07	356729	6321211.3	0	0.05	soil	Composite	SGS	55332	55332-104
Composite6	18/09/07	356628.3	6321277.3	0	0.05	soil	Composite	SGS	55332	55332-105
Composite7	19/09/07	356702.3	6321161.6	0	0.05	soil	Composite	SGS	55334	55334-99
Composite8	19/09/07	356648.1	6321190.7	0	0.05	soil	Composite	SGS	55334	55334-100
Composite9	19/09/07	356597.8	6321193.8	0	0.05	soil	Composite	SGS	55334	55334-101
Composite10	19/09/07	356548.9	6321173.5	0	0.05	soil	Composite	SGS	55334	55334-102
Composite11	19/09/07	357013.2	6321533.7	0	0.05	soil	Composite	SGS	55334	55334-94
Composite12	19/09/07	357046	6321470.1	0	0.05	soil	Composite	SGS	55334	55334-95
Composite13	19/09/07	357098	6321419.1	0	0.05	soil	Composite	SGS	55334	55334-96
Composite14	19/09/07	357140.5	6321391.6	0	0.05	soil	Composite	SGS	55334	55334-97
Composite15	19/09/07	357122	6321293.9	0	0.05	soil	Composite	SGS	55334	55334-98
Composite16	20/09/07	357103.5	6321077.6	0	0.05	soil	Composite	SGS	55397	55397-103
Composite17	20/09/07	356821.1	6321122.5	0	0.05	soil	Composite	SGS	55397	55397-104
Composite18	20/09/07	357076.9	6321001.3	0	0.05	soil	Composite	SGS	55397	55397-105
Composite19	20/09/07	357057.5	6320875.9	0	0.05	soil	Composite	SGS	55397	55397-106
Composite20	20/09/07	357047.6	6320743.8	0	0.05	soil	Composite	SGS	55397	55397-107
Composite21	20/09/07	356931.7	6321041.8	0	0.05	soil	Composite	SGS	55397	55397-108
Composite22	20/09/07	356915.7	6320967.1	0	0.05	soil	Composite	SGS	55397	55397-109
Composite23	20/09/07	356911.4	6320914.3	0	0.05	soil	Composite	SGS	55397	55397-110
Composite24	20/09/07	356899.8	6320855	0	0.05	soil	Composite	SGS	55397	55397-111
Composite25	20/09/07	356905	6320821.9	0	0.05	soil	Composite	SGS	55397	55397-112
Composite26	20/09/07	356877.3	6320784.5	0	0.05	soil	Composite	SGS	55397	55397-113
Composite28	21/09/07	357021.4	6321055	0	0.05	soil	Composite	SGS	55398	55398-71
Composite29	21/09/07	357018.2	6321010.6	0	0.05	soil	Composite	SGS	55398	55398-72
Composite30	21/09/07	357006.4	6320966.7	0	0.05	soil	Composite	SGS	55398	55398-73
Asbestos1	17/09/07	356993	6321096			fibro	Normal	SGS	55332	55332-2
Asbestos2	18/09/07	356771	6321328			fibro	Normal	SGS	55332	55332-76
SS1	19/09/07	357044.9	6321526.6	0	0.05	soil	Normal	SGS	55334	55334-1
SS17	20/09/07	357103.5	6321077.6	0	0.05	soil	Normal	SGS	55397	55397-2
SS25	19/09/07	357144.5	6321503.4	0	0.05	soil	Normal	SGS	55334	55334-16
SS26	19/09/07	357053.5	6321406.3	0	0.05	soil	Normal	SGS	55334	55334-17
SS27	19/09/07	357078	6321436	0	0.05	soil	Normal	SGS	55334	55334-18
SS28	18/09/07	356776.7	6321450.6	0	0.05	soil	Normal	SGS	55332	55332-86
SS41	19/09/07	356737.5	6321135.5	0	0.05	soil	Normal	SGS	55334	55334-19
SS42	19/09/07	356702.3	6321161.6	0	0.05	soil	Normal	SGS	55334	55334-20
SS43	19/09/07	356679.8	6321189.1	0	0.05	soil	Normal	SGS	55334	55334-21
SS44	19/09/07	356673.7	6321147.1	0	0.05	soil	Normal	SGS	55334	55334-22
SS45	19/09/07	356648.1	6321190.7	0	0.05	soil	Normal	SGS	55334	55334-23
SS46	19/09/07	356628.4	6321243.9	0	0.05	soil	Normal	SGS	55334	55334-24
SS47	19/09/07	356611.1	6321157.5	0	0.05	soil	Normal	SGS	55334	55334-25
SS48	19/09/07	356597.8	6321193.8	0	0.05	soil	Normal	SGS	55334	55334-26
SS49	19/09/07	356582.9	6321236.9	0	0.05	soil	Normal	SGS	55334	55334-27
SS50	19/09/07	356575.8	6321162.9	0	0.05	soil	Normal	SGS	55334	55334-28

SS51	19/09/07	356560.7	6321198.9	0	0.05	soil	Normal	SGS	55334	55334-29
SS52	19/09/07	356548.9	6321173.5	0	0.05	soil	Normal	SGS	55334	55334-30
SS81	20/09/07	356911.4	6320914.3	0	0.05	soil	Normal	SGS	55397	55397-23
SS92	28/09/07	356985	6320929	0	0.05	fibro	Normal	SGS	55564	55564-25
SS93	20/09/07	357070.2	6320758	0	0.05	soil	Normal	SGS	55397	55397-35
SS94	20/09/07	357091	6320875.9	0	0.05	soil	Normal	SGS	55397	55397-36
SS95	20/09/07	357104.2	6320961.8	0	0.05	soil	Normal	SGS	55397	55397-37
SS96	20/09/07	357120.8	6321084.5	0	0.05	soil	Normal	SGS	55397	55397-38
SS97 (A)	3/10/07	356969	6321357	0	0.05	fibro	Normal	SGS	55634	55634-8
SS97 (B)	3/10/07	356969	6321357	0	0.05	fibro	Normal	SGS	55634	55634-37
G1	24/09/07	356832	6321508	0	0.05	soil	Normal	SGS	55456	55456-1
G2	24/09/07	356743	6321375	0	0.05	soil	Normal	SGS	55456	55456-2
G3	24/09/07	356688	6321290	0	0.05	soil	Normal	SGS	55456	55456-3
G4	24/09/07	356941	6321239	0	0.05	soil	Normal	SGS	55456	55456-4
G5	24/09/07	356925	6321238	0	0.05	soil	Normal	SGS	55456	55456-5
G6	24/09/07	356908	6321238	0	0.05	soil	Normal	SGS	55456	55456-6
G7	24/09/07	356974	6320846	0	0.05	soil	Normal	SGS	55456	55456-7
G8	24/09/07	357040	6320762	0	0.05	soil	Normal	SGS	55456	55456-8
G9	24/09/07	356881	6320785	0	0.05	soil	Normal	SGS	55456	55456-9
ST1	24/09/07	357160	6321523			soil	Normal	SGS	55456	55456-10
ST10	24/09/07	356935	6321142			soil	Normal	SGS	55456	55456-19
ST11	24/09/07	356925	6321244			soil	Normal	SGS	55456	55456-20
ST12	24/09/07	356991	6320827			soil	Normal	SGS	55456	55456-21
ST13	24/09/07	356976	6320875			soil	Normal	SGS	55456	55456-22
ST14	24/09/07	357005	6321007			soil	Normal	SGS	55456	55456-23
ST15	24/09/07	357075	6320872			soil	Normal	SGS	55456	55456-24
ST16	24/09/07	357073	6320988			soil	Normal	SGS	55456	55456-25
ST17	24/09/07	357048	6321020			soil	Normal	SGS	55456	55456-26
ST18	24/09/07	356861	6320924			soil	Normal	SGS	55456	55456-27
ST19	24/09/07	356974	6321004			soil	Normal	SGS	55456	55456-128
ST2	24/09/07	357142	6321501			soil	Normal	SGS	55456	55456-11
ST3	24/09/07	357132	6321492			soil	Normal	SGS	55456	55456-12
ST4	24/09/07	357110	6321473			soil	Normal	SGS	55456	55456-13
ST5	24/09/07	357010	6321380			soil	Normal	SGS	55456	55456-14
ST6	24/09/07	356950	6321347			soil	Normal	SGS	55456	55456-15
ST7	24/09/07	356928	6321314			soil	Normal	SGS	55456	55456-16
ST8	24/09/07	356849	6321275			soil	Normal	SGS	55456	55456-17
ST9	24/09/07	356896	6321245			soil	Normal	SGS	55456	55456-18
T1	24/09/07	357001	6320748	0	0.05	soil	Normal	SGS	55456	55456-28
T2	24/09/07	357005	6320769	0	0.05	soil	Normal	SGS	55456	55456-29
DW1	27/09/07	356725	6321176			water	Normal	SGS	55564A	55564A-54
DW-1	3/10/07	356725	6321176			water	Normal	SGS	55398A	55398A-55
DW-2	24/09/07	356663	6321293			water	Normal	SGS	55398A	55398A-56
DW-3	24/09/07	356735	6321242			water	Normal	SGS	55398A	55398A-57
DW-4	24/09/07	356854	6321501			water	Normal	SGS	55398A	55398A-58
MW1	3/10/07	356900	6321242			water	Normal	SGS	55634A-R	55634A-R-4
MW2	3/10/07	357066	6321280			water	Normal	SGS	55634A-R	55634A-R-1
MW3	3/10/07	356939	6321258			water	Normal	SGS	55634A-R	55634A-R-2
MW4	3/10/07	356870	6321205			water	Normal	SGS	55634A-R	55634A-R-5
MW5	3/10/07	356935	6321176			water	Normal	SGS	55634A-R	55634A-R-7
MW7	3/10/07	356904	6321154			water	Normal	SGS	55634A-R	55634A-R-6
MW9	3/10/07	356856	6321251			water	Normal	SGS	55634A-R	55634A-R-3
MWQC1	3/10/07					water	Field_D	SGS	55634A-R	55634A-R-9
MWQC2	8/10/07					water	Interlab_D	MGT	215698	
CompDup1	18/09/07	356768.3	6321579			soil	Field_D	SGS	55332	55332-99
Composite27	20/09/07	356877.3	6320784.5			soil	Field_D	SGS	55397	55397-114
DUP1	12/09/07	356922	6321218			soil	Field_D	SGS	55276	55276-14
DUP2	12/09/07	356913	6321194			soil	Field_D	SGS	55276	55276-9
DUP3	12/09/07					soil	Interlab_D	MGT	214826	
DUP4	12/09/07	356898	6321218			soil	Field_D	SGS	55276	55276-29
DUP5	12/09/07					soil	Interlab_D	MGT	214826	
DUP6	13/09/07	356740	6321453.1			soil	Field_D	SGS	55276	55276-40
DUP7	13/09/07	356794	6321411			soil	Field_D	SGS	55276	55276-50
DUP8	13/09/07	356900	6321242			soil	Field_D	SGS	55276	55276-59
DUP9	12/09/07					soil	Interlab_D	MGT	214826	
DUP10	14/09/07					soil	Normal	SGS	55276	55276-82
DUP11	14/09/07					soil	Normal	SGS	55276	55276-83
DUP12	17/09/07					soil	Field_D	SGS	55332	55332-18

DUP13	18/09/07				soil	Field_D	SGS	55332	55332-19
DUP14	18/09/07				soil	Interlab_D	MGT	214916	
DUP15	18/09/07				soil	Field_D	SGS	55332	55332-20
DUP16	18/09/07				soil	Field_D	SGS	55332	55332-21
DUP17	18/09/07				soil	Field_D	SGS	55332	55332-22
DUP18	18/09/07				soil	Field_D	SGS	55332	55332-23
DUP19	18/09/07	356668	6321370		soil	Field_D	SGS	55332	55332-24
DUP19	18/09/07				soil	Interlab_D	MGT	214916	
DUP20	19/09/07	356704	6321383		soil	Field_D	SGS	55334	55334-90
DUP21	18/09/07				soil	Interlab_D	MGT	214916	
DUP22	19/09/07	356732	6321292		soil	Field_D	SGS	55334	55334-91
DUP23	19/09/07				soil	Field_D	SGS	55334	55334-31
DUP24	19/09/07				soil	Field_D	SGS	55334	55334-32
DUP24A	19/09/07				soil	Field_D	SGS	55334	55334-33
DUP25	18/09/07				soil	Interlab_D	MGT	214916	
DUP26	19/09/07				soil	Normal	SGS	55334	55334-92
DUP30	19/09/07				soil	Normal	SGS	55334	55334-93
DUP31	20/09/07	356882	6321270		soil	Field_D	SGS	55397	55397-51
DUP32	20/09/07				soil	Interlab_D	MGT	215112	
DUP33	20/09/07	356874	6321228		soil	Field_D	SGS	55397	55397-85
DUP34	20/09/07				soil	Field_D	SGS	55398	55398-1
DUP35	20/09/07				soil	Interlab_D	MGT	215112	
DUP36	20/09/07				soil	Interlab_D	MGT	215112	
DUP37	20/09/07				soil	Field_D	SGS	55398	55398-4
DUP41	21/09/07				soil	Field_D	SGS	55398	55398-50
DUP42	21/09/07				soil	Field_D	SGS	55398	55398-51
DUP43	21/09/07				soil	Field_D	SGS	55398	55398-52
DUP44	21/09/07				soil	Field_D	SGS	55398	55398-53
DUP45	21/09/07				soil	Field_D	SGS	55398	55398-54
DUP46	24/09/07	356832	6321508		soil	Field_D	SGS	55456	55456-30
DUP47	24/09/07				soil	Field_D	SGS	55456	55456-31
DUP48	1/10/07				soil	Interlab_D	MGT	215313	
DUP49	24/09/07	357001	6321414		soil	Field_D	SGS	55456	55456-33
DUP50	24/09/07				soil	Field_D	SGS	55456	55456-34
DUP51	1/10/07				soil	Interlab_D	MGT	215313	
DUP52	25/09/07				soil	Normal	SGS	55456	55456-62
DUP53	25/09/07	356967	6320807		soil	Field_D	SGS	55456	55456-78
DUP54	1/10/07				soil	Interlab_D	MGT	215313	
DUP55	25/09/07	357016	6320810		soil	Field_D	SGS	55456	55456-127
DUP56	27/09/07	356967	6321386		soil	Field_D	SGS	55564	55564-6
DUP57	5/10/07				soil	Interlab_D	MGT	215612	
DUP58	27/09/07	356836	6321157		soil	Field_D	SGS	55564	55564-24
DUP59	28/09/07	357006	6321348		soil	Field_D	SGS	55564	55564-46
DUP60	5/10/07				soil	Interlab_D	MGT	215611	
DUP61	28/09/07	356975	6321290		soil	Field_D	SGS	55564	55564-48
DUP62	4/10/07	356940	6321326		soil	Field_D	SGS	55634	55634-12
DUP63	8/10/07				soil	Interlab_D	MGT	215698	
DUP64	4/10/07	356936	6321093		soil	Field_D	SGS	55634	55634-33
TRIP BLANK	14/09/07				water	Trip_B	SGS	55276A	55276A-86
TRIP BLANK	12/09/07				water	Trip_B	SGS	55332A	55332A-73
Trip Blank	20/09/07				water	Trip_B	SGS	55398A	55398A-60
TRIP BLANK	20/09/07				water	Trip_B	SGS	55456A	55456A-126
TRIP BLANK	25/09/07				water	Trip_B	SGS	55564A	55564A-50
TRIP BLANK	3/10/07				water	Trip_B	SGS	55634A-R	55634A-R-35
TRIP SPIKE	14/09/07				water	Trip_S	SGS	55276A	55276A-85
TRIP SPIKE	12/09/07				water	Trip_S	SGS	55332A	55332A-74
Trip Spike	20/09/07				water	Trip_S	SGS	55398A	55398A-59
TRIP SPIKE	20/09/07				water	Trip_S	SGS	55456A	55456A-125
TRIP SPIKE	25/09/07				water	Trip_S	SGS	55564A	55564A-49
TRIP SPIKE	3/10/07				water	Trip_S	SGS	55634A-R	55634A-R-34
WB Master	27/09/07				water	Rinsate	SGS	55564A	55564A-53
WB-1	12/09/07				water	Rinsate	SGS	55276A	55276A-31
WB-10	28/09/07				water	Rinsate	SGS	55564A	55564A-51
WB-11	4/10/07				water	Rinsate	SGS	55634A-R	55634A-R-36
WB-2	14/09/07				water	Rinsate	SGS	55276A	55276A-84
WB-3	17/09/07				water	Rinsate	SGS	55332A	55332A-1
WB-4	18/09/07				water	Rinsate	SGS	55332A	55332A-75
WB-5	19/09/07				water	Rinsate	SGS	55334A	55334A-34
WB-6	20/09/07				water	Rinsate	SGS	55397A	55397A-34
WB-7	21/09/07				water	Rinsate	SGS	55398A	55398A-61

WB-8	24/09/07					water	Rinsate	SGS	55456A	55456A-47
WB-9	27/09/07					water	Rinsate	SGS	55564A	55564A-52

Laboratory	Sample Date Range	Batch	Medium	Batch Seq
SGS	12/9-14/9	55276	Soil	1st Batch
SGS	12/9-14/9	55276A	Waters	1st Batch
SGS	17/9-18/9	55332	Soil	2nd Batch
SGS	17/9-18/9	55332A	Waters	2nd Batch
SGS	19/9-19/9	55334	Soil	2nd Batch Part 2
SGS	19/9-19/9	55334A	Waters	2nd Batch Part 2
SGS	20/9-20/9	55397	Soil	3rd Batch
SGS	20/9-20/9	55397A	Waters	3rd Batch
SGS	20/9-21/9	55398	Soil	3rd Batch Part 2
SGS	20/9-21/9	55398A	Waters	3rd Batch Part 2
SGS	24/9-25/9	55456	Soil	4th Batch
SGS	24/9-25/9	55456A	Waters	4th Batch
SGS	27/9-28/9	55564	Soil	5th Batch
SGS	27/9-28/9	55564A	Waters	5th Batch
SGS	3/10-4/10	55634	Soil	6th Batch
SGS	3/10-4/10	55634A	Waters	6th Batch
MGT	12/9-14/9	214826	Soil	1st Batch
MGT	18/9-19/9	214916	Soil	2nd Batch
MGT	20/9-20/9	215112	Soil	3rd Batch
MGT	24/9-25/9	215313	Soil	4th Batch
MGT	28/9-28/9	215611	Soil	5th Batch
MGT	27/9-27/9	215612	Soil	5th Batch
MGT	3/10-4/10	215698	Water	6th Batch

