Table 10.0
CDA Residential - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	8	6
Min	<015	<0.15
Mean	-	-
Max	<2	<0.15
No. detetced	0	0
Assess Criteria	407	407
No. Exceeding	0	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols	Total Monohydric Phenol
					mg/kg	mg/kg
PPG BH04	1.2	WTF			<2	
CPT38	0.6	WTF			<2	
CPT14	0.7	KF			<2	
CPT32	0.2	MGT2B			<0.25	
BGAWS05	0.3	MGT2B		Burning ground	<0.15	
BGATP01	0.5	MGT1A		Burning ground	<0.15	
BGATP02	0.3	MGT2B		Burning ground	<0.15	
BGATP03	0.1	MGT2B		Burning ground	<0.15	
BH2265	1	LPF		AST Acid		<0.15
BH2269	0.3	MGT1A		HC contamination		<0.15
BH2584	0.1	WTF		CDA GW		<0.15
TP2784	2	WTF	becoming less clayey with depth	Exp residues		<0.15
TP2765	1	KF	gravel of granite / basalt	Exp residues		<0.15
HS2752	0	MGT2A	Clinker	Exp residues		<0.15

Table 10.1
CDA ROS - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	3	9
Min	<0.15	<0.15
Mean	-	-
Max	<2	<0.15
No. detetced		
Assess Criteria	126000	126000
No. Exceeding	0	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols	Total Monohydric Phenol
					mg/kg	mg/kg
CPT19	0.9	LPF			<2	
BGAWS06	0.1	MGT2B			<0.15	
BGATP04	0.1	MGT1B			<0.15	
BH2268	1	MGT2A	blaes	CDA GW		<0.15
TP2429	0.4	MGT1A	suspected asbestos	SUDs pond 7		<0.15
BH2263	1.3	LPF		CDA GW		<0.15
BH2262	1.5	LPF		CDA GW		<0.15
BH2198	0.3	MGT1B	brick	Intermediate hydro		<0.15
BH2267	1	LPF		CDA GW		<0.15
TP2744	1.5	LPF		Exp residues		<0.15
TP2865	0.3	MGT1A		Exp residues		<0.15
HS2759A	0	MGT1A		Exp residues		<0.15

Table 10.2
CDA Commercial - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	2	7
Min	<0.25	<0.15
Mean	-	-
Max	<0.25	<0.15
No. detetced		
Assess Criteria	1000000	1000000
No. Exceeding	0	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols	Total Monohydric Phenol
					mg/kg	mg/kg
PPG BH06	0.2	MGT2B			<0.25	
CPT20	0.2	TPSL			<0.25	
TP2472	0.5	MGT2B	ash	HC contamination		<0.15
TP2460	1	WTF		Narrow guage		<0.15
BH2266	1.5	LPF		CDA GW		<0.15
TP2863	0.3	MGT1B	Brick fragments	Exp residues		<0.15
TP2864	0.3	MGT1A	Rootlets	Exp residues		<0.15
TP2893	0.3	TPSL	Roots	Exp residues		<0.15
TP2950	1	LPF	reworked	Exp residues		<0.15

