

CERTIFICATE OF ANALYSIS

Coffey Environments Pty Ltd VIC
126 Trenerry Crescent
Abbotsford
Victoria 3067
Site: 1 EVELYN WAY ST HELENA
ENVIABTF08364AA

Report Number: 208519 Page 1 of 46
Order Number:
Date Received: May 23, 2007
Date Sampled: May 16, 2007
Date Reported: Jun 12, 2007
Contact: Cassie Williams

Methods

- MGT100A-GC Total Recoverable Hydrocarbons
- USEPA 6010B Heavy Metals & USEPA 7470/71 Mercury
- USEPA 6020 Heavy Metals
- USEPA 8260B, MGT 350A Halogenated Volatile Organics
- USEPA 8270C Phenols
- USEPA 8082 Polychlorinated Biphenyls
- USEPA 8141A Organophosphorus Pesticides
- USEPA 8081A Organochlorine Pesticides
- USEPA 8270C Polycyclic Aromatic Hydrocarbons
- USEPA 8260B - MGT 350A Monocyclic Aromatic Hydrocarbons
- USEPA 9010B Cyanide
- APHA 5520 Oil & Grease
- Method 102 - ANZECC - % Moisture
- APHA 4500-F Flouride by ISE
- APHA 4500 pH by Direct Measurement

Comments

Asbestos = Noel Arnold & Associates Ref No 56452-13 NATA Accreditation No. 5450

Notes

1. The results in this report supersede any previously corresponded results.
2. All Soil Results are reported on a dry basis.
3. Samples are analysed on an as received basis.

ABBREVIATIONS

mg/kg : milligrams per kilograms, mg/L : milligrams per litre, ppm : parts per million,
LOR : Limit of Reporting
RPD : Relative Percent Difference
CRM : Certified Reference Material
LCS : Laboratory Control Sample

Authorised



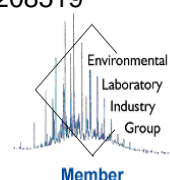
Michael Wright
NATA Signatory
Laboratory Manager

Report Number: 208519



NATA Accredited
Laboratory Number 1261

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Coffey Environments Pty Ltd VIC	Client Sample ID		TL1-3.5	TL1-4.2	TL2-1.5	TL2-4.0
126 Trenerry Crescent	Lab Number		07-MY08367	07-MY08368	07-MY08369	07-MY08370
Abbotsford	Matrix		Soil	Soil	Soil	Soil
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Total Recoverable Hydrocarbons						
TRH C6-C9 Fraction by GC	20	mg/kg	< 20	< 20	< 20	< 20
TRH C10-C14 Fraction by GC	50	mg/kg	< 50	3500	4300	370
TRH C15-C28 Fraction by GC	100	mg/kg	< 100	13000	22000	990
TRH C29-C36 Fraction by GC	100	mg/kg	< 100	2600	1400	800
Monocyclic Aromatic Hydrocarbons						
Benzene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Toluene	0.05	mg/kg	< 0.05	< 0.05	0.29	< 0.1
Ethylbenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.1
Xylenes(ortho.meta and para)	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.1
Fluorobenzene (surr.)	1	%	51	11	140	150
Polycyclic Aromatic Hydrocarbons						
Acenaphthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benz(a)anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(a)pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(b)fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(g,h,i)perylene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(k)fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Chrysene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Dibenz(a,h)anthracene	0.1	mg/kg	< 0.1	0.1	< 0.1	< 0.1
Fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Fluorene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Indeno(1,2,3-cd)pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Naphthalene	0.1	mg/kg	< 0.1	0.4	0.7	< 0.1
Phenanthrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Total PAH	1.6	mg/kg	< 1.6	1.9	2.2	< 1.6
Chrysene-d12 (surr.)	1	%	110	94	82	130
2-Fluorobiphenyl (surr.)	1	%	120	90	120	120

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL1-3.5	TL1-4.2	TL2-1.5	TL2-4.0
	Lab Number		07-MY08367	07-MY08368	07-MY08369	07-MY08370
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Organochlorine Pesticides						
4.4'-DDD	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
4.4'-DDE	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
4.4'-DDT	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
a-BHC	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Aldrin	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
b-BHC	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Chlordane	0.1	mg/kg	< 0.1	< 0.2	< 0.2	< 0.1
d-BHC	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Dieldrin	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Endosulfan I	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Endosulfan II	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Endosulfan sulphate	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Endrin	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Endrin aldehyde	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Endrin ketone	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
g-BHC (Lindane)	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Heptachlor	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Heptachlor epoxide	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Hexachlorobenzene	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Methoxychlor	0.05	mg/kg	< 0.05	< 0.2	< 0.2	< 0.05
Toxophene	0.1	mg/kg	< 0.1	< 0.2	< 0.2	< 0.1
Dibutylchloroendate (surr.)	1	%	130	84	57	110
Tetrachloro-m-xylene (surr.)	1	%	120	78	59	87
Organophosphorous Pesticides						
Bolstar	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Chlorpyrifos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Coumaphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Demeton-O	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL1-3.5	TL1-4.2	TL2-1.5	TL2-4.0
	Lab Number		07-MY08367	07-MY08368	07-MY08369	07-MY08370
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Diazinon	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Dichlorvos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Disulfoton	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ethion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ethoprop	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fenitrothion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fensulfothion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fenthion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Merphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Methyl azinphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Methyl parathion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Mevinphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Naled	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Phorate	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ronnel	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Tokuthion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Trichloronate	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Triphenylphosphate (surr.)	1	%	58	62	60	64
Polychlorinated Biphenyls						
Aroclor-1016	0.1	mg/kg	< 0.1	< 0.2	< 0.2	< 0.1
Aroclor-1221	0.1	mg/kg	< 0.1	< 0.2	< 0.2	< 0.1
Aroclor-1232	0.1	mg/kg	< 0.1	< 0.2	< 0.2	< 0.1
Aroclor-1242	0.1	mg/kg	< 0.1	< 0.2	< 0.2	< 0.1
Aroclor-1248	0.1	mg/kg	< 0.1	< 0.2	< 0.2	< 0.1
Aroclor-1254	0.1	mg/kg	< 0.1	< 0.2	< 0.2	< 0.1
Aroclor-1260	0.1	mg/kg	< 0.1	< 0.2	< 0.1	< 0.1
Total PCB	1	mg/kg	< 1	< 2	< 2	< 1
Dibutylchloroendate (surr.)	1	%	130	84	57	110
Tetrachloro-m-xylene (surr.)	1	%	120	78	59	87

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		TL1-3.5	TL1-4.2	TL2-1.5	TL2-4.0
126 Trenerry Crescent	Lab Number		07-MY08367	07-MY08368	07-MY08369	07-MY08370
Abbotsford	Matrix		Soil	Soil	Soil	Soil
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Phenols						
2-Chlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol (o-Cresol)	0.1	mg/kg	< 0.1	< 10	< 5.0	< 0.1
2-Nitrophenol	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
2.4-Dichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.4-Dimethylphenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.4.6-Trichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.6-Dichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
3&4-Methylphenol (m&p-Cresol)	0.2	mg/kg	< 0.2	24	120	140
4-Chloro-3-methylphenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Pentachlorophenol	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
Phenol	0.1	mg/kg	< 0.1	6.7	23	4.0
Phenol-d6 (surr.)	1	%	87	85	90	76
Halogenated Volatile Organics						
1.1-Dichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.1-Trichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.1.2-Tetrachloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.2-Trichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.2.2-Tetrachloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dibromoethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2.3-Trichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.3-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.3-Dichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.4-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Bromodichloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL1-3.5	TL1-4.2	TL2-1.5	TL2-4.0
	Lab Number		07-MY08367	07-MY08368	07-MY08369	07-MY08370
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Bromoform	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Bromomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Carbon Tetrachloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chloroform	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
cis-1.2-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
cis-1.3-Dichloropropene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dibromochloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dibromomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Iodomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Methylene chloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Tetrachloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
trans-1.2-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
trans-1.3-Dichloropropene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Trichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Trichlorofluoromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Vinyl chloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Fluorobenzene (surr.)	1	%	51	11	140	150
Aliphatic / Aromatic TRH						
TRH >C35 Aliphatics by GC	200	mg/kg	-	< 200	-	-
TRH C16-C35 Aliphatics by GC	200	mg/kg	-	11000	-	-
TRH C16-C35 Aromatics by GC	90	mg/kg	-	3300	-	-
% Moisture	0.1	%	16	28	23	30
Asbestos			Not detected	Not detected	Not detected	Not detected
Cyanide (total)	5	mg/kg	< 5	< 5	< 5	< 5
Fluoride (soluble)	20	mg/kg	< 20	< 20	< 20	< 20
Oil & Grease (HEM)	0.01	mg/kg	< 10	400000	290000	2700

COMMENTS:



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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL1-3.5	TL1-4.2	TL2-1.5	TL2-4.0
	Lab Number		07-MY08367	07-MY08368	07-MY08369	07-MY08370
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
pH (1:5 Aqueous extract)	0.1	units	8.7	3.9	4.2	9.3
Heavy Metals						
Antimony	10	mg/kg	< 10	< 10	< 10	< 10
Arsenic	2	mg/kg	7.4	< 2	< 2	6.4
Barium	10	mg/kg	79	< 10	< 10	84
Beryllium	2	mg/kg	< 2	< 2	< 2	< 2
Boron	20	mg/kg	< 20	< 20	< 20	< 20
Cadmium	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
Chromium	5	mg/kg	8.8	< 5	< 5	12
Cobalt	5	mg/kg	15	< 5	< 5	14
Copper	5	mg/kg	32	8.2	5.1	160
Lead	5	mg/kg	13	< 5	< 5	16
Manganese	5	mg/kg	130	9.3	< 5	41
Mercury	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Molybdenum	10	mg/kg	< 10	< 10	< 10	< 10
Nickel	5	mg/kg	29	< 5	< 5	26
Selenium	2	mg/kg	< 2	< 2	< 2	< 2
Tin	10	mg/kg	< 10	31	< 10	< 10
Zinc	5	mg/kg	42	15	< 5	63

COMMENTS:

Coffey Environments Pty Ltd VIC

	Client Sample ID		TL5-1.5	TL5-3.5	TL6-3.5	TL9-3.1
126 Trenerry Crescent	Lab Number		07-MY08371	07-MY08372	07-MY08373	07-MY08374
Abbotsford	Matrix		Soil	Soil	Soil	Soil
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Total Recoverable Hydrocarbons						
TRH C6-C9 Fraction by GC	20	mg/kg	< 20	< 20	< 20	< 20
TRH C10-C14 Fraction by GC	50	mg/kg	< 50	< 50	110	< 50
TRH C15-C28 Fraction by GC	100	mg/kg	< 100	650	1800	< 100
TRH C29-C36 Fraction by GC	100	mg/kg	< 100	320	950	< 100
Monocyclic Aromatic Hydrocarbons						
Benzene	0.05	mg/kg	< 0.05	< 0.05	0.58	< 0.05
Toluene	0.05	mg/kg	< 0.05	0.07	0.08	< 0.05
Ethylbenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Xylenes(ortho.meta and para)	0.05	mg/kg	< 0.05	0.15	< 0.05	< 0.05
Fluorobenzene (surr.)	1	%	65	100	68	72
Polycyclic Aromatic Hydrocarbons						
Acenaphthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benz(a)anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(a)pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(b)fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(g,h,i)perylene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(k)fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Chrysene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Dibenz(a,h)anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Fluorene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Indeno(1,2,3-cd)pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Naphthalene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Phenanthrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Total PAH	1.6	mg/kg	< 1.6	< 1.6	< 1.6	< 1.6
Chrysene-d12 (surr.)	1	%	100	120	98	120
2-Fluorobiphenyl (surr.)	1	%	110	100	100	130

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL5-1.5	TL5-3.5	TL6-3.5	TL9-3.1
	Lab Number		07-MY08371	07-MY08372	07-MY08373	07-MY08374
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Organochlorine Pesticides						
4.4'-DDD	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
4.4'-DDE	0.05	mg/kg	0.10	< 0.05	< 0.05	< 0.05
4.4'-DDT	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
a-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Aldrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
b-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chlordane	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
d-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dieldrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan I	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan II	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan sulphate	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin aldehyde	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin ketone	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
g-BHC (Lindane)	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Heptachlor	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Heptachlor epoxide	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Hexachlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Methoxychlor	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Toxophene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Dibutylchloroendate (surr.)	1	%	74	97	95	85
Tetrachloro-m-xylene (surr.)	1	%	98	130	130	68
Organophosphorous Pesticides						
Bolstar	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Chlorpyrifos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Coumaphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Demeton-O	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2

COMMENTS:



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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL5-1.5	TL5-3.5	TL6-3.5	TL9-3.1
	Lab Number		07-MY08371	07-MY08372	07-MY08373	07-MY08374
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Diazinon	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Dichlorvos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Disulfoton	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ethion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ethoprop	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fenitrothion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fensulfothion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fenthion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Merphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Methyl azinphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Methyl parathion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Mevinphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Naled	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Phorate	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ronnel	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Tokuthion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Trichloronate	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Triphenylphosphate (surr.)	1	%	68	70	74	68
Polychlorinated Biphenyls						
Aroclor-1016	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1221	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1232	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1242	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1248	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1254	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1260	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Total PCB	1	mg/kg	< 1	< 1	< 1	< 1
Dibutylchloroendate (surr.)	1	%	74	97	95	85
Tetrachloro-m-xylene (surr.)	1	%	98	130	130	68

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		TL5-1.5	TL5-3.5	TL6-3.5	TL9-3.1
126 Trenerry Crescent	Lab Number		07-MY08371	07-MY08372	07-MY08373	07-MY08374
Abbotsford	Matrix		Soil	Soil	Soil	Soil
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Phenols						
2-Chlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol (o-Cresol)	0.1	mg/kg	< 0.1	< 0.1	< 0.5	< 0.1
2-Nitrophenol	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
2.4-Dichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.4-Dimethylphenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.4.6-Trichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.6-Dichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
3&4-Methylphenol (m&p-Cresol)	0.2	mg/kg	< 0.2	0.7	5.1	< 0.2
4-Chloro-3-methylphenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Pentachlorophenol	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
Phenol	0.1	mg/kg	< 0.1	< 0.5	< 0.5	< 0.1
Phenol-d6 (surr.)	1	%	84	87	74	92
Halogenated Volatile Organics						
1.1-Dichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.1-Trichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.1.2-Tetrachloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.2-Trichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.2.2-Tetrachloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dibromoethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichloropropane	0.05	mg/kg	< 0.05	0.39	< 0.05	< 0.05
1.2.3-Trichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.3-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.3-Dichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.4-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Bromodichloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL5-1.5	TL5-3.5	TL6-3.5	TL9-3.1
	Lab Number		07-MY08371	07-MY08372	07-MY08373	07-MY08374
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Bromoform	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Bromomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Carbon Tetrachloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chloroform	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
cis-1.2-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
cis-1.3-Dichloropropene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dibromochloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dibromomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Iodomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Methylene chloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Tetrachloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
trans-1.2-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
trans-1.3-Dichloropropene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Trichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Trichlorofluoromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Vinyl chloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Fluorobenzene (surr.)	1	%	65	100	68	72
Aliphatic / Aromatic TRH						
TRH >C35 Aliphatics by GC	200	mg/kg	-	< 200	< 200	-
TRH C16-C35 Aliphatics by GC	200	mg/kg	-	540	1600	-
TRH C16-C35 Aromatics by GC	90	mg/kg	-	140	390	-
% Moisture						
% Moisture	0.1	%	9.9	21	23	8.8
Asbestos						
Asbestos			Not detected	Not detected	Not detected	Not detected
Cyanide (total)						
Cyanide (total)	5	mg/kg	< 5	< 5	< 5	< 5
Fluoride (soluble)						
Fluoride (soluble)	20	mg/kg	< 20	< 20	< 20	< 20
Oil & Grease (HEM)						
Oil & Grease (HEM)	0.01	mg/kg	540	1400	4000	140

COMMENTS:



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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL5-1.5	TL5-3.5	TL6-3.5	TL9-3.1
	Lab Number		07-MY08371	07-MY08372	07-MY08373	07-MY08374
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
pH (1:5 Aqueous extract)	0.1	units	6.9	9.0	9.0	8.0
Heavy Metals						
Antimony	10	mg/kg	< 10	< 10	< 10	< 10
Arsenic	2	mg/kg	9.8	4.6	13	6.8
Barium	10	mg/kg	48	52	79	45
Beryllium	2	mg/kg	< 2	< 2	< 2	< 2
Boron	20	mg/kg	< 20	< 20	< 20	< 20
Cadmium	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
Chromium	5	mg/kg	12	6.7	6.9	< 5
Cobalt	5	mg/kg	< 5	23	40	14
Copper	5	mg/kg	11	67	5100	18
Lead	5	mg/kg	26	15	16	13
Manganese	5	mg/kg	< 5	290	180	57
Mercury	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Molybdenum	10	mg/kg	< 10	< 10	< 10	< 10
Nickel	5	mg/kg	12	19	26	42
Selenium	2	mg/kg	< 2	< 2	< 2	< 2
Tin	10	mg/kg	< 10	19	< 10	< 10
Zinc	5	mg/kg	44	87	97	50

COMMENTS:

Coffey Environments Pty Ltd VIC

Client Sample ID		TL11-2.5	TL12-3.0	TL14-1.6	TL13-2.0
126 Trenerry Crescent	Lab Number	07-MY08375	07-MY08376	07-MY08377	07-MY08378
Abbotsford	Matrix	Soil	Soil	Soil	Soil
Victoria 3067	Sample Date	May 17, 2007	May 17, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units			
Total Recoverable Hydrocarbons					
TRH C6-C9 Fraction by GC	20	mg/kg	< 20	< 20	20
TRH C10-C14 Fraction by GC	50	mg/kg	< 50	< 50	< 50
TRH C15-C28 Fraction by GC	100	mg/kg	< 100	< 100	450
TRH C29-C36 Fraction by GC	100	mg/kg	< 100	< 100	5200
Monocyclic Aromatic Hydrocarbons					
Benzene	0.05	mg/kg	< 0.05	< 0.05	< 0.1
Toluene	0.05	mg/kg	< 0.05	< 0.05	< 0.1
Ethylbenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.1
Xylenes(ortho.meta and para)	0.05	mg/kg	< 0.05	< 0.05	< 0.1
Fluorobenzene (surr.)	1	%	73	68	150
Polycyclic Aromatic Hydrocarbons					
Acenaphthene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Acenaphthylene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Benz(a)anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Benzo(a)pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Benzo(b)fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Benzo(g,h,i)perylene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Benzo(k)fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Chrysene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Dibenz(a,h)anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Fluorene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Indeno(1,2,3-cd)pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Naphthalene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Phenanthrene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.2
Total PAH	1.6	mg/kg	< 1.6	< 1.6	< 3.2
Chrysene-d12 (surr.)	1	%	96	100	110
2-Fluorobiphenyl (surr.)	1	%	100	110	110

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL11-2.5	TL12-3.0	TL14-1.6	TL13-2.0
	Lab Number		07-MY08375	07-MY08376	07-MY08377	07-MY08378
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 17, 2007	May 17, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Organochlorine Pesticides						
4.4'-DDD	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
4.4'-DDE	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
4.4'-DDT	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
a-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Aldrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
b-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chlordane	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
d-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dieldrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan I	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan II	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan sulphate	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin aldehyde	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin ketone	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
g-BHC (Lindane)	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Heptachlor	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Heptachlor epoxide	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Hexachlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Methoxychlor	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Toxophene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Dibutylchloroendate (surr.)	1	%	94	66	64	77
Tetrachloro-m-xylene (surr.)	1	%	94	99	79	95
Organophosphorous Pesticides						
Bolstar	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Chlorpyrifos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Coumaphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Demeton-O	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL11-2.5	TL12-3.0	TL14-1.6	TL13-2.0
	Lab Number		07-MY08375	07-MY08376	07-MY08377	07-MY08378
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 17, 2007	May 17, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Diazinon	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Dichlorvos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Disulfoton	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ethion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ethoprop	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fenitrothion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fensulfothion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fenthion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Merphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Methyl azinphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Methyl parathion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Mevinphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Naled	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Phorate	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ronnel	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Tokuthion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Trichloronate	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Triphenylphosphate (surr.)	1	%	66	65	60	58
Polychlorinated Biphenyls						
Aroclor-1016	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1221	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1232	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1242	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1248	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1254	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1260	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Total PCB	1	mg/kg	< 1	< 1	< 1	< 1
Dibutylchloroendate (surr.)	1	%	94	66	64	77
Tetrachloro-m-xylene (surr.)	1	%	94	99	79	95

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		TL11-2.5	TL12-3.0	TL14-1.6	TL13-2.0
126 Trenerry Crescent	Lab Number		07-MY08375	07-MY08376	07-MY08377	07-MY08378
Abbotsford	Matrix		Soil	Soil	Soil	Soil
Victoria 3067	Sample Date		May 17, 2007	May 17, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Phenols						
2-Chlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.2	< 0.1
2-Methylphenol (o-Cresol)	0.1	mg/kg	< 0.1	< 0.1	< 0.2	< 0.1
2-Nitrophenol	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
2.4-Dichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.2	< 0.1
2.4-Dimethylphenol	0.1	mg/kg	< 0.1	< 0.1	< 0.2	< 0.1
2.4.6-Trichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.2	< 0.1
2.6-Dichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.2	< 0.1
3&4-Methylphenol (m&p-Cresol)	0.2	mg/kg	< 0.2	< 0.2	7.3	< 0.2
4-Chloro-3-methylphenol	0.1	mg/kg	< 0.1	< 0.1	< 0.2	< 0.1
Pentachlorophenol	0.5	mg/kg	< 0.5	< 0.5	< 0.2	< 0.5
Phenol	0.1	mg/kg	< 0.1	< 0.1	< 1.0	< 0.1
Phenol-d6 (surr.)	1	%	79	82	90	89
Halogenated Volatile Organics						
1.1-Dichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.1-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.1.1-Trichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.1.1.2-Tetrachloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.1.2-Trichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.1.2.2-Tetrachloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.2-Dibromoethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.2-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.2-Dichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.2-Dichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.2.3-Trichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.3-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.3-Dichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
1.4-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	0.64	< 0.05
Bromodichloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL11-2.5	TL12-3.0	TL14-1.6	TL13-2.0
	Lab Number		07-MY08375	07-MY08376	07-MY08377	07-MY08378
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 17, 2007	May 17, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Bromoform	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Bromomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Carbon Tetrachloride	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Chlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Chloroform	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Chloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
cis-1.2-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
cis-1.3-Dichloropropene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Dibromochloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Dibromomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Iodomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Methylene chloride	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Tetrachloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
trans-1.2-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
trans-1.3-Dichloropropene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Trichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Trichlorofluoromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Vinyl chloride	0.05	mg/kg	< 0.05	< 0.05	< 0.1	< 0.05
Fluorobenzene (surr.)	1	%	73	68	150	57
Aliphatic / Aromatic TRH						
TRH >C35 Aliphatics by GC	200	mg/kg	-	< 200	-	-
TRH C16-C35 Aliphatics by GC	200	mg/kg	-	< 200	-	-
TRH C16-C35 Aromatics by GC	90	mg/kg	-	< 90	-	-
% Moisture	0.1	%	10	7.8	67	10
Asbestos			Not detected	Not detected	Not detected	Not detected
Cyanide (total)	5	mg/kg	< 5	< 5	< 5	< 5
Fluoride (soluble)	20	mg/kg	< 20	< 20	< 20	< 20
Oil & Grease (HEM)	0.01	mg/kg	620	150	< 10	470

COMMENTS:



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Coffey Environments Pty Ltd VIC	Client Sample ID		TL11-2.5	TL12-3.0	TL14-1.6	TL13-2.0
126 Trenerry Crescent	Lab Number		07-MY08375	07-MY08376	07-MY08377	07-MY08378
Abbotsford	Matrix		Soil	Soil	Soil	Soil
Victoria 3067	Sample Date		May 17, 2007	May 17, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
pH (1:5 Aqueous extract)	0.1	units	5.4	8.3	8.9	9.0
Heavy Metals						
Antimony	10	mg/kg	< 10	< 10	< 10	< 10
Arsenic	2	mg/kg	4.2	5.7	9.4	2.9
Barium	10	mg/kg	< 10	20	27	24
Beryllium	2	mg/kg	< 2	< 2	< 2	< 2
Boron	20	mg/kg	< 20	< 20	< 20	< 20
Cadmium	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
Chromium	5	mg/kg	8.6	< 5	< 5	7.7
Cobalt	5	mg/kg	< 5	< 5	< 5	< 5
Copper	5	mg/kg	< 5	6.9	67	6.8
Lead	5	mg/kg	< 5	< 5	19	< 5
Manganese	5	mg/kg	< 5	< 5	100	28
Mercury	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Molybdenum	10	mg/kg	< 10	< 10	< 10	< 10
Nickel	5	mg/kg	< 5	7.4	6.4	6.1
Selenium	2	mg/kg	< 2	< 2	< 2	< 2
Tin	10	mg/kg	< 10	< 10	85	< 10
Zinc	5	mg/kg	< 5	14	580	13

COMMENTS:

Coffey Environments Pty Ltd VIC

Client Sample ID		TL17-3.6	TL18-1.5	TL21-1.5	TL4-0.3
126 Trenerry Crescent	Lab Number	07-MY08379	07-MY08380	07-MY08381	07-MY08382
Abbotsford	Matrix	Soil	Soil	Soil	Soil
Victoria 3067	Sample Date	May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units			
Total Recoverable Hydrocarbons					
TRH C6-C9 Fraction by GC	20	mg/kg	< 20	< 20	< 20
TRH C10-C14 Fraction by GC	50	mg/kg	< 50	< 50	< 50
TRH C15-C28 Fraction by GC	100	mg/kg	< 100	< 100	< 100
TRH C29-C36 Fraction by GC	100	mg/kg	< 100	< 100	< 100
Monocyclic Aromatic Hydrocarbons					
Benzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05
Toluene	0.05	mg/kg	< 0.05	< 0.05	< 0.05
Ethylbenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05
Xylenes(ortho.meta and para)	0.05	mg/kg	< 0.05	< 0.05	< 0.05
Fluorobenzene (surr.)	1	%	88	70	84
Polycyclic Aromatic Hydrocarbons					
Acenaphthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Acenaphthylene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Benz(a)anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Benzo(a)pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Benzo(b)fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Benzo(g,h,i)perylene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Benzo(k)fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Chrysene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Dibenz(a,h)anthracene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Fluoranthene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Fluorene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Indeno(1,2,3-cd)pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Naphthalene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Phenanthrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Pyrene	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Total PAH	1.6	mg/kg	< 1.6	< 1.6	< 1.6
Chrysene-d12 (surr.)	1	%	110	110	100
2-Fluorobiphenyl (surr.)	1	%	120	110	110