Primary sample	Duplicate sample	Matrix	Type of dup	Batch
ETP88 0.0-0.3	DUP1	Soil	Intra-Lab	55276
ETP90 0.0-0.3	DUP3	Soil	Inter-Lab	214826
EBH6 0.0-0.2	DUP5	Soil	Inter-Lab	214826
EBH4 0.0-0.2	DUP6	Soil	Intra-Lab	55276
EBH9 0.1-0.3	DUP7	Soil	Intra-Lab	55276
EBH13 4.0-4.2	DUP8	Soil	Intra-Lab	55276
EBH14 0.0-0.1	DUP9	Soil	Inter-Lab	214826
ETP1 0.0-0.1	DUP14	Soil	Inter-Lab	214916
ETP17 0.0-0.1	DUP19	Soil	Intra-Lab	55332
ETP18 0.0-0.1	DUP19	Soil	Inter-Lab	214916
Composite1	COMPDUP1	Soil	Intra-Lab	55332
ETP21 0.0-0.1	DUP20	Soil	Intra-Lab	55334
ETP24 0.0-0.1	DUP21	Soil	Inter-Lab	214916
ETP31 0.0-0.1	DUP25	Soil	Inter-Lab	214916
Composite26	Composite27	Soil	Intra-Lab	55397
ETP38 0.0-0.1	DUP31	Soil	Intra-Lab	55397
ETP40 0.0-0.1	DUP32	Soil	Inter-Lab	215112
ETP47 0.4-0.5	DUP35	Soil	Inter-Lab	215112
ETP50 0.0-0.1	DUP36	Soil	Inter-Lab	215112
G1	DUP46	Soil	Intra-Lab	55456
ST7	DUP47	Soil	Intra-Lab	55456
G8	DUP48	Soil	Inter-Lab	215313
HA1 0.0-0.1	DUP49	Soil	Intra-Lab	55456
ETP73 0.0-0.1	DUP51	Soil	Inter-Lab	215313
ETP83 0.0-0.1	DUP53	Soil	Intra-Lab	55456
ETP94 0.0-0.1	DUP54	Soil	Inter-Lab	215313
ETP102 0.0-0.1	DUP55	Soil	Intra-Lab	55456
HA7 0.0-0.1	DUP56	Soil	Intra-Lab	55564

HA11 0.0-0.1	DUP57	Soil	Inter-Lab	215612
HA16 0.0-0.1	DUP59	Soil	Intra-Lab	55564
HA16 0.4-0.5	DUP60	Soil	Inter-Lab	215611
HA25 0.0-0.1	DUP61	Soil	Intra-Lab	55564
MW1	MWQC1	Water	Intra-Lab	55634A
MW1	MWQC2	Water	Inter-Lab	215698
HA26 0.0-0.1	DUP62	Soil	Intra-Lab	55634
HA30 0.4-0.5	DUP63	Soil	Inter-Lab	215698
HA35 0.0-0.1	DUP64	Soil	Intra-Lab	55634

Background Sam	batch
SS1	55334
SS17	55397
SS81	55397

26 September 2007

TEST REPORT

Coffey Geotechnics Pty Ltd

Unit 17, Mt Penang Parklands

KARIONG

NSW 2250

Your Reference: 02021AA - Soils

Report Number: 55276

Attention: Strider Duerinckx

Dear Strider

The following samples were received from you on the date indicated.

Samples: Qty. 78 Soils, 5 Fibro Materials

Date of Receipt of Samples: 19/09/07

Date of Receipt of Instructions: 19/09/07

Date Preliminary Report Emailed: Not Issued

These samples were analysed in accordance with your written instructions.

A copy of the instructions is attached with the analytical report.

The results and associated quality control are contained in the following pages of this report.

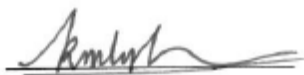
Unless otherwise stated, solid samples are expressed on a dry weight basis (moisture has been supplied for your information only), air and liquid samples as received.

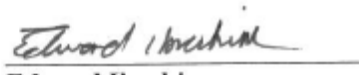
Should you have any queries regarding this report please contact the undersigned.

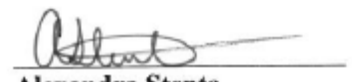
"EBH13/5.0-5.5" was received as extra sample not listed on original COC supplied. Asbestos in soil will be subsampled from glass jar.

Yours faithfully

SGS ENVIRONMENTAL SERVICES


Ly Kim Ha
Senior Organic Chemist


Edward Ibrahim
Laboratory Services Manager


Alexandra Stenta
Key Account Representative

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-2 ETP 85 Soil 1.8-2.0 12/09/2007	55276-6 ETP 86 Soil 2.0-2.3 12/09/2007	55276-11 ETP 87 Soil 1.0-1.3 12/09/2007	55276-16 ETP 88 Soil 2.5-2.8 12/09/2007	55276-22 ETP 90 Soil 2.5-2.8 12/09/2007
Date extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Dichlorodifluoromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Vinyl Chloride	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromomethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Trichlorofluoromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>trans</i> -1,2-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>cis</i> -1,2-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromochloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloroform	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
2,2-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,1-Trichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Carbon tetrachloride	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Benzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromomethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Trichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromodichloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>trans</i> -1,3-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>cis</i> -1,3-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,2-Trichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Toluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromochloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dibromoethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Tetrachloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,1,2-Tetrachloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Ethyl benzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromoform	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>m/p</i> -Xylenes	mg/kg	<1.0	<1.0	<1.0	<1.0	<1.0
Styrene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-2 ETP 85 Soil 1.8-2.0 12/09/2007	55276-6 ETP 86 Soil 2.0-2.3 12/09/2007	55276-11 ETP 87 Soil 1.0-1.3 12/09/2007	55276-16 ETP 88 Soil 2.5-2.8 12/09/2007	55276-22 ETP 90 Soil 2.5-2.8 12/09/2007
1,1,2,2-Tetrachloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
o-Xylene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,3-Trichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Isopropylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
n-Propylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
2-Chlorotoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
4-Chlorotoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3,5-Trimethylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
tert-Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,4-Trimethylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
sec-Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,4-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
p-Isopropyltoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
n-Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dibromo-3-chloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,4-Trichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Naphthalene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Hexachlorobutadiene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,3-Trichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromofluoromethane	% Recovery	97	94	96	91	93
1,2-Dichloroethane-d4	% recovery	97	97	96	95	96
Toluene-d8 Surrogate 2	% recovery	99	100	99	97	97
4-Bromofluorobenzene Surrogate 3	% recovery	93	93	93	93	92

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-26 ETP 91 Soil 1.5-1.8 12/09/2007	55276-56 EBH 13 Soil 0.5-0.6 13/09/2007	55276-70 EBH 16 Soil 0.5-0.95 14/09/2007	55276-73 EBH 17 Soil 0.5-0.95 14/09/2007	55276-78 EBH 18 Soil 3.0-3.45 14/09/2007
Date extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Dichlorodifluoromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Vinyl Chloride	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromomethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Trichlorofluoromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>trans</i> -1,2-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>cis</i> -1,2-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromochloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloroform	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
2,2-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,1-Trichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Carbon tetrachloride	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Benzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromomethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Trichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromodichloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>trans</i> -1,3-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>cis</i> -1,3-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,2-Trichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Toluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromochloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dibromoethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Tetrachloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,1,2-Tetrachloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Ethyl benzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromoform	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>m/p</i> -Xylenes	mg/kg	<1.0	<1.0	<1.0	<1.0	<1.0
Styrene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-26 ETP 91 Soil 1.5-1.8 12/09/2007	55276-56 EBH 13 Soil 0.5-0.6 13/09/2007	55276-70 EBH 16 Soil 0.5-0.95 14/09/2007	55276-73 EBH 17 Soil 0.5-0.95 14/09/2007	55276-78 EBH 18 Soil 3.0-3.45 14/09/2007
1,1,2,2-Tetrachloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
o-Xylene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,3-Trichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Isopropylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
n-Propylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
2-Chlorotoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
4-Chlorotoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3,5-Trimethylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
tert-Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,4-Trimethylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
sec-Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,4-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
p-Isopropyltoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
n-Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dibromo-3-chloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,4-Trichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Naphthalene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Hexachlorobutadiene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,3-Trichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromofluoromethane	% Recovery	97	95	95	96	95
1,2-Dichloroethane-d4	% recovery	99	98	97	98	99
Toluene-d8 Surrogate 2	% recovery	100	100	99	100	101
4-Bromofluorobenzene Surrogate 3	% recovery	95	94	93	93	93

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-80 EBH 19 Soil 0.0-0.1 14/09/2007
Date extracted		20/09/2007
Date analysed		20/09/2007
Dichlorodifluoromethane	mg/kg	<0.50
Chloromethane	mg/kg	<0.50
Vinyl Chloride	mg/kg	<0.50
Bromomethane	mg/kg	<0.50
Chloroethane	mg/kg	<0.50
Trichlorofluoromethane	mg/kg	<0.50
1,1-Dichloroethene	mg/kg	<0.50
<i>trans</i> -1,2-Dichloroethene	mg/kg	<0.50
1,1-Dichloroethane	mg/kg	<0.50
<i>cis</i> -1,2-Dichloroethene	mg/kg	<0.50
Bromochloromethane	mg/kg	<0.50
Chloroform	mg/kg	<0.50
2,2-Dichloropropane	mg/kg	<0.50
1,2-Dichloroethane	mg/kg	<0.50
1,1,1-Trichloroethane	mg/kg	<0.50
1,1-Dichloropropene	mg/kg	<0.50
Carbon tetrachloride	mg/kg	<0.50
Benzene	mg/kg	<0.50
Dibromomethane	mg/kg	<0.50
1,2-Dichloropropane	mg/kg	<0.50
Trichloroethene	mg/kg	<0.50
Bromodichloromethane	mg/kg	<0.50
<i>trans</i> -1,3-Dichloropropene	mg/kg	<0.50
<i>cis</i> -1,3-Dichloropropene	mg/kg	<0.50
1,1,2-Trichloroethane	mg/kg	<0.50
Toluene	mg/kg	<0.50
1,3-Dichloropropane	mg/kg	<0.50
Dibromochloromethane	mg/kg	<0.50
1,2-Dibromoethane	mg/kg	<0.50
Tetrachloroethene	mg/kg	<0.50
1,1,1,2-Tetrachloroethane	mg/kg	<0.50
Chlorobenzene	mg/kg	<0.50
Ethyl benzene	mg/kg	<0.50
Bromoform	mg/kg	<0.50
<i>m/p</i> -Xylenes	mg/kg	<1.0
Styrene	mg/kg	<0.50

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-80 EBH 19 Soil 0.0-0.1 14/09/2007
1,1,2,2-Tetrachloroethane	mg/kg	<0.50
o-Xylene	mg/kg	<0.50
1,2,3-Trichloropropane	mg/kg	<0.50
Isopropylbenzene	mg/kg	<0.50
Bromobenzene	mg/kg	<0.50
n-Propylbenzene	mg/kg	<0.50
2-Chlorotoluene	mg/kg	<0.50
4-Chlorotoluene	mg/kg	<0.50
1,3,5-Trimethylbenzene	mg/kg	<0.50
tert-Butylbenzene	mg/kg	<0.50
1,2,4-Trimethylbenzene	mg/kg	<0.50
1,3-Dichlorobenzene	mg/kg	<0.50
sec-Butylbenzene	mg/kg	<0.50
1,4-Dichlorobenzene	mg/kg	<0.50
p-Isopropyltoluene	mg/kg	<0.50
1,2-Dichlorobenzene	mg/kg	<0.50
n-Butylbenzene	mg/kg	<0.50
1,2-Dibromo-3-chloropropane	mg/kg	<0.50
1,2,4-Trichlorobenzene	mg/kg	<0.50
Naphthalene	mg/kg	<0.50
Hexachlorobutadiene	mg/kg	<0.50
1,2,3-Trichlorobenzene	mg/kg	<0.50
Dibromofluoromethane	% Recovery	97
1,2-Dichloroethane-d4	% recovery	100
Toluene-d8 Surrogate 2	% recovery	101
4-Bromofluorobenzene Surrogate 3	% recovery	94

BTEX in Soil						
Our Reference:	UNITS	55276-32	55276-34	55276-36	55276-38	55276-40
Your Reference	-----	EBH 1	EBH 2	EBH 3	EBH 4	DUP6
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.05-0.2	0.0-0.2	0.1-0.3	0.0-0.2	-
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Benzene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Total Xylenes	mg/kg	<1.5	<1.5	<1.5	<1.5	<1.5
BTEX Surrogate (%)	%	82	82	82	87	74

BTEX in Soil						
Our Reference:	UNITS	55276-41	55276-44	55276-46	55276-48	55276-50
Your Reference	-----	EBH 6	EBH 7	EBH 8	EBH 9	DUP7
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.2	0.0-0.2	0.0-0.2	0.1-0.3	-
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Benzene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Total Xylenes	mg/kg	<1.5	<1.5	<1.5	<1.5	<1.5
BTEX Surrogate (%)	%	68	68	71	70	77

BTEX in Soil						
Our Reference:	UNITS	55276-51	55276-60	55276-63	55276-65	55276-67
Your Reference	-----	EBH 10	EBH 11	EBH 12	EBH 14	EBH 15
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.2	0.0-0.1	0.0-0.1	0.0-0.1	0.0-0.1
Date Sampled		13/09/2007	14/09/2007	14/09/2007	14/09/2007	14/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Benzene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Total Xylenes	mg/kg	<1.5	<1.5	<1.5	<1.5	<1.5
BTEX Surrogate (%)	%	70	76	76	78	71

TRH in soil with..C6-C9 by P/T						
Our Reference:	UNITS	55276-32	55276-34	55276-36	55276-38	55276-40
Your Reference	-----	EBH 1	EBH 2	EBH 3	EBH 4	DUP6
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.05-0.2	0.0-0.2	0.1-0.3	0.0-0.2	-
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
TRH C ₆ - C ₉ P&T	mg/kg	<20	<20	<20	<20	<20
TRH C ₁₀ - C ₁₄	mg/kg	<20	<20	<20	<20	<20
TRH C ₁₅ - C ₂₈	mg/kg	<50	<50	<50	<50	<50
TRH C ₂₉ - C ₃₆	mg/kg	<50	<50	140	<50	<50

TRH in soil with..C6-C9 by P/T						
Our Reference:	UNITS	55276-41	55276-44	55276-46	55276-48	55276-50
Your Reference	-----	EBH 6	EBH 7	EBH 8	EBH 9	DUP7
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.2	0.0-0.2	0.0-0.2	0.1-0.3	-
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
TRH C ₆ - C ₉ P&T	mg/kg	<20	<20	<20	<20	<20
TRH C ₁₀ - C ₁₄	mg/kg	<20	<20	<20	<20	<20
TRH C ₁₅ - C ₂₈	mg/kg	<50	<50	<50	<50	<50
TRH C ₂₉ - C ₃₆	mg/kg	<50	<50	<50	<50	<50

TRH in soil with..C6-C9 by P/T						
Our Reference:	UNITS	55276-51	55276-60	55276-63	55276-65	55276-67
Your Reference	-----	EBH 10	EBH 11	EBH 12	EBH 14	EBH 15
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.2	0.0-0.1	0.0-0.1	0.0-0.1	0.0-0.1
Date Sampled		13/09/2007	14/09/2007	14/09/2007	14/09/2007	14/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
TRH C ₆ - C ₉ P&T	mg/kg	<20	<20	<20	<20	<20
TRH C ₁₀ - C ₁₄	mg/kg	<20	<20	<20	<20	<20
TRH C ₁₅ - C ₂₈	mg/kg	<50	<50	<50	<50	<50
TRH C ₂₉ - C ₃₆	mg/kg	<50	65	<50	<50	<50

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-2 ETP 85 Soil 1.8-2.0 12/09/2007	55276-6 ETP 86 Soil 2.0-2.3 12/09/2007	55276-11 ETP 87 Soil 1.0-1.3 12/09/2007	55276-16 ETP 88 Soil 2.5-2.8 12/09/2007	55276-22 ETP 90 Soil 2.5-2.8 12/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.1
Benzo[a]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[b,k]fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Benzo[a]pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05	0.06
Indeno[123-cd]pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dibenzo[ah]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[ghi]perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total PAH's	mg/kg	<1.55	<1.55	<1.55	<1.55	<1.56
Nitrobenzene-d5	%	89	80	100	97	92
2-Fluorobiphenyl	%	92	82	98	97	91
p -Terphenyl-d14	%	104	117	111	106	106

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-26 ETP 91 Soil 1.5-1.8 12/09/2007	55276-32 EBH 1 Soil 0.05-0.2 13/09/2007	55276-34 EBH 2 Soil 0.0-0.2 13/09/2007	55276-36 EBH 3 Soil 0.1-0.3 13/09/2007	55276-38 EBH 4 Soil 0.0-0.2 13/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[a]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[b,k]fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Benzo[a]pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Indeno[123-cd]pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dibenzo[ah]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[ghi]perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total PAH's	mg/kg	<1.55	<1.55	<1.55	<1.55	<1.55
Nitrobenzene-d5	%	82	101	93	97	77
2-Fluorobiphenyl	%	85	101	100	101	84
p -Terphenyl-d14	%	103	108	107	94	94

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-40 DUP6 Soil - 13/09/2007	55276-41 EBH 6 Soil 0.0-0.2 13/09/2007	55276-44 EBH 7 Soil 0.0-0.2 13/09/2007	55276-46 EBH 8 Soil 0.0-0.2 13/09/2007	55276-48 EBH 9 Soil 0.1-0.3 13/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[a]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[b,k]fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Benzo[a]pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Indeno[123-cd]pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dibenzo[ah]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[ghi]perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total PAH's	mg/kg	<1.55	<1.55	<1.55	<1.55	<1.55
Nitrobenzene-d5	%	87	83	88	88	86
2-Fluorobiphenyl	%	91	82	90	92	87
p -Terphenyl-d14	%	94	100	107	103	105