Table 10.3
ROS - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	4	181
Min	<0.01	<0.15
Mean		1.2
Max	<0.01	4
No. detetced	0	11
Assess Criteria	126000	126000
No. Exceeding	0	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols	Total Monohydric Phenol
					mg/kg	mg/kg
BOG TP01	0.1	MGT2B		Boghall Dump		<2
BOG TP01	1.2	MGT3		Boghall Dump		<2
BOG TP02	0.1	MGT1B		Boghall Dump		<2
BOG TP02	0.6	LPF		Boghall Dump		<2
BOG TP03	0.1	MGT2B		Boghall Dump		<2
BOG TP03	3.5	MGT2A		Boghall Dump		<2
BOG TP04	0.6	MGT2B		Boghall Dump		<2
BOG TP05	0.2	MGT2B		Boghall Dump		<2
BOG TP05	1.5	MGT2B		Boghall Dump		<2
BOG TP06	0.1	MGT2B		Boghall Dump		<2
BOG TP07	0.2	MGT2A		Boghall Dump		<2
BOG TP08	0.8	MGT1B		Boghall Dump		<2
BOG TP08	1	MGT1B		Boghall Dump		<2
BOG TP08	4	WTF		Boghall Dump		<2
BOG TP09	0.05	MGT2B		Boghall Dump		<2
BOG TP09	1	MGT3		Boghall Dump		<2
BOG TP10	0.1	MGT2B		Boghall Dump		<2
BOG TP10	0.5	WTF		Boghall Dump		<2
BOG TP11	0.2	MGT2A		Boghall Dump		<2
BOG TP11	0.5	WTF		Boghall Dump		<2
BOG TP12	0.6	MGT2B		Vegetation Tip		<2
BOG TP12	1	MGT2B		Vegetation Tip		<2
BOG TP13	3	WTF		Vegetation Tip		<2
BOG TP14	0.1	TPSL		Vegetation Tip		<2
GT TP200	0.2	MGT2A	little clinker			3
GT TP210	0.8	LPF				<1
GT TP210	0.3	MGT2A	clinker white oxide blaes			<1
GT TP211	0.2	MGT2A	little clinker			<1
GT TP240	0.5	MGT2B	timbers HC odour	Ash		<1
GT TP240	1	LPF		Ash		<1
GT TP240	0.1	MGT2B	clinker brick	Ash		<1
GT TP252	1	LPF				<1
GT TP252	0.7	MGT2A	coal brick metal			3
GT TP252	0.2	MGT2B	coal brick clinker metal			<1
GT TP202	0.3	MGT2B				<1
GT TP219	0.2	MGT2A	little clikner			<1
GT TP229	0.4	MGT2A				<1
GT TP239	0.3	MGT2A				<1
GT TP239	0.6	MGT1A	silty clay			<1
GT TP241	0.2	MGT2B	clinker brick concrete			<1
GT TP250	0.2	MGT2A	little clinker			<1
GT TP250	0.4	MGT2A				<1
GT TP251	0.2	MGT2A	little clinker			<1
GT TP253	0.2	MGT2B	clinker concrete brick			2
GT TP254	0.2	MGT2A	coal pottery			<1
GT TP256	0.2	MGT2B	clinker brick			<1
GT TP256	0.6	MGT2A	sst coal			<1
GT TP256	1	LPF				<1
GT TP262	0.3	MGT2A	little clinker			<1
GT TP263	0.2	MGT2A	little clinker & brick			<1
GT TP263	0.6	MGT1B				<1
GT TP266	0.2	MGT2A	concrete brick pottery			<1
GT TP266	0.6	LPF				<1
GT TP267	0.2	MGT1A	clinker brick concrete			<1
GT TP267	0.6	LPF	coal			<1
GT TP268	0.2	MGT2A	clinker brick			<1