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		TL17-3.6	TL18-1.5	TL21-1.5	TL4-0.3
126 Trenerry Crescent	Lab Number		07-MY08379	07-MY08380	07-MY08381	07-MY08382
Abbotsford	Matrix		Soil	Soil	Soil	Soil
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Organochlorine Pesticides						
4.4'-DDD	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
4.4'-DDE	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
4.4'-DDT	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
a-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Aldrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
b-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chlordane	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
d-BHC	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dieldrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan I	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan II	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endosulfan sulphate	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin aldehyde	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Endrin ketone	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
g-BHC (Lindane)	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Heptachlor	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Heptachlor epoxide	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Hexachlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Methoxychlor	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Toxophene	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Dibutylchloroendate (surr.)	1	%	97	93	66	82
Tetrachloro-m-xylene (surr.)	1	%	110	110	88	70
Organophosphorous Pesticides						
Bolstar	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Chlorpyrifos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Coumaphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Demeton-O	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2

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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL17-3.6	TL18-1.5	TL21-1.5	TL4-0.3
	Lab Number		07-MY08379	07-MY08380	07-MY08381	07-MY08382
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Diazinon	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Dichlorvos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Disulfoton	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ethion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ethoprop	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fenitrothion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fensulfothion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Fenthion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Merphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Methyl azinphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Methyl parathion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Mevinphos	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Naled	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Phorate	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Ronnel	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Tokuthion	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Trichloronate	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
Triphenylphosphate (surr.)	1	%	55	54	60	62
Polychlorinated Biphenyls						
Aroclor-1016	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1221	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1232	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1242	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1248	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1254	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Aroclor-1260	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Total PCB	1	mg/kg	< 1	< 1	< 1	< 1
Dibutylchloroendate (surr.)	1	%	97	93	66	82
Tetrachloro-m-xylene (surr.)	1	%	110	110	88	70

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		TL17-3.6	TL18-1.5	TL21-1.5	TL4-0.3
126 Trenerry Crescent	Lab Number		07-MY08379	07-MY08380	07-MY08381	07-MY08382
Abbotsford	Matrix		Soil	Soil	Soil	Soil
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Phenols						
2-Chlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol (o-Cresol)	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2-Nitrophenol	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
2.4-Dichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.4-Dimethylphenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.4.6-Trichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
2.6-Dichlorophenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
3&4-Methylphenol (m&p-Cresol)	0.2	mg/kg	< 0.2	< 0.2	< 0.2	< 0.2
4-Chloro-3-methylphenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Pentachlorophenol	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
Phenol	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Phenol-d6 (surr.)	1	%	85	84	79	73
Halogenated Volatile Organics						
1.1-Dichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.1-Trichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.1.2-Tetrachloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.2-Trichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.1.2.2-Tetrachloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dibromoethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichloroethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2-Dichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.2.3-Trichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.3-Dichlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.3-Dichloropropane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
1.4-Dichlorobenzene	0.05	mg/kg	< 0.05	0.30	< 0.05	< 0.05
Bromodichloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL17-3.6	TL18-1.5	TL21-1.5	TL4-0.3
	Lab Number		07-MY08379	07-MY08380	07-MY08381	07-MY08382
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Bromoform	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Bromomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Carbon Tetrachloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chlorobenzene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chloroform	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Chloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
cis-1.2-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
cis-1.3-Dichloropropene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dibromochloromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Dibromomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Iodomethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Methylene chloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Tetrachloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
trans-1.2-Dichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
trans-1.3-Dichloropropene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Trichloroethene	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Trichlorofluoromethane	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Vinyl chloride	0.05	mg/kg	< 0.05	< 0.05	< 0.05	< 0.05
Fluorobenzene (surr.)	1	%	88	70	84	78
% Moisture	0.1	%	20	56	8.9	6.6
Asbestos			Not detected	Not detected	Not detected	Not detected
Cyanide (total)	5	mg/kg	< 5	< 5	< 5	< 5
Fluoride (soluble)	20	mg/kg	< 20	< 20	< 20	< 20
Oil & Grease (HEM)	0.01	mg/kg	2900	1600	560	1100
pH (1:5 Aqueous extract)	0.1	units	9.1	8.3	8.4	7.4
Heavy Metals						
Antimony	10	mg/kg	< 10	< 10	< 10	< 10
Arsenic	2	mg/kg	7.3	15	11	6.1

COMMENTS:



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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL17-3.6	TL18-1.5	TL21-1.5	TL4-0.3
	Lab Number		07-MY08379	07-MY08380	07-MY08381	07-MY08382
	Matrix		Soil	Soil	Soil	Soil
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	LOR	Units				
Barium	10	mg/kg	51	110	95	43
Beryllium	2	mg/kg	< 2	< 2	< 2	< 2
Boron	20	mg/kg	< 20	< 20	< 20	< 20
Cadmium	0.5	mg/kg	< 0.5	< 0.5	< 0.5	< 0.5
Chromium	5	mg/kg	14	25	6.1	6.5
Cobalt	5	mg/kg	6.0	34	15	8.1
Copper	5	mg/kg	9.5	61	20	12
Lead	5	mg/kg	13	30	23	13
Manganese	5	mg/kg	11	77	83	65
Mercury	0.1	mg/kg	< 0.1	< 0.1	< 0.1	< 0.1
Molybdenum	10	mg/kg	< 10	< 10	< 10	< 10
Nickel	5	mg/kg	11	43	35	16
Selenium	2	mg/kg	< 2	< 2	< 2	< 2
Tin	10	mg/kg	< 10	68	< 10	< 10
Zinc	5	mg/kg	13	320	180	62

COMMENTS:

Coffey Environments Pty Ltd VIC

Client Sample ID		TL4-1.2	QC1	QC2	QC3
126 Trenerry Crescent	Lab Number	07-MY08383	07-MY08384	07-MY08385	07-MY08386
Abbotsford	Matrix	Soil	Water	Water	Water
Victoria 3067	Sample Date	May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units			
Total Recoverable Hydrocarbons					
TRH C6-C9 Fraction by GC	20	mg/kg	< 20	< 0.02	< 0.02
TRH C10-C14 Fraction by GC	50	mg/kg	< 50	< 0.05	-
TRH C15-C28 Fraction by GC	100	mg/kg	< 100	< 0.1	-
TRH C29-C36 Fraction by GC	100	mg/kg	< 100	< 0.1	-
Monocyclic Aromatic Hydrocarbons					
Benzene	0.05	mg/kg	< 0.05	< 0.001	< 0.001
Toluene	0.05	mg/kg	< 0.05	< 0.001	< 0.001
Ethylbenzene	0.05	mg/kg	< 0.05	< 0.001	< 0.001
Xylenes(ortho.meta and para)	0.05	mg/kg	< 0.05	< 0.001	< 0.001
Fluorobenzene (surr.)	1	%	78	120	98
Polycyclic Aromatic Hydrocarbons					
Acenaphthene	0.1	mg/kg	< 0.1	-	-
Acenaphthylene	0.1	mg/kg	< 0.1	-	-
Anthracene	0.1	mg/kg	< 0.1	-	-
Benz(a)anthracene	0.1	mg/kg	< 0.1	-	-
Benzo(a)pyrene	0.1	mg/kg	< 0.1	-	-
Benzo(b)fluoranthene	0.1	mg/kg	< 0.1	-	-
Benzo(g,h,i)perylene	0.1	mg/kg	< 0.1	-	-
Benzo(k)fluoranthene	0.1	mg/kg	< 0.1	-	-
Chrysene	0.1	mg/kg	< 0.1	-	-
Dibenz(a,h)anthracene	0.1	mg/kg	< 0.1	-	-
Fluoranthene	0.1	mg/kg	< 0.1	-	-
Fluorene	0.1	mg/kg	< 0.1	-	-
Indeno(1,2,3-cd)pyrene	0.1	mg/kg	< 0.1	-	-
Naphthalene	0.1	mg/kg	< 0.1	-	-
Phenanthrene	0.1	mg/kg	< 0.1	-	-
Pyrene	0.1	mg/kg	< 0.1	-	-
Total PAH	1.6	mg/kg	< 1.6	-	-
Chrysene-d12 (surr.)	1	%	83	-	-
2-Fluorobiphenyl (surr.)	1	%	93	-	-