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-50 DUP7 Soil - 13/09/2007	55276-51 EBH 10 Soil 0.0-0.2 13/09/2007	55276-56 EBH 13 Soil 0.5-0.6 13/09/2007	55276-60 EBH 11 Soil 0.0-0.1 14/09/2007	55276-63 EBH 12 Soil 0.0-0.1 14/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	0.2	0.1	<0.1	<0.1
Pyrene	mg/kg	<0.1	0.2	0.1	<0.1	<0.1
Benzo[a]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[b,k]fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Benzo[a]pyrene	mg/kg	<0.05	0.08	0.09	<0.05	<0.05
Indeno[123-cd]pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dibenzo[ah]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[ghi]perylene	mg/kg	<0.1	<0.1	0.1	<0.1	<0.1
Total PAH's	mg/kg	<1.55	<1.78	<1.59	<1.55	<1.55
Nitrobenzene-d5	%	92	114	94	91	83
2-Fluorobiphenyl	%	98	110	91	95	93
p -Terphenyl-d14	%	105	116	101	100	101

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-65 EBH 14 Soil 0.0-0.1 14/09/2007	55276-67 EBH 15 Soil 0.0-0.1 14/09/2007	55276-70 EBH 16 Soil 0.5-0.95 14/09/2007	55276-73 EBH 17 Soil 0.5-0.95 14/09/2007	55276-78 EBH 18 Soil 3.0-3.45 14/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.2
Phenanthrene	mg/kg	<0.1	<0.1	0.1	<0.1	1.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.3
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	1.4
Pyrene	mg/kg	<0.1	<0.1	0.1	<0.1	1.2
Benzo[a]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.6
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.4
Benzo[b,k]fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	0.8
Benzo[a]pyrene	mg/kg	<0.05	<0.05	0.06	<0.05	0.61
Indeno[123-cd]pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.7
Dibenzo[ah]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.1
Benzo[ghi]perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.7
Total PAH's	mg/kg	<1.55	<1.55	<1.56	<1.55	<8.41
Nitrobenzene-d5	%	91	95	70	100	98
2-Fluorobiphenyl	%	92	97	76	98	97
p -Terphenyl-d14	%	109	99	105	111	103

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-80 EBH 19 Soil 0.0-0.1 14/09/2007
Date Extracted		21/09/2007
Date Analysed		21/09/2007
Naphthalene	mg/kg	<0.1
Acenaphthylene	mg/kg	<0.1
Acenaphthene	mg/kg	<0.1
Fluorene	mg/kg	<0.1
Phenanthrene	mg/kg	<0.1
Anthracene	mg/kg	<0.1
Fluoranthene	mg/kg	<0.1
Pyrene	mg/kg	<0.1
Benzo[a]anthracene	mg/kg	<0.1
Chrysene	mg/kg	<0.1
Benzo[b,k]fluoranthene	mg/kg	<0.2
Benzo[a]pyrene	mg/kg	<0.05
Indeno[123-cd]pyrene	mg/kg	<0.1
Dibenzo[ah]anthracene	mg/kg	<0.1
Benzo[ghi]perylene	mg/kg	<0.1
Total PAH's	mg/kg	<1.55
Nitrobenzene-d5	%	89
2-Fluorobiphenyl	%	85
p -Terphenyl-d14	%	105

OC Pesticides in Soil						
Our Reference:	UNITS	55276-2	55276-6	55276-11	55276-16	55276-22
Your Reference	-----	ETP 85	ETP 86	ETP 87	ETP 88	ETP 90
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		1.8-2.0	2.0-2.3	1.0-1.3	2.5-2.8	2.5-2.8
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate)	%	120	113	116	130	122

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-26 ETP 91 Soil 1.5-1.8 12/09/2007	55276-56 EBH 13 Soil 0.5-0.6 13/09/2007	55276-70 EBH 16 Soil 0.5-0.95 14/09/2007	55276-73 EBH 17 Soil 0.5-0.95 14/09/2007	55276-78 EBH 18 Soil 3.0-3.45 14/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate)	%	113	114	115	112	108

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-80 EBH 19 Soil 0.0-0.1 14/09/2007
Date Extracted		21/09/2007
Date Analysed		21/09/2007
HCB	mg/kg	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1
Heptachlor	mg/kg	<0.1
Aldrin	mg/kg	<0.1
<i>beta</i> -BHC	mg/kg	<0.1
<i>delta</i> -BHC	mg/kg	<0.1
Heptachlor Epoxide	mg/kg	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1
Dieldrin	mg/kg	<0.1
Endrin	mg/kg	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1
Endosulfan Sulphate	mg/kg	<0.1
Endrin Aldehyde	mg/kg	<0.1
Methoxychlor	mg/kg	<0.1
Endrin Ketone	mg/kg	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate)	%	117

OP Pesticides in Soil						
Our Reference:	UNITS	55276-2	55276-6	55276-11	55276-16	55276-22
Your Reference	-----	ETP 85	ETP 86	ETP 87	ETP 88	ETP 90
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		1.8-2.0	2.0-2.3	1.0-1.3	2.5-2.8	2.5-2.8
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromofos Ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
OP_Surrogate 1	%	120	113	116	130	122

OP Pesticides in Soil						
Our Reference:	UNITS	55276-26	55276-56	55276-70	55276-73	55276-78
Your Reference	-----	ETP 91	EBH 13	EBH 16	EBH 17	EBH 18
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		1.5-1.8	0.5-0.6	0.5-0.95	0.5-0.95	3.0-3.45
Date Sampled		12/09/2007	13/09/2007	14/09/2007	14/09/2007	14/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromofos Ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
OP_Surrogate 1	%	113	114	115	112	108

OP Pesticides in Soil		
Our Reference:	UNITS	55276-80
Your Reference	-----	EBH 19
Sample Type	-----	Soil
Depth		0.0-0.1
Date Sampled		14/09/2007
Date Extracted		21/09/2007
Date Analysed		21/09/2007
Chlorpyrifos	mg/kg	<0.1
Fenitrothion	mg/kg	<0.1
Bromofos Ethyl	mg/kg	<0.1
Ethion	mg/kg	<0.1
OP_Surrogate 1	%	117

PCBs in Soil						
Our Reference:	UNITS	55276-2	55276-6	55276-11	55276-16	55276-22
Your Reference	-----	ETP 85	ETP 86	ETP 87	ETP 88	ETP 90
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		1.8-2.0	2.0-2.3	1.0-1.3	2.5-2.8	2.5-2.8
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Arochlor 1016	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1221	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1232	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1242	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1248	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1254	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1260	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1262	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1268	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total Positive PCB	mg/kg	<0.90	<0.90	<0.90	<0.90	<0.90
PCB_Surrogate 1	%	120	113	116	130	122

PCBs in Soil						
Our Reference:	UNITS	55276-26	55276-56	55276-70	55276-73	55276-78
Your Reference	-----	ETP 91	EBH 13	EBH 16	EBH 17	EBH 18
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		1.5-1.8	0.5-0.6	0.5-0.95	0.5-0.95	3.0-3.45
Date Sampled		12/09/2007	13/09/2007	14/09/2007	14/09/2007	14/09/2007
Date Extracted		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007	21/09/2007
Arochlor 1016	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1221	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1232	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1242	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1248	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1254	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1260	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1262	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1268	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total Positive PCB	mg/kg	<0.90	<0.90	<0.90	<0.90	<0.90
PCB_Surrogate 1	%	113	114	115	112	108

PCBs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-80 EBH 19 Soil 0.0-0.1 14/09/2007
Date Extracted		21/09/2007
Date Analysed		21/09/2007
Arochlor 1016	mg/kg	<0.1
Arochlor 1221	mg/kg	<0.1
Arochlor 1232	mg/kg	<0.1
Arochlor 1242	mg/kg	<0.1
Arochlor 1248	mg/kg	<0.1
Arochlor 1254	mg/kg	<0.1
Arochlor 1260	mg/kg	<0.1
Arochlor 1262	mg/kg	<0.1
Arochlor 1268	mg/kg	<0.1
Total Positive PCB	mg/kg	<0.90
PCB_Surrogate 1	%	117

Total Phenolics in Soil						
Our Reference:	UNITS	55276-32	55276-34	55276-36	55276-38	55276-40
Your Reference	-----	EBH 1	EBH 2	EBH 3	EBH 4	DUP6
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.05-0.2	0.0-0.2	0.1-0.3	0.0-0.2	-
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Date Extracted (Phenols)		25-09.07	25-09.07	25-09.07	25-09.07	25-09.07
Date Analysed (Phenols)		25-09.07	25-09.07	25-09.07	25-09.07	25-09.07
Total Phenolics (as Phenol)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5

Total Phenolics in Soil						
Our Reference:	UNITS	55276-41	55276-44	55276-46	55276-60	55276-63
Your Reference	-----	EBH 6	EBH 7	EBH 8	EBH 11	EBH 12
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.2	0.0-0.2	0.0-0.2	0.0-0.1	0.0-0.1
Date Sampled		13/09/2007	13/09/2007	13/09/2007	14/09/2007	14/09/2007
Date Extracted (Phenols)		25-09.07	25-09.07	25-09.07	25-09.07	25-09.07
Date Analysed (Phenols)		25-09.07	25-09.07	25-09.07	25-09.07	25-09.07
Total Phenolics (as Phenol)	mg/kg	<0.5	0.6	<0.5	<0.5	<0.5

Total Phenolics in Soil			
Our Reference:	UNITS	55276-65	55276-67
Your Reference	-----	EBH 14	EBH 15
Sample Type	-----	Soil	Soil
Depth		0.0-0.1	0.0-0.1
Date Sampled		14/09/2007	14/09/2007
Date Extracted (Phenols)		25-09.07	25-09.07
Date Analysed (Phenols)		25-09.07	25-09.07
Total Phenolics (as Phenol)	mg/kg	<0.5	<0.5

Metals in Soil by ICP-OES						
Our Reference:	UNITS	55276-1	55276-2	55276-6	55276-11	55276-13
Your Reference	-----	ETP 85	ETP 85	ETP 86	ETP 87	ETP 88
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.5-1.0	1.8-2.0	2.0-2.3	1.0-1.3	0.0-0.3
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arsenic	mg/kg	6	8	6	<3	<3
Cadmium	mg/kg	0.2	0.3	0.3	0.2	0.2
Chromium	mg/kg	7.7	6.0	8.6	6.4	5.5
Copper	mg/kg	7.4	2.7	5.7	6.7	9.2
Lead	mg/kg	17	11	17	13	25
Nickel	mg/kg	4.3	3.8	3.0	5.1	4.3
Zinc	mg/kg	29	33	31	22	30

Metals in Soil by ICP-OES						
Our Reference:	UNITS	55276-14	55276-16	55276-20	55276-22	55276-26
Your Reference	-----	DUP1	ETP 88	ETP 90	ETP 90	ETP 91
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		-	2.5-2.8	0.0-0.3	2.5-2.8	1.5-1.8
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arsenic	mg/kg	<3	4	5	4	5
Cadmium	mg/kg	0.2	0.6	0.1	0.1	0.2
Chromium	mg/kg	5.2	15	2.3	7.2	13
Copper	mg/kg	7.8	14	2.1	6.6	5.0
Lead	mg/kg	24	24	8	19	8
Nickel	mg/kg	4.3	9.7	0.7	2.7	3.8
Zinc	mg/kg	36	990	4.5	26	21

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-32 EBH 1 Soil 0.05-0.2 13/09/2007	55276-34 EBH 2 Soil 0.0-0.2 13/09/2007	55276-35 EBH 2 Soil 0.5-0.8 13/09/2007	55276-36 EBH 3 Soil 0.1-0.3 13/09/2007	55276-38 EBH 4 Soil 0.0-0.2 13/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arsenic	mg/kg	15	6	8	24	<3
Cadmium	mg/kg	0.3	0.2	0.3	0.5	0.2
Chromium	mg/kg	21	10	22	28	13
Copper	mg/kg	20	11	0.6	22	5.9
Lead	mg/kg	15	9.4	9.6	7	7
Nickel	mg/kg	2.0	4.9	0.7	2.1	4.8
Zinc	mg/kg	7.7	30	4.4	6.5	17

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-40 DUP6 Soil - 13/09/2007	55276-41 EBH 6 Soil 0.0-0.2 13/09/2007	55276-42 EBH 6 Soil 0.5-0.8 13/09/2007	55276-44 EBH 7 Soil 0.0-0.2 13/09/2007	55276-46 EBH 8 Soil 0.0-0.2 13/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arsenic	mg/kg	5	<3	<3	6	4
Cadmium	mg/kg	0.3	0.1	0.2	0.2	0.2
Chromium	mg/kg	25	4.5	14	12	16
Copper	mg/kg	0.5	5.3	<0.5	4.0	<0.5
Lead	mg/kg	6	6	7	9	6
Nickel	mg/kg	1.5	1.1	0.8	1.5	0.9
Zinc	mg/kg	3.6	39	3.3	16	3.1

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-48 EBH 9 Soil 0.1-0.3 13/09/2007	55276-50 DUP7 Soil - 13/09/2007	55276-51 EBH 10 Soil 0.0-0.2 13/09/2007	55276-52 EBH 10 Soil 0.5-0.6 13/09/2007	55276-56 EBH 13 Soil 0.5-0.6 13/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arsenic	mg/kg	17	11	6	8	<3
Cadmium	mg/kg	0.4	0.2	0.2	0.2	0.2
Chromium	mg/kg	23	16	13	22	8.9
Copper	mg/kg	16	12	9.7	8.0	15
Lead	mg/kg	8	6	8	5	21
Nickel	mg/kg	0.92	2.5	2.5	<0.5	12
Zinc	mg/kg	6.3	10	30	2.5	53

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-58 EBH 13 Soil 4.0-4.2 13/09/2007	55276-59 DUP8 Soil - 13/09/2007	55276-60 EBH 11 Soil 0.0-0.1 14/09/2007	55276-63 EBH 12 Soil 0.0-0.1 14/09/2007	55276-65 EBH 14 Soil 0.0-0.1 14/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arsenic	mg/kg	4	<3	4	5	<3
Cadmium	mg/kg	0.2	<0.1	0.2	0.2	<0.1
Chromium	mg/kg	8.1	1.1	8.4	5.7	8.7
Copper	mg/kg	6.7	0.9	19	6.0	0.8
Lead	mg/kg	14	4	15	8	5
Nickel	mg/kg	4.4	<0.5	22	3.3	0.98
Zinc	mg/kg	31	1.5	36	12	2.6

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-67 EBH 15 Soil 0.0-0.1 14/09/2007	55276-68 EBH 15 Soil 0.5-0.95 14/09/2007	55276-69 EBH 16 Soil 0.0-0.1 14/09/2007	55276-70 EBH 16 Soil 0.5-0.95 14/09/2007	55276-72 EBH 17 Soil 0.0-0.1 14/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arsenic	mg/kg	<3	5	6	<3	9
Cadmium	mg/kg	<0.1	0.2	0.3	0.1	0.2
Chromium	mg/kg	5.8	14	11	6.8	18
Copper	mg/kg	1.8	<0.5	13	0.5	6.1
Lead	mg/kg	2	4	12	4	4
Nickel	mg/kg	<0.5	0.7	15	0.6	<0.5
Zinc	mg/kg	2.4	2.5	30	3.0	2.8

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-73 EBH 17 Soil 0.5-0.95 14/09/2007	55276-76 EBH 18 Soil 0.5-0.95 14/09/2007	55276-78 EBH 18 Soil 3.0-3.45 14/09/2007	55276-80 EBH 19 Soil 0.0-0.1 14/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arsenic	mg/kg	8	<3	5	5
Cadmium	mg/kg	0.2	0.2	0.2	0.2
Chromium	mg/kg	17	6.6	7.3	11
Copper	mg/kg	6.3	9.9	6.4	6.4
Lead	mg/kg	3	9	28	7
Nickel	mg/kg	<0.5	7.0	2.4	5.2
Zinc	mg/kg	1.8	25	29	14

Mercury,Cold Vapor/Hg Analyser						
Our Reference:	UNITS	55276-1	55276-2	55276-6	55276-11	55276-13
Your Reference	-----	ETP 85	ETP 85	ETP 86	ETP 87	ETP 88
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.5-1.0	1.8-2.0	2.0-2.3	1.0-1.3	0.0-0.3
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser						
Our Reference:	UNITS	55276-14	55276-16	55276-20	55276-22	55276-26
Your Reference	-----	DUP1	ETP 88	ETP 90	ETP 90	ETP 91
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		-	2.5-2.8	0.0-0.3	2.5-2.8	1.5-1.8
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser						
Our Reference:	UNITS	55276-32	55276-34	55276-35	55276-36	55276-38
Your Reference	-----	EBH 1	EBH 2	EBH 2	EBH 3	EBH 4
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.05-0.2	0.0-0.2	0.5-0.8	0.1-0.3	0.0-0.2
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser						
Our Reference:	UNITS	55276-40	55276-41	55276-42	55276-44	55276-46
Your Reference	-----	DUP6	EBH 6	EBH 6	EBH 7	EBH 8
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		-	0.0-0.2	0.5-0.8	0.0-0.2	0.0-0.2
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Mercury	mg/kg	0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-48 EBH 9 Soil 0.1-0.3 13/09/2007	55276-50 DUP7 Soil - 13/09/2007	55276-51 EBH 10 Soil 0.0-0.2 13/09/2007	55276-52 EBH 10 Soil 0.5-0.6 13/09/2007	55276-56 EBH 13 Soil 0.5-0.6 13/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-58 EBH 13 Soil 4.0-4.2 13/09/2007	55276-59 DUP8 Soil - 13/09/2007	55276-60 EBH 11 Soil 0.0-0.1 14/09/2007	55276-63 EBH 12 Soil 0.0-0.1 14/09/2007	55276-65 EBH 14 Soil 0.0-0.1 14/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Mercury	mg/kg	<0.05	0.35	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-67 EBH 15 Soil 0.0-0.1 14/09/2007	55276-68 EBH 15 Soil 0.5-0.95 14/09/2007	55276-69 EBH 16 Soil 0.0-0.1 14/09/2007	55276-70 EBH 16 Soil 0.5-0.95 14/09/2007	55276-72 EBH 17 Soil 0.0-0.1 14/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-73 EBH 17 Soil 0.5-0.95 14/09/2007	55276-76 EBH 18 Soil 0.5-0.95 14/09/2007	55276-78 EBH 18 Soil 3.0-3.45 14/09/2007	55276-80 EBH 19 Soil 0.0-0.1 14/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007	20/09/2007	20/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05