Table 10.3
ROS - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	4	181
Min	<0.01	<0.15
Mean		1.2
Max	<0.01	4
No. detetced	0	11
Assess Criteria	126000	126000
No. Exceeding	0	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols	Total Monohydric Phenol
					mg/kg	mg/kg
GT TP268	0.5	MGT2A				<1
GT TP268	0.6	MGT1A				<1
GT TP269	2	KF				<1
GT TP269	0.6	MGT2A	some clinker			4
GT TP269	1.6	MGT1B	clinker			<1
GT TP269	0.2	MGT2A	clinker brick concrete			<1
GT TP280	0.2	MGT1B	coal pottery			3
GT TP220	0.2	MGT2B	white oxide			<1
GT TP221	0.2	MGT2A	little clinker			<1
GT TP221	0.5	LPF				<1
GT TP242	0.8	MGT2A	brick			<1
GT TP242	0.2	MGT2B	clinker brick concrete			<1
GT TP243	0.2	MGT2B	clinker brick concrete			<1
GT TP243	0.5	MGT2B				<1
GT TP255	0.2	MGT2B	clinker brick			<1
GT TP255	0.5	MGT2A				<1
GT TP257	0.1	MGT2B	clinker brick			<1
GT TP257	0.3	MGT2A	clinker			<1
GT TP257	0.6	MGT2A				<1
GT TP276	0.2	MGT1A	brick concrete coal slate			<1
GT TP276	0.5	MGT2B				<1
GT TP277	0.1	HSTD	clinker brick concrete			<1
GT TP277	0.4	MGT2B				<1
GT TP278	0.3	MGT2A	clinker brick			1
GT TP279	0.1	MGT1A	coal brick			2
GT TP281	0.1	MGT2A	clinker			<1
GT TP281	0.3	MGT2B	brick concrete			<1
GT TP281	0.6	MGT2A	clinker brick concrete			<1
GT TP285	0.5	MGT2A	brick concrete			<1
GT TP285	1.1	MGT2A	coal			<1
GT TP286	0.2	MGT1B	brick concrete metal			1
GT TP286	1.8	MGT2C				<1
GT TP286	2.5	LPF				<1
GT TP286	0.6	MGT1B	brick and concrete			<1
GT TP287	0.5	MGT2A	clinker brick concrete			<1
GT TP301	0.1	MGT2A				<1
GT TP303	0.1	MGT2A				<1
GT TP306	0.5	LPF				<1
GT TP307	0.2	MGT2B	clinker brick			<1
GT TP311	0.5	LPF				<1
GT TP237	0.2	MGT2B	clinker brick white oxides			<1
GT TP209	0.2	MGT2A	little clinker			<1
GT TP208	0.2	MGT2A				2
GT TP236	0	MGT2B	clinker brick white oxides sulphur	Sulphur dump		2
GT TP236	0.4	MGT1A		Sulphur dump		<1
GT TP237	0.6	MGT2A	clinker brick			<1
GT TP188	0.2	MGT2A	clinker brick concrete			<1
GT TP235	0.5			Sulphur dump		<1
GT TP235	0			Sulphur dump		<1
GT TP235	0.2			Sulphur dump		<1
GT TP236	0.2	MGT2B		Sulphur dump		<1
GT TP188	0.5	MGT2B	blaes coal clinker brick			<1
GT TP228	0.2	MGT2A	little clinker			<1
GT TP228	0.5	MGT2A	little clinker			<1
GT TP217	0.2					1
GT TP216	0.6					<1

Table 10.3
ROS - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	4	181
Min	<0.01	<0.15
Mean		1.2
Max	<0.01	4
No. detetced	0	11
Assess Criteria	126000	126000
No. Exceeding	0	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols	Total Monohydric Phenol
					mg/kg	mg/kg
GT TP216	0.8					<1
GT TP216	0.3					<1
GT TP313	0.2	MGT2B	clinker concrete			<1
GT TP207	0.3	MGT1A				<1
GT TP214	0.1	MGT2A				<1
GT TP204	0.2	MGT1A				<1
GT TP313	0.6	MGT2B	clinker blaes brick			<1
GT TP224	0.4	MGT2B	clinker brick blaes			<1
GT TP258	0.2	MGT2A	little clinker			<1
GT TP310	0.1	MGT1A	silvery metal oxides			<1
GT TP224	0.2	MGT2B	clinker brick blaes			<1
GT TP310	0.5	MGT2B	blaes clinker brick			<1
GT TP233	0.2	MGT1B	little brick tile concrete			<1
GT TP223	0.2	MGT2B	clinker brick vlaes			<1
GT TP222	0.1	MGT1A				<1
GT TP218	0.2	MGT1A				<1
GT TP218	0.6	MGT1A				<1
GT TP209	0.4	LPF				<1
GT TP249	0.2	MGT2A				<1
GT TP235	1.1			Sulphur dump		<1
GT TP227	0.4	MGT2A	clinker brick coal			<1
GT TP203	0.2	MGT1A	pottery & metals			<1
GT TP225	0.2	MGT1A				<1
GT TP204	0.5	MGT1B	bricks			<1
GT TP205	0.3	MGT1A				<1
GT TP212	0.1	MGT1A				<1
GT TP216	0.1					<1
GT TP270	0.3	MGT2A	little clinker			<1
GT TP234	0.7					<1
GT TP234	0.2					<1
GT TP226	0.2	MGT2A	coal brick			<1
GT TP271	0.2	MGT1A	little clinker			<1
GT TP234	0.5					<1
GT TP215	0.2	MGT2A	little clinker			<1
GT TP275	0.2	MGT1A				<1
GT TP275	0.3	MGT1B	brick clinker white oxides			<1
GT TP264	0.3	MGT1B	little brick pottery			<1
GT TP274	0.9	MGT1A	clinker brick white oxides			<1
GT TP275	1.1	MGT1B	clinker			<1
GT TP272	0.6	MGT2A	coal charcoal	Netherfield tip 1		<1
GT TP265	0.5	MGT1A	coal charcoal			<1
GT TP265	0.2	MGT1A	little clinker			<1
GT TP272	0.2	MGT2C		Netherfield tip 1		<1
GT TP230	0.2					<1
GT TP274	0.3	MGT1A	clinker brick			<1
GT TP289	0.4	MGT2B	red & white oxides			<1
GT TP284	0.5	MGT2A	clinker brick concrete			<1
GT TP282	0.3	MGT1A	ehite red oxides			<1
GT TP282	0.6	MGT1A	little clinker			<1
GT TP259	0.3	MGT2A	clinker			<1
GT TP260	0.5	MGT2A	blaes white oxides			<1
GT TP237	1.2	LPF				<1
GT TP284	1.2	KF				<1
GT TP290	0.5	MGT2A	<Null>			<1
GT TP245	0.1	MGT2A	little clinker			<1
GT TP245	0.4	MGT2A	metal timber			<1

Table 10.3
ROS - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	4	181
Min	<0.01	<0.15
Mean		1.2
Max	<0.01	4
No. detetced	0	11
Assess Criteria	126000	126000
No. Exceeding	0	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols	Total Monohydric Phenol
					mg/kg	mg/kg
GT TP235	1.6			Sulphur dump		<1
GT TP232	0.4	LPF				<1
GT TP216	1					<1
GT TP230	0.6					<1
GT TP313	0.9	LPF				<1
GT TP215	0.4	LPF				<1
GT TP259	0.6	LPF				<1
GT TP316	0.2	MGT1B				<1
GT TP290	0.3	MGT2B				<1
GT TP246	0.2	MGT2A	earthenware glass pottery			<1
ERA B20	0.2	MGT1B		MG Netherfield Tip 2	<0.01	
ERA B21	0.2	MGT1B			<0.01	
ERA B22	0.2	TPSL			<0.01	
ERA B23	0.2	TPSL			<0.01	
CPT44	0.1	MGT2B				<0.25
BGAWS01	0.1	MGT2B		Burning Ground		<0.15
BGAWS02	0.3	MGT2B		Burning Ground		<0.15

Table 10.4
Retained Land - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	197
Min	<1
Mean	1.1
Max	6
No. detetced	15
Assess Criteria	1000000
No. Exceeding	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols
					mg/kg
GT TP273	0.3	MGT2B			<1
GT TP273	1.2	LPF			<1
GT TP283	0.8	MGT2B			<1
GT TP283	1.4	LPF			<1
GT TP283	0.2	MGT1B	clinker		3
GT TP261	0.3	MGT2A	blaes clinker brick		<1
GT TP261	1	LPF			<1
GT TP105	0.2	MGT2B		Ash	<1
GT TP105	0.8	MGT2A		Ash	1
GT TP105	1.5	CPF	under ash		<1
GT TP111	1.2	MGT2A			<1
GT TP111	0.1	MGT2A			<1
GT TP111	1.4	MGT2A	under ash		<1
GT TP116	0.1	MGT2A	little clinker	Ash	<1
GT TP116	1.2	MGT1A	under ash		<1
GT TP117	0.2	MGT2A	little clinker		<1
GT TP118	0.3	MGT2A	brick blaes		<1
GT TP118	1	CPF			<1
GT TP119	0.9	MGT2B		Ash	<1
GT TP119	0.3	MGT2A		Ash	<1
GT TP127	0.6	MGT2A		Ash	<1
GT TP127	0.3	MGT2A		Ash	<1
GT TP135	0.3	MGT2A		Ash	<1
GT TP135	1	CPF		Ash	<1
GT TP135	0.6	MGT2A		Ash	<1
GT TP135	0.2	MGT2A		Ash	<1
GT TP144	0.4	MGT2A		Ash	<1
GT TP144	1	MGT2B		Ash	<1
GT TP144	2	MGT2A	clinker brick		<1
GT TP160	0.1	MGT1A			<1
GT TP161	0.1	MGT2A			<1
GT TP167	0.2	MGT2A	clinker		<1
GT TP167	0.8	LPF			<1
GT TP167	0.5	MGT2A	little clinker		<1
GT TP169	0.1	MGT2A	pottery		1
GT TP177	1.4	MGT2A	brick clinker coal		<1
GT TP177	0.4	MGT2C		Ash	<1
GT TP178	1.4	KF			6
GT TP178	0.2	MGT2B		Ash	<1
GT TP178	0.8	MGT2C		Ash	<1
GT TP181	0.2	MGT2A	glass pottery		<1
GT TP182	0.1	MGT2A			<1
GT TP189	0.9	LPF		Burning ground	<1
GT TP189	0.3	MGT2B		Burning ground	<1
GT TP190	0.2	MGT2A	clinker brick blaes	Burning ground	<1
GT TP191	0.1	MGT2B	clinker brick pottery	Burning ground	<1
GT TP191	0.3	MGT3		Burning ground	<1
GT TP191	0.6	MGT2A	little clinker	Burning ground	<1
GT TP192	0.7	MGT2A		Burning ground	<1
GT TP192	0.5	MGT2B	clinker brick pottery	Burning ground	<1
GT TP192	0.1	MGT2A	clinker brick pottery	Burning ground	<1
GT TP192	1	KF		Burning ground	<1
GT TP128	0.5	MGT2A	clinker blaes		<1
GT TP132	0.9	MGT2A	below ash	Ash	<1
GT TP132	0.3	MGT2A	clinker blaes brick	Ash	<1
GT TP101	0.4	MGT2A			<1