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		TL4-1.2	QC1	QC2	QC3
126 Trenerry Crescent	Lab Number		07-MY08383	07-MY08384	07-MY08385	07-MY08386
Abbotsford	Matrix		Soil	Water	Water	Water
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Organochlorine Pesticides						
4.4'-DDD	0.05	mg/kg	< 0.05	-	-	-
4.4'-DDE	0.05	mg/kg	< 0.05	-	-	-
4.4'-DDT	0.05	mg/kg	< 0.05	-	-	-
a-BHC	0.05	mg/kg	< 0.05	-	-	-
Aldrin	0.05	mg/kg	< 0.05	-	-	-
b-BHC	0.05	mg/kg	< 0.05	-	-	-
Chlordane	0.1	mg/kg	< 0.1	-	-	-
d-BHC	0.05	mg/kg	< 0.05	-	-	-
Dieldrin	0.05	mg/kg	< 0.05	-	-	-
Endosulfan I	0.05	mg/kg	< 0.05	-	-	-
Endosulfan II	0.05	mg/kg	< 0.05	-	-	-
Endosulfan sulphate	0.05	mg/kg	< 0.05	-	-	-
Endrin	0.05	mg/kg	< 0.05	-	-	-
Endrin aldehyde	0.05	mg/kg	< 0.05	-	-	-
Endrin ketone	0.05	mg/kg	< 0.05	-	-	-
g-BHC (Lindane)	0.05	mg/kg	< 0.05	-	-	-
Heptachlor	0.05	mg/kg	< 0.05	-	-	-
Heptachlor epoxide	0.05	mg/kg	< 0.05	-	-	-
Hexachlorobenzene	0.05	mg/kg	< 0.05	-	-	-
Methoxychlor	0.05	mg/kg	< 0.05	-	-	-
Toxophene	0.1	mg/kg	< 0.1	-	-	-
Dibutylchloroendate (surr.)	1	%	88	-	-	-
Tetrachloro-m-xylene (surr.)	1	%	64	-	-	-
Organophosphorous Pesticides						
Bolstar	0.2	mg/kg	< 0.2	-	-	-
Chlorpyrifos	0.2	mg/kg	< 0.2	-	-	-
Coumaphos	0.2	mg/kg	< 0.2	-	-	-
Demeton-O	0.2	mg/kg	< 0.2	-	-	-

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL4-1.2	QC1	QC2	QC3
	Lab Number		07-MY08383	07-MY08384	07-MY08385	07-MY08386
	Matrix		Soil	Water	Water	Water
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Diazinon	0.2	mg/kg	< 0.2	-	-	-
Dichlorvos	0.2	mg/kg	< 0.2	-	-	-
Disulfoton	0.2	mg/kg	< 0.2	-	-	-
Ethion	0.2	mg/kg	< 0.2	-	-	-
Ethoprop	0.2	mg/kg	< 0.2	-	-	-
Fenitrothion	0.2	mg/kg	< 0.2	-	-	-
Fensulfothion	0.2	mg/kg	< 0.2	-	-	-
Fenthion	0.2	mg/kg	< 0.2	-	-	-
Merphos	0.2	mg/kg	< 0.2	-	-	-
Methyl azinphos	0.2	mg/kg	< 0.2	-	-	-
Methyl parathion	0.2	mg/kg	< 0.2	-	-	-
Mevinphos	0.2	mg/kg	< 0.2	-	-	-
Naled	0.2	mg/kg	< 0.2	-	-	-
Phorate	0.2	mg/kg	< 0.2	-	-	-
Ronnel	0.2	mg/kg	< 0.2	-	-	-
Tokuthion	0.2	mg/kg	< 0.2	-	-	-
Trichloronate	0.2	mg/kg	< 0.2	-	-	-
Triphenylphosphate (surr.)	1	%	68	-	-	-
Polychlorinated Biphenyls						
Aroclor-1016	0.1	mg/kg	< 0.1	-	-	-
Aroclor-1221	0.1	mg/kg	< 0.1	-	-	-
Aroclor-1232	0.1	mg/kg	< 0.1	-	-	-
Aroclor-1242	0.1	mg/kg	< 0.1	-	-	-
Aroclor-1248	0.1	mg/kg	< 0.1	-	-	-
Aroclor-1254	0.1	mg/kg	< 0.1	-	-	-
Aroclor-1260	0.1	mg/kg	< 0.1	-	-	-
Total PCB	1	mg/kg	< 1	-	-	-
Dibutylchloroendate (surr.)	1	%	88	-	-	-
Tetrachloro-m-xylene (surr.)	1	%	64	-	-	-

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		TL4-1.2	QC1	QC2	QC3
126 Trenerry Crescent	Lab Number		07-MY08383	07-MY08384	07-MY08385	07-MY08386
Abbotsford	Matrix		Soil	Water	Water	Water
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Phenols						
2-Chlorophenol	0.1	mg/kg	< 0.1	-	-	-
2-Methylphenol (o-Cresol)	0.1	mg/kg	< 0.1	-	-	-
2-Nitrophenol	0.5	mg/kg	< 0.5	-	-	-
2.4-Dichlorophenol	0.1	mg/kg	< 0.1	-	-	-
2.4-Dimethylphenol	0.1	mg/kg	< 0.1	-	-	-
2.4.6-Trichlorophenol	0.1	mg/kg	< 0.1	-	-	-
2.6-Dichlorophenol	0.1	mg/kg	< 0.1	-	-	-
3&4-Methylphenol (m&p-Cresol)	0.2	mg/kg	< 0.2	-	-	-
4-Chloro-3-methylphenol	0.1	mg/kg	< 0.1	-	-	-
Pentachlorophenol	0.5	mg/kg	< 0.5	-	-	-
Phenol	0.1	mg/kg	< 0.1	-	-	-
Phenol-d6 (surr.)	1	%	76	-	-	-
Halogenated Volatile Organics						
1.1-Dichloroethane	0.05	mg/kg	< 0.05	-	-	-
1.1-Dichloroethene	0.05	mg/kg	< 0.05	-	-	-
1.1.1-Trichloroethane	0.05	mg/kg	< 0.05	-	-	-
1.1.1.2-Tetrachloroethane	0.05	mg/kg	< 0.05	-	-	-
1.1.2-Trichloroethane	0.05	mg/kg	< 0.05	-	-	-
1.1.2.2-Tetrachloroethane	0.05	mg/kg	< 0.05	-	-	-
1.2-Dibromoethane	0.05	mg/kg	< 0.05	-	-	-
1.2-Dichlorobenzene	0.05	mg/kg	< 0.05	-	-	-
1.2-Dichloroethane	0.05	mg/kg	< 0.05	-	-	-
1.2-Dichloropropane	0.05	mg/kg	< 0.05	-	-	-
1.2.3-Trichloropropane	0.05	mg/kg	< 0.05	-	-	-
1.3-Dichlorobenzene	0.05	mg/kg	< 0.05	-	-	-
1.3-Dichloropropane	0.05	mg/kg	< 0.05	-	-	-
1.4-Dichlorobenzene	0.05	mg/kg	< 0.05	-	-	-
Bromodichloromethane	0.05	mg/kg	< 0.05	-	-	-

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		TL4-1.2	QC1	QC2	QC3
126 Trenerry Crescent	Lab Number		07-MY08383	07-MY08384	07-MY08385	07-MY08386
Abbotsford	Matrix		Soil	Water	Water	Water
Victoria 3067	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Bromoform	0.05	mg/kg	< 0.05	-	-	-
Bromomethane	0.05	mg/kg	< 0.05	-	-	-
Carbon Tetrachloride	0.05	mg/kg	< 0.05	-	-	-
Chlorobenzene	0.05	mg/kg	< 0.05	-	-	-
Chloroform	0.05	mg/kg	< 0.05	-	-	-
Chloromethane	0.05	mg/kg	< 0.05	-	-	-
cis-1.2-Dichloroethene	0.05	mg/kg	< 0.05	-	-	-
cis-1.3-Dichloropropene	0.05	mg/kg	< 0.05	-	-	-
Dibromochloromethane	0.05	mg/kg	< 0.05	-	-	-
Dibromomethane	0.05	mg/kg	< 0.05	-	-	-
Iodomethane	0.05	mg/kg	< 0.05	-	-	-
Methylene chloride	0.05	mg/kg	< 0.05	-	-	-
Tetrachloroethene	0.05	mg/kg	< 0.05	-	-	-
trans-1.2-Dichloroethene	0.05	mg/kg	< 0.05	-	-	-
trans-1.3-Dichloropropene	0.05	mg/kg	< 0.05	-	-	-
Trichloroethene	0.05	mg/kg	< 0.05	-	-	-
Trichlorofluoromethane	0.05	mg/kg	< 0.05	-	-	-
Vinyl chloride	0.05	mg/kg	< 0.05	-	-	-
Fluorobenzene (surr.)	1	%	78	-	-	-
% Moisture	0.1	%	4.7	-	-	-
Asbestos			Not detected	-	-	-
Cyanide (total)	5	mg/kg	< 5	-	-	-
Fluoride (soluble)	20	mg/kg	< 20	-	-	-
Oil & Grease (HEM)	0.01	mg/kg	< 10	-	-	-
pH (1:5 Aqueous extract)	0.1	units	8.2			
Heavy Metals						
Antimony	10	mg/kg	< 10	< 0.005	-	< 0.005
Arsenic	2	mg/kg	3.6	< 0.001	-	< 0.001