Asbestos ID in soil						
Our Reference:	UNITS	55276-11	55276-51	55276-60	55276-69	55276-72
Your Reference	-----	ETP 87	EBH 10	EBH 11	EBH 16	EBH 17
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		1.0-1.3	0.0-0.2	0.0-0.1	0.0-0.1	0.0-0.1
Date Sampled		12/09/2007	13/09/2007	14/09/2007	14/09/2007	14/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Sample Description		31g sand, soil, rocks	26g sand, soil, rocks	31g sand, soil, rocks	37g sand, soil, rocks	31g sand, clay, rocks
Asbestos ID in soil		No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected

Asbestos ID in soil		
Our Reference:	UNITS	55276-76
Your Reference	-----	EBH 18
Sample Type	-----	Soil
Depth		0.5-0.95
Date Sampled		14/09/2007
Date Analysed		25/09/2007
Sample Description		27g sand, soil, rocks
Asbestos ID in soil		No asbestos detected

Asbestos ID in materials				
Our Reference:	UNITS	55276-7	55276-17	55276-23
Your Reference	-----	ETP 86	ETP 88	ETP 90
Sample Type	-----	Fibro Material	Fibro Material	Fibro Material
Depth		2.0-2.3	2.5-2.8	2.5-2.8
Date Sampled		12/09/2007	12/09/2007	12/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007
Sample Description		fibreboard fragment 70x40x5m m	fibreboard fragment 60x40x5m m	fibreboard fragment 30x30x5m m
Asbestos ID in materials		Chrysotile asbestos detected Crocidolite asbestos detected	Chrysotile asbestos detected Amosite asbestos detected	Chrysotile asbestos detected Crocidolite asbestos detected

Moisture						
Our Reference:	UNITS	55276-1	55276-2	55276-6	55276-11	55276-13
Your Reference	-----	ETP 85	ETP 85	ETP 86	ETP 87	ETP 88
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.5-1.0	1.8-2.0	2.0-2.3	1.0-1.3	0.0-0.3
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Moisture	%	19	20	18	13	14
Date Extracted (Moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed (moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007

Moisture						
Our Reference:	UNITS	55276-14	55276-16	55276-20	55276-22	55276-26
Your Reference	-----	DUP1	ETP 88	ETP 90	ETP 90	ETP 91
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		-	2.5-2.8	0.0-0.3	2.5-2.8	1.5-1.8
Date Sampled		12/09/2007	12/09/2007	12/09/2007	12/09/2007	12/09/2007
Moisture	%	11	20	12	21	13
Date Extracted (Moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed (moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007

Moisture						
Our Reference:	UNITS	55276-32	55276-34	55276-35	55276-36	55276-38
Your Reference	-----	EBH 1	EBH 2	EBH 2	EBH 3	EBH 4
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.05-0.2	0.0-0.2	0.5-0.8	0.1-0.3	0.0-0.2
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Moisture	%	8	10	20	8	11
Date Extracted (Moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed (moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007

Moisture						
Our Reference:	UNITS	55276-40	55276-41	55276-42	55276-44	55276-46
Your Reference	-----	DUP6	EBH 6	EBH 6	EBH 7	EBH 8
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		-	0.0-0.2	0.5-0.8	0.0-0.2	0.0-0.2
Date Sampled		13/09/2007	13/09/2007	13/09/2007	13/09/2007	13/09/2007
Moisture	%	13	22	21	22	13
Date Extracted (Moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed (moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007

Moisture Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-48 EBH 9 Soil 0.1-0.3 13/09/2007	55276-50 DUP7 Soil - 13/09/2007	55276-51 EBH 10 Soil 0.0-0.2 13/09/2007	55276-52 EBH 10 Soil 0.5-0.6 13/09/2007	55276-56 EBH 13 Soil 0.5-0.6 13/09/2007
Moisture	%	8	8	23	13	14
Date Extracted (Moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed (moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007

Moisture Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-58 EBH 13 Soil 4.0-4.2 13/09/2007	55276-59 DUP8 Soil - 13/09/2007	55276-60 EBH 11 Soil 0.0-0.1 14/09/2007	55276-63 EBH 12 Soil 0.0-0.1 14/09/2007	55276-65 EBH 14 Soil 0.0-0.1 14/09/2007
Moisture	%	19	15	8	11	19
Date Extracted (Moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed (moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007

Moisture Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-67 EBH 15 Soil 0.0-0.1 14/09/2007	55276-68 EBH 15 Soil 0.5-0.95 14/09/2007	55276-69 EBH 16 Soil 0.0-0.1 14/09/2007	55276-70 EBH 16 Soil 0.5-0.95 14/09/2007	55276-72 EBH 17 Soil 0.0-0.1 14/09/2007
Moisture	%	11	12	10	16	6
Date Extracted (Moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed (moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007	20/09/2007

Moisture Our Reference: Your Reference Sample Type Depth Date Sampled	UNITS ----- -----	55276-73 EBH 17 Soil 0.5-0.95 14/09/2007	55276-76 EBH 18 Soil 0.5-0.95 14/09/2007	55276-78 EBH 18 Soil 3.0-3.45 14/09/2007	55276-80 EBH 19 Soil 0.0-0.1 14/09/2007
Moisture	%	10	11	8	12
Date Extracted (Moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed (moisture)		20/09/2007	20/09/2007	20/09/2007	20/09/2007

Method ID	Methodology Summary
SEO-019	VOCs by P&T GC/MS- Determination of Volatile Organic Compounds by Purge and Trap then Gas Chromatography / Mass spectrometry following extraction with methanol for soils. Waters are introduced directly on the purge and trap.
SEO-018	BTEX - Determination by purge and trap/ Gas Chromatography with MS Detection.
SEO-017	BTEX/TRH C6-C9 - Determination by Purge and Trap Gas Chromatography with Flame Ionisation Detection (FID) and Photo Ionisation Detection (PID). The surrogate spike used is aaa-trifluorotoluene.
SEO-020	TRH - Determination of Total Recoverable Hydrocarbons by gas chromatography following extraction with DCM/Acetone for solids and DCM for liquids.
SEO-030	PAHs by GC/MS - Determination of Polynuclear Aromatic Hydrocarbons (PAH's) by Gas Chromatography / Mass Spectrometry following extraction with dichloromethane or dichloromethane/acetone. The surrogate spike used is p-Terphenyl-d14.
SEO-005	OC/OP/PCB - Determination of a suite of Organchlorine Pesticides, Chlorinated Organo-phosphorus Pesticides and Polychlorinated Biphenyls (PCB's) by sonication extraction using dichloromethane for waters or acetone / hexane for soils followed by Gas Chromatographic separation with Electron Capture Detection (GC/ECD). The surrogate spike used is 2,4,5,6-Tetrachloro-m-xylene.
SEI-066	Phenols - Determined by colourimetric method using Discrete Analyser, following steam distillation of the sample.
SEM-010	Metals - Determination of various metals by ICP-AES following aqua regia digest.
SEM-005	Mercury - Determination of Mercury by Cold Vapour Generation Atomic Absorption Spectroscopy.
AN602	Qualitative identification of asbestos type fibres in bulk using Polarised Light Microscopy and Dispersion Staining Techniques. Accreditation does not cover the identification of Synthetic Mineral Fibre.
AN002	Preparation of soils, sediments and sludges undergo analysis by either air drying, compositing, subsampling and 1:5 soil water extraction where required. Moisture content is determined by drying the sample at $105 \pm 5^{\circ}\text{C}$.

QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
VOC's in soil								
Date extracted				21/09/07	55276-70	20/09/2007 20/09/2007	55276-73	21/09/07 [N/T]
Date analysed				21/09/07	55276-70	20/09/2007 20/09/2007	55276-73	21/09/07 [N/T]
Dichlorodifluoromethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Chloromethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Vinyl Chloride	mg/kg	0.50	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Bromomethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Chloroethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Trichlorofluoromethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,1-Dichloroethene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	88 [N/T]
<i>trans</i> -1,2-Dichloroethene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,1-Dichloroethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>cis</i> -1,2-Dichloroethene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Bromochloromethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Chloroform	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	85 [N/T]
2,2-Dichloropropane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,2-Dichloroethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	108 [N/T]
1,1,1-Trichloroethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,1-Dichloropropene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Carbon tetrachloride	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Benzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	104 [N/T]
Dibromomethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,2-Dichloropropane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Trichloroethene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	92 [N/T]
Bromodichloromethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>trans</i> -1,3-Dichloropropene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>cis</i> -1,3-Dichloropropene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,1,2-Trichloroethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Toluene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	99 [N/T]
1,3-Dichloropropane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Dibromochloromethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,2-Dibromoethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Tetrachloroethene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,1,1,2-Tetrachloroethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Chlorobenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	102 [N/T]
Ethyl benzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	102 [N/T]
Bromoform	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]

QUALITY CONTROL VOC's in soil	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
<i>m/p</i> -Xylenes	mg/kg	1.0	SEO-019	<1.0	55276-70	<1.0 <1.0	55276-73	100 [N/T]
Styrene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,1,2,2-Tetrachloroethane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>o</i> -Xylene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	55276-73	97 [N/T]
1,2,3-Trichloropropane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Isopropylbenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Bromobenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>n</i> -Propylbenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
2-Chlorotoluene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
4-Chlorotoluene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,3,5-Trimethylbenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>tert</i> -Butylbenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,2,4-Trimethylbenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,3-Dichlorobenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>sec</i> -Butylbenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,4-Dichlorobenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>p</i> -Isopropyltoluene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,2-Dichlorobenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
<i>n</i> -Butylbenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,2-Dibromo-3-chloropropane	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,2,4-Trichlorobenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Naphthalene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Hexachlorobutadiene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
1,2,3-Trichlorobenzene	mg/kg	0.5	SEO-019	<0.50	55276-70	<0.50 <0.50	[NR]	[NR]
Dibromofluoromethane	% Recovery	0	SEO-019	102	55276-70	95 97 RPD: 2	55276-73	95 [N/T]
1,2-Dichloroethane-d4	% recovery	0	SEO-019	95	55276-70	97 101 RPD: 4	55276-73	108 [N/T]
Toluene-d8 Surrogate 2	% recovery	0	SEO-019	100	55276-70	99 100 RPD: 1	55276-73	97 [N/T]
4-Bromofluorobenzene Surrogate 3	% recovery	0	SEO-019	97	55276-70	93 94 RPD: 1	55276-73	93 [N/T]

QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
BTEX in Soil								
Date Extracted				20/09/07	55276-44	20/09/2007 20/09/2007	LCS	20/09/07 [N/T]
Date Analysed				20/09/07	55276-44	20/09/2007 20/09/2007	LCS	20/09/07 [N/T]
Benzene	mg/kg	0.5	SEO-018	<0.5	55276-44	<0.5 <0.5	LCS	88 [N/T]
Toluene	mg/kg	0.5	SEO-018	<0.5	55276-44	<0.5 <0.5	LCS	84 [N/T]
Ethylbenzene	mg/kg	0.5	SEO-018	<0.5	55276-44	<0.5 <0.5	LCS	82 [N/T]
Total Xylenes	mg/kg	1.5	SEO-018	<1.5	55276-44	<1.5 <1.5	LCS	88 [N/T]
BTEX Surrogate (%)	%	0	SEO-018	72	55276-44	68 72 RPD: 6	LCS	130 [N/T]
QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
TRH in soil with..C6-C9 by P/T								
Date Extracted				20/09/07	55276-44	20/09/2007 20/09/2007	LCS	20/09/07 [N/T]
Date Analysed				20/09/07	55276-44	20/09/2007 20/09/2007	LCS	20/09/07 [N/T]
TRH C6 - C9 P&T	mg/kg	20	SEO-017	<20	55276-44	<20 <20	LCS	102 [N/T]
TRH C10 - C14	mg/kg	20	SEO-020	<20	55276-44	<20 <20	LCS	109 [N/T]
TRH C15 - C28	mg/kg	50	SEO-020	<50	55276-44	<50 <50	LCS	116 [N/T]
TRH C29 - C36	mg/kg	50	SEO-020	<50	55276-44	<50 <50	LCS	114 [N/T]
QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
PAHs in Soil								
Date Extracted				21/09/2007	55276-26	21/09/2007 21/09/2007	55276-46	21/09/2007 [N/T]
Date Analysed				21/09/2007	55276-26	21/09/2007 21/09/2007	55276-46	21/09/2007 [N/T]
Naphthalene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	55276-46	90 [N/T]
Acenaphthylene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	55276-46	87 [N/T]
Acenaphthene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	55276-46	118 [N/T]
Fluorene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	[NR]	[NR]
Phenanthrene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	55276-46	98 [N/T]
Anthracene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	55276-46	99 [N/T]
Fluoranthene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	55276-46	98 [N/T]
Pyrene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	55276-46	100 [N/T]
Benzo[a]anthracene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	[NR]	[NR]
Chrysene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	[NR]	[NR]
Benzo[b,k]fluoranthene	mg/kg	0.2	SEO-030	<0.2	55276-26	<0.2 <0.2	[NR]	[NR]
Benzo[a]pyrene	mg/kg	0.05	SEO-030	<0.05	55276-26	<0.05 <0.05	55276-46	94 [N/T]
Indeno[123-cd]pyrene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	[NR]	[NR]

QUALITY CONTROL PAHs in Soil	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Dibenzo[ah]anthracene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	[NR]	[NR]
Benzo[ghi]perylene	mg/kg	0.1	SEO-030	<0.1	55276-26	<0.1 <0.1	[NR]	[NR]
Total PAH's	mg/kg	1.55	SEO-030	1.55	55276-26	<1.55 <1.55	[NR]	[NR]
Nitrobenzene-d5	%	0	SEO-030	107	55276-26	82 71 RPD: 14	55276-46	107 [N/T]
2-Fluorobiphenyl	%	0	SEO-030	105	55276-26	85 75 RPD: 12	55276-46	96 [N/T]
<i>p</i> -Terphenyl-d 14	%	0	SEO-030	120	55276-26	103 105 RPD: 2	55276-46	116 [N/T]
QUALITY CONTROL OC Pesticides in Soil	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Date Extracted				21/09/07	55276-11	21/09/2007 21/09/2007	LCS	21/09/07 [N/T]
Date Analysed				21/09/07	55276-11	21/09/2007 21/09/2007	LCS	21/09/07 [N/T]
HCB	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>alpha</i> -BHC	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
gamma-BHC (Lindane)	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Heptachlor	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	LCS	120 [N/T]
Aldrin	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	LCS	121 [N/T]
<i>beta</i> -BHC	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>delta</i> -BHC	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	LCS	117 [N/T]
Heptachlor Epoxide	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>o,p'</i> -DDE	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>alpha</i> -Endosulfan	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>trans</i> -Chlordane	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>cis</i> -Chlordane	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>trans</i> -Nonachlor	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>p,p'</i> -DDE	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Dieldrin	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	LCS	122 [N/T]
Endrin	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	LCS	128 [N/T]
<i>o,p'</i> -DDD	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>o,p'</i> -DDT	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>beta</i> -Endosulfan	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>p,p'</i> -DDD	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
<i>p,p'</i> -DDT	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	LCS	122 [N/T]
Endosulfan Sulphate	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Endrin Aldehyde	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Methoxychlor	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Endrin Ketone	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
2,4,5,6-Tetrachloro-m-xy lene (Surrogate)	%	0	SEO-005	113	55276-11	116 114 RPD: 2	LCS	92 [N/T]

QUALITY CONTROL OP Pesticides in Soil	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Date Extracted				21/09/07	55276-11	21/09/2007 21/09/2007	LCS	21/09/07 [N/T]
Date Analysed				21/09/07	55276-11	21/09/2007 21/09/2007	LCS	21/09/07 [N/T]
Chlorpyrifos	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Fenitrothion	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Bromofos Ethyl	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Ethion	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
OP_Surrogate 1	%	0	SEO-005	113	55276-11	116 114 RPD: 2	LCS	92 [N/T]
QUALITY CONTROL PCBs in Soil	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Date Extracted				21/09/07	55276-11	21/09/2007 21/09/2007	LCS	21/09/07 [N/T]
Date Analysed				21/09/07	55276-11	21/09/2007 21/09/2007	LCS	21/09/07 [N/T]
Arochlor 1016	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Arochlor 1221	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Arochlor 1232	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Arochlor 1242	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Arochlor 1248	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Arochlor 1254	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Arochlor 1260	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	LCS	116 [N/T]
Arochlor 1262	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Arochlor 1268	mg/kg	0.1	SEO-005	<0.1	55276-11	<0.1 <0.1	[NR]	[NR]
Total Positive PCB	mg/kg	0.9	SEO-005	<0.90	55276-11	<0.90 <0.90	[NR]	[NR]
PCB_Surrogate 1	%	0	SEO-005	113	55276-11	116 114 RPD: 2	LCS	115 [N/T]

QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Total Phenolics in Soil								
Date Extracted (Phenols)				25/09/07	55276-32	25-09.07 25-09.07	[NR]	[NR]
Date Analysed (Phenols)				25/09/07	55276-32	25.09.07 25-09.07	[NR]	[NR]
Total Phenolics (as Phenol)	mg/kg	0.5	SEI-066	<0.5	55276-32	<0.5 <0.5	55276-34	87 [N/T]
QUALITY CONTROL								
Metals in Soil by ICP-OES								
Date Extracted				24/09/07	55276-1	24/09/2007 24/09/2007	55276-2	24/09/07 [N/T]
Date Analysed				24/09/07	55276-1	24/09/2007 24/09/2007	55276-2	24/09/07 [N/T]
Arsenic	mg/kg	3	SEM-010	<3	55276-1	6 5 RPD: 18	55276-2	94 [N/T]
Cadmium	mg/kg	0.1	SEM-010	<0.1	55276-1	0.2 0.2 RPD: 0	55276-2	91 [N/T]
Chromium	mg/kg	0.3	SEM-010	<0.3	55276-1	7.7 8.9 RPD: 14	55276-2	92 [N/T]
Copper	mg/kg	0.5	SEM-010	<0.5	55276-1	7.4 6.7 RPD: 10	55276-2	105 [N/T]
Lead	mg/kg	1	SEM-010	<1	55276-1	17 15 RPD: 12	55276-2	86 [N/T]
Nickel	mg/kg	0.5	SEM-010	<0.5	55276-1	4.3 4.2 RPD: 2	55276-2	87 [N/T]
Zinc	mg/kg	0.3	SEM-010	<0.3	55276-1	29 31 RPD: 7	55276-2	101 [N/T]
QUALITY CONTROL								
Mercury, Cold Vapor/Hg Analyser								
Date Extracted				20/09/07	55276-1	20/09/2007 20/09/2007	55276-2	20/09/07 [N/T]
Date Analysed				20/09/07	55276-1	20/09/2007 20/09/2007	55276-2	20/09/07 [N/T]
Mercury	mg/kg	0.05	SEM-005	<0.05	55276-1	<0.05 <0.05	55276-2	89 [N/T]
QUALITY CONTROL								
Asbestos ID in soil								
Date Analysed				29.09.07				
QUALITY CONTROL								
Asbestos ID in materials								
Date Analysed				21.09.07				
QUALITY CONTROL								
Hold sample-NO test required								
Sample on HOLD				[NT]				

QUALITY CONTROL Moisture	UNITS	PQL	METHOD	Blank
Moisture	%	1	AN002	<1
Date Extracted (Moisture)				20/09/07
Date Analysed (moisture)				20/09/07

QUALITY CONTROL TRH in soil with..C6-C9 by P/T	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD
Date Extracted		55276-67	20/09/2007 20/09/2007
Date Analysed		55276-67	20/09/2007 20/09/2007
TRH C10 - C14	mg/kg	55276-67	<20 <20
TRH C15 - C28	mg/kg	55276-67	<50 <50
TRH C29 - C36	mg/kg	55276-67	<50 <50

QUALITY CONTROL PAHs in Soil	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Date Extracted		55276-44	21/09/2007 21/09/2007	55276-32	21/09/2007 [N/T]
Date Analysed		55276-44	21/09/2007 21/09/2007	55276-32	21/09/2007 [N/T]
Naphthalene	mg/kg	55276-44	<0.1 <0.1	55276-32	80 [N/T]
Acenaphthylene	mg/kg	55276-44	<0.1 <0.1	55276-32	77 [N/T]
Acenaphthene	mg/kg	55276-44	<0.1 <0.1	55276-32	102 [N/T]
Fluorene	mg/kg	55276-44	<0.1 <0.1	[NR]	[NR]
Phenanthrene	mg/kg	55276-44	<0.1 <0.1	55276-32	82 [N/T]
Anthracene	mg/kg	55276-44	<0.1 <0.1	55276-32	89 [N/T]
Fluoranthene	mg/kg	55276-44	<0.1 <0.1	55276-32	88 [N/T]
Pyrene	mg/kg	55276-44	<0.1 <0.1	55276-32	86 [N/T]
Benzo[a]anthracene	mg/kg	55276-44	<0.1 <0.1	[NR]	[NR]
Chrysene	mg/kg	55276-44	<0.1 <0.1	[NR]	[NR]
Benzo[b,k]fluoranthene	mg/kg	55276-44	<0.2 <0.2	[NR]	[NR]
Benzo[a]pyrene	mg/kg	55276-44	<0.05 <0.05	55276-32	83 [N/T]
Indeno[123-cd]pyrene	mg/kg	55276-44	<0.1 <0.1	[NR]	[NR]
Dibenzo[ah]anthracene	mg/kg	55276-44	<0.1 <0.1	[NR]	[NR]
Benzo[ghi]perylene	mg/kg	55276-44	<0.1 <0.1	[NR]	[NR]
Total PAH's	mg/kg	55276-44	<1.55 <1.55	[NR]	[NR]
Nitrobenzene-d5	%	55276-44	88 99 RPD: 12	55276-32	89 [N/T]
2-Fluorobiphenyl	%	55276-44	90 99 RPD: 10	55276-32	93 [N/T]
p -Terphenyl-d14	%	55276-44	107 110 RPD: 3	55276-32	117 [N/T]

QUALITY CONTROL Metals in Soil by ICP-OES	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Date Extracted		55276-32	24/09/2007 24/09/2007	55276-50	24/09/07 [N/T]
Date Analysed		55276-32	24/09/2007 24/09/2007	55276-50	24/09/07 [N/T]
Arsenic	mg/kg	55276-32	15 14 RPD: 7	55276-50	107 [N/T]
Cadmium	mg/kg	55276-32	0.3 0.3 RPD: 0	55276-50	101 [N/T]
Chromium	mg/kg	55276-32	21 20 RPD: 5	55276-50	105 [N/T]
Copper	mg/kg	55276-32	20 22 RPD: 10	55276-50	109 [N/T]
Lead	mg/kg	55276-32	15 17 RPD: 12	55276-50	92 [N/T]
Nickel	mg/kg	55276-32	2.0 3.0 RPD: 40	55276-50	95 [N/T]
Zinc	mg/kg	55276-32	7.7 7.3 RPD: 5	55276-50	97 [N/T]
QUALITY CONTROL Mercury, Cold Vapor/Hg Analyser	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Date Extracted		55276-32	20/09/2007 20/09/2007	55276-50	20/09/07 [N/T]
Date Analysed		55276-32	20/09/2007 20/09/2007	55276-50	20/09/07 [N/T]
Mercury	mg/kg	55276-32	<0.05 <0.05	55276-50	92 [N/T]
QUALITY CONTROL PAHs in Soil	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD		
Date Extracted		55276-67	21/09/2007 21/09/2007		
Date Analysed		55276-67	21/09/2007 21/09/2007		
Naphthalene	mg/kg	55276-67	<0.1 <0.1		
Acenaphthylene	mg/kg	55276-67	<0.1 <0.1		
Acenaphthene	mg/kg	55276-67	<0.1 <0.1		
Fluorene	mg/kg	55276-67	<0.1 <0.1		
Phenanthrene	mg/kg	55276-67	<0.1 <0.1		
Anthracene	mg/kg	55276-67	<0.1 <0.1		
Fluoranthene	mg/kg	55276-67	<0.1 <0.1		
Pyrene	mg/kg	55276-67	<0.1 <0.1		
Benzo[a]anthracene	mg/kg	55276-67	<0.1 <0.1		
Chrysene	mg/kg	55276-67	<0.1 <0.1		
Benzo[b,k]fluoranthene	mg/kg	55276-67	<0.2 <0.2		
Benzo[a]pyrene	mg/kg	55276-67	<0.05 <0.05		
Indeno[123-cd]pyrene	mg/kg	55276-67	<0.1 <0.1		

QUALITY CONTROL PAHs in Soil	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD
Dibenzo[ah]anthracene	mg/kg	55276-67	<0.1 <0.1
Benzo[ghi]perylene	mg/kg	55276-67	<0.1 <0.1
Total PAH's	mg/kg	55276-67	<1.55 <1.55
Nitrobenzene-d5	%	55276-67	95 98 RPD: 3
2-Fluorobiphenyl	%	55276-67	97 101 RPD: 4
p -Terphenyl-d14	%	55276-67	99 101 RPD: 2
QUALITY CONTROL Metals in Soil by ICP-OES	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD
Date Extracted		55276-48	24/09/2007 24/09/2007
Date Analysed		55276-48	24/09/2007 24/09/2007
Arsenic	mg/kg	55276-48	17 13 RPD: 27
Cadmium	mg/kg	55276-48	0.4 0.3 RPD: 29
Chromium	mg/kg	55276-48	23 18 RPD: 24
Copper	mg/kg	55276-48	16 14 RPD: 13
Lead	mg/kg	55276-48	8 6 RPD: 29
Nickel	mg/kg	55276-48	0.92 0.97 RPD: 5
Zinc	mg/kg	55276-48	6.3 5.6 RPD: 12
QUALITY CONTROL Mercury,Cold Vapor/Hg Analyser	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD
Date Extracted		55276-48	20/09/2007 20/09/2007
Date Analysed		55276-48	20/09/2007 20/09/2007
Mercury	mg/kg	55276-48	<0.05 <0.05
QUALITY CONTROL Metals in Soil by ICP-OES	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD
Date Extracted		55276-67	24/09/2007 24/09/2007
Date Analysed		55276-67	24/09/2007 24/09/2007
Arsenic	mg/kg	55276-67	<3 <3
Cadmium	mg/kg	55276-67	<0.1 <0.1
Chromium	mg/kg	55276-67	5.8 5.8 RPD: 0
Copper	mg/kg	55276-67	1.8 1.9 RPD: 5
Lead	mg/kg	55276-67	2 3 RPD: 40

QUALITY CONTROL Metals in Soil by ICP-OES	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD
Nickel	mg/kg	55276-67	<0.5 <0.5
Zinc	mg/kg	55276-67	2.4 2.7 RPD: 12
QUALITY CONTROL Mercury, Cold Vapor/Hg Analyser	UNITS	Dup. Sm#	Duplicate Base + Duplicate + %RPD
Date Extracted		55276-67	20/09/2007 20/09/2007
Date Analysed		55276-67	20/09/2007 20/09/2007
Mercury	mg/kg	55276-67	<0.05 <0.05

Result Codes

[INS]	: Insufficient Sample for this test	[HBG]	: Results not Reported due to High Background Interference
[NR]	: Not Requested	*	: Not part of NATA Accreditation
[NT]	: Not tested	[N/A]	: Not Applicable

Result Comments

Sampled by the client

Even after disintegration it can be very difficult, or impossible, to detect the presence of asbestos in some asbestos-containing bulk materials using polarised light microscopy.

This is due to the low grade or small length or diameter of asbestos fibres present in the material, or to the fact that very fine fibres have been distributed intimately throughout the materials.

Sub Sample taken from the Jar/Bag supplied by client for Asbestos analysis at the clients request.
Asbestos analysed by Wonnies Condos.

PAH -LOR raised for number 78 due to matrix interference.

Date Organics extraction commenced: 20/09/07

NATA Corporate Accreditation No. 2562, Site No 4354

Note: Test results are not corrected for recovery (excluding Dioxins/Furans* and PAH in XAD and PUF).

This document is issued, on the Client's behalf, by the Company under its General Conditions of Service available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. The Client's attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any other holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents.

Quality Control Protocol

Reagent Blank: Sample free reagents carried through the preparation/extraction/digestion procedure and analysed at the beginning of every sample batch analysis. For larger projects, a reagent blank is prepared and analysed with every 20 samples.

Duplicate: A separate portion of a sample being analysed which is treated the same as the other samples in the batch. A duplicate is prepared at least every 10 samples.

Matrix Spike Duplicates: Sample replicates spiked with identical concentrations of target analyte(s). The spiking occurs during the sample preparation and prior to the extraction/digestion procedure. They are used to document the precision and bias of a method in a given sample matrix. Where there is not enough sample available to prepare a spiked sample, another known soil/sand or water (or Milli-Q water) may be used. A duplicate spiked sample is prepared at least every 20 samples.

Surrogate Spike: Added to all samples requiring analysis for organics (where relevant) prior to extraction. Used to determine the extraction efficiency. They are organic compounds which are similar to the target analyte(s) in chemical composition and behaviour in the analytical process, but which are not normally found in environmental samples.

Internal Standard: Added to all samples requiring analysis for organics (where relevant) after the extraction process; the compounds serve to give a standard of retention time and response, which is invariant from run-to-run with the instruments.

Control Standards: Prepared from a source independent of the calibration standards. At least one control standard is included in each run to confirm calibration validity.

Additional QC Samples: A calibration standard and blank are run after every 20 samples of an instrumental analysis run to assess analytical drift.

of

ST-512, m104-m105)
No: 27281

Consigning Officer: *Shree Dhanrao*
Date Dispatched:

Courier Service: 721
Consignment Note No:

Time

Sample
Condition
on Receipt

Pls provide results also in EDT format.

Turnaround Required

Copies: WHITE: Sign on release. YELLOW: If dispatched to Interstate Lab, Lab to sign on receipt and fax back to Coffey. BLUE: To be returned with results

JOB NUMBER MUST BE
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SUBSEQUENT PAGES

Coffey 

No. 27223

Sheet 7 of 6

Consignment Note No.:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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Sample
Condition
on Receipt

Special Laboratory Instructions: $X_i \text{ not } \sim b = A \in C_1, C_2, \dots, C_6, H_5, n_1, 2m$

Turnaround Required:

Copies: WHITE: Sign on release
YELL OW: If dispatched to interstate | ab | ab to sign on receipt and fax back to Coffow
BLUE: To be returned with consulte

JOB NUMBER MUST BE
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Coffey 

Chain of Custody

Laboratory Quotation / Order No:

Job No: 02021117

No: 29022
Sheet 3 of 6Dispatch to:
(Address &
Phone No.)

SAS

Sampled by:

S. Smith

Consigning Officer:

S. Smith

Attention:

Project Manager:
(report results to)

S. Smith

Date Dispatched:

17/9/07

Courier Service:

A&E

Consignment Note No:

Relinquished by:

Date:

Time:

Received by:

Date:

Time:

17/9/07 9 AM

Comments

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs / Phenols total
TPHs
MAHs = BTEX
Metals: ☒

Analyses Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

* Metals = Ar, Cd, Cr, Cu, Pb, Fe, Ni, Zn

Detection Limits:

Turnaround Required:

Copies: WHITE: Sign on release.

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20053111-01

Coffey

Chain of Custody

Laboratory Quotation / Order No:

Job No: 010021M

Sheet 4 of 6

No: 29023

Dispatcher:
(Address &
Phone No.)

545

Attention:

Project Manager:
(report results to)

Shade

Consigning Officer:

Shade

Date Dispatched:

9/9

Courier Service:

AME

Consignment Note No:

Relinquished by:

Date:

Time:

Received by:

Date:

Time:

Comments

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs

TPHs

MAHs = BTEX

Metals: *

Asbestos

VOC

SVOC

Analyses Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

* Metals = As, Cd, Cr, Cu, Pb, Hg, Ni, Zn.

Detection Limits:

Turnaround Required:

Copies: WHITE: Sign on release.

YELLOW: If dispatched to interstate Lab, Lab to sign on receipt and fax back to Coffey.

BLUE: To be returned with results.

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Chain of Custody

Laboratory Quotation / Order No: *Coffey*

Job No: *202021AA*

Sheet

5 of 6

No: 27377

Dispatch to:
(Address &
Phone No.)

SES

Sampled by:

Daniel Hendrick

Consigning Officer:

Daniel Hendrick

Date Dispatched:

Attention:

Sample Receipt

Project Manager:
(report results to)

Stander Duenndick

Courier Service:

Consignment Note No:

Relinquished by:

Date:

Time:

Received by:

Date:

Time:

17/4

Clay

19/4/07 9AM

Comments:

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs

TPHs

MAHs = BTEX

Metals: *

VOC

SVOC

Asbestos

Analyses Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

** Metals = AS, Cd, Cr, Co, Pb, Hg, Ni, Zn*

Detection Limits

Turnaround Required:

Copies: WHITE: Sign on release YELLOW: If dispatched to Interstate Lab, Lab to sign on receipt and fax back to Coffey. BLUE: To be returned with results.

JOB NUMBER MUST BE
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Chain of Custody

Laboratory Quotation / Order No:

Job No: 10000000000000000000

No: 27378
Sheet 6 of 6

Dispatch to:
(Address &
Phone No.)

SCS

Sampled by:

Don S.
Medicine

Consigning Officer:

Date Dispatched: 4

Consignment Note No:

Attention:

Sample Receipt

Project Manager:
(report results to)

Don S.
Medicine

Courier Service:

Consignment Note No:

Requisitioned by:

Date:

Time:

Received by:

Date:

Time:

Comments:

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs / Total Phenols

TPHs

MAHs = BTEX

Metals: *

Voc

Svoc

Asbestos

Analyses Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

* Metals = As, Cd, Cr, Cu, Pb, Hg, Ni, Zn

Detection Limits:

Turnaround Required:

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JOB NUMBER MUST BE
REFERENCED ON ALL
SUBSEQUENT PAGES

AU.SampleReceipt.Sydney (Sydney)

From: Strider Duerinckx [Strider_Duerinckx@coffey.com]
Sent: Wednesday, 19 September 2007 5:55 PM
To: AU.SampleReceipt.Sydney (Sydney)
Subject: RE: COC for samples received from Coffey today

Please re-label sample ET85 0.0-0.05 to 0.5-1.0 and continue testing for HM.
Please hold sample EBH13 5.0-5.5

Thanks so much

STRIDER DUERINCKX

Senior Engineering Geologist
Coffey Geotechnics Pty Ltd
Street: Unit 17 Carinya Road, Mount Penang Parklands Somersby NSW 2250 Australia
Postal: Unit 17 The Avenue, Mount Penang Parklands Somersby NSW 2250 Australia
T (+61) (2) 4340 1811 F (+61) (2) 4340 1411 M 0402 608 396
www.coffey.com

From: AU.SampleReceipt.Sydney (Sydney) [mailto:AU.SampleReceipt.Sydney@sgs.com]
Sent: Wednesday, 19 September 2007 3:58 PM
To: Strider Duerinckx
Subject: RE: COC for samples received from Coffey today

Hi Strider,
We have just completed processing you job "02021AA-COC#27281-22, 29022-23, 27377-78" (SGS 55276) and discovered a few issues:-
Sample id on COC#27281 "ETP85 0.5-1.0" was received on jar labelled as "ETP85 0.0-0.5". Would you like us to continue testing this sample for 8 Heavy Metals?
Also Extra sample was received "EBH13 5.0-5.5" not listed on COC provided. Do you require analysis on this sample?
Regards Angela

From: Strider Duerinckx [mailto:Strider_Duerinckx@coffey.com]
Sent: Wednesday, 19 September 2007 1:38 PM
To: AU.SampleReceipt.Sydney (Sydney)
Subject: RE: COC for samples received from Coffey today

yes that is correct

STRIDER DUERINCKX

Senior Engineering Geologist
Coffey Geotechnics Pty Ltd
Street: Unit 17 Carinya Road, Mount Penang Parklands Somersby NSW 2250 Australia
Postal: Unit 17 The Avenue, Mount Penang Parklands Somersby NSW 2250 Australia
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www.coffey.com

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To: Strider Duerinckx

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Subject: RE: COC for samples received from Coffey today

yes that is correct

STRIDER DUERINCKX
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 Postal: Unit 17 The Avenue, Mount Penang Parklands Somersby NSW 2250 Australia
 T (+61) (2) 4340 1811 F (+61) (2) 4340 1411 M 0402 608 396
www.coffey.com

From: AU.SampleReceipt.Sydney (Sydney) [mailto:AU.SampleReceipt.Sydney@sgs.com]
Sent: Wednesday, 19 September 2007 1:33 PM
To: Strider Duerinckx
Cc: Stenta, Alexandra (Sydney)
Subject: RE: COC for samples received from Coffey today

Hi Strider,
 Could you please confirm if the SVCOC= PAH / OC / OP & PCB package that is a part of the Broad Contamination Screen as outlined in Coffey's pricelist.
 Regards Angela

From: Strider Duerinckx [mailto:Strider_Duerinckx@coffey.com]
Sent: Wednesday, 19 September 2007 12:39 PM
To: Stenta, Alexandra (Sydney)
Subject: COC for samples received from Coffey today

Hi Alexandra, please find attached a copy for the completed COC for the samples that should be received this morning from us. They were missed on 17/9 so held here and sent on 18/9. Two eskies

If the COC is unclear I will refax across.

I am also sending through to MGT the COC for the three samples that I have asked you to forward. Given holding times can you hurry this along for me, pretty please.

STRIDER DUERINCKX

Senior Engineering Geologist

Coffey Geotechnics Pty Ltd

Street: Unit 17 Carinya Road, Mount Penang Parklands Somersby NSW 2250 Australia
Postal: Unit 17 The Avenue, Mount Penang Parklands Somersby NSW 2250 Australia

T (+61) (2) 4340 1811 F (+61) (2) 4340 1411 M 0402 608 396

www.coffey.com

From: COFFEY GEOTECHNICS KARI [mailto:corp.coffey.com.au]

Sent: Wednesday, 19 September 2007 10:49 AM

To: Strider Duerinckx

Subject: scanned copier image[1]

<<1479_0001.pdf>

Company Notice: To reflect our increasing global footprint, we no longer have .au on our web and email addresses.

Please update your databases, address books and bookmarks to:

www.coffey.com

firstname_lastname@coffey.com

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AU.SampleReceipt.Sydney (Sydney)

From: Strider Duerinckx [Strider_Duerinckx@coffey.com]
Sent: Wednesday, 19 September 2007 12:39 PM
To: Stenta, Alexandra (Sydney)
Subject: COC for samples received from Coffey today
Attachments: 1479_0001.pdf

Hi Alexandra, please find attached a copy for the completed COC for the samples that should be received this morning from us. They were missed on 17/9 so held here and sent on 18/9. Two eskies

If the COC is unclear I will refax across.

I am also sending through to MGT the COC for the three samples that I have asked you to forward. Given holding times can you hurry this along for me, pretty please.

STRIDER DUERINCKX
Senior Engineering Geologist
Coffey Geotechnics Pty Ltd
Street: Unit 17 Carinya Road, Mount Penang Parklands Somersby NSW 2250 Australia
Postal: Unit 17 The Avenue, Mount Penang Parklands Somersby NSW 2250 Australia
T (+61) (2) 4340 1811 F (+61) (2) 4340 1411 M 0402 608 396
www.coffey.com

From: COFFEY GEOTECHNICS KARI [mailto:corp.coffey.com.au]
Sent: Wednesday, 19 September 2007 10:49 AM
To: Strider Duerinckx
Subject: scanned copy image[1]

<<1479_0001.pdf>>

Company Notice: To reflect our increasing global footprint, we no longer have .au on our web and email addresses.

Please update your databases, address books and bookmarks to:

www.coffey.com
firstname_lastname@coffey.com

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26 September 2007

TEST REPORT

Coffey Geotechnics Pty Ltd

Unit 17, Mt Penang Parklands

KARIONG

NSW 2250

Your Reference: 02021AA - Waters

Report Number: 55276A

Attention: Strider Duerinckx

Dear Strider

The following samples were received from you on the date indicated.

Samples:	Qty.	4 Waters
Date of Receipt of Samples:		19/09/07
Date of Receipt of Instructions:		19/09/07
Date Preliminary Report Emailed:		Not Issued

These samples were analysed in accordance with your written instructions.

A copy of the instructions is attached with the analytical report.

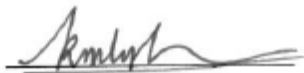
The results and associated quality control are contained in the following pages of this report.

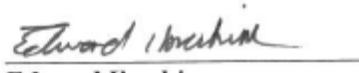
Unless otherwise stated, solid samples are expressed on a dry weight basis (moisture has been supplied for your information only), air and liquid samples as received.

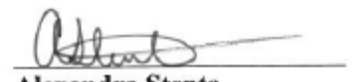
Should you have any queries regarding this report please contact the undersigned.

Yours faithfully

SGS ENVIRONMENTAL SERVICES


Ly Kim Ha
Senior Organic Chemist


Edward Ibrahim
Laboratory Services Manager


Alexandra Stenta
Key Account Representative

BTEX in Water					
Our Reference:	UNITS	55276A-31	55276A-84	55276A-85	55276A-86
Your Reference	-----	WB-1	WB-2	Tripspike	Tripblank
Sample Type	-----	Water	Water	Water	Water
Depth		-	-	-	-
Date Sampled		12/09/2007	14/09/2007	14/09/2007	14/09/2007
Date Extracted		20/09/2007	20/09/2007	20/09/2007	20/09/2007
Date Analysed		21/09/2007	21/09/2007	21/09/2007	21/09/2007
Benzene	µg/L	<1	<1	113%	<1
Toluene	µg/L	<1	<1	116%	<1
Ethylbenzene	µg/L	<1	<1	115%	<1
Total Xylenes	µg/L	<3	<3	111%	<3

TRH in Water, C6-C9 P/T(∞ g/L)			
Our Reference:	UNITS	55276A-31	55276A-84
Your Reference	-----	WB-1	WB-2
Sample Type	-----	Water	Water
Depth		-	-
Date Sampled		12/09/2007	14/09/2007
Date Extracted		20/09/2007	20/09/2007
Date Analysed		21/09/2007	21/09/2007
TRH C ₆ - C ₉ P&T	μ g/L	<40.0	<40.0
TRH C ₁₀ - C ₁₄	μ g/L	<100	<100
TRH C ₁₅ - C ₂₈	μ g/L	<200	<200
TRH C ₂₉ - C ₃₆	μ g/L	<200	<200

Trace HM (ICP-MS)-Dissolved			
Our Reference:	UNITS	55276A-31	55276A-84
Your Reference	-----	WB-1	WB-2
Sample Type	-----	Water	Water
Depth		-	-
Date Sampled		12/09/2007	14/09/2007
Date Extracted		20/09/2007	20/09/2007
Date Analysed		20/09/2007	20/09/2007
Arsenic	µg/L	<1.0	<1.0
Cadmium	µg/L	<0.10	<0.10
Chromium	µg/L	<1.0	<1.0
Copper	µg/L	1.9	1.7
Lead	µg/L	<1.0	<1.0
Nickel	µg/L	<1.0	<1.0
Zinc	µg/L	8.1	4.7

Mercury,Cold Vapor/Hg Analyser			
Our Reference:	UNITS	55276A-31	55276A-84
Your Reference	-----	WB-1	WB-2
Sample Type	-----	Water	Water
Depth		-	-
Date Sampled		12/09/2007	14/09/2007
Date Extracted		21/09/2007	21/09/2007
Date Analysed		21/09/2007	21/09/2007
Mercury (Dissolved)	mg/L	<0.0005	<0.0005

Method ID	Methodology Summary
SEO-018	BTEX - Determination by purge and trap/ Gas Chromatography with MS Detection.
SEO-017	BTEX/TRH C6-C9 - Determination by Purge and Trap Gas Chromatography with Flame Ionisation Detection (FID) and Photo Ionisation Detection (PID). The surrogate spike used is aaa-trifluorotoluene.
SEO-020	TRH - Determination of Total Recoverable Hydrocarbons by gas chromatography following extraction with DCM/Acetone for solids and DCM for liquids.
AN318	Determination of elements at trace levels in waters by ICP-MS. Method based on USEPA 6020A
SEM-005	Mercury - Determination of Mercury by Cold Vapour Generation Atomic Absorption Spectroscopy.

QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
BTEX in Water								
Date Extracted				20/09/2007	[NT]	[NT]	[NR]	[NR]
Date Analysed				21/09/2007	[NT]	[NT]	[NR]	[NR]
Benzene	µg/L	1	SEO-018	<1	[NT]	[NT]	LCS	104 [N/T]
Toluene	µg/L	1	SEO-018	<1	[NT]	[NT]	LCS	105 [N/T]
Ethylbenzene	µg/L	1	SEO-018	<1	[NT]	[NT]	LCS	105 [N/T]
Total Xylenes	µg/L	3	SEO-018	<3	[NT]	[NT]	LCS	102 [N/T]
Surrogate	%	0	SEO-018	[NT]	[NT]	[NT]	[NR]	[NR]
QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
TRH in Water, C6-C9 P/T(∞g/L)								
Date Extracted				20/09/2007	[NT]	[NT]	[NR]	[NR]
Date Analysed				21/09/2007	[NT]	[NT]	[NR]	[NR]
TRH C6 - C9 P&T	µg/L	40	SEO-017	<40.0	[NT]	[NT]	LCS	101 [N/T]
TRH C10 - C14	µg/L	100	SEO-020	<100	[NT]	[NT]	LCS	104 [N/T]
TRH C15 - C28	µg/L	200	SEO-020	<200	[NT]	[NT]	LCS	108 [N/T]
TRH C29 - C36	µg/L	200	SEO-020	<200	[NT]	[NT]	LCS	111 [N/T]
QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Trace HM (ICP-MS)-Dissolved								
Date Extracted				20/09/2007	55276A-31	20/09/2007 20/09/2007	[NR]	[NR]
Date Analysed				20/09/2007	55276A-31	20/09/2007 20/09/2007	[NR]	[NR]
Arsenic	µg/L	1	AN318	<1.0	55276A-31	<1.0 <1.0	55276A-84	93 [N/T]
Cadmium	µg/L	0.1	AN318	<0.10	55276A-31	<0.10 <0.10	55276A-84	95 [N/T]
Chromium	µg/L	1	AN318	<1.0	55276A-31	<1.0 <1.0	55276A-84	83 [N/T]
Copper	µg/L	1	AN318	<1.0	55276A-31	1.9 1.9 RPD: 0	55276A-84	106 [N/T]
Lead	µg/L	1	AN318	<1.0	55276A-31	<1.0 <1.0	55276A-84	80 [N/T]
Nickel	µg/L	1	AN318	<1.0	55276A-31	<1.0 <1.0	55276A-84	101 [N/T]
Zinc	µg/L	1	AN318	<1.0	55276A-31	8.1 8.2 RPD: 1	55276A-84	100 [N/T]

QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate Base + Duplicate + %RPD	Spike Sm#	Matrix Spike % Recovery Duplicate + %RPD
Mercury, Cold Vapor/Hg Analyser								
Date Extracted				21/09/2007	[NT]	[NT]	[NR]	[NR]
Date Analysed				21/09/2007	[NT]	[NT]	[NR]	[NR]
Mercury (Dissolved)	mg/L	0.0005	SEM-005	<0.0005	[NT]	[NT]	LCS	108 [N/T]

Result Codes

[INS]	: Insufficient Sample for this test	[HBG]	: Results not Reported due to High Background Interference
[NR]	: Not Requested	*	: Not part of NATA Accreditation
[NT]	: Not tested	[N/A]	: Not Applicable

Result Comments

Date Organics extraction commenced: 21/09/07

NATA Corporate Accreditation No. 2562, Site No 4354

Note: Test results are not corrected for recovery (excluding Dioxins/Furans* and PAH in XAD and PUF).

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Quality Control Protocol

Reagent Blank: Sample free reagents carried through the preparation/extraction/digestion procedure and analysed at the beginning of every sample batch analysis. For larger projects, a reagent blank is prepared and analysed with every 20 samples.

Duplicate: A separate portion of a sample being analysed which is treated the same as the other samples in the batch. A duplicate is prepared at least every 10 samples.

Matrix Spike Duplicates: Sample replicates spiked with identical concentrations of target analyte(s). The spiking occurs during the sample preparation and prior to the extraction/digestion procedure. They are used to document the precision and bias of a method in a given sample matrix. Where there is not enough sample available to prepare a spiked sample, another known soil/sand or water (or Milli-Q water) may be used. A duplicate spiked sample is prepared at least every 20 samples.

Surrogate Spike: Added to all samples requiring analysis for organics (where relevant) prior to extraction. Used to determine the extraction efficiency. They are organic compounds which are similar to the target analyte(s) in chemical composition and behaviour in the analytical process, but which are not normally found in environmental samples.

Internal Standard: Added to all samples requiring analysis for organics (where relevant) after the extraction process; the compounds serve to give a standard of retention time and response, which is invariant from run-to-run with the instruments.

Control Standards: Prepared from a source independent of the calibration standards. At least one control standard is included in each run to confirm calibration validity.

Additional QC Samples: A calibration standard and blank are run after every 20 samples of an instrumental analysis run to assess analytical drift.

Chain of Custody

Dispatch to: **SCS**
(Address & Phone No.)

Laboratory Quotation / Order No:

SCS-Coffey

Job No: **02021111** Sheet **1** of **6** No: **21281**

Attention:

Project Manager:

Shirley Duerksen

Consigning Officer:

Shirley Duerksen

Date Dispatched:

Courier Service:

TNT

Consignment Note No:

Relinquished by:

Date:

Time:

Received by:

Date:

Time:

17/9/17

Clay

19/9/17

9.11am

Comments

Sample Matrix

Container Type and Preservative

Sample No.

Date Sampled

PAHs
TPHs
MAHs = BTEX

Metals: *

VOC

SVOC

Asbestos

Analyses Required

Sample Condition on Receipt

Special Laboratory Instructions:

* Metals = As, Cd, Cr, Cu, Pb, Hg, Ni, Zn.

Pls provide results also in EDTA format.

Detection Limits:

Turnaround Required:

Copies: WHITE: Sign on release. YELLOW: If dispatched to Interstate Lab, Lab to sign on receipt and fax back to Coffey. BLUE: To be returned with results.

JOB NUMBER MUST BE REFERENCED ON ALL SUBSEQUENT PAGES

Chain of Custody

No: 27282

Laboratory Quotation / Order No: 545

Job No: 0202/177 Sheet 2 of 6

Dispatch to:
(Address &
Phone No.)

545

Attention:

Project Manager:
(report results to)

SD

Consigning Officer:

SD

Date Dispatched:

Courier Service:
Consignment Note No:

TNT

Relinquished by:

Date:

Time:

Received by:

Date:

Time:

Comments

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs

TPHs

MAHs = BTEX

Metals: *

VOC

SVOC

Asbestos

Analysis Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

* Metals = As, Cd, Cr, Cu, Pb, Hg, Ni, Zn

Detection Limits:

Turnaround Required:

Copies: WHITE: Sign on release.

YELLOW: If dispatched to Interstate Lab, Lab to sign on receipt and fax back to Coffey.

BLUE: To be returned with results.

JOB NUMBER MUST BE
REFERENCED ON ALL
SUBSEQUENT PAGES

101-11-115502

Coffey

Chain of Custody

Laboratory Quotation / Order No:

Job No: 02021147

Sheet 3 of 6

No: 29022

Dispatched to:
(Address &
Phone No.)

S45

Sampled by:

Shubha

Consigning Officer:

Shubha

Attention:

Project Manager:
(report results to)

Shubha

Counter Service:

AHE

Date Dispatched:

17/9/09

Consignment Note No:

Relinquished by:

Date:

Time:

Received by:

Date:

Time:

Comments

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs/Phenols total

TPHs

MAHs = BTEX

Metals: ☒

Analyses Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

+ Metals = Ar, Cd, Cr, Cu, Pb, Hg, Ni, Zn

Detection Limits:

Turnaround Required:

Copies: WHITE: Sign on release.

YELLOW: If dispatched to interstate Lab, Lab to sign on receipt and fax back to Coffey.

BLUE: To be returned with results.

JOB NUMBER MUST BE
REFERENCED ON ALL
SUBSEQUENT PAGES

20033711-01

Coffey

Chain of Custody

Laboratory Quotation / Order No.

Job No. 01021771

Sheet 6 of 6

No: 29023

Dispatch to:
(Address &
Phone No.)

465

Sampled by:

Shade

Consigning Officer:

Shade

Date Dispatched:

01/9

Attention:

Project Manager:
(report results to)

Shade

Courier Service:

Consignment Note No:

MAE

Relinquished by:

Date:

Time:

Received by:

Date:

Time:

[Signature]

13/9

Comments

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs

TPHs

MAHs = BTEX

Metals: *

Asbestos

VOC

SVOC

Analyses Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

* Metals = As, Cd, Cr, Cu, Pb, Hg, Ni, Zn.

Detection Limits:

Turnaround Required:

Copies: WHITE: Sign on release.

YELLOW: If dispatched to in-house lab, Lab to sign on receipt and fax back to Coffey.

BLUE: To be returned with results.

JOB NUMBER MUST BE
REFERENCED ON ALL
SUBSEQUENT PAGES



Chain of Custody

Laboratory Quotation / Order No: Coffey

Job No: 00000000000000000000

Sheet

5 of 6

No: 27377

Dispatch to:
(Address &
Phone No.)

SOS

Sampled by:

James Hendrick

Consigning Officer:

Date Dispatched:

Consignment Note No:

Attention:

Sample Receipt

Project Manager:
(report results to)

Stuart Owen

Courier Service:

Consignment Note No:

Relinquished by:

Date:

Time:

Received by:

Date:

Time:

Comments

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs Total Phenols

TPHs

MAHs = BTEX

Metals: *

VOC

SVOC

Asbestos

Analyses Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

* metals = As, Cd, Cr, Cu, Pb, Hg, Ni, Zn

Detection Limits:

Turnaround Required:

Copies: WHITE: Sign on release. YELLOW: If dispatched to Interstate Lab, Lab to sign on receipt and fax back to Coffey. BLUE: To be returned with results.

JOB NUMBER MUST BE
REFERENCED ON ALL
SUBSEQUENT PAGES



Chain of Custody

Laboratory Quotation / Order No: *Coffey*

Job No: *2014-02-01-01*

Sheet

6 of 6

No: **27378**

Dispatch to:
(Address &
Phone No.)

SCG

Sampled by:

Don S. McPherson

Consigning Officer: *Don S. McPherson*

Date Dispatched: *4*

Attention:

Sample Receipt

Project Manager:
(report results to)

Don S. McPherson

Courier Service:

Consignment Note No:

Relinquished by:

[Signature]

Date:

11/19

Time:

Received by:

Date:

Time:

Comments:

Sample Matrix

Container Type
and Preservative

Sample No.

Date Sampled

PAHs / *total phenols*

TPHs

MAHs = BTEX

Metals: ***

VOC

SVOC

Asbestos

Analyses Required

Sample
Condition
on Receipt

Special Laboratory Instructions:

** metals = As, Cd, Cr, Cu, Pb, 15, Ni, Zn*

Detection Limits:

Turnaround Required:

Copies: WHITE: Sign on release. YELLOW: If dispatched to interstate Lab, Lab to sign on receipt and fax back to Coffey. BLUE: To be returned with results.

JOB NUMBER MUST BE
REFERENCED ON ALL
SUBSEQUENT PAGES



28 September 2007

TEST REPORT

Coffey Geotechnics Pty Ltd

Unit 17, Mt Penang Parklands

KARIONG

NSW 2250

Your Reference: 02021AA - Soils

Report Number: 55332

Attention: Strider Duerinckx

Dear Strider

The following samples were received from you on the date indicated.

Samples: Qty. 92 Soils, 2 Fibro Materials

Date of Receipt of Samples: 21/09/07

Date of Receipt of Instructions: 21/09/07

Date Preliminary Report Emailed: Not Issued

These samples were analysed in accordance with your written instructions.

A copy of the instructions is attached with the analytical report.

The results and associated quality control are contained in the following pages of this report.

Unless otherwise stated, solid samples are expressed on a dry weight basis (moisture has been supplied for your information only), air and liquid samples as received.

Should you have any queries regarding this report please contact the undersigned.

Yours faithfully

SGS ENVIRONMENTAL SERVICES



Ly Kim Ha

Senior Organic Chemist



Edward Ibrahim

Laboratory Services Manager

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-4 EBH 20 Soil 0.5-0.95 17/09/2007	55332-5 EBH 21 Soil 0.0-0.1 17/09/2007	55332-7 EBH 22 Soil 0.0-0.1 17/09/2007	55332-12 EBH 24 Soil 0.5-0.95 17/09/2007	55332-14 EBH 25 Soil 0.5-0.95 17/09/2007
Date extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date analysed		24/09/2007	24/09/2007	24/09/2007	25/09/2007	25/09/2007
Dichlorodifluoromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Vinyl Chloride	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromomethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Trichlorofluoromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>trans</i> -1,2-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>cis</i> -1,2-Dichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromochloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chloroform	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
2,2-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,1-Trichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Carbon tetrachloride	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Benzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromomethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Trichloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromodichloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>trans</i> -1,3-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>cis</i> -1,3-Dichloropropene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,2-Trichloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Toluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3-Dichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromochloromethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dibromoethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Tetrachloroethene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,1,2-Tetrachloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Chlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Ethyl benzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromoform	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>m/p</i> -Xylenes	mg/kg	<1.0	<1.0	<1.0	<1.0	<1.0

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-4 EBH 20 Soil 0.5-0.95 17/09/2007	55332-5 EBH 21 Soil 0.0-0.1 17/09/2007	55332-7 EBH 22 Soil 0.0-0.1 17/09/2007	55332-12 EBH 24 Soil 0.5-0.95 17/09/2007	55332-14 EBH 25 Soil 0.5-0.95 17/09/2007
Styrene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,2,2-Tetrachloroethane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>o</i> -Xylene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,3-Trichloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Isopropylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Bromobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>n</i> -Propylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
2-Chlorotoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
4-Chlorotoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3,5-Trimethylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>tert</i> -Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,4-Trimethylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,3-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>sec</i> -Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,4-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>p</i> -Isopropyltoluene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
<i>n</i> -Butylbenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dibromo-3-chloropropane	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,4-Trichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Naphthalene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Hexachlorobutadiene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
1,2,3-Trichlorobenzene	mg/kg	<0.50	<0.50	<0.50	<0.50	<0.50
Dibromofluoromethane	% Recovery	92	91	92	90	91
1,2-Dichloroethane-d4	% recovery	103	104	105	105	103
Toluene-d8 Surrogate 2	% recovery	97	97	98	97	98
4-Bromofluorobenzene Surrogate 3	% recovery	90	91	93	91	92

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-17 EBH 26 Soil 2.5-2.95 17/09/2007
Date extracted		24/09/2007
Date analysed		25/09/2007
Dichlorodifluoromethane	mg/kg	<0.50
Chloromethane	mg/kg	<0.50
Vinyl Chloride	mg/kg	<0.50
Bromomethane	mg/kg	<0.50
Chloroethane	mg/kg	<0.50
Trichlorofluoromethane	mg/kg	<0.50
1,1-Dichloroethene	mg/kg	<0.50
<i>trans</i> -1,2-Dichloroethene	mg/kg	<0.50
1,1-Dichloroethane	mg/kg	<0.50
<i>cis</i> -1,2-Dichloroethene	mg/kg	<0.50
Bromochloromethane	mg/kg	<0.50
Chloroform	mg/kg	<0.50
2,2-Dichloropropane	mg/kg	<0.50
1,2-Dichloroethane	mg/kg	<0.50
1,1,1-Trichloroethane	mg/kg	<0.50
1,1-Dichloropropene	mg/kg	<0.50
Carbon tetrachloride	mg/kg	<0.50
Benzene	mg/kg	<0.50
Dibromomethane	mg/kg	<0.50
1,2-Dichloropropane	mg/kg	<0.50
Trichloroethene	mg/kg	<0.50
Bromodichloromethane	mg/kg	<0.50
<i>trans</i> -1,3-Dichloropropene	mg/kg	<0.50
<i>cis</i> -1,3-Dichloropropene	mg/kg	<0.50
1,1,2-Trichloroethane	mg/kg	<0.50
Toluene	mg/kg	<0.50
1,3-Dichloropropane	mg/kg	<0.50
Dibromochloromethane	mg/kg	<0.50
1,2-Dibromoethane	mg/kg	<0.50
Tetrachloroethene	mg/kg	<0.50
1,1,1,2-Tetrachloroethane	mg/kg	<0.50
Chlorobenzene	mg/kg	<0.50
Ethyl benzene	mg/kg	<0.50
Bromoform	mg/kg	<0.50
<i>m/p</i> -Xylenes	mg/kg	<1.0
Styrene	mg/kg	<0.50

VOC's in soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-17 EBH 26 Soil 2.5-2.95 17/09/2007
1,1,2,2-Tetrachloroethane	mg/kg	<0.50
o-Xylene	mg/kg	<0.50
1,2,3-Trichloropropane	mg/kg	<0.50
Isopropylbenzene	mg/kg	<0.50
Bromobenzene	mg/kg	<0.50
n-Propylbenzene	mg/kg	<0.50
2-Chlorotoluene	mg/kg	<0.50
4-Chlorotoluene	mg/kg	<0.50
1,3,5-Trimethylbenzene	mg/kg	<0.50
tert-Butylbenzene	mg/kg	<0.50
1,2,4-Trimethylbenzene	mg/kg	<0.50
1,3-Dichlorobenzene	mg/kg	<0.50
sec-Butylbenzene	mg/kg	<0.50
1,4-Dichlorobenzene	mg/kg	<0.50
p-Isopropyltoluene	mg/kg	<0.50
1,2-Dichlorobenzene	mg/kg	<0.50
n-Butylbenzene	mg/kg	<0.50
1,2-Dibromo-3-chloropropane	mg/kg	<0.50
1,2,4-Trichlorobenzene	mg/kg	<0.50
Naphthalene	mg/kg	<0.50
Hexachlorobutadiene	mg/kg	<0.50
1,2,3-Trichlorobenzene	mg/kg	<0.50
Dibromofluoromethane	% Recovery	92
1,2-Dichloroethane-d4	% recovery	104
Toluene-d8 Surrogate 2	% recovery	98
4-Bromofluorobenzene Surrogate 3	% recovery	92

BTEX in Soil		
Our Reference:	UNITS	55332-9
Your Reference	-----	EBH 23
Sample Type	-----	Soil
Depth		0.0-0.1
Date Sampled		17/09/2007
Composite Reference		
Date Extracted		24/09/2007
Date Analysed		24/09/2007
Benzene	mg/kg	<0.5
Toluene	mg/kg	<0.5
Ethylbenzene	mg/kg	<0.5
Total Xylenes	mg/kg	<1.5
BTEX Surrogate (%)	%	74

TRH in soil with..C6-C9 by P/T			
Our Reference:	UNITS	55332-9	55332-86
Your Reference	-----	EBH 23	SS28
Sample Type	-----	Soil	Soil
Depth		0.0-0.1	-
Date Sampled		17/09/2007	18/09/2007
Composite Reference			
Date Extracted		24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007
TRH C ₆ - C ₉ P&T	mg/kg	<20	<20
TRH C ₁₀ - C ₁₄	mg/kg	<20	<20
TRH C ₁₅ - C ₂₈	mg/kg	<50	64
TRH C ₂₉ - C ₃₆	mg/kg	<50	180

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-4 EBH 20 Soil 0.5-0.95 17/09/2007	55332-5 EBH 21 Soil 0.0-0.1 17/09/2007	55332-7 EBH 22 Soil 0.0-0.1 17/09/2007	55332-9 EBH 23 Soil 0.0-0.1 17/09/2007	55332-12 EBH 24 Soil 0.5-0.95 17/09/2007
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	0.4	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	0.6	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	0.2	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	0.8	<0.1	<0.1
Pyrene	mg/kg	<0.1	<0.1	1.4	<0.1	<0.1
Benzo[a]anthracene	mg/kg	<0.1	<0.1	0.6	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	0.6	<0.1	<0.1
Benzo[b,k]fluoranthene	mg/kg	<0.2	<0.2	0.9	<0.2	<0.2
Benzo[a]pyrene	mg/kg	<0.05	<0.05	0.85	<0.05	0.08
Indeno[123-cd]pyrene	mg/kg	<0.1	<0.1	0.7	<0.1	<0.1
Dibenzo[ah]anthracene	mg/kg	<0.1	<0.1	0.2	<0.1	<0.1
Benzo[ghi]perylene	mg/kg	<0.1	<0.1	0.9	<0.1	0.1
Total PAH's	mg/kg	<1.55	<1.55	<8.45	<1.55	<1.58
Nitrobenzene-d5	%	128	113	114	112	114
2-Fluorobiphenyl	%	123	105	107	104	108
p -Terphenyl-d14	%	125	121	125	120	119

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-14 EBH 25 Soil 0.5-0.95 17/09/2007	55332-17 EBH 26 Soil 2.5-2.95 17/09/2007	55332-86 SS28 Soil - 18/09/2007	55332-99 CompDup 1 Soil - 18/09/2007 77+78+79	55332-100 Composit e 1 Soil - 18/09/2007 80+81+82
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.2	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Pyrene	mg/kg	<0.1	0.1	<0.1	<0.1	<0.1
Benzo[a]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[b,k]fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Benzo[a]pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Indeno[123-cd]pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dibenzo[ah]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[ghi]perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total PAH's	mg/kg	<1.55	<1.55	<1.65	<1.55	<1.55
Nitrobenzene-d5	%	111	121	109	118	118
2-Fluorobiphenyl	%	103	113	99	109	109
p -Terphenyl-d14	%	113	128	107	118	120

PAHs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-101 Composit e 2 Soil - 18/09/2007 82+84+85	55332-102 Composit e 3 Soil - 18/09/2007 87+88+89	55332-103 Composit e 4 Soil - 18/09/2007 90+91+92	55332-104 Composit e 5 Soil - 18/09/2007 93+94+95	55332-105 Composit e 6 Soil - 18/09/2007 96+97+98
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[a]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[b,k]fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Benzo[a]pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Indeno[123-cd]pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dibenzo[ah]anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo[ghi]perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total PAH's	mg/kg	<1.55	<1.55	<1.55	<1.55	<1.55
Nitrobenzene-d5	%	105	109	120	122	109
2-Fluorobiphenyl	%	98	104	105	115	104
p -Terphenyl-d14	%	127	116	123	130	116

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-4 EBH 20 Soil 0.5-0.95 17/09/2007	55332-5 EBH 21 Soil 0.0-0.1 17/09/2007	55332-7 EBH 22 Soil 0.0-0.1 17/09/2007	55332-12 EBH 24 Soil 0.5-0.95 17/09/2007	55332-14 EBH 25 Soil 0.5-0.95 17/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate)	%	103	104	111	111	106

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-17 EBH 26 Soil 2.5-2.95 17/09/2007	55332-24 DUP 19 Soil - 18/09/2007	55332-25 ETP 1 Soil 0.0-0.1 18/09/2007	55332-28 ETP 2 Soil 0.0-0.1 18/09/2007	55332-31 ETP 3 Soil 0.0-0.1 18/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate)	%	119	114	108	114	116

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-34 ETP 4 Soil 0.0-0.1 18/09/2007	55332-37 ETP 5 Soil 0.0-0.1 18/09/2007	55332-39 ETP 6 Soil 0.0-0.1 18/09/2007	55332-42 ETP 7 Soil 0.0-0.1 18/09/2007	55332-45 ETP 8 Soil 0.0-0.1 18/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	0.2
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	0.2
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate)	%	111	124	109	107	107

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-48 ETP 9 Soil 0.0-0.1 18/09/2007	55332-51 ETP 10 Soil 0.0-0.1 18/09/2007	55332-54 ETP 11 Soil 0.0-0.1 18/09/2007	55332-57 ETP 12 Soil 0.0-0.1 18/09/2007	55332-59 ETP 13 Soil 0.0-0.1 18/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate)	%	105	109	111	115	105

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-62 ETP 14 Soil 0.0-0.1 18/09/2007	55332-64 ETP 15 Soil 0.0-0.1 18/09/2007	55332-67 ETP 16 Soil 0.0-0.1 18/09/2007	55332-70 ETP 17 Soil 0.0-0.1 18/09/2007	55332-86 SS28 Soil - 18/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate)	%	111	108	111	105	119

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-99 CompDup 1 Soil - 18/09/2007 77+78+79	55332-100 Composit e 1 Soil - 18/09/2007 80+81+82	55332-101 Composit e 2 Soil - 18/09/2007 82+84+85	55332-102 Composit e 3 Soil - 18/09/2007 87+88+89	55332-103 Composit e 4 Soil - 18/09/2007 90+91+92
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate	%	117	107	105	105	112

OC Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-104 Composit e 5 Soil - 18/09/2007 93+94+95	55332-105 Composit e 6 Soil - 18/09/2007 96+97+98
Date Extracted		24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007
HCb	mg/kg	<0.1	<0.1
<i>alpha</i> -BHC	mg/kg	<0.1	<0.1
gamma-BHC (Lindane)	mg/kg	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1
<i>beta</i> -BHC	mg/kg	<0.1	<0.1
<i>delta</i> -BHC	mg/kg	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1
<i>o,p'</i> -DDE	mg/kg	<0.1	<0.1
<i>alpha</i> -Endosulfan	mg/kg	<0.1	<0.1
<i>trans</i> -Chlordane	mg/kg	<0.1	<0.1
<i>cis</i> -Chlordane	mg/kg	<0.1	<0.1
<i>trans</i> -Nonachlor	mg/kg	<0.1	<0.1
<i>p,p'</i> -DDE	mg/kg	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1
<i>o,p'</i> -DDD	mg/kg	<0.1	<0.1
<i>o,p'</i> -DDT	mg/kg	<0.1	<0.1
<i>beta</i> -Endosulfan	mg/kg	<0.1	<0.1
<i>p,p'</i> -DDD	mg/kg	<0.1	<0.1
<i>p,p'</i> -DDT	mg/kg	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1
Endrin Ketone	mg/kg	<0.1	<0.1
2,4,5,6-Tetrachloro-m-xylene (Surrogate	%	115	112

OP Pesticides in Soil						
Our Reference:	UNITS	55332-4	55332-5	55332-7	55332-12	55332-14
Your Reference	-----	EBH 20	EBH 21	EBH 22	EBH 24	EBH 25
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.5-0.95	0.0-0.1	0.0-0.1	0.5-0.95	0.5-0.95
Date Sampled		17/09/2007	17/09/2007	17/09/2007	17/09/2007	17/09/2007
Composite Reference						
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromofos Ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
OP_Surrogate 1	%	103	104	111	111	106

OP Pesticides in Soil						
Our Reference:	UNITS	55332-17	55332-24	55332-25	55332-28	55332-31
Your Reference	-----	EBH 26	DUP 19	ETP 1	ETP 2	ETP 3
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		2.5-2.95	-	0.0-0.1	0.0-0.1	0.0-0.1
Date Sampled		17/09/2007	18/09/2007	18/09/2007	18/09/2007	18/09/2007
Composite Reference						
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromofos Ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
OP_Surrogate 1	%	119	114	108	114	116

OP Pesticides in Soil						
Our Reference:	UNITS	55332-34	55332-37	55332-39	55332-42	55332-45
Your Reference	-----	ETP 4	ETP 5	ETP 6	ETP 7	ETP 8
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.1	0.0-0.1	0.0-0.1	0.0-0.1	0.0-0.1
Date Sampled		18/09/2007	18/09/2007	18/09/2007	18/09/2007	18/09/2007
Composite Reference						
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromofos Ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
OP_Surrogate 1	%	111	124	109	107	107

OP Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-48 ETP 9 Soil 0.0-0.1 18/09/2007	55332-51 ETP 10 Soil 0.0-0.1 18/09/2007	55332-54 ETP 11 Soil 0.0-0.1 18/09/2007	55332-57 ETP 12 Soil 0.0-0.1 18/09/2007	55332-59 ETP 13 Soil 0.0-0.1 18/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromofos Ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
OP_Surrogate 1	%	105	109	110	115	105

OP Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-62 ETP 14 Soil 0.0-0.1 18/09/2007	55332-64 ETP 15 Soil 0.0-0.1 18/09/2007	55332-67 ETP 16 Soil 0.0-0.1 18/09/2007	55332-70 ETP 17 Soil 0.0-0.1 18/09/2007	55332-99 CompDup1 Soil - 18/09/2007 77+78+79
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromofos Ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
OP_Surrogate 1	%	111	108	111	105	117

OP Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-100 Composite 1 Soil - 18/09/2007 80+81+82	55332-101 Composite 2 Soil - 18/09/2007 82+84+85	55332-102 Composite 3 Soil - 18/09/2007 87+88+89	55332-103 Composite 4 Soil - 18/09/2007 90+91+92	55332-104 Composite 5 Soil - 18/09/2007 93+94+95
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromofos Ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
OP_Surrogate 1	%	107	105	115	112	115

OP Pesticides in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-105 Composit e 6 Soil - 18/09/2007 96+97+98
Date Extracted		24/09/2007
Date Analysed		24/09/2007
Chlorpyrifos	mg/kg	<0.1
Fenitrothion	mg/kg	<0.1
Bromofos Ethyl	mg/kg	<0.1
Ethion	mg/kg	<0.1
OP_Surrogate 1	%	112

PCBs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-4 EBH 20 Soil 0.5-0.95 17/09/2007	55332-5 EBH 21 Soil 0.0-0.1 17/09/2007	55332-7 EBH 22 Soil 0.0-0.1 17/09/2007	55332-12 EBH 24 Soil 0.5-0.95 17/09/2007	55332-14 EBH 25 Soil 0.5-0.95 17/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arochlor 1016	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1221	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1232	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1242	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1248	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1254	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1260	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1262	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1268	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total Positive PCB	mg/kg	<0.90	<0.90	<0.90	<0.90	<0.90
PCB_Surrogate 1	%	103	104	111	111	106

PCBs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-17 EBH 26 Soil 2.5-2.95 17/09/2007	55332-86 SS28 Soil - 18/09/2007	55332-99 CompDup1 Soil - 18/09/2007 77+78+79	55332-100 Composite 1 Soil - 18/09/2007 80+81+82	55332-101 Composite 2 Soil - 18/09/2007 82+84+85
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arochlor 1016	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1221	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1232	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1242	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1248	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1254	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1260	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1262	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Arochlor 1268	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total Positive PCB	mg/kg	<0.90	<0.90	<0.90	<0.90	<0.90
PCB_Surrogate 1	%	119	119	117	107	105

PCBs in Soil Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-102 Composit e 3 Soil - 18/09/2007 87+88+89	55332-103 Composit e 4 Soil - 18/09/2007 90+91+92	55332-104 Composit e 5 Soil - 18/09/2007 93+94+95	55332-105 Composit e 6 Soil - 18/09/2007 96+97+98
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007
Arochlor 1016	mg/kg	<0.1	<0.1	<0.1	<0.1
Arochlor 1221	mg/kg	<0.1	<0.1	<0.1	<0.1
Arochlor 1232	mg/kg	<0.1	<0.1	<0.1	<0.1
Arochlor 1242	mg/kg	<0.1	<0.1	<0.1	<0.1
Arochlor 1248	mg/kg	<0.1	<0.1	<0.1	<0.1
Arochlor 1254	mg/kg	<0.1	<0.1	<0.1	<0.1
Arochlor 1260	mg/kg	<0.1	<0.1	<0.1	<0.1
Arochlor 1262	mg/kg	<0.1	<0.1	<0.1	<0.1
Arochlor 1268	mg/kg	<0.1	<0.1	<0.1	<0.1
Total Positive PCB	mg/kg	<0.90	<0.90	<0.90	<0.90
PCB_Surrogate 1	%	115	112	115	112

Total Phenolics in Soil		
Our Reference:	UNITS	55332-9
Your Reference	-----	EBH 23
Sample Type	-----	Soil
Depth		0.0-0.1
Date Sampled		17/09/2007
Composite Reference		
Date Extracted (Phenols)		27/09/2007
Date Analysed (Phenols)		27/09/2007
Total Phenolics (as Phenol)	mg/kg	<0.5

Cyanide						
Our Reference:	UNITS	55332-24	55332-25	55332-31	55332-37	55332-42
Your Reference	-----	DUP 19	ETP 1	ETP 3	ETP 5	ETP 7
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		-	0.0-0.1	0.0-0.1	0.0-0.1	0.0-0.1
Date Sampled		18/09/2007	18/09/2007	18/09/2007	18/09/2007	18/09/2007
Composite Reference						
Date Extracted		27/09/2007	27/09/2007	27/09/2007	27/09/2007	27/09/2007
Date Analysed		27/09/2007	27/09/2007	27/09/2007	27/09/2007	27/09/2007
Total Cyanide	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5

Cyanide						
Our Reference:	UNITS	55332-45	55332-48	55332-51	55332-54	55332-62
Your Reference	-----	ETP 8	ETP 9	ETP 10	ETP 11	ETP 14
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.1	0.0-0.1	0.0-0.1	0.0-0.1	0.0-0.1
Date Sampled		18/09/2007	18/09/2007	18/09/2007	18/09/2007	18/09/2007
Composite Reference						
Date Extracted		27/09/2007	27/09/2007	27/09/2007	27/09/2007	27/09/2007
Date Analysed		27/09/2007	27/09/2007	27/09/2007	27/09/2007	27/09/2007
Total Cyanide	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5

Cyanide		
Our Reference:	UNITS	55332-70
Your Reference	-----	ETP 17
Sample Type	-----	Soil
Depth		0.0-0.1
Date Sampled		18/09/2007
Composite Reference		
Date Extracted		27/09/2007
Date Analysed		27/09/2007
Total Cyanide	mg/kg	<0.5

Metals in Soil by ICP-OES						
Our Reference:	UNITS	55332-4	55332-5	55332-6	55332-7	55332-8
Your Reference	-----	EBH 20	EBH 21	EBH 21	EBH 22	EBH 22
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.5-0.95	0.0-0.1	0.5-0.95	0.0-0.1	0.5-0.95
Date Sampled		17/09/2007	17/09/2007	17/09/2007	17/09/2007	17/09/2007
Composite Reference						
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	<3	<3	<3	5	<3
Cadmium	mg/kg	<0.1	<0.1	<0.1	0.2	0.1
Chromium	mg/kg	3.8	4.3	5.5	7.7	5.3
Copper	mg/kg	1.4	2.2	0.9	5.8	8.7
Lead	mg/kg	4	5	6	10	23
Nickel	mg/kg	1.0	1.7	0.9	4.0	5.1
Zinc	mg/kg	5.5	7.0	4.3	18	44

Metals in Soil by ICP-OES						
Our Reference:	UNITS	55332-9	55332-12	55332-13	55332-14	55332-16
Your Reference	-----	EBH 23	EBH 24	EBH 25	EBH 25	EBH 26
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.1	0.5-0.95	0.0-0.1	0.5-0.95	0.5-0.95
Date Sampled		17/09/2007	17/09/2007	17/09/2007	17/09/2007	17/09/2007
Composite Reference						
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	<3	<3	7	<3	<3
Cadmium	mg/kg	0.2	<0.1	0.3	0.2	0.1
Chromium	mg/kg	4.5	9.4	17	9.8	5.9
Copper	mg/kg	2.0	6.3	3.8	9.5	6.5
Lead	mg/kg	8	8	13	34	11
Nickel	mg/kg	0.7	8.8	4.1	12	5.6
Zinc	mg/kg	16	13	17	28	17

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-17 EBH 26 Soil 2.5-2.95 17/09/2007	55332-24 DUP 19 Soil - 18/09/2007	55332-25 ETP 1 Soil 0.0-0.1 18/09/2007	55332-26 ETP 1 Soil 0.4-0.5 18/09/2007	55332-28 ETP 2 Soil 0.0-0.1 18/09/2007
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	<3	<3	<3	10	5
Cadmium	mg/kg	0.1	0.2	0.2	0.3	0.3
Chromium	mg/kg	6.7	7.9	13	41	14
Copper	mg/kg	4.5	13	17	4.1	15
Lead	mg/kg	9.6	14	59	7	25
Nickel	mg/kg	2.7	6.3	18	2.0	7.7
Zinc	mg/kg	13	48	76	6.8	110

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-31 ETP 3 Soil 0.0-0.1 18/09/2007	55332-32 ETP 3 Soil 0.4-0.5 18/09/2007	55332-34 ETP 4 Soil 0.0-0.1 18/09/2007	55332-37 ETP 5 Soil 0.0-0.1 18/09/2007	55332-38 ETP 5 Soil 0.4-0.5 18/09/2007
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	<3	4	12	<3	6
Cadmium	mg/kg	0.1	<0.1	0.3	0.2	0.1
Chromium	mg/kg	5.9	17	19	6.3	21
Copper	mg/kg	6.1	3.5	20	5.8	4.6
Lead	mg/kg	11	4	40	20	4
Nickel	mg/kg	1.7	<0.5	2.9	1.6	<0.5
Zinc	mg/kg	57	2.0	11	640	33

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-39 ETP 6 Soil 0.0-0.1 18/09/2007	55332-42 ETP 7 Soil 0.0-0.1 18/09/2007	55332-43 ETP 7 Soil 0.4-0.5 18/09/2007	55332-45 ETP 8 Soil 0.0-0.1 18/09/2007	55332-46 ETP 8 Soil 0.4-0.5 18/09/2007
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	9	<3	6	<3	6
Cadmium	mg/kg	0.2	0.2	0.2	0.1	0.1
Chromium	mg/kg	11	6.3	23	5.6	16
Copper	mg/kg	11	13	0.8	6.3	12
Lead	mg/kg	8	5	5	5	3
Nickel	mg/kg	4.1	10	0.96	5.7	<0.5
Zinc	mg/kg	41	39	3.2	28	2.4

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-48 ETP 9 Soil 0.0-0.1 18/09/2007	55332-49 ETP 9 Soil 0.4-0.5 18/09/2007	55332-51 ETP 10 Soil 0.0-0.1 18/09/2007	55332-54 ETP 11 Soil 0.0-0.1 18/09/2007	55332-57 ETP 12 Soil 0.0-0.1 18/09/2007
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	3	4	<3	5	6
Cadmium	mg/kg	<0.1	<0.1	0.2	0.3	0.2
Chromium	mg/kg	12	15	8.4	28	8.1
Copper	mg/kg	4.8	2.1	17	7.0	6.6
Lead	mg/kg	5	3	15	22	49
Nickel	mg/kg	2.0	<0.5	5.3	8.0	1.5
Zinc	mg/kg	28	1.4	46	40	25

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-59 ETP 13 Soil 0.0-0.1 18/09/2007	55332-60 ETP 13 Soil 0.4-0.5 18/09/2007	55332-62 ETP 14 Soil 0.0-0.1 18/09/2007	55332-64 ETP 15 Soil 0.0-0.1 18/09/2007	55332-65 ETP 15 Soil 0.4-0.5 18/09/2007
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	<3	<3	<3	5	3
Cadmium	mg/kg	0.2	0.2	0.1	0.2	0.2
Chromium	mg/kg	9.4	20	8.5	21	22
Copper	mg/kg	12	<0.5	0.7	2.8	1.3
Lead	mg/kg	27	5	7	8	8
Nickel	mg/kg	9.2	2.8	0.9	4.0	5.9
Zinc	mg/kg	21	2.8	9.9	13	7.4

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-67 ETP 16 Soil 0.0-0.1 18/09/2007	55332-70 ETP 17 Soil 0.0-0.1 18/09/2007	55332-71 ETP 17 Soil 0.4-0.5 18/09/2007	55332-86 SS28 Soil - 18/09/2007	55332-99 CompDup1 Soil - 18/09/2007 77+78+79
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	<3	<3	<3	9	<3
Cadmium	mg/kg	<0.1	0.2	<0.1	0.3	<0.1
Chromium	mg/kg	2.8	10	4.1	23	3.1
Copper	mg/kg	8.8	19	3.7	3.1	3.6
Lead	mg/kg	11	16	3	15	6
Nickel	mg/kg	2.9	12	1.0	1.9	0.8
Zinc	mg/kg	16	52	6.8	12	24

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-100 Composit e 1 Soil - 18/09/2007 80+81+82	55332-101 Composit e 2 Soil - 18/09/2007 82+84+85	55332-102 Composit e 3 Soil - 18/09/2007 87+88+89	55332-103 Composit e 4 Soil - 18/09/2007 90+91+92	55332-104 Composit e 5 Soil - 18/09/2007 93+94+95
Date Extracted		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Date Analysed		25/09/2007	25/09/2007	25/09/2007	25/09/2007	25/09/2007
Arsenic	mg/kg	<3	4	<3	4	<3
Cadmium	mg/kg	0.1	0.2	0.1	0.2	<0.1
Chromium	mg/kg	4.9	11	6.4	6.2	5.2
Copper	mg/kg	4.3	3.4	5.3	4.6	2.3
Lead	mg/kg	8	11	8	8	6
Nickel	mg/kg	1.6	1.7	1.2	1.4	0.8
Zinc	mg/kg	25	15	22	12	6.9

Metals in Soil by ICP-OES Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-105 Composite 6 Soil - 18/09/2007 96+97+98
Date Extracted		25/09/2007
Date Analysed		25/09/2007
Arsenic	mg/kg	<3
Cadmium	mg/kg	<0.1
Chromium	mg/kg	2.1
Copper	mg/kg	2.4
Lead	mg/kg	4
Nickel	mg/kg	0.8
Zinc	mg/kg	8.4

Mercury,Cold Vapor/Hg Analyser						
Our Reference:	UNITS	55332-4	55332-5	55332-6	55332-7	55332-8
Your Reference	-----	EBH 20	EBH 21	EBH 21	EBH 22	EBH 22
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.5-0.95	0.0-0.1	0.5-0.95	0.0-0.1	0.5-0.95
Date Sampled		17/09/2007	17/09/2007	17/09/2007	17/09/2007	17/09/2007
Composite Reference						
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser						
Our Reference:	UNITS	55332-9	55332-12	55332-13	55332-14	55332-16
Your Reference	-----	EBH 23	EBH 24	EBH 25	EBH 25	EBH 26
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.1	0.5-0.95	0.0-0.1	0.5-0.95	0.5-0.95
Date Sampled		17/09/2007	17/09/2007	17/09/2007	17/09/2007	17/09/2007
Composite Reference						
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser						
Our Reference:	UNITS	55332-17	55332-24	55332-25	55332-26	55332-28
Your Reference	-----	EBH 26	DUP 19	ETP 1	ETP 1	ETP 2
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		2.5-2.95	-	0.0-0.1	0.4-0.5	0.0-0.1
Date Sampled		17/09/2007	18/09/2007	18/09/2007	18/09/2007	18/09/2007
Composite Reference						
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser						
Our Reference:	UNITS	55332-31	55332-32	55332-34	55332-37	55332-38
Your Reference	-----	ETP 3	ETP 3	ETP 4	ETP 5	ETP 5
Sample Type	-----	Soil	Soil	Soil	Soil	Soil
Depth		0.0-0.1	0.4-0.5	0.0-0.1	0.0-0.1	0.4-0.5
Date Sampled		18/09/2007	18/09/2007	18/09/2007	18/09/2007	18/09/2007
Composite Reference						
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-39 ETP 6 Soil 0.0-0.1 18/09/2007	55332-42 ETP 7 Soil 0.0-0.1 18/09/2007	55332-43 ETP 7 Soil 0.4-0.5 18/09/2007	55332-45 ETP 8 Soil 0.0-0.1 18/09/2007	55332-46 ETP 8 Soil 0.4-0.5 18/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-48 ETP 9 Soil 0.0-0.1 18/09/2007	55332-49 ETP 9 Soil 0.4-0.5 18/09/2007	55332-51 ETP 10 Soil 0.0-0.1 18/09/2007	55332-54 ETP 11 Soil 0.0-0.1 18/09/2007	55332-57 ETP 12 Soil 0.0-0.1 18/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-59 ETP 13 Soil 0.0-0.1 18/09/2007	55332-60 ETP 13 Soil 0.4-0.5 18/09/2007	55332-62 ETP 14 Soil 0.0-0.1 18/09/2007	55332-64 ETP 15 Soil 0.0-0.1 18/09/2007	55332-65 ETP 15 Soil 0.4-0.5 18/09/2007
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	0.08	0.10

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-67 ETP 16 Soil 0.0-0.1 18/09/2007	55332-70 ETP 17 Soil 0.0-0.1 18/09/2007	55332-71 ETP 17 Soil 0.4-0.5 18/09/2007	55332-86 SS28 Soil - 18/09/2007	55332-99 CompDup1 Soil - 18/09/2007 77+78+79
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-100 Composit e 1 Soil - 18/09/2007 80+81+82	55332-101 Composit e 2 Soil - 18/09/2007 82+84+85	55332-102 Composit e 3 Soil - 18/09/2007 87+88+89	55332-103 Composit e 4 Soil - 18/09/2007 90+91+92	55332-104 Composit e 5 Soil - 18/09/2007 93+94+95
Date Extracted		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Date Analysed		24/09/2007	24/09/2007	24/09/2007	24/09/2007	24/09/2007
Mercury	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05

Mercury,Cold Vapor/Hg Analyser Our Reference: Your Reference Sample Type Depth Date Sampled Composite Reference	UNITS ----- -----	55332-105 Composite 6 Soil - 18/09/2007 96+97+98
Date Extracted		24/09/2007
Date Analysed		24/09/2007
Mercury	mg/kg	<0.05