Table 10.4
Retained Land - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	197
Min	<1
Mean	1.1
Max	6
No. detetced	15
Assess Criteria	1000000
No. Exceeding	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols
					mg/kg
GT TP238	0.2	MGT2A			<1
GT TP132	0.2	MGT2A	clinker blaes brick	Ash	<1
GT TP132	0.5	MGT2A	concrete brick	Ash	<1
GT TP100	0.9	MGT2B			<1
GT TP100	0.6	MGT2B	bricks and concrete		<1
GT TP165	0.2	MGT2A	clinker	Ash	<1
GT TP156	0.4	MGT2A	little clinker		<1
GT TP156	0.2	MGT2A	little clinker		<1
GT TP179	0.4	MGT2A	red & white oxides	Romney huts	<1
GT TP179	0.2	MGT2A	little clinker	Romney huts	<1
GT TP138	0.4	MGT1A			2
GT TP104	0.4	MGT1A			<1
GT TP107	0.3	MGT2A	little clinker		<1
GT TP113	0.2	MGT2A	little clinker		<1
GT TP103	0.2	MGT2A	little clinker		<1
GT TP162	0.2	MGT2B	clinker brick glass		<1
GT TP102	0.2	MGT2A	little clinker		<1
GT TP125	0.2	MGT2A	little clinker		<1
GT TP173	0.2	MGT2A	clinker		<1
GT TP153	0.3	MGT1A			<1
GT TP180	0.2	MGT2A	clinker		<1
GT TP134	0.2	MGT2A	little clinker		<1
GT TP180	0.6	MGT2A	clinker brick		<1
GT TP180	1.2	MGT2A	clinker brick blaes		1
GT TP180	0.5	MGT1B			<1
GT TP180	0.8	MGT2A	clinker concrete coal		<1
GT TP136	0.4	MGT2A		Ash	<1
GT TP136	1.6	MGT2A	little clinker		<1
GT TP136	0.2	MGT2A		Ash	<1
GT TP136	0.6	MGT2B		Ash	<1
GT TP136	1	MGT2B		Ash	<1
GT TP124	0.3	MGT2A		Ash	<1
GT TP124	0.1	MGT2A		Ash	<1
GT TP124	1.4	MGT2A			<1
GT TP124	1.9	MGT1A			1
GT TP146	0.2	MGT2A	little clinker		1
GT TP186	0.3	MGT1B	little brick concrete		1
GT TP184	0.3	MGT2A			<1
GT TP187	0.1	MGT2B	coal brick concrete		<1
GT TP187	0.5	MGT2A			<1
GT TP183	0.1	MGT2A	some clinker		<1
GT TP184	0.5	MGT2A			<1
GT TP154	0.3	MGT2A	white oxide little clinker		<1
GT TP164	0.3	MGT2A	little clinker	Romney huts	1
GT TP157	0.2	MGT2A	little clinker		<1
GT TP172	0.2	MGT2A	clinker white powder	Romney huts	<1
GT TP172	0.8	MGT2A	little clinker	Romney huts	<1
GT TP137	0.4	MGT2A			<1
GT TP163	0.3	MGT2A	clinker brick pottery		<1
GT TP143	0.3	MGT2A			<1
GT TP152	0.2	MGT1A			<1
GT TP163	0.5	LPF			<1
GT TP126	0.2	MGT2A	little clinker		<1
GT TP142	0.3	MGT2A	little clinker		<1
GT TP133	0.3	MGT2B	white oxides		<1
GT TP133	0.2	MGT2A	little clinker		<1

Table 10.4
Retained Land - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	197
Min	<1
Mean	1.1
Max	6
No. detetced	15
Assess Criteria	1000000
No. Exceeding	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols
					mg/kg
GT TP171	0.4	MGT1A	little clinker		<1
GT TP171	0.2	MGT1A	little clinker pottery		<1
GT TP173	0.7	MGT2B	clinker concrete brick		<1
GT TP184	1.1	MGT2A	little coal pottery		<1
GT TP186	0.1	MGT2A			<1
GT TP187	0.4	MGT2A	blaes clinker brick		<1
GT TP187	0.7	LPF			2
GT TP147	0.4	MGT2B		Test area	<1
GT TP140	0.2	MGT2B			<1
GT TP136	1.8	CPF			<1
GT TP170	0.3	LPF			<1
GT TP120	1.1	MGT2A	little clinker		<1
GT TP114	0.9	MGT2A		Ash	<1
GT TP115	0.1	MGT2A	little clinker		<1
GT TP148	1.4	LPF			<1
GT TP148	0.2	MGT2B	clinker coal	Test area	<1
GT TP148	0.8	MGT2A		Test area	<1
GT TP139	0.8	MGT2B		Ash	<1
GT TP139	1.9	MGT2A	under ash		<1
GT TP292	1.5	LPF			<1
GT TP292	1	MGT2B			<1
GT TP139	2.3	LPF	under ash		<1
GT TP149	0.2	MGT2B		Ash	<1
GT TP121	0.2	TPSL			<1
GT TP108	0.2	MGT2A			<1
GT TP150	0.1	MGT1A			<1
GT TP131	0.8	MGT2A	below ash		<1
GT TP131	0.2	MGT2B	brick pottery blaes		<1
GT TP184	1.7	LPF			<1
GT TP147	0.8	TPSL		Test area	<1
GT TP103	0.4	CPF			<1
GT PH13	0.3	MGT2A			<1
GT TP173	1.4	LPF			<1
GT PH07	0.2	MGT2A	ashy		<1
GT PH22	0.6	LPF			<1
GT PH04	0.4	LPF			<1
GT PH23	0.3	MGT2A	pottery		<1
GT PH17	0.2	MGT2A			<1
GT PH18	0.2	MGT2A			<1
GT PH26	0.5	MGT2A	little clinker		<1
GT PH11	0.3	LPF		NG contam soil	<1
GT PH05	0.2	MGT2A			<1
GT PH03	0.4	MGT2A			<1
GT PH20	1.2	LPF			<1
GT PH19	1	LPF	under ash		<1
GT PH20	0.4	MGT2B	coal		<1
GT PH31	0.5	MGT1B	little pottery		<1
GT TP109	0.1	MGT2A	little clinker	Ash	<1
GT TP120	0.6	MGT2B			<1
GT TP109	1.8	MGT2A	under ash		<1
GT TP109	2.2	CPF	under ash		<1
GT TP109	0.4	MGT2A		Ash	<1
GT TP292	0.4	MGT2B	clinker coal		<1
GT TP149	1.4	TPSL			<1
GT TP139	0.2	MGT2A		Ash	<1
GT PH29	1.9	CPF			<1

Table 10.4
Retained Land - Phenols

Reporting limit above GSAC
Exceeds GSAC
Detected Above Reporting Limit (No GSAC)

No. of Samples	197
Min	<1
Mean	1.1
Max	6
No. detetced	15
Assess Criteria	1000000
No. Exceeding	0

Exp. Pt.	Depth	Material Type	Comments	Rationale	Phenols
					mg/kg
GT PH29	0.5	MGT1A	<Null>		1
GT PH24	0.3	MGT2A	coal		<1
GT PH30	0.5	MGT1A			<1
GT PH27	1	LPF			<1
GT PH09	0.4	LPF			<1
GT PH32	0.5	MGT2A	little clinker		<1
GT TP114	2.1	CPF	under ash		<1
GT TP129	0.1	MGT2A			
GT TP130	0.1	MGT2A		Ash	<1
GT TP130	0.6	MGT2A		Ash	<1
GT TP151	0.5	MGT2A		Ash	3
GT TP129	0.5	MGT2B			2
GT TP129	1.1	MGT1A			<1
GT TP151	1.4	MGT2A			<1
GT PH06	1.4	LPF			<1
GT PH06	0.3	MGT2A			<1
GT PH28	0.5	MGT2A	little clinker		<1
GT PH08	0.3	MGT2A			<1
GT PH02	0.4	TPSL			<1
GT PH13	0.6	LPF			<1
GT PH01	1.4	LPF			<1
GT PH15	0.4	LPF			<1
GT PH01	0.3	MGT2A	<Null>		<1
GT TP130	1.4	MGT2A	below ash		<1
GT TP129	1.5	LPF			<1
GT TP114	1.7	MGT1A	under ash		<1
GT TP114	0.2	MGT2A	clinker	Ash	<1
GT TP122	0.3	MGT2A	little clinker	Ash	<1
GT TP122	0.1	MGT2A		Ash	<1
GT TP141	1.2	MGT2A	clinker		5