COMMENTS:



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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		TL4-1.2	QC1	QC2	QC3
	Lab Number		07-MY08383	07-MY08384	07-MY08385	07-MY08386
	Matrix		Soil	Water	Water	Water
	Sample Date		May 16, 2007	May 16, 2007	May 16, 2007	May 17, 2007
Analysis Type	LOR	Units				
Barium	10	mg/kg	< 10	< 0.001	-	< 0.001
Beryllium	2	mg/kg	< 2	< 0.001	-	< 0.001
Boron	20	mg/kg	< 20	< 0.05	-	< 0.05
Cadmium	0.5	mg/kg	< 0.5	< 0.0002	-	< 0.0002
Chromium	5	mg/kg	15	< 0.001	-	< 0.001
Cobalt	5	mg/kg	< 5	< 0.001	-	< 0.001
Copper	5	mg/kg	< 5	< 0.001	-	< 0.001
Lead	5	mg/kg	< 5	< 0.001	-	< 0.001
Manganese	5	mg/kg	< 5	< 0.005	-	< 0.005
Mercury	0.1	mg/kg	< 0.1	< 0.0001	-	< 0.0001
Molybdenum	10	mg/kg	< 10	< 0.005	-	< 0.005
Nickel	5	mg/kg	< 5	< 0.001	-	< 0.001
Selenium	2	mg/kg	< 2	< 0.001	-	< 0.001
Tin	10	mg/kg	< 10	< 0.005	-	< 0.005
Zinc	5	mg/kg	< 5	< 0.001	-	< 0.001

COMMENTS:

Coffey Environments Pty Ltd VIC

Client Sample ID		QC4	QC5	TL2-3.0	TL2-3.5
126 Trenerry Crescent	Lab Number	07-MY08387	07-MY08388	07-MY08389	07-MY08390
Abbotsford	Matrix	Water	Soil	Soil	Soil
Victoria 3067	Sample Date	May 17, 2007	May 17, 2007	May 17, 2007	May 17, 2007
Analysis Type	LOR	Units			
Total Recoverable Hydrocarbons					
TRH C6-C9 Fraction by GC	0.02	mg/L	< 0.02	< 20	< 20
TRH C10-C14 Fraction by GC	50	mg/kg	-	< 50	< 50
TRH C15-C28 Fraction by GC	100	mg/kg	-	< 100	< 100
TRH C29-C36 Fraction by GC	100	mg/kg	-	< 100	< 100
Monocyclic Aromatic Hydrocarbons					
Benzene	0.001	mg/L	< 0.001	< 0.05	< 0.05
Toluene	0.001	mg/L	< 0.001	< 0.05	< 0.05
Ethylbenzene	0.001	mg/L	< 0.001	< 0.05	< 0.05
Xylenes(ortho.meta and para)	0.001	mg/L	< 0.001	< 0.05	< 0.05
Fluorobenzene (surr.)	1	%	130	88	99
Polycyclic Aromatic Hydrocarbons					
Acenaphthene	0.1	mg/kg	-	< 0.1	< 0.1
Acenaphthylene	0.1	mg/kg	-	< 0.1	< 0.1
Anthracene	0.1	mg/kg	-	< 0.1	< 0.1
Benz(a)anthracene	0.1	mg/kg	-	< 0.1	< 0.1
Benzo(a)pyrene	0.1	mg/kg	-	< 0.1	< 0.1
Benzo(b)fluoranthene	0.1	mg/kg	-	< 0.1	< 0.1
Benzo(g,h,i)perylene	0.1	mg/kg	-	< 0.1	< 0.1
Benzo(k)fluoranthene	0.1	mg/kg	-	< 0.1	< 0.1
Chrysene	0.1	mg/kg	-	< 0.1	< 0.1
Dibenz(a,h)anthracene	0.1	mg/kg	-	< 0.1	< 0.1
Fluoranthene	0.1	mg/kg	-	< 0.1	< 0.1
Fluorene	0.1	mg/kg	-	< 0.1	< 0.1
Indeno(1,2,3-cd)pyrene	0.1	mg/kg	-	< 0.1	< 0.1
Naphthalene	0.1	mg/kg	-	< 0.1	< 0.1
Phenanthrene	0.1	mg/kg	-	< 0.1	< 0.1
Pyrene	0.1	mg/kg	-	< 0.1	< 0.1
Total PAH	1.6	mg/kg	-	< 1.6	< 1.6
Chrysene-d12 (surr.)	1	%	-	95	100
2-Fluorobiphenyl (surr.)	1	%	-	100	100

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		QC4	QC5	TL2-3.0	TL2-3.5
126 Trenerry Crescent	Lab Number		07-MY08387	07-MY08388	07-MY08389	07-MY08390
Abbotsford	Matrix		Water	Soil	Soil	Soil
Victoria 3067	Sample Date		May 17, 2007	May 17, 2007	May 17, 2007	May 17, 2007
Analysis Type	LOR	Units				
Organochlorine Pesticides						
4.4'-DDD	0.05	mg/kg	-	-	< 0.05	< 0.05
4.4'-DDE	0.05	mg/kg	-	-	< 0.05	< 0.05
4.4'-DDT	0.05	mg/kg	-	-	< 0.05	< 0.05
a-BHC	0.05	mg/kg	-	-	< 0.05	< 0.05
Aldrin	0.05	mg/kg	-	-	< 0.05	< 0.05
b-BHC	0.05	mg/kg	-	-	< 0.05	< 0.05
Chlordane	0.1	mg/kg	-	-	< 0.1	< 0.1
d-BHC	0.05	mg/kg	-	-	< 0.05	< 0.05
Dieldrin	0.05	mg/kg	-	-	< 0.05	< 0.05
Endosulfan I	0.05	mg/kg	-	-	< 0.05	< 0.05
Endosulfan II	0.05	mg/kg	-	-	< 0.05	< 0.05
Endosulfan sulphate	0.05	mg/kg	-	-	< 0.05	< 0.05
Endrin	0.05	mg/kg	-	-	< 0.05	< 0.05
Endrin aldehyde	0.05	mg/kg	-	-	< 0.05	< 0.05
Endrin ketone	0.05	mg/kg	-	-	< 0.05	< 0.05
g-BHC (Lindane)	0.05	mg/kg	-	-	< 0.05	< 0.05
Heptachlor	0.05	mg/kg	-	-	< 0.05	< 0.05
Heptachlor epoxide	0.05	mg/kg	-	-	< 0.05	< 0.05
Hexachlorobenzene	0.05	mg/kg	-	-	< 0.05	< 0.05
Methoxychlor	0.05	mg/kg	-	-	< 0.05	< 0.05
Toxophene	0.1	mg/kg	-	-	< 0.1	< 0.1
Dibutylchloroendate (surr.)	1	%	-	-	120	140
Tetrachloro-m-xylene (surr.)	1	%	-	-	100	110
Organophosphorous Pesticides						
Bolstar	0.2	mg/kg	-	-	< 0.2	< 0.2
Chlorpyrifos	0.2	mg/kg	-	-	< 0.2	< 0.2
Coumaphos	0.2	mg/kg	-	-	< 0.2	< 0.2
Demeton-O	0.2	mg/kg	-	-	< 0.2	< 0.2

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		QC4	QC5	TL2-3.0	TL2-3.5
	Lab Number		07-MY08387	07-MY08388	07-MY08389	07-MY08390
	Matrix		Water	Soil	Soil	Soil
	Sample Date		May 17, 2007	May 17, 2007	May 17, 2007	May 17, 2007
Analysis Type	LOR	Units				
Diazinon	0.2	mg/kg	-	-	< 0.2	< 0.2
Dichlorvos	0.2	mg/kg	-	-	< 0.2	< 0.2
Disulfoton	0.2	mg/kg	-	-	< 0.2	< 0.2
Ethion	0.2	mg/kg	-	-	< 0.2	< 0.2
Ethoprop	0.2	mg/kg	-	-	< 0.2	< 0.2
Fenitrothion	0.2	mg/kg	-	-	< 0.2	< 0.2
Fensulfothion	0.2	mg/kg	-	-	< 0.2	< 0.2
Fenthion	0.2	mg/kg	-	-	< 0.2	< 0.2
Merphos	0.2	mg/kg	-	-	< 0.2	< 0.2
Methyl azinphos	0.2	mg/kg	-	-	< 0.2	< 0.2
Methyl parathion	0.2	mg/kg	-	-	< 0.2	< 0.2
Mevinphos	0.2	mg/kg	-	-	< 0.2	< 0.2
Naled	0.2	mg/kg	-	-	< 0.2	< 0.2
Phorate	0.2	mg/kg	-	-	< 0.2	< 0.2
Ronnel	0.2	mg/kg	-	-	< 0.2	< 0.2
Tokuthion	0.2	mg/kg	-	-	< 0.2	< 0.2
Trichloronate	0.2	mg/kg	-	-	< 0.2	< 0.2
Triphenylphosphate (surr.)	1	%	-	-	70	59
Polychlorinated Biphenyls						
Aroclor-1016	0.1	mg/kg	-	-	< 0.1	< 0.1
Aroclor-1221	0.1	mg/kg	-	-	< 0.1	< 0.1
Aroclor-1232	0.1	mg/kg	-	-	< 0.1	< 0.1
Aroclor-1242	0.1	mg/kg	-	-	< 0.1	< 0.1
Aroclor-1248	0.1	mg/kg	-	-	< 0.1	< 0.1
Aroclor-1254	0.1	mg/kg	-	-	< 0.1	< 0.1
Aroclor-1260	0.1	mg/kg	-	-	< 0.1	< 0.1
Total PCB	1	mg/kg	-	-	< 1	< 1
Dibutylchloroendate (surr.)	1	%	-	-	120	140
Tetrachloro-m-xylene (surr.)	1	%	-	-	100	110

COMMENTS:

Coffey Environments Pty Ltd VIC	Client Sample ID		QC4	QC5	TL2-3.0	TL2-3.5
126 Trenerry Crescent	Lab Number		07-MY08387	07-MY08388	07-MY08389	07-MY08390
Abbotsford	Matrix		Water	Soil	Soil	Soil
Victoria 3067	Sample Date		May 17, 2007	May 17, 2007	May 17, 2007	May 17, 2007
Analysis Type	LOR	Units				
Phenols						
2-Chlorophenol	0.1	mg/kg	-	-	< 0.1	< 0.1
2-Methylphenol (o-Cresol)	0.1	mg/kg	-	-	< 0.1	< 0.1
2-Nitrophenol	0.5	mg/kg	-	-	< 0.5	< 0.5
2,4-Dichlorophenol	0.1	mg/kg	-	-	< 0.1	< 0.1
2,4-Dimethylphenol	0.1	mg/kg	-	-	< 0.1	< 0.1
2,4,6-Trichlorophenol	0.1	mg/kg	-	-	< 0.1	< 0.1
2,6-Dichlorophenol	0.1	mg/kg	-	-	< 0.1	< 0.1
3&4-Methylphenol (m&p-Cresol)	0.2	mg/kg	-	-	< 0.2	< 0.2
4-Chloro-3-methylphenol	0.1	mg/kg	-	-	< 0.1	< 0.1
Pentachlorophenol	0.5	mg/kg	-	-	< 0.5	< 0.5
Phenol	0.1	mg/kg	-	-	< 0.1	< 0.1
Phenol-d6 (surr.)	1	%	-	-	73	80
Halogenated Volatile Organics						
1,1-Dichloroethane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,1-Dichloroethene	0.05	mg/kg	-	-	< 0.05	< 0.05
1,1,1-Trichloroethane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,1,1,2-Tetrachloroethane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,1,2-Trichloroethane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,1,2,2-Tetrachloroethane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,2-Dibromoethane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,2-Dichlorobenzene	0.05	mg/kg	-	-	< 0.05	< 0.05
1,2-Dichloroethane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,2-Dichloropropane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,2,3-Trichloropropane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,3-Dichlorobenzene	0.05	mg/kg	-	-	< 0.05	< 0.05
1,3-Dichloropropane	0.05	mg/kg	-	-	< 0.05	< 0.05
1,4-Dichlorobenzene	0.05	mg/kg	-	-	0.30	< 0.05
Bromodichloromethane	0.05	mg/kg	-	-	< 0.05	< 0.05

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		QC4	QC5	TL2-3.0	TL2-3.5
	Lab Number		07-MY08387	07-MY08388	07-MY08389	07-MY08390
	Matrix		Water	Soil	Soil	Soil
	Sample Date		May 17, 2007	May 17, 2007	May 17, 2007	May 17, 2007
Analysis Type	LOR	Units				
Bromoform	0.05	mg/kg	-	-	< 0.05	< 0.05
Bromomethane	0.05	mg/kg	-	-	< 0.05	< 0.05
Carbon Tetrachloride	0.05	mg/kg	-	-	< 0.05	< 0.05
Chlorobenzene	0.05	mg/kg	-	-	< 0.05	< 0.05
Chloroform	0.05	mg/kg	-	-	< 0.05	< 0.05
Chloromethane	0.05	mg/kg	-	-	< 0.05	< 0.05
cis-1.2-Dichloroethene	0.05	mg/kg	-	-	< 0.05	< 0.05
cis-1.3-Dichloropropene	0.05	mg/kg	-	-	< 0.05	< 0.05
Dibromochloromethane	0.05	mg/kg	-	-	< 0.05	< 0.05
Dibromomethane	0.05	mg/kg	-	-	< 0.05	< 0.05
Iodomethane	0.05	mg/kg	-	-	< 0.05	< 0.05
Methylene chloride	0.05	mg/kg	-	-	< 0.05	< 0.05
Tetrachloroethene	0.05	mg/kg	-	-	< 0.05	< 0.05
trans-1.2-Dichloroethene	0.05	mg/kg	-	-	< 0.05	< 0.05
trans-1.3-Dichloropropene	0.05	mg/kg	-	-	< 0.05	< 0.05
Trichloroethene	0.05	mg/kg	-	-	< 0.05	< 0.05
Trichlorofluoromethane	0.05	mg/kg	-	-	< 0.05	< 0.05
Vinyl chloride	0.05	mg/kg	-	-	< 0.05	< 0.05
Fluorobenzene (surr.)	1	%	-	-	99	89
Aliphatic / Aromatic TRH						
TRH >C35 Aliphatics by GC	200	mg/kg	-	-	< 200	-
TRH C16-C35 Aliphatics by GC	200	mg/kg	-	-	250	-
TRH C16-C35 Aromatics by GC	90	mg/kg	-	-	< 90	-
% Moisture	0.1	%	-	9.2	39	17
Asbestos			-	-	Not detected	Not detected
Cyanide (total)	5	mg/kg	-	-	< 5	< 5
Fluoride (soluble)	20	mg/kg	-	-	< 20	< 20
Oil & Grease (HEM)	0.01	mg/kg	-	-	380	770

COMMENTS:



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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID		QC4	QC5	TL2-3.0	TL2-3.5
	Lab Number		07-MY08387	07-MY08388	07-MY08389	07-MY08390
	Matrix		Water	Soil	Soil	Soil
	Sample Date		May 17, 2007	May 17, 2007	May 17, 2007	May 17, 2007
Analysis Type	LOR	Units				
pH (1:5 Aqueous extract)	0.1	units	-	-	8.8	8.9
Heavy Metals						
Antimony	10	mg/kg	-	< 10	< 10	< 10
Arsenic	2	mg/kg	-	8.8	8.4	4.2
Barium	10	mg/kg	-	110	120	24
Beryllium	2	mg/kg	-	< 2	< 2	< 2
Boron	20	mg/kg	-	< 20	< 20	< 20
Cadmium	0.5	mg/kg	-	< 0.5	2.0	< 0.5
Chromium	5	mg/kg	-	< 5	< 5	14
Cobalt	5	mg/kg	-	12	21	25
Copper	5	mg/kg	-	21	82	17
Lead	5	mg/kg	-	20	520	< 5
Manganese	5	mg/kg	-	120	210	280
Mercury	0.1	mg/kg	-	< 0.1	< 0.1	< 0.1
Molybdenum	10	mg/kg	-	< 10	< 10	< 10
Nickel	5	mg/kg	-	29	30	14
Selenium	2	mg/kg	-	< 2	< 2	< 2
Tin	10	mg/kg	-	28	110	< 10
Zinc	5	mg/kg	-	150	260	7.6

COMMENTS:

Client Sample ID	RPD	TL1-3.5	Method blank
126 Trenerry Crescent Abbotsford Victoria 3067	BATCH	07-MY08367	Batch
QA Description		Spike % Recovery	
Matrix	Soil	Soil	Soil
Sample Date	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	Units	% Recovery	mg/L
Cyanide (total)	<1	71	< 0.5
Fluoride (soluble)	<1	92	< 0.2
Organochlorine Pesticides			
4.4'-DDD	<1	85	< 0.005
4.4'-DDE	<1	93	< 0.005
4.4'-DDT	<1	84	< 0.005
a-BHC	<1	93	< 0.005
Aldrin	<1	99	< 0.005
b-BHC	<1	75	< 0.005
Chlordane	<1	85	< 0.01
d-BHC	<1	87	< 0.005
Dieldrin	<1	98	< 0.005
Endosulfan I	<1	110	< 0.005
Endosulfan II	<1	92	< 0.005
Endosulfan sulphate	<1	84	< 0.005
Endrin	<1	91	< 0.005
Endrin aldehyde	<1	107	< 0.005
Endrin ketone	<1	85	< 0.005
g-BHC (Lindane)	<1	92	< 0.005
Heptachlor	<1	95	< 0.005
Heptachlor epoxide	<1	96	< 0.005
Hexachlorobenzene	<1	96	< 0.005
Methoxychlor	<1	79	< 0.005
Toxophene	<1	95	< 0.01
Polychlorinated Biphenyls			
Aroclor-1016	<1	-	< 0.01
Aroclor-1221	<1	-	< 0.01
Aroclor-1232	<1	-	< 0.01
Aroclor-1242	<1	-	< 0.01

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample	RPD	TL1-3.5	Method blank
	Lab Number	BATCH	07-MY08367	Batch
	QA Description		Spike % Recovery	
	Matrix	Soil	Soil	Soil
	Sample Date	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	Units	% Recovery	mg/L	
Polychlorinated Biphenyls				
Aroclor-1248	<1	-	< 0.01	
Aroclor-1254	<1	-	< 0.01	
Aroclor-1260	<1	-	< 0.01	
Total PCB	<1	92	< 0.1	
Dibutylchlorodate (surr.)	-	109	120	
Tetrachloro-m-xylene (surr.)	-	110	110	
Heavy Metals				
Antimony	<1	-	< 0.5	
Arsenic	5.0	-	< 0.02	
Beryllium	<1	-	< 0.02	
Boron	4.8	-	< 0.05	
Cadmium	<1	-	< 0.02	
Chromium	<1	-	< 0.05	
Cobalt	<1	-	< 0.05	
Copper	<1	-	< 0.05	
Lead	<1	86	< 0.05	
Manganese	<1	-	< 0.05	
Molybdenum	<1	-	< 0.5	
Nickel	<1	-	< 0.05	
Selenium	<1	-	< 0.02	
Tin	1.2	-	< 0.5	
Zinc	<1	-	< 0.05	

COMMENTS:



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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID	RPD	TL11-2.5	Method blank
	Lab Number	BATCH	07-MY08375	Batch
	QA Description		Spike % Recovery	
	Matrix	Soil	Soil	Soil
	Sample Date	May 17, 2007	May 17, 2007	May 17, 2007
Analysis Type	Units		% Recovery	mg/L
Oil & Grease (HEM)		-	-	< 0.01

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID	RPD	TL13-2.0	Method blank
	Lab Number	BATCH	07-MY08378	Batch
	QA Description		Spike % Recovery	
	Matrix	Soil	Soil	Soil
	Sample Date	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	Units		% Recovery	mg/L
Total Recoverable Hydrocarbons				
TRH C6-C9 Fraction by GC		<1	103	< 0.02
TRH C10-C14 Fraction by GC		<1	93	< 0.05
TRH C15-C28 Fraction by GC		<1	-	< 0.1
TRH C29-C36 Fraction by GC		<1	-	< 0.1
Monocyclic Aromatic Hydrocarbons				
Benzene		<1	87	< 0.005
Toluene		<1	85	< 0.005
Ethylbenzene		<1	90	< 0.005
Xylenes(ortho.meta and para)		<1	83	< 0.005
Halogenated Volatile Organics				
1.1-Dichloroethane		<1	-	< 0.005
1.1-Dichloroethene		<1	-	< 0.005
1.1.1-Trichloroethane		<1	76	< 0.005
1.1.1.2-Tetrachloroethane		<1	-	< 0.005
1.1.2-Trichloroethane		<1	-	< 0.005
1.1.2.2-Tetrachloroethane		<1	-	< 0.005
1.2-Dibromoethane		<1	-	< 0.005
1.2-Dichlorobenzene		<1	76	< 0.005
1.2-Dichloroethane		<1	95	< 0.005
1.2-Dichloropropane		<1	-	< 0.005
1.2.3-Trichloropropane		<1	-	< 0.005
1.3-Dichlorobenzene		<1	-	< 0.005
1.3-Dichloropropane		<1	-	< 0.005
1.4-Dichlorobenzene		<1	-	< 0.005
Bromodichloromethane		<1	-	< 0.005
Bromoform		<1	-	< 0.005
Bromomethane		<1	-	< 0.005
Carbon Tetrachloride		<1	79	< 0.005

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample	RPD	TL13-2.0	Method blank
	Lab Number	BATCH	07-MY08378	Batch
	QA Description		Spike % Recovery	
	Matrix	Soil	Soil	Soil
	Sample Date	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	Units	% Recovery	mg/L	
Halogenated Volatile Organics				
Chlorobenzene	<1	-	< 0.005	
Chloroform	<1	-	< 0.005	
Chloromethane	<1	-	< 0.005	
cis-1.2-Dichloroethene	<1	-	< 0.005	
cis-1.3-Dichloropropene	<1	-	< 0.005	
Dibromochloromethane	<1	-	< 0.005	
Dibromomethane	<1	-	< 0.005	
Iodomethane	<1	-	< 0.005	
Methylene chloride	<1	-	< 0.005	
Tetrachloroethene	<1	-	< 0.005	
trans-1.2-Dichloroethene	<1	-	< 0.005	
trans-1.3-Dichloropropene	<1	-	< 0.005	
Trichloroethene	<1	-	< 0.005	
Trichlorofluoromethane	<1	-	< 0.005	
Vinyl chloride	<1	-	< 0.005	
Fluorobenzene (surr.)	-	55	67	

COMMENTS:

Client Sample ID	RPD	TL18-1.5	Method blank
126 Trenerry Crescent Abbotsford Victoria 3067	BATCH	07-MY08380	Batch
QA Description		Spike % Recovery	
Matrix	Soil	Soil	Soil
Sample Date	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	Units	% Recovery	mg/L
Polycyclic Aromatic Hydrocarbons			
Acenaphthene	<1	88	< 0.001
Acenaphthylene	<1	98	< 0.001
Anthracene	<1	110	< 0.001
Benz(a)anthracene	<1	99	< 0.001
Benzo(a)pyrene	<1	96	< 0.001
Benzo(b)fluoranthene	<1	103	< 0.001
Benzo(g,h,i)perylene	<1	102	< 0.001
Benzo(k)fluoranthene	<1	95	< 0.001
Chrysene	<1	112	< 0.001
Dibenz(a,h)anthracene	<1	96	< 0.001
Fluoranthene	<1	107	< 0.001
Fluorene	<1	100	< 0.001
Indeno(1.2.3-cd)pyrene	<1	110	< 0.001
Naphthalene	<1	88	< 0.001
Phenanthrene	<1	112	< 0.001
Pyrene	<1	114	< 0.001
Total PAH	-	-	< 0.016
Chrysene-d12 (surr.)	-	107	100
2-Fluorobiphenyl (surr.)	-	114	94
Phenols			
2-Chlorophenol	<1	-	< 0.01
2-Methylphenol (o-Cresol)	<1	-	< 0.01
2-Nitrophenol	<1	-	< 0.05
2.4-Dichlorophenol	<1	-	< 0.01
2.4-Dimethylphenol	<1	-	< 0.01
2.4.6-Trichlorophenol	<1	-	< 0.01
2.6-Dichlorophenol	<1	-	< 0.01
3&4-Methylphenol (m&p-Cresol)	<1	-	< 0.02

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample	RPD	TL18-1.5	Method blank
	Lab Number	BATCH	07-MY08380	Batch
	QA Description		Spike % Recovery	
	Matrix	Soil	Soil	Soil
	Sample Date	May 16, 2007	May 16, 2007	May 16, 2007
	Analysis Type	Units	% Recovery	mg/L
Phenols				
4-Chloro-3-methylphenol	<1	-	< 0.01	
Pentachlorophenol	<1	-	< 0.05	
Phenol	<1	-	< 0.01	
Phenol-d6 (surr.)	-	72	76	

COMMENTS:



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Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID	QC1	QC1	QC1	QC1	Method blank
	Lab Number	07-MY08384	07-MY08384	07-MY08384	07-MY08384	Batch
	QA Description		Duplicate	Duplicate % RPD	Spike % Recovery	
	Matrix	Water	Water	Water	Water	Water
	Sample Date	May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007	May 16, 2007
Analysis Type	Units			% RPD	% Recovery	mg/L
Heavy Metals						
Barium		< 0.001	< 0.001	<1	120	< 0.001

COMMENTS:

Coffey Environments Pty Ltd VIC 126 Trenerry Crescent Abbotsford Victoria 3067	Client Sample ID	RPD	TL2-3.0	Method blank
	Lab Number	BATCH	07-MY08389	Batch
	QA Description		Spike % Recovery	
	Matrix	Soil	Soil	Soil
	Sample Date	May 17, 2007	May 17, 2007	May 17, 2007
Analysis Type	Units		% Recovery	mg/L
Heavy Metals				
Mercury		<1	94	< 0.005

COMMENTS: