APPENDIX D

LABORATORY REPORTS
AND CHAIN-OF-CUSTODY DOCUMENTATION

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P5-PH5@4	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-001	Analyzed:	07/30/04
Diln Fac:	20.00	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	8,800	20
Motor Oil C24-C36	200 L Y	100

Surrogate	%REC	Limits
Hexacosane	DO	52-131

Field ID:	P5-PH7@8.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-002	Analyzed:	07/29/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	2.0 H Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	77	52-131

Field ID:	P8-PH6@2	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-003	Analyzed:	07/29/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	4.8 H Y	1.0
Motor Oil C24-C36	21	5.0

Surrogate	%REC	Limits
Hexacosane	85	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P5-PH8@7	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-004	Analyzed:	07/29/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	46	1.0
Motor Oil C24-C36	7.9 Y	5.0

Surrogate	%REC	Limits
Hexacosane	83	52-131

Field ID:	P4-PH1@5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-005	Analyzed:	07/29/04
Diln Fac:	2.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	55 H Y	2.0
Motor Oil C24-C36	350	10

Surrogate	%REC	Limits
Hexacosane	96	52-131

Field ID:	P8-PH6@16	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-006	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	11 H Y	1.0
Motor Oil C24-C36	21 L	5.0

Surrogate	%REC	Limits
Hexacosane	75	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P5-PH6	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-007	Analyzed:	08/02/04
Diln Fac:	50.00	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	24,000	50
Motor Oil C24-C36	480 L Y	250

Surrogate	%REC	Limits
Hexacosane	DO	52-131

Field ID:	P5-PH1@2	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-008	Analyzed:	08/02/04
Diln Fac:	5.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	210 H L Y	5.0
Motor Oil C24-C36	250	25

Surrogate	%REC	Limits
Hexacosane	2220 *	>LR b 52-131

Field ID:	P7-34@5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-009	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	36 H Y	1.0
Motor Oil C24-C36	140	5.0

Surrogate	%REC	Limits
Hexacosane	86	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P6-PH2@4	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-010	Analyzed:	08/02/04
Diln Fac:	2.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	81 H Y	2.0
Motor Oil C24-C36	390	10

Surrogate	%REC	Limits
Hexacosane	98	52-131

Field ID:	P5-PH4@8	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-011	Analyzed:	08/02/04
Diln Fac:	5.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	1,400	5.0
Motor Oil C24-C36	41 L Y	25

Surrogate	%REC	Limits
Hexacosane	82	52-131

Field ID:	P5-PH8@5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-012	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	21 H Y	1.0
Motor Oil C24-C36	61 L	5.0

Surrogate	%REC	Limits
Hexacosane	86	52-131

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L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P5-PH1@6	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-013	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	89	52-131

Field ID:	P5-PH1@9	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-014	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	160	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	92	52-131

Field ID:	P4-38@0.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-015	Analyzed:	08/02/04
Diln Fac:	5.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	410 H Y	5.0
Motor Oil C24-C36	1,600	25

Surrogate	%REC	Limits
Hexacosane	113	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P4-38@2.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-016	Analyzed:	08/02/04
Diln Fac:	2.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	91 H Y	2.0
Motor Oil C24-C36	320	10

Surrogate	%REC	Limits
Hexacosane	96	52-131

Field ID:	P4-39@0.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-017	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	5.6 H Y	1.0
Motor Oil C24-C36	35	5.0

Surrogate	%REC	Limits
Hexacosane	89	52-131

Field ID:	P4-40@1	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-018	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	4.1 H Y	1.0
Motor Oil C24-C36	14	5.0

Surrogate	%REC	Limits
Hexacosane	72	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P4-41@0.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-019	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	42 H	1.0
Motor Oil C24-C36	120 L	5.0

Surrogate	%REC	Limits
Hexacosane	71	52-131

Field ID:	P4-PH1@8	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-020	Analyzed:	08/02/04
Diln Fac:	40.00	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	3,600 H Y	40
Motor Oil C24-C36	9,600	200

Surrogate	%REC	Limits
Hexacosane	DO	52-131

Field ID:	P4-PH2@2	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-021	Analyzed:	08/03/04
Diln Fac:	2.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	74 H Y	2.0
Motor Oil C24-C36	340	10

Surrogate	%REC	Limits
Hexacosane	87	52-131

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H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P5-PH7@7.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-022	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	2.2 Y	1.0
Motor Oil C24-C36	5.6	5.0

Surrogate	%REC	Limits
Hexacosane	91	52-131

Field ID:	P5-PH2@4	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-023	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	90	52-131

Field ID:	DUP-1	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-024	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	44 H Y	1.0
Motor Oil C24-C36	160 H	5.0

Surrogate	%REC	Limits
Hexacosane	98	52-131

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H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P4-PH2@4	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-025	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	2.0 H Y	1.0
Motor Oil C24-C36	9.4	5.0

Surrogate	%REC	Limits
Hexacosane	90	52-131

Field ID:	DUP-2	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-026	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	19 H	1.0
Motor Oil C24-C36	5.3 L	5.0

Surrogate	%REC	Limits
Hexacosane	82	52-131

Field ID:	P5-PH5@12	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-027	Analyzed:	08/02/04
Diln Fac:	10.00	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	2,400	10
Motor Oil C24-C36	ND	50

Surrogate	%REC	Limits
Hexacosane	DO	52-131

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H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P3-PH11@0.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-028	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	2.4 H Y	1.0
Motor Oil C24-C36	16	5.0

Surrogate	%REC	Limits
Hexacosane	99	52-131

Field ID:	P5-PH2@9	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-029	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	92	52-131

Field ID:	P6-PH3@8	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-030	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	45	0.99
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	97	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P3-PH6@8	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-031	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	5.6 H Y	1.0
Motor Oil C24-C36	15	5.0

Surrogate	%REC	Limits
Hexacosane	102	52-131

Field ID:	P5-PH3@8	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-032	Analyzed:	08/02/04
Diln Fac:	100.0	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	2,800	100
Motor Oil C24-C36	ND	500

Surrogate	%REC	Limits
Hexacosane	DO	52-131

Field ID:	P5-PH1@11	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-033	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	ND	0.99
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	101	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P5-PH4@5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-034	Analyzed:	08/03/04
Diln Fac:	50.00	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	3,200	50
Motor Oil C24-C36	ND	250

Surrogate	%REC	Limits
Hexacosane	DO	52-131

Field ID:	P7-33@0.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-035	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	37 H Y	1.0
Motor Oil C24-C36	110	5.0

Surrogate	%REC	Limits
Hexacosane	78	52-131

Field ID:	P5-PH8@10	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-036	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	114	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P7-33@3.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-037	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	77 H Y	1.0
Motor Oil C24-C36	260	5.0

Surrogate	%REC	Limits
Hexacosane	87	52-131

Field ID:	P6-PH2@10	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-038	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	11 H Y	0.99
Motor Oil C24-C36	38	5.0

Surrogate	%REC	Limits
Hexacosane	106	52-131

Field ID:	P3-PH10@0.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-039	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	2.1 H Y	1.0
Motor Oil C24-C36	21	5.0

Surrogate	%REC	Limits
Hexacosane	89	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P4-PH4@2	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-040	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	5.4 Y Z	5.0

Surrogate	%REC	Limits
Hexacosane	100	52-131

Field ID:	P3-PH6@2.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-041	Analyzed:	07/28/04
Diln Fac:	50.00	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	390 H Y	50
Motor Oil C24-C36	1,100	250

Surrogate	%REC	Limits
Hexacosane	DO	52-131

Field ID:	P4-PH3@9.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-042	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	2.5 H Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	92	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P3-80@2.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-043	Analyzed:	07/30/04
Diln Fac:	20.00	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	910 H Y	20
Motor Oil C24-C36	5,100 H	100

Surrogate	%REC	Limits
Hexacosane	DO	52-131

Field ID:	P3-PH16@4	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-044	Analyzed:	07/30/04
Diln Fac:	5.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	310 H Y	5.0
Motor Oil C24-C36	1,900	25

Surrogate	%REC	Limits
Hexacosane	128	52-131

Field ID:	P6-PH1@3.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-045	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	87	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P6-PH1@11	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-046	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	82	52-131

Field ID:	P3-PH7@2	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-047	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	80 H Y	1.0
Motor Oil C24-C36	200	5.0

Surrogate	%REC	Limits
Hexacosane	120	52-131

Field ID:	P5-PH3@14.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-048	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	68	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P3-PH8@8	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-049	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	5.4 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	85	52-131

Field ID:	P4-PH4@9	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-050	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	18 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	77	52-131

Field ID:	P3-PH11@4.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/25/04
Lab ID:	173601-051	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	75	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P6-PH3@1.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-052	Analyzed:	07/31/04
Diln Fac:	20.00	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	290 H Y	20
Motor Oil C24-C36	4,600	100

Surrogate	%REC	Limits
Hexacosane	DO	52-131

Field ID:	P3-PH7@7	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-053	Analyzed:	07/29/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	83	52-131

Field ID:	P3-80@0.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-054	Analyzed:	07/30/04
Diln Fac:	10.00	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	270 H Y	10
Motor Oil C24-C36	1,800	50

Surrogate	%REC	Limits
Hexacosane	DO	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Field ID:	P5-PH3@2	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-055	Analyzed:	07/29/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	8.5 H L Y	1.0
Motor Oil C24-C36	13	5.0

Surrogate	%REC	Limits
Hexacosane	84	52-131

Field ID:	P4-PH3@2	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-056	Analyzed:	07/30/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	5.8 H Y	1.0
Motor Oil C24-C36	35	5.0

Surrogate	%REC	Limits
Hexacosane	79	52-131

Field ID:	P3-PH8@2.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-057	Analyzed:	07/31/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	19 H Y	1.0
Motor Oil C24-C36	70	5.0

Surrogate	%REC	Limits
Hexacosane	83	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Type:	BLANK	Prepared:	07/25/04
Lab ID:	QC258877	Analyzed:	07/27/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93158		

Analyte	Result	RL
Diesel C10-C24	ND	0.99
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	72	52-131

Type:	BLANK	Prepared:	07/27/04
Lab ID:	QC259045	Analyzed:	08/02/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93203		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	91	52-131

Type:	BLANK	Prepared:	07/27/04
Lab ID:	QC259053	Analyzed:	07/30/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93205		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	73	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Basis:	as received
Units:	mg/Kg	Received:	07/23/04

Type:	BLANK	Prepared:	07/27/04
Lab ID:	QC259133	Analyzed:	07/28/04
Diln Fac:	1.000	Cleanup Method:	EPA 3630C
Batch#:	93226		

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	78	52-131

*= Value outside of QC limits; see narrative
H= Heavier hydrocarbons contributed to the quantitation
L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
Z= Sample exhibits unknown single peak or peaks
b= See narrative
DO= Diluted Out
ND= Not Detected
RL= Reporting Limit
>LR= Response exceeds instrument's linear range

58.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P5-PH5@4	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-001	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	1,100	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	111	53-142

Field ID:	P5-PH7@8.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-002	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	120 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	123	53-142

Field ID:	P8-PH6@2	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-003	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	79 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	103	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P5-PH8@7	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-004	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	510	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	103	53-142

Field ID:	P4-PH1@5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-005	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	86	53-142

Field ID:	P8-PH6@16	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-006	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	60 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	72	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P5-PH6	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-007	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	1,300	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	75	53-142

Field ID:	P5-PH1@2	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-008	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	110 L Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	104	53-142

Field ID:	P7-34@5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-009	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	76 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	90	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P6-PH2@4	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-010	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	107	53-142

Field ID:	P5-PH4@8	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-011	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	430	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	98	53-142

Field ID:	P5-PH8@5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-012	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	102	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P5-PH1@6	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-013	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	96	53-142

Field ID:	P5-PH1@9	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-014	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	220	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	115	53-142

Field ID:	P4-PH1@8	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-020	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	139	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P4-PH2@2	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-021	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	98	53-142

Field ID:	P5-PH7@7.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-022	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	73 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	115	53-142

Field ID:	P5-PH2@4	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-023	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	68	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	DUP-1	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-024	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	140 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	121	53-142

Field ID:	P4-PH2@4	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-025	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	84 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	107	53-142

Field ID:	DUP-2	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-026	Analyzed:	07/29/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93222		

Analyte	Result	RL
Diesel C10-C24	310	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	88	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P5-PH5@12	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-027	Analyzed:	07/29/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93222		

Analyte	Result	RL
Diesel C10-C24	550	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	97	53-142

Field ID:	P3-PH11@0.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-028	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93222		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	91	53-142

Field ID:	P5-PH2@9	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-029	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93222		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	112	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P6-PH3@8	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-030	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93222		

Analyte	Result	RL
Diesel C10-C24	440 L Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	113	53-142

Field ID:	P3-PH6@8	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/27/04
Lab ID:	173601-031	Analyzed:	07/29/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93222		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	105	53-142

Field ID:	P5-PH3@8	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-032	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	1,600	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	122	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P5-PH1@11	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-033	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	260	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	92	53-142

Field ID:	P5-PH4@5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-034	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	500	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	111	53-142

Field ID:	P7-33@0.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-035	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	93 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	109	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P5-PH8@10	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-036	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	64 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	105	53-142

Field ID:	P7-33@3.5	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-037	Analyzed:	07/31/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	92	53-142

Field ID:	P6-PH2@10	Sampled:	07/20/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-038	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	120 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	117	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P3-PH10@0.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-039	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	76 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	102	53-142

Field ID:	P4-PH4@2	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-040	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	200 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	132	53-142

Field ID:	P3-PH6@2.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-041	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	1,600	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	125	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P4-PH3@9.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-042	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	120 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	129	53-142

Field ID:	P3-80@2.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-043	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	93 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	129	53-142

Field ID:	P3-PH16@4	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-044	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	69 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	119	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P6-PH1@3.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-045	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	83 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	127	53-142

Field ID:	P6-PH1@11	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-046	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	99	53-142

Field ID:	P3-PH7@2	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-047	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	150 L Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	114	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P5-PH3@14.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-048	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	88 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	99	53-142

Field ID:	P3-PH8@8	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-049	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	107	53-142

Field ID:	P4-PH4@9	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-050	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	61 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	121	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P3-PH11@4.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	07/28/04
Lab ID:	173601-051	Analyzed:	07/30/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	1,800 Y	300

Surrogate	%REC	Limits
Hexacosane	112	53-142

Field ID:	P6-PH3@1.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	08/01/04
Lab ID:	173601-052	Analyzed:	08/03/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93372		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	64	53-142

Field ID:	P3-PH7@7	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	08/01/04
Lab ID:	173601-053	Analyzed:	08/03/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93372		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	57	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P3-80@0.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	08/01/04
Lab ID:	173601-054	Analyzed:	08/03/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93372		

Analyte	Result	RL
Diesel C10-C24	99 Y	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	75	53-142

Field ID:	P5-PH3@2	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	08/01/04
Lab ID:	173601-055	Analyzed:	08/03/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93372		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	79	53-142

Field ID:	P4-PH3@2	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	08/01/04
Lab ID:	173601-056	Analyzed:	08/03/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93372		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	72	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Field ID:	P3-PH8@2.5	Sampled:	07/21/04
Type:	SAMPLE	Prepared:	08/01/04
Lab ID:	173601-057	Analyzed:	08/03/04
Matrix:	TCLP Leachate	Cleanup Method:	EPA 3630C
Batch#:	93372		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	65	53-142

Type:	BLANK	Prepared:	07/27/04
Lab ID:	QC259113	Analyzed:	07/29/04
Matrix:	Water	Cleanup Method:	EPA 3630C
Batch#:	93222		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	81	53-142

Type:	BLANK	Prepared:	07/27/04
Lab ID:	QC259124	Analyzed:	07/29/04
Matrix:	Water	Cleanup Method:	EPA 3630C
Batch#:	93225		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	114	53-142

Type:	BLANK	Prepared:	07/28/04
Lab ID:	QC259350	Analyzed:	07/29/04
Matrix:	Water	Cleanup Method:	EPA 3630C
Batch#:	93279		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	141	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

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Total Extractable Hydrocarbons

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3520C
Project#:	STANDARD	Analysis:	EPA 8015B
Units:	ug/L	Received:	07/23/04
Diln Fac:	1.000		

Type:	BLANK	Prepared:	08/01/04
Lab ID:	QC259719	Analyzed:	08/03/04
Matrix:	Water	Cleanup Method:	EPA 3630C
Batch#:	93372		

Analyte	Result	RL
Diesel C10-C24	ND	60
Motor Oil C24-C36	ND	300

Surrogate	%REC	Limits
Hexacosane	72	53-142

L= Lighter hydrocarbons contributed to the quantitation
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit

66.1

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Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-38@0.5	Diln Fac:	0.9434
Lab ID:	173601-015	Batch#:	93215
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Analyzed:	07/28/04

Analyte	Result	RL
Freon 12	ND	9.4
Chloromethane	ND	9.4
Vinyl Chloride	ND	9.4
Bromomethane	ND	9.4
Chloroethane	ND	9.4
Trichlorofluoromethane	ND	4.7
Acetone	26	19
Freon 113	ND	4.7
1,1-Dichloroethene	ND	4.7
Methylene Chloride	ND	19
Carbon Disulfide	ND	4.7
MTBE	ND	4.7
trans-1,2-Dichloroethene	ND	4.7
Vinyl Acetate	ND	47
1,1-Dichloroethane	ND	4.7
2-Butanone	ND	9.4
cis-1,2-Dichloroethene	ND	4.7
2,2-Dichloropropane	ND	4.7
Chloroform	ND	4.7
Bromochloromethane	ND	4.7
1,1,1-Trichloroethane	ND	4.7
1,1-Dichloropropene	ND	4.7
Carbon Tetrachloride	ND	4.7
1,2-Dichloroethane	ND	4.7
Benzene	ND	4.7
Trichloroethene	ND	4.7
1,2-Dichloropropane	ND	4.7
Bromodichloromethane	ND	4.7
Dibromomethane	ND	4.7
4-Methyl-2-Pentanone	ND	9.4
cis-1,3-Dichloropropene	ND	4.7
Toluene	ND	4.7
trans-1,3-Dichloropropene	ND	4.7
1,1,2-Trichloroethane	ND	4.7
2-Hexanone	ND	9.4
1,3-Dichloropropane	ND	4.7
Tetrachloroethene	ND	4.7

ND= Not Detected
RL= Reporting Limit

15.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-38@0.5	Diln Fac:	0.9434
Lab ID:	173601-015	Batch#:	93215
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Analyzed:	07/28/04

Analyte	Result	RL
Dibromochloromethane	ND	4.7
1,2-Dibromoethane	ND	4.7
Chlorobenzene	ND	4.7
1,1,1,2-Tetrachloroethane	ND	4.7
Ethylbenzene	ND	4.7
m,p-Xylenes	ND	4.7
o-Xylene	ND	4.7
Styrene	ND	4.7
Bromoform	ND	4.7
Isopropylbenzene	ND	4.7
1,1,2,2-Tetrachloroethane	ND	4.7
1,2,3-Trichloropropane	ND	4.7
Propylbenzene	ND	4.7
Bromobenzene	ND	4.7
1,3,5-Trimethylbenzene	ND	4.7
2-Chlorotoluene	ND	4.7
4-Chlorotoluene	ND	4.7
tert-Butylbenzene	ND	4.7
1,2,4-Trimethylbenzene	ND	4.7
sec-Butylbenzene	ND	4.7
para-Isopropyl Toluene	ND	4.7
1,3-Dichlorobenzene	ND	4.7
1,4-Dichlorobenzene	ND	4.7
n-Butylbenzene	ND	4.7
1,2-Dichlorobenzene	ND	4.7
1,2-Dibromo-3-Chloropropane	ND	4.7
1,2,4-Trichlorobenzene	ND	4.7
Hexachlorobutadiene	ND	4.7
Naphthalene	ND	4.7
1,2,3-Trichlorobenzene	ND	4.7

Surrogate	%REC	Limits
Dibromofluoromethane	101	80-120
1,2-Dichloroethane-d4	100	80-120
Toluene-d8	98	80-120
Bromofluorobenzene	109	80-123

ND= Not Detected
RL= Reporting Limit

15.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-38@2.5	Basis:	as received
Lab ID:	173601-016	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Analyzed:	07/29/04

Analyte	Result	RL	Diln Fac	Batch#
Freon 12	ND	9.3	0.9259	93254
Chloromethane	ND	9.3	0.9259	93254
Vinyl Chloride	ND	9.3	0.9259	93254
Bromomethane	ND	9.3	0.9259	93254
Chloroethane	ND	9.3	0.9259	93254
Trichlorofluoromethane	ND	4.6	0.9259	93254
Acetone	ND	19	0.9259	93254
Freon 113	ND	4.6	0.9259	93254
1,1-Dichloroethene	ND	4.6	0.9259	93254
Methylene Chloride	270	100	5.000	93298
Carbon Disulfide	ND	4.6	0.9259	93254
MTBE	ND	4.6	0.9259	93254
trans-1,2-Dichloroethene	ND	4.6	0.9259	93254
Vinyl Acetate	ND	46	0.9259	93254
1,1-Dichloroethane	ND	4.6	0.9259	93254
2-Butanone	ND	9.3	0.9259	93254
cis-1,2-Dichloroethene	ND	4.6	0.9259	93254
2,2-Dichloropropane	ND	4.6	0.9259	93254
Chloroform	ND	4.6	0.9259	93254
Bromochloromethane	ND	4.6	0.9259	93254
1,1,1-Trichloroethane	ND	4.6	0.9259	93254
1,1-Dichloropropene	ND	4.6	0.9259	93254
Carbon Tetrachloride	ND	4.6	0.9259	93254
1,2-Dichloroethane	ND	4.6	0.9259	93254
Benzene	ND	4.6	0.9259	93254
Trichloroethene	ND	4.6	0.9259	93254
1,2-Dichloropropane	ND	4.6	0.9259	93254
Bromodichloromethane	ND	4.6	0.9259	93254
Dibromomethane	ND	4.6	0.9259	93254
4-Methyl-2-Pentanone	ND	9.3	0.9259	93254
cis-1,3-Dichloropropene	ND	4.6	0.9259	93254
Toluene	ND	4.6	0.9259	93254
trans-1,3-Dichloropropene	ND	4.6	0.9259	93254
1,1,2-Trichloroethane	ND	4.6	0.9259	93254
2-Hexanone	ND	9.3	0.9259	93254
1,3-Dichloropropane	ND	4.6	0.9259	93254
Tetrachloroethene	ND	4.6	0.9259	93254
Dibromochloromethane	ND	4.6	0.9259	93254

ND= Not Detected
RL= Reporting Limit

16.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-38@2.5	Basis:	as received
Lab ID:	173601-016	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Analyzed:	07/29/04

Analyte	Result	RL	Diln Fac	Batch#
1,2-Dibromoethane	ND	4.6	0.9259	93254
Chlorobenzene	ND	4.6	0.9259	93254
1,1,1,2-Tetrachloroethane	ND	4.6	0.9259	93254
Ethylbenzene	ND	4.6	0.9259	93254
m,p-Xylenes	ND	4.6	0.9259	93254
o-Xylene	ND	4.6	0.9259	93254
Styrene	ND	4.6	0.9259	93254
Bromoform	ND	4.6	0.9259	93254
Isopropylbenzene	ND	4.6	0.9259	93254
1,1,2,2-Tetrachloroethane	ND	4.6	0.9259	93254
1,2,3-Trichloropropane	ND	4.6	0.9259	93254
Propylbenzene	ND	4.6	0.9259	93254
Bromobenzene	ND	4.6	0.9259	93254
1,3,5-Trimethylbenzene	ND	4.6	0.9259	93254
2-Chlorotoluene	ND	4.6	0.9259	93254
4-Chlorotoluene	ND	4.6	0.9259	93254
tert-Butylbenzene	ND	4.6	0.9259	93254
1,2,4-Trimethylbenzene	ND	4.6	0.9259	93254
sec-Butylbenzene	ND	4.6	0.9259	93254
para-Isopropyl Toluene	ND	4.6	0.9259	93254
1,3-Dichlorobenzene	ND	4.6	0.9259	93254
1,4-Dichlorobenzene	ND	4.6	0.9259	93254
n-Butylbenzene	ND	4.6	0.9259	93254
1,2-Dichlorobenzene	ND	4.6	0.9259	93254
1,2-Dibromo-3-Chloropropane	ND	4.6	0.9259	93254
1,2,4-Trichlorobenzene	ND	4.6	0.9259	93254
Hexachlorobutadiene	ND	4.6	0.9259	93254
Naphthalene	ND	4.6	0.9259	93254
1,2,3-Trichlorobenzene	ND	4.6	0.9259	93254

Surrogate	%REC	Limits	Diln Fac	Batch#
Dibromofluoromethane	98	80-120	0.9259	93254
1,2-Dichloroethane-d4	97	80-120	0.9259	93254
Toluene-d8	97	80-120	0.9259	93254
Bromofluorobenzene	105	80-123	0.9259	93254

ND= Not Detected
RL= Reporting Limit

16.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-39@0.5	Diln Fac:	0.9615
Lab ID:	173601-017	Batch#:	93254
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Analyzed:	07/29/04

Analyte	Result	RL
Freon 12	ND	9.6
Chloromethane	ND	9.6
Vinyl Chloride	ND	9.6
Bromomethane	ND	9.6
Chloroethane	ND	9.6
Trichlorofluoromethane	ND	4.8
Acetone	ND	19
Freon 113	ND	4.8
1,1-Dichloroethene	ND	4.8
Methylene Chloride	20	19
Carbon Disulfide	ND	4.8
MTBE	ND	4.8
trans-1,2-Dichloroethene	ND	4.8
Vinyl Acetate	ND	48
1,1-Dichloroethane	ND	4.8
2-Butanone	ND	9.6
cis-1,2-Dichloroethene	ND	4.8
2,2-Dichloropropane	ND	4.8
Chloroform	ND	4.8
Bromochloromethane	ND	4.8
1,1,1-Trichloroethane	ND	4.8
1,1-Dichloropropene	ND	4.8
Carbon Tetrachloride	ND	4.8
1,2-Dichloroethane	ND	4.8
Benzene	ND	4.8
Trichloroethene	ND	4.8
1,2-Dichloropropane	ND	4.8
Bromodichloromethane	ND	4.8
Dibromomethane	ND	4.8
4-Methyl-2-Pentanone	ND	9.6
cis-1,3-Dichloropropene	ND	4.8
Toluene	ND	4.8
trans-1,3-Dichloropropene	ND	4.8
1,1,2-Trichloroethane	ND	4.8
2-Hexanone	ND	9.6
1,3-Dichloropropane	ND	4.8
Tetrachloroethene	ND	4.8

ND= Not Detected
RL= Reporting Limit

17.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-39@0.5	Diln Fac:	0.9615
Lab ID:	173601-017	Batch#:	93254
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Analyzed:	07/29/04

Analyte	Result	RL
Dibromochloromethane	ND	4.8
1,2-Dibromoethane	ND	4.8
Chlorobenzene	ND	4.8
1,1,1,2-Tetrachloroethane	ND	4.8
Ethylbenzene	ND	4.8
m,p-Xylenes	ND	4.8
o-Xylene	ND	4.8
Styrene	ND	4.8
Bromoform	ND	4.8
Isopropylbenzene	ND	4.8
1,1,2,2-Tetrachloroethane	ND	4.8
1,2,3-Trichloropropane	ND	4.8
Propylbenzene	ND	4.8
Bromobenzene	ND	4.8
1,3,5-Trimethylbenzene	ND	4.8
2-Chlorotoluene	ND	4.8
4-Chlorotoluene	ND	4.8
tert-Butylbenzene	ND	4.8
1,2,4-Trimethylbenzene	ND	4.8
sec-Butylbenzene	ND	4.8
para-Isopropyl Toluene	ND	4.8
1,3-Dichlorobenzene	ND	4.8
1,4-Dichlorobenzene	ND	4.8
n-Butylbenzene	ND	4.8
1,2-Dichlorobenzene	ND	4.8
1,2-Dibromo-3-Chloropropane	ND	4.8
1,2,4-Trichlorobenzene	ND	4.8
Hexachlorobutadiene	ND	4.8
Naphthalene	ND	4.8
1,2,3-Trichlorobenzene	ND	4.8

Surrogate	%REC	Limits
Dibromofluoromethane	104	80-120
1,2-Dichloroethane-d4	105	80-120
Toluene-d8	100	80-120
Bromofluorobenzene	109	80-123

ND= Not Detected
RL= Reporting Limit

17.0

Curtis & Tompkins, Ltd.
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Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-40@1	Diln Fac:	0.9434
Lab ID:	173601-018	Batch#:	93254
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Analyzed:	07/29/04

Analyte	Result	RL
Freon 12	ND	9.4
Chloromethane	ND	9.4
Vinyl Chloride	ND	9.4
Bromomethane	ND	9.4
Chloroethane	ND	9.4
Trichlorofluoromethane	ND	4.7
Acetone	ND	19
Freon 113	ND	4.7
1,1-Dichloroethene	ND	4.7
Methylene Chloride	ND	19
Carbon Disulfide	ND	4.7
MTBE	ND	4.7
trans-1,2-Dichloroethene	ND	4.7
Vinyl Acetate	ND	47
1,1-Dichloroethane	ND	4.7
2-Butanone	ND	9.4
cis-1,2-Dichloroethene	ND	4.7
2,2-Dichloropropane	ND	4.7
Chloroform	ND	4.7
Bromochloromethane	ND	4.7
1,1,1-Trichloroethane	ND	4.7
1,1-Dichloropropene	ND	4.7
Carbon Tetrachloride	ND	4.7
1,2-Dichloroethane	ND	4.7
Benzene	ND	4.7
Trichloroethene	ND	4.7
1,2-Dichloropropane	ND	4.7
Bromodichloromethane	ND	4.7
Dibromomethane	ND	4.7
4-Methyl-2-Pentanone	ND	9.4
cis-1,3-Dichloropropene	ND	4.7
Toluene	ND	4.7
trans-1,3-Dichloropropene	ND	4.7
1,1,2-Trichloroethane	ND	4.7
2-Hexanone	ND	9.4
1,3-Dichloropropane	ND	4.7
Tetrachloroethene	ND	4.7

ND= Not Detected
RL= Reporting Limit

18.0

Curtis & Tompkins, Ltd.
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Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-40@1	Diln Fac:	0.9434
Lab ID:	173601-018	Batch#:	93254
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Analyzed:	07/29/04

Analyte	Result	RL
Dibromochloromethane	ND	4.7
1,2-Dibromoethane	ND	4.7
Chlorobenzene	ND	4.7
1,1,1,2-Tetrachloroethane	ND	4.7
Ethylbenzene	ND	4.7
m,p-Xylenes	ND	4.7
o-Xylene	ND	4.7
Styrene	ND	4.7
Bromoform	ND	4.7
Isopropylbenzene	ND	4.7
1,1,2,2-Tetrachloroethane	ND	4.7
1,2,3-Trichloropropane	ND	4.7
Propylbenzene	ND	4.7
Bromobenzene	ND	4.7
1,3,5-Trimethylbenzene	ND	4.7
2-Chlorotoluene	ND	4.7
4-Chlorotoluene	ND	4.7
tert-Butylbenzene	ND	4.7
1,2,4-Trimethylbenzene	ND	4.7
sec-Butylbenzene	ND	4.7
para-Isopropyl Toluene	ND	4.7
1,3-Dichlorobenzene	ND	4.7
1,4-Dichlorobenzene	ND	4.7
n-Butylbenzene	ND	4.7
1,2-Dichlorobenzene	ND	4.7
1,2-Dibromo-3-Chloropropane	ND	4.7
1,2,4-Trichlorobenzene	ND	4.7
Hexachlorobutadiene	ND	4.7
Naphthalene	ND	4.7
1,2,3-Trichlorobenzene	ND	4.7

Surrogate	%REC	Limits
Dibromofluoromethane	104	80-120
1,2-Dichloroethane-d4	103	80-120
Toluene-d8	101	80-120
Bromofluorobenzene	109	80-123

ND= Not Detected
RL= Reporting Limit

18.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-41@0.5	Diln Fac:	0.9804
Lab ID:	173601-019	Batch#:	93254
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Analyzed:	07/29/04

Analyte	Result	RL
Freon 12	ND	9.8
Chloromethane	ND	9.8
Vinyl Chloride	ND	9.8
Bromomethane	ND	9.8
Chloroethane	ND	9.8
Trichlorofluoromethane	ND	4.9
Acetone	ND	20
Freon 113	ND	4.9
1,1-Dichloroethene	ND	4.9
Methylene Chloride	76	20
Carbon Disulfide	ND	4.9
MTBE	ND	4.9
trans-1,2-Dichloroethene	ND	4.9
Vinyl Acetate	ND	49
1,1-Dichloroethane	ND	4.9
2-Butanone	ND	9.8
cis-1,2-Dichloroethene	ND	4.9
2,2-Dichloropropane	ND	4.9
Chloroform	ND	4.9
Bromochloromethane	ND	4.9
1,1,1-Trichloroethane	ND	4.9
1,1-Dichloropropene	ND	4.9
Carbon Tetrachloride	ND	4.9
1,2-Dichloroethane	ND	4.9
Benzene	ND	4.9
Trichloroethene	ND	4.9
1,2-Dichloropropane	ND	4.9
Bromodichloromethane	ND	4.9
Dibromomethane	ND	4.9
4-Methyl-2-Pentanone	ND	9.8
cis-1,3-Dichloropropene	ND	4.9
Toluene	ND	4.9
trans-1,3-Dichloropropene	ND	4.9
1,1,2-Trichloroethane	ND	4.9
2-Hexanone	ND	9.8
1,3-Dichloropropane	ND	4.9
Tetrachloroethene	ND	4.9

ND= Not Detected
RL= Reporting Limit

19.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-41@0.5	Diln Fac:	0.9804
Lab ID:	173601-019	Batch#:	93254
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Analyzed:	07/29/04

Analyte	Result	RL
Dibromochloromethane	ND	4.9
1,2-Dibromoethane	ND	4.9
Chlorobenzene	ND	4.9
1,1,1,2-Tetrachloroethane	ND	4.9
Ethylbenzene	ND	4.9
m,p-Xylenes	ND	4.9
o-Xylene	ND	4.9
Styrene	ND	4.9
Bromoform	ND	4.9
Isopropylbenzene	ND	4.9
1,1,2,2-Tetrachloroethane	ND	4.9
1,2,3-Trichloropropane	ND	4.9
Propylbenzene	ND	4.9
Bromobenzene	ND	4.9
1,3,5-Trimethylbenzene	ND	4.9
2-Chlorotoluene	ND	4.9
4-Chlorotoluene	ND	4.9
tert-Butylbenzene	ND	4.9
1,2,4-Trimethylbenzene	ND	4.9
sec-Butylbenzene	ND	4.9
para-Isopropyl Toluene	ND	4.9
1,3-Dichlorobenzene	ND	4.9
1,4-Dichlorobenzene	ND	4.9
n-Butylbenzene	ND	4.9
1,2-Dichlorobenzene	ND	4.9
1,2-Dibromo-3-Chloropropane	ND	4.9
1,2,4-Trichlorobenzene	ND	4.9
Hexachlorobutadiene	ND	4.9
Naphthalene	ND	4.9
1,2,3-Trichlorobenzene	ND	4.9

Surrogate	%REC	Limits
Dibromofluoromethane	104	80-120
1,2-Dichloroethane-d4	102	80-120
Toluene-d8	100	80-120
Bromofluorobenzene	103	80-123

ND= Not Detected
RL= Reporting Limit

19.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P6-PH3@8	Basis:	as received
Lab ID:	173601-030	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg		

Analyte	Result	RL	Diln Fac	Batch#	Analyzed
Freon 12	ND	9.3	0.9259	93298	07/29/04
Chloromethane	ND	9.3	0.9259	93298	07/29/04
Vinyl Chloride	ND	9.3	0.9259	93298	07/29/04
Bromomethane	ND	9.3	0.9259	93298	07/29/04
Chloroethane	ND	9.3	0.9259	93298	07/29/04
Trichlorofluoromethane	ND	4.6	0.9259	93298	07/29/04
Acetone	80	19	0.9259	93298	07/29/04
Freon 113	ND	4.6	0.9259	93298	07/29/04
1,1-Dichloroethene	ND	4.6	0.9259	93298	07/29/04
Methylene Chloride	210	91	4.545	93341	07/30/04
Carbon Disulfide	ND	4.6	0.9259	93298	07/29/04
MTBE	ND	4.6	0.9259	93298	07/29/04
trans-1,2-Dichloroethene	ND	4.6	0.9259	93298	07/29/04
Vinyl Acetate	ND	46	0.9259	93298	07/29/04
1,1-Dichloroethane	ND	4.6	0.9259	93298	07/29/04
2-Butanone	ND	9.3	0.9259	93298	07/29/04
cis-1,2-Dichloroethene	ND	4.6	0.9259	93298	07/29/04
2,2-Dichloropropane	ND	4.6	0.9259	93298	07/29/04
Chloroform	ND	4.6	0.9259	93298	07/29/04
Bromochloromethane	ND	4.6	0.9259	93298	07/29/04
1,1,1-Trichloroethane	ND	4.6	0.9259	93298	07/29/04
1,1-Dichloropropene	ND	4.6	0.9259	93298	07/29/04
Carbon Tetrachloride	ND	4.6	0.9259	93298	07/29/04
1,2-Dichloroethane	ND	4.6	0.9259	93298	07/29/04
Benzene	ND	4.6	0.9259	93298	07/29/04
Trichloroethene	ND	4.6	0.9259	93298	07/29/04
1,2-Dichloropropane	ND	4.6	0.9259	93298	07/29/04
Bromodichloromethane	ND	4.6	0.9259	93298	07/29/04
Dibromomethane	ND	4.6	0.9259	93298	07/29/04
4-Methyl-2-Pentanone	ND	9.3	0.9259	93298	07/29/04
cis-1,3-Dichloropropene	ND	4.6	0.9259	93298	07/29/04
Toluene	ND	4.6	0.9259	93298	07/29/04
trans-1,3-Dichloropropene	ND	4.6	0.9259	93298	07/29/04
1,1,2-Trichloroethane	ND	4.6	0.9259	93298	07/29/04
2-Hexanone	ND	9.3	0.9259	93298	07/29/04
1,3-Dichloropropane	ND	4.6	0.9259	93298	07/29/04
Tetrachloroethene	ND	4.6	0.9259	93298	07/29/04
Dibromochloromethane	ND	4.6	0.9259	93298	07/29/04

ND= Not Detected
RL= Reporting Limit

20.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P6-PH3@8	Basis:	as received
Lab ID:	173601-030	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg		

Analyte	Result	RL	Diln Fac	Batch#	Analyzed
1,2-Dibromoethane	ND	4.6	0.9259	93298	07/29/04
Chlorobenzene	ND	4.6	0.9259	93298	07/29/04
1,1,1,2-Tetrachloroethane	ND	4.6	0.9259	93298	07/29/04
Ethylbenzene	ND	4.6	0.9259	93298	07/29/04
m,p-Xylenes	ND	4.6	0.9259	93298	07/29/04
o-Xylene	ND	4.6	0.9259	93298	07/29/04
Styrene	ND	4.6	0.9259	93298	07/29/04
Bromoform	ND	4.6	0.9259	93298	07/29/04
Isopropylbenzene	ND	4.6	0.9259	93298	07/29/04
1,1,2,2-Tetrachloroethane	ND	4.6	0.9259	93298	07/29/04
1,2,3-Trichloropropane	ND	4.6	0.9259	93298	07/29/04
Propylbenzene	ND	4.6	0.9259	93298	07/29/04
Bromobenzene	ND	4.6	0.9259	93298	07/29/04
1,3,5-Trimethylbenzene	ND	4.6	0.9259	93298	07/29/04
2-Chlorotoluene	ND	4.6	0.9259	93298	07/29/04
4-Chlorotoluene	ND	4.6	0.9259	93298	07/29/04
tert-Butylbenzene	ND	4.6	0.9259	93298	07/29/04
1,2,4-Trimethylbenzene	ND	4.6	0.9259	93298	07/29/04
sec-Butylbenzene	ND	4.6	0.9259	93298	07/29/04
para-Isopropyl Toluene	ND	4.6	0.9259	93298	07/29/04
1,3-Dichlorobenzene	ND	4.6	0.9259	93298	07/29/04
1,4-Dichlorobenzene	ND	4.6	0.9259	93298	07/29/04
n-Butylbenzene	ND	4.6	0.9259	93298	07/29/04
1,2-Dichlorobenzene	ND	4.6	0.9259	93298	07/29/04
1,2-Dibromo-3-Chloropropane	ND	4.6	0.9259	93298	07/29/04
1,2,4-Trichlorobenzene	ND	4.6	0.9259	93298	07/29/04
Hexachlorobutadiene	ND	4.6	0.9259	93298	07/29/04
Naphthalene	ND	4.6	0.9259	93298	07/29/04
1,2,3-Trichlorobenzene	ND	4.6	0.9259	93298	07/29/04

Surrogate	%REC	Limits	Diln Fac	Batch#	Analyzed
Dibromofluoromethane	107	80-120	0.9259	93298	07/29/04
1,2-Dichloroethane-d4	105	80-120	0.9259	93298	07/29/04
Toluene-d8	103	80-120	0.9259	93298	07/29/04
Bromofluorobenzene	104	80-123	0.9259	93298	07/29/04

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P6-PH3@1.5	Basis:	as received
Lab ID:	173601-052	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg		

Analyte	Result	RL	Diln Fac	Batch#	Analyzed
Freon 12	ND	9.6	0.9615	93298	07/29/04
Chloromethane	ND	9.6	0.9615	93298	07/29/04
Vinyl Chloride	ND	9.6	0.9615	93298	07/29/04
Bromomethane	ND	9.6	0.9615	93298	07/29/04
Chloroethane	ND	9.6	0.9615	93298	07/29/04
Trichlorofluoromethane	ND	4.8	0.9615	93298	07/29/04
Acetone	82	19	0.9615	93298	07/29/04
Freon 113	ND	4.8	0.9615	93298	07/29/04
1,1-Dichloroethene	ND	4.8	0.9615	93298	07/29/04
Methylene Chloride	380	91	4.545	93354	07/30/04
Carbon Disulfide	ND	4.8	0.9615	93298	07/29/04
MTBE	ND	4.8	0.9615	93298	07/29/04
trans-1,2-Dichloroethene	ND	4.8	0.9615	93298	07/29/04
Vinyl Acetate	ND	48	0.9615	93298	07/29/04
1,1-Dichloroethane	ND	4.8	0.9615	93298	07/29/04
2-Butanone	ND	9.6	0.9615	93298	07/29/04
cis-1,2-Dichloroethene	ND	4.8	0.9615	93298	07/29/04
2,2-Dichloropropane	ND	4.8	0.9615	93298	07/29/04
Chloroform	ND	4.8	0.9615	93298	07/29/04
Bromochloromethane	ND	4.8	0.9615	93298	07/29/04
1,1,1-Trichloroethane	ND	4.8	0.9615	93298	07/29/04
1,1-Dichloropropene	ND	4.8	0.9615	93298	07/29/04
Carbon Tetrachloride	ND	4.8	0.9615	93298	07/29/04
1,2-Dichloroethane	ND	4.8	0.9615	93298	07/29/04
Benzene	ND	4.8	0.9615	93298	07/29/04
Trichloroethene	ND	4.8	0.9615	93298	07/29/04
1,2-Dichloropropane	ND	4.8	0.9615	93298	07/29/04
Bromodichloromethane	ND	4.8	0.9615	93298	07/29/04
Dibromomethane	ND	4.8	0.9615	93298	07/29/04
4-Methyl-2-Pentanone	ND	9.6	0.9615	93298	07/29/04
cis-1,3-Dichloropropene	ND	4.8	0.9615	93298	07/29/04
Toluene	ND	4.8	0.9615	93298	07/29/04
trans-1,3-Dichloropropene	ND	4.8	0.9615	93298	07/29/04
1,1,2-Trichloroethane	ND	4.8	0.9615	93298	07/29/04
2-Hexanone	ND	9.6	0.9615	93298	07/29/04
1,3-Dichloropropane	ND	4.8	0.9615	93298	07/29/04
Tetrachloroethene	ND	4.8	0.9615	93298	07/29/04
Dibromochloromethane	ND	4.8	0.9615	93298	07/29/04

ND= Not Detected
RL= Reporting Limit

21.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P6-PH3@1.5	Basis:	as received
Lab ID:	173601-052	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg		

Analyte	Result	RL	Diln Fac	Batch#	Analyzed
1,2-Dibromoethane	ND	4.8	0.9615	93298	07/29/04
Chlorobenzene	ND	4.8	0.9615	93298	07/29/04
1,1,1,2-Tetrachloroethane	ND	4.8	0.9615	93298	07/29/04
Ethylbenzene	ND	4.8	0.9615	93298	07/29/04
m,p-Xylenes	ND	4.8	0.9615	93298	07/29/04
o-Xylene	ND	4.8	0.9615	93298	07/29/04
Styrene	ND	4.8	0.9615	93298	07/29/04
Bromoform	ND	4.8	0.9615	93298	07/29/04
Isopropylbenzene	ND	4.8	0.9615	93298	07/29/04
1,1,2,2-Tetrachloroethane	ND	4.8	0.9615	93298	07/29/04
1,2,3-Trichloropropane	ND	4.8	0.9615	93298	07/29/04
Propylbenzene	ND	4.8	0.9615	93298	07/29/04
Bromobenzene	ND	4.8	0.9615	93298	07/29/04
1,3,5-Trimethylbenzene	ND	4.8	0.9615	93298	07/29/04
2-Chlorotoluene	ND	4.8	0.9615	93298	07/29/04
4-Chlorotoluene	ND	4.8	0.9615	93298	07/29/04
tert-Butylbenzene	ND	4.8	0.9615	93298	07/29/04
1,2,4-Trimethylbenzene	ND	4.8	0.9615	93298	07/29/04
sec-Butylbenzene	ND	4.8	0.9615	93298	07/29/04
para-Isopropyl Toluene	ND	4.8	0.9615	93298	07/29/04
1,3-Dichlorobenzene	ND	4.8	0.9615	93298	07/29/04
1,4-Dichlorobenzene	ND	4.8	0.9615	93298	07/29/04
n-Butylbenzene	ND	4.8	0.9615	93298	07/29/04
1,2-Dichlorobenzene	ND	4.8	0.9615	93298	07/29/04
1,2-Dibromo-3-Chloropropane	ND	4.8	0.9615	93298	07/29/04
1,2,4-Trichlorobenzene	ND	4.8	0.9615	93298	07/29/04
Hexachlorobutadiene	ND	4.8	0.9615	93298	07/29/04
Naphthalene	ND	4.8	0.9615	93298	07/29/04
1,2,3-Trichlorobenzene	ND	4.8	0.9615	93298	07/29/04

Surrogate	%REC	Limits	Diln Fac	Batch#	Analyzed
Dibromofluoromethane	106	80-120	0.9615	93298	07/29/04
1,2-Dichloroethane-d4	103	80-120	0.9615	93298	07/29/04
Toluene-d8	99	80-120	0.9615	93298	07/29/04
Bromofluorobenzene	122	80-123	0.9615	93298	07/29/04

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259089	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93215
Units:	ug/Kg	Analyzed:	07/27/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

23.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259089	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93215
Units:	ug/Kg	Analyzed:	07/27/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	97	80-120
Toluene-d8	97	80-120
Bromofluorobenzene	99	80-123

ND= Not Detected
RL= Reporting Limit

23.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259147	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93215
Units:	ug/Kg	Analyzed:	07/27/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259147	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93215
Units:	ug/Kg	Analyzed:	07/27/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	100	80-120
1,2-Dichloroethane-d4	100	80-120
Toluene-d8	96	80-120
Bromofluorobenzene	99	80-123

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259250	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93254
Units:	ug/Kg	Analyzed:	07/28/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259250	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93254
Units:	ug/Kg	Analyzed:	07/28/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	102	80-120
1,2-Dichloroethane-d4	102	80-120
Toluene-d8	97	80-120
Bromofluorobenzene	99	80-123

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259251	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93254
Units:	ug/Kg	Analyzed:	07/28/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

28.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259251	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93254
Units:	ug/Kg	Analyzed:	07/28/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	98	80-120
1,2-Dichloroethane-d4	96	80-120
Toluene-d8	97	80-120
Bromofluorobenzene	103	80-123

ND= Not Detected
RL= Reporting Limit

28.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259434	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93298
Units:	ug/Kg	Analyzed:	07/29/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

31.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259434	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93298
Units:	ug/Kg	Analyzed:	07/29/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	106	80-120
1,2-Dichloroethane-d4	105	80-120
Toluene-d8	100	80-120
Bromofluorobenzene	104	80-123

ND= Not Detected
RL= Reporting Limit

31.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259598	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93341
Units:	ug/Kg	Analyzed:	07/30/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

34.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259598	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93341
Units:	ug/Kg	Analyzed:	07/30/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	99	80-120
1,2-Dichloroethane-d4	95	80-120
Toluene-d8	98	80-120
Bromofluorobenzene	99	80-123

ND= Not Detected
RL= Reporting Limit

34.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259655	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93354
Units:	ug/Kg	Analyzed:	07/30/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

36.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259655	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93354
Units:	ug/Kg	Analyzed:	07/30/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	104	80-120
1,2-Dichloroethane-d4	108	80-120
Toluene-d8	94	80-120
Bromofluorobenzene	94	80-123

ND= Not Detected
RL= Reporting Limit

36.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-38@0.5	Batch#:	93187
Lab ID:	173601-015	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/28/04
Diln Fac:	1.000		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	340
Phenol	ND	340
bis(2-Chloroethyl)ether	ND	340
2-Chlorophenol	ND	340
1,3-Dichlorobenzene	ND	340
1,4-Dichlorobenzene	ND	340
Benzyl alcohol	ND	340
1,2-Dichlorobenzene	ND	340
2-Methylphenol	ND	340
bis(2-Chloroisopropyl) ether	ND	340
4-Methylphenol	ND	340
N-Nitroso-di-n-propylamine	ND	340
Hexachloroethane	ND	340
Nitrobenzene	ND	340
Isophorone	ND	340
2-Nitrophenol	ND	670
2,4-Dimethylphenol	ND	340
Benzoic acid	ND	1,700
bis(2-Chloroethoxy)methane	ND	340
2,4-Dichlorophenol	ND	340
1,2,4-Trichlorobenzene	ND	340
Naphthalene	ND	67
4-Chloroaniline	ND	340
Hexachlorobutadiene	ND	340
4-Chloro-3-methylphenol	ND	340
2-Methylnaphthalene	ND	67
Hexachlorocyclopentadiene	ND	1,700
2,4,6-Trichlorophenol	ND	340
2,4,5-Trichlorophenol	ND	340
2-Chloronaphthalene	ND	340
2-Nitroaniline	ND	670
Dimethylphthalate	ND	340
Acenaphthylene	ND	67
2,6-Dinitrotoluene	ND	340
3-Nitroaniline	ND	670
Acenaphthene	ND	67
2,4-Dinitrophenol	ND	1,700
4-Nitrophenol	ND	670
Dibenzofuran	ND	340
2,4-Dinitrotoluene	ND	340
Diethylphthalate	ND	340
Fluorene	ND	67
4-Chlorophenyl-phenylether	ND	340
4-Nitroaniline	ND	670
4,6-Dinitro-2-methylphenol	ND	1,700
N-Nitrosodiphenylamine	ND	340
Azobenzene	ND	340
4-Bromophenyl-phenylether	ND	340
Hexachlorobenzene	ND	340
Pentachlorophenol	ND	670
Phenanthrene	ND	67
Anthracene	ND	67
Di-n-butylphthalate	ND	340
Fluoranthene	ND	67

ND= Not Detected
RL= Reporting Limit

2.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-38@0.5	Batch#:	93187
Lab ID:	173601-015	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/28/04
Diln Fac:	1.000		

Analyte	Result	RL
Pyrene	ND	67
Butylbenzylphthalate	380	340
3,3'-Dichlorobenzidine	ND	670
Benzo(a)anthracene	ND	67
Chrysene	ND	67
bis(2-Ethylhexyl)phthalate	1,400	340
Di-n-octylphthalate	ND	340
Benzo(b)fluoranthene	120	67
Benzo(k)fluoranthene	ND	67
Benzo(a)pyrene	ND	67
Indeno(1,2,3-cd)pyrene	ND	67
Dibenz(a,h)anthracene	ND	67
Benzo(g,h,i)perylene	ND	67

Surrogate	%REC	Limits
2-Fluorophenol	60	41-120
Phenol-d5	55	39-120
2,4,6-Tribromophenol	52	33-120
Nitrobenzene-d5	58	44-120
2-Fluorobiphenyl	70	48-120
Terphenyl-d14	58	37-120

ND= Not Detected
RL= Reporting Limit

2.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-38@2.5	Batch#:	93187
Lab ID:	173601-016	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/27/04
Diln Fac:	1.000		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	340
Phenol	ND	340
bis(2-Chloroethyl)ether	ND	340
2-Chlorophenol	ND	340
1,3-Dichlorobenzene	ND	340
1,4-Dichlorobenzene	ND	340
Benzyl alcohol	ND	340
1,2-Dichlorobenzene	ND	340
2-Methylphenol	ND	340
bis(2-Chloroisopropyl) ether	ND	340
4-Methylphenol	ND	340
N-Nitroso-di-n-propylamine	ND	340
Hexachloroethane	ND	340
Nitrobenzene	ND	340
Isophorone	ND	340
2-Nitrophenol	ND	670
2,4-Dimethylphenol	ND	340
Benzoic acid	ND	1,700
bis(2-Chloroethoxy)methane	ND	340
2,4-Dichlorophenol	ND	340
1,2,4-Trichlorobenzene	ND	340
Naphthalene	ND	67
4-Chloroaniline	ND	340
Hexachlorobutadiene	ND	340
4-Chloro-3-methylphenol	ND	340
2-Methylnaphthalene	ND	67
Hexachlorocyclopentadiene	ND	1,700
2,4,6-Trichlorophenol	ND	340
2,4,5-Trichlorophenol	ND	340
2-Chloronaphthalene	ND	340
2-Nitroaniline	ND	670
Dimethylphthalate	ND	340
Acenaphthylene	ND	67
2,6-Dinitrotoluene	ND	340
3-Nitroaniline	ND	670
Acenaphthene	ND	67
2,4-Dinitrophenol	ND	1,700
4-Nitrophenol	ND	670
Dibenzofuran	ND	340
2,4-Dinitrotoluene	ND	340
Diethylphthalate	ND	340
Fluorene	ND	67
4-Chlorophenyl-phenylether	ND	340
4-Nitroaniline	ND	670
4,6-Dinitro-2-methylphenol	ND	1,700
N-Nitrosodiphenylamine	ND	340
Azobenzene	ND	340
4-Bromophenyl-phenylether	ND	340
Hexachlorobenzene	ND	340
Pentachlorophenol	ND	670
Phenanthrene	ND	67
Anthracene	ND	67
Di-n-butylphthalate	ND	340
Fluoranthene	ND	67

ND= Not Detected
RL= Reporting Limit

3.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-38@2.5	Batch#:	93187
Lab ID:	173601-016	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/27/04
Diln Fac:	1.000		

Analyte	Result	RL
Pyrene	ND	67
Butylbenzylphthalate	ND	340
3,3'-Dichlorobenzidine	ND	670
Benzo(a)anthracene	ND	67
Chrysene	ND	67
bis(2-Ethylhexyl)phthalate	ND	340
Di-n-octylphthalate	ND	340
Benzo(b)fluoranthene	ND	67
Benzo(k)fluoranthene	ND	67
Benzo(a)pyrene	ND	67
Indeno(1,2,3-cd)pyrene	ND	67
Dibenz(a,h)anthracene	ND	67
Benzo(g,h,i)perylene	ND	67

Surrogate	%REC	Limits
2-Fluorophenol	66	41-120
Phenol-d5	59	39-120
2,4,6-Tribromophenol	51	33-120
Nitrobenzene-d5	62	44-120
2-Fluorobiphenyl	72	48-120
Terphenyl-d14	69	37-120

ND= Not Detected
RL= Reporting Limit

3.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-39@0.5	Batch#:	93187
Lab ID:	173601-017	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/27/04
Diln Fac:	1.000		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	330
Phenol	ND	330
bis(2-Chloroethyl)ether	ND	330
2-Chlorophenol	ND	330
1,3-Dichlorobenzene	ND	330
1,4-Dichlorobenzene	ND	330
Benzyl alcohol	ND	330
1,2-Dichlorobenzene	ND	330
2-Methylphenol	ND	330
bis(2-Chloroisopropyl) ether	ND	330
4-Methylphenol	ND	330
N-Nitroso-di-n-propylamine	ND	330
Hexachloroethane	ND	330
Nitrobenzene	ND	330
Isophorone	ND	330
2-Nitrophenol	ND	660
2,4-Dimethylphenol	ND	330
Benzoic acid	ND	1,600
bis(2-Chloroethoxy)methane	ND	330
2,4-Dichlorophenol	ND	330
1,2,4-Trichlorobenzene	ND	330
Naphthalene	ND	66
4-Chloroaniline	ND	330
Hexachlorobutadiene	ND	330
4-Chloro-3-methylphenol	ND	330
2-Methylnaphthalene	ND	66
Hexachlorocyclopentadiene	ND	1,600
2,4,6-Trichlorophenol	ND	330
2,4,5-Trichlorophenol	ND	330
2-Chloronaphthalene	ND	330
2-Nitroaniline	ND	660
Dimethylphthalate	ND	330
Acenaphthylene	ND	66
2,6-Dinitrotoluene	ND	330
3-Nitroaniline	ND	660
Acenaphthene	ND	66
2,4-Dinitrophenol	ND	1,600
4-Nitrophenol	ND	660
Dibenzofuran	ND	330
2,4-Dinitrotoluene	ND	330
Diethylphthalate	ND	330
Fluorene	ND	66
4-Chlorophenyl-phenylether	ND	330
4-Nitroaniline	ND	660
4,6-Dinitro-2-methylphenol	ND	1,600
N-Nitrosodiphenylamine	ND	330
Azobenzene	ND	330
4-Bromophenyl-phenylether	ND	330
Hexachlorobenzene	ND	330
Pentachlorophenol	ND	660
Phenanthrene	ND	66
Anthracene	ND	66
Di-n-butylphthalate	ND	330
Fluoranthene	ND	66

ND= Not Detected
RL= Reporting Limit

4.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-39@0.5	Batch#:	93187
Lab ID:	173601-017	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/27/04
Diln Fac:	1.000		

Analyte	Result	RL
Pyrene	ND	66
Butylbenzylphthalate	ND	330
3,3'-Dichlorobenzidine	ND	660
Benzo(a)anthracene	ND	66
Chrysene	ND	66
bis(2-Ethylhexyl)phthalate	ND	330
Di-n-octylphthalate	ND	330
Benzo(b)fluoranthene	ND	66
Benzo(k)fluoranthene	ND	66
Benzo(a)pyrene	ND	66
Indeno(1,2,3-cd)pyrene	ND	66
Dibenz(a,h)anthracene	ND	66
Benzo(g,h,i)perylene	ND	66

Surrogate	%REC	Limits
2-Fluorophenol	67	41-120
Phenol-d5	54	39-120
2,4,6-Tribromophenol	60	33-120
Nitrobenzene-d5	67	44-120
2-Fluorobiphenyl	78	48-120
Terphenyl-d14	64	37-120

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-40@1	Batch#:	93187
Lab ID:	173601-018	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/27/04
Diln Fac:	1.000		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	340
Phenol	ND	340
bis(2-Chloroethyl)ether	ND	340
2-Chlorophenol	ND	340
1,3-Dichlorobenzene	ND	340
1,4-Dichlorobenzene	ND	340
Benzyl alcohol	ND	340
1,2-Dichlorobenzene	ND	340
2-Methylphenol	ND	340
bis(2-Chloroisopropyl) ether	ND	340
4-Methylphenol	ND	340
N-Nitroso-di-n-propylamine	ND	340
Hexachloroethane	ND	340
Nitrobenzene	ND	340
Isophorone	ND	340
2-Nitrophenol	ND	670
2,4-Dimethylphenol	ND	340
Benzoic acid	ND	1,700
bis(2-Chloroethoxy)methane	ND	340
2,4-Dichlorophenol	ND	340
1,2,4-Trichlorobenzene	ND	340
Naphthalene	ND	67
4-Chloroaniline	ND	340
Hexachlorobutadiene	ND	340
4-Chloro-3-methylphenol	ND	340
2-Methylnaphthalene	ND	67
Hexachlorocyclopentadiene	ND	1,700
2,4,6-Trichlorophenol	ND	340
2,4,5-Trichlorophenol	ND	340
2-Chloronaphthalene	ND	340
2-Nitroaniline	ND	670
Dimethylphthalate	ND	340
Acenaphthylene	ND	67
2,6-Dinitrotoluene	ND	340
3-Nitroaniline	ND	670
Acenaphthene	ND	67
2,4-Dinitrophenol	ND	1,700
4-Nitrophenol	ND	670
Dibenzofuran	ND	340
2,4-Dinitrotoluene	ND	340
Diethylphthalate	ND	340
Fluorene	ND	67
4-Chlorophenyl-phenylether	ND	340
4-Nitroaniline	ND	670
4,6-Dinitro-2-methylphenol	ND	1,700
N-Nitrosodiphenylamine	ND	340
Azobenzene	ND	340
4-Bromophenyl-phenylether	ND	340
Hexachlorobenzene	ND	340
Pentachlorophenol	ND	670
Phenanthrene	ND	67
Anthracene	ND	67
Di-n-butylphthalate	ND	340
Fluoranthene	ND	67

ND= Not Detected
RL= Reporting Limit

5.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-40@1	Batch#:	93187
Lab ID:	173601-018	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/27/04
Diln Fac:	1.000		

Analyte	Result	RL
Pyrene	ND	67
Butylbenzylphthalate	ND	340
3,3'-Dichlorobenzidine	ND	670
Benzo(a)anthracene	ND	67
Chrysene	ND	67
bis(2-Ethylhexyl)phthalate	ND	340
Di-n-octylphthalate	ND	340
Benzo(b)fluoranthene	ND	67
Benzo(k)fluoranthene	ND	67
Benzo(a)pyrene	ND	67
Indeno(1,2,3-cd)pyrene	ND	67
Dibenz(a,h)anthracene	ND	67
Benzo(g,h,i)perylene	ND	67

Surrogate	%REC	Limits
2-Fluorophenol	66	41-120
Phenol-d5	58	39-120
2,4,6-Tribromophenol	60	33-120
Nitrobenzene-d5	66	44-120
2-Fluorobiphenyl	75	48-120
Terphenyl-d14	63	37-120

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-41@0.5	Batch#:	93187
Lab ID:	173601-019	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/27/04
Diln Fac:	1.000		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	340
Phenol	ND	340
bis(2-Chloroethyl)ether	ND	340
2-Chlorophenol	ND	340
1,3-Dichlorobenzene	ND	340
1,4-Dichlorobenzene	ND	340
Benzyl alcohol	ND	340
1,2-Dichlorobenzene	ND	340
2-Methylphenol	ND	340
bis(2-Chloroisopropyl) ether	ND	340
4-Methylphenol	ND	340
N-Nitroso-di-n-propylamine	ND	340
Hexachloroethane	ND	340
Nitrobenzene	ND	340
Isophorone	ND	340
2-Nitrophenol	ND	680
2,4-Dimethylphenol	ND	340
Benzoic acid	ND	1,700
bis(2-Chloroethoxy)methane	ND	340
2,4-Dichlorophenol	ND	340
1,2,4-Trichlorobenzene	ND	340
Naphthalene	ND	68
4-Chloroaniline	ND	340
Hexachlorobutadiene	ND	340
4-Chloro-3-methylphenol	ND	340
2-Methylnaphthalene	ND	68
Hexachlorocyclopentadiene	ND	1,700
2,4,6-Trichlorophenol	ND	340
2,4,5-Trichlorophenol	ND	340
2-Chloronaphthalene	ND	340
2-Nitroaniline	ND	680
Dimethylphthalate	ND	340
Acenaphthylene	ND	68
2,6-Dinitrotoluene	ND	340
3-Nitroaniline	ND	680
Acenaphthene	ND	68
2,4-Dinitrophenol	ND	1,700
4-Nitrophenol	ND	680
Dibenzofuran	ND	340
2,4-Dinitrotoluene	ND	340
Diethylphthalate	ND	340
Fluorene	ND	68
4-Chlorophenyl-phenylether	ND	340
4-Nitroaniline	ND	680
4,6-Dinitro-2-methylphenol	ND	1,700
N-Nitrosodiphenylamine	ND	340
Azobenzene	ND	340
4-Bromophenyl-phenylether	ND	340
Hexachlorobenzene	ND	340
Pentachlorophenol	ND	680
Phenanthrene	ND	68
Anthracene	ND	68
Di-n-butylphthalate	ND	340
Fluoranthene	ND	68

ND= Not Detected
RL= Reporting Limit

6.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P4-41@0.5	Batch#:	93187
Lab ID:	173601-019	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/26/04
Basis:	as received	Analyzed:	07/27/04
Diln Fac:	1.000		

Analyte	Result	RL
Pyrene	ND	68
Butylbenzylphthalate	ND	340
3,3'-Dichlorobenzidine	ND	680
Benzo(a)anthracene	ND	68
Chrysene	ND	68
bis(2-Ethylhexyl)phthalate	ND	340
Di-n-octylphthalate	ND	340
Benzo(b)fluoranthene	110	68
Benzo(k)fluoranthene	ND	68
Benzo(a)pyrene	ND	68
Indeno(1,2,3-cd)pyrene	ND	68
Dibenz(a,h)anthracene	ND	68
Benzo(g,h,i)perylene	ND	68

Surrogate	%REC	Limits
2-Fluorophenol	65	41-120
Phenol-d5	56	39-120
2,4,6-Tribromophenol	68	33-120
Nitrobenzene-d5	66	44-120
2-Fluorobiphenyl	77	48-120
Terphenyl-d14	63	37-120

ND= Not Detected
RL= Reporting Limit

6.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P6-PH3@8	Batch#:	93263
Lab ID:	173601-030	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/28/04
Basis:	as received	Analyzed:	07/28/04
Diln Fac:	1.000		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	330
Phenol	ND	330
bis(2-Chloroethyl)ether	ND	330
2-Chlorophenol	ND	330
1,3-Dichlorobenzene	ND	330
1,4-Dichlorobenzene	ND	330
Benzyl alcohol	ND	330
1,2-Dichlorobenzene	ND	330
2-Methylphenol	ND	330
bis(2-Chloroisopropyl) ether	ND	330
4-Methylphenol	ND	330
N-Nitroso-di-n-propylamine	ND	330
Hexachloroethane	ND	330
Nitrobenzene	ND	330
Isophorone	ND	330
2-Nitrophenol	ND	670
2,4-Dimethylphenol	ND	330
Benzoic acid	ND	1,700
bis(2-Chloroethoxy)methane	ND	330
2,4-Dichlorophenol	ND	330
1,2,4-Trichlorobenzene	ND	330
Naphthalene	ND	67
4-Chloroaniline	ND	330
Hexachlorobutadiene	ND	330
4-Chloro-3-methylphenol	ND	330
2-Methylnaphthalene	ND	67
Hexachlorocyclopentadiene	ND	1,700
2,4,6-Trichlorophenol	ND	330
2,4,5-Trichlorophenol	ND	330
2-Chloronaphthalene	ND	330
2-Nitroaniline	ND	670
Dimethylphthalate	ND	330
Acenaphthylene	ND	67
2,6-Dinitrotoluene	ND	330
3-Nitroaniline	ND	670
Acenaphthene	ND	67
2,4-Dinitrophenol	ND	1,700
4-Nitrophenol	ND	670
Dibenzofuran	ND	330
2,4-Dinitrotoluene	ND	330
Diethylphthalate	ND	330
Fluorene	ND	67
4-Chlorophenyl-phenylether	ND	330
4-Nitroaniline	ND	670
4,6-Dinitro-2-methylphenol	ND	1,700
N-Nitrosodiphenylamine	ND	330
Azobenzene	ND	330
4-Bromophenyl-phenylether	ND	330
Hexachlorobenzene	ND	330
Pentachlorophenol	ND	670
Phenanthrene	ND	67
Anthracene	ND	67
Di-n-butylphthalate	ND	330
Fluoranthene	ND	67

ND= Not Detected
RL= Reporting Limit

7.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P6-PH3@8	Batch#:	93263
Lab ID:	173601-030	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/28/04
Basis:	as received	Analyzed:	07/28/04
Diln Fac:	1.000		

Analyte	Result	RL
Pyrene	ND	67
Butylbenzylphthalate	ND	330
3,3'-Dichlorobenzidine	ND	670
Benzo(a)anthracene	ND	67
Chrysene	ND	67
bis(2-Ethylhexyl)phthalate	ND	330
Di-n-octylphthalate	ND	330
Benzo(b)fluoranthene	ND	67
Benzo(k)fluoranthene	ND	67
Benzo(a)pyrene	ND	67
Indeno(1,2,3-cd)pyrene	ND	67
Dibenz(a,h)anthracene	ND	67
Benzo(g,h,i)perylene	ND	67

Surrogate	%REC	Limits
2-Fluorophenol	79	41-120
Phenol-d5	67	39-120
2,4,6-Tribromophenol	65	33-120
Nitrobenzene-d5	74	44-120
2-Fluorobiphenyl	86	48-120
Terphenyl-d14	79	37-120

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P6-PH3@1.5	Batch#:	93263
Lab ID:	173601-052	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/28/04
Basis:	as received	Analyzed:	07/28/04
Diln Fac:	1.000		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	330
Phenol	ND	330
bis(2-Chloroethyl)ether	ND	330
2-Chlorophenol	ND	330
1,3-Dichlorobenzene	ND	330
1,4-Dichlorobenzene	ND	330
Benzyl alcohol	ND	330
1,2-Dichlorobenzene	ND	330
2-Methylphenol	ND	330
bis(2-Chloroisopropyl) ether	ND	330
4-Methylphenol	ND	330
N-Nitroso-di-n-propylamine	ND	330
Hexachloroethane	ND	330
Nitrobenzene	ND	330
Isophorone	ND	330
2-Nitrophenol	ND	660
2,4-Dimethylphenol	ND	330
Benzoic acid	ND	1,600
bis(2-Chloroethoxy)methane	ND	330
2,4-Dichlorophenol	ND	330
1,2,4-Trichlorobenzene	ND	330
Naphthalene	ND	66
4-Chloroaniline	ND	330
Hexachlorobutadiene	ND	330
4-Chloro-3-methylphenol	ND	330
2-Methylnaphthalene	ND	66
Hexachlorocyclopentadiene	ND	1,600
2,4,6-Trichlorophenol	ND	330
2,4,5-Trichlorophenol	ND	330
2-Chloronaphthalene	ND	330
2-Nitroaniline	ND	660
Dimethylphthalate	ND	330
Acenaphthylene	ND	66
2,6-Dinitrotoluene	ND	330
3-Nitroaniline	ND	660
Acenaphthene	ND	66
2,4-Dinitrophenol	ND	1,600
4-Nitrophenol	ND	660
Dibenzofuran	ND	330
2,4-Dinitrotoluene	ND	330
Diethylphthalate	ND	330
Fluorene	ND	66
4-Chlorophenyl-phenylether	ND	330
4-Nitroaniline	ND	660
4,6-Dinitro-2-methylphenol	ND	1,600
N-Nitrosodiphenylamine	ND	330
Azobenzene	ND	330
4-Bromophenyl-phenylether	ND	330
Hexachlorobenzene	ND	330
Pentachlorophenol	ND	660
Phenanthrene	ND	66
Anthracene	ND	66
Di-n-butylphthalate	ND	330
Fluoranthene	ND	66

ND= Not Detected
RL= Reporting Limit

8.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Field ID:	P6-PH3@1.5	Batch#:	93263
Lab ID:	173601-052	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	ug/Kg	Prepared:	07/28/04
Basis:	as received	Analyzed:	07/28/04
Diln Fac:	1.000		

Analyte	Result	RL
Pyrene	ND	66
Butylbenzylphthalate	ND	330
3,3'-Dichlorobenzidine	ND	660
Benzo(a)anthracene	ND	66
Chrysene	ND	66
bis(2-Ethylhexyl)phthalate	ND	330
Di-n-octylphthalate	ND	330
Benzo(b)fluoranthene	ND	66
Benzo(k)fluoranthene	ND	66
Benzo(a)pyrene	ND	66
Indeno(1,2,3-cd)pyrene	ND	66
Dibenz(a,h)anthracene	ND	66
Benzo(g,h,i)perylene	ND	66

Surrogate	%REC	Limits
2-Fluorophenol	118	41-120
Phenol-d5	86	39-120
2,4,6-Tribromophenol	86	33-120
Nitrobenzene-d5	110	44-120
2-Fluorobiphenyl	106	48-120
Terphenyl-d14	102	37-120

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC258990	Batch#:	93187
Matrix:	Soil	Prepared:	07/26/04
Units:	ug/Kg	Analyzed:	07/27/04
Basis:	as received		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	330
Phenol	ND	330
bis(2-Chloroethyl)ether	ND	330
2-Chlorophenol	ND	330
1,3-Dichlorobenzene	ND	330
1,4-Dichlorobenzene	ND	330
Benzyl alcohol	ND	330
1,2-Dichlorobenzene	ND	330
2-Methylphenol	ND	330
bis(2-Chloroisopropyl) ether	ND	330
4-Methylphenol	ND	330
N-Nitroso-di-n-propylamine	ND	330
Hexachloroethane	ND	330
Nitrobenzene	ND	330
Isophorone	ND	330
2-Nitrophenol	ND	670
2,4-Dimethylphenol	ND	330
Benzoic acid	ND	1,700
bis(2-Chloroethoxy)methane	ND	330
2,4-Dichlorophenol	ND	330
1,2,4-Trichlorobenzene	ND	330
Naphthalene	ND	67
4-Chloroaniline	ND	330
Hexachlorobutadiene	ND	330
4-Chloro-3-methylphenol	ND	330
2-Methylnaphthalene	ND	67
Hexachlorocyclopentadiene	ND	1,700
2,4,6-Trichlorophenol	ND	330
2,4,5-Trichlorophenol	ND	330
2-Chloronaphthalene	ND	330
2-Nitroaniline	ND	670
Dimethylphthalate	ND	330
Acenaphthylene	ND	67
2,6-Dinitrotoluene	ND	330
3-Nitroaniline	ND	670
Acenaphthene	ND	67
2,4-Dinitrophenol	ND	1,700
4-Nitrophenol	ND	670
Dibenzofuran	ND	330
2,4-Dinitrotoluene	ND	330
Diethylphthalate	ND	330
Fluorene	ND	67
4-Chlorophenyl-phenylether	ND	330
4-Nitroaniline	ND	670
4,6-Dinitro-2-methylphenol	ND	1,700
N-Nitrosodiphenylamine	ND	330
Azobenzene	ND	330
4-Bromophenyl-phenylether	ND	330
Hexachlorobenzene	ND	330
Pentachlorophenol	ND	670
Phenanthrene	ND	67
Anthracene	ND	67
Di-n-butylphthalate	ND	330
Fluoranthene	ND	67

ND= Not Detected
RL= Reporting Limit

9.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC258990	Batch#:	93187
Matrix:	Soil	Prepared:	07/26/04
Units:	ug/Kg	Analyzed:	07/27/04
Basis:	as received		

Analyte	Result	RL
Pyrene	ND	67
Butylbenzylphthalate	ND	330
3,3'-Dichlorobenzidine	ND	670
Benzo(a)anthracene	ND	67
Chrysene	ND	67
bis(2-Ethylhexyl)phthalate	ND	330
Di-n-octylphthalate	ND	330
Benzo(b)fluoranthene	ND	67
Benzo(k)fluoranthene	ND	67
Benzo(a)pyrene	ND	67
Indeno(1,2,3-cd)pyrene	ND	67
Dibenz(a,h)anthracene	ND	67
Benzo(g,h,i)perylene	ND	67

Surrogate	%REC	Limits
2-Fluorophenol	57	41-120
Phenol-d5	49	39-120
2,4,6-Tribromophenol	54	33-120
Nitrobenzene-d5	56	44-120
2-Fluorobiphenyl	67	48-120
Terphenyl-d14	58	37-120

ND= Not Detected
RL= Reporting Limit

9.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC259287	Batch#:	93263
Matrix:	Soil	Prepared:	07/28/04
Units:	ug/Kg	Analyzed:	07/28/04
Basis:	as received		

Analyte	Result	RL
N-Nitrosodimethylamine	ND	340
Phenol	ND	340
bis(2-Chloroethyl)ether	ND	340
2-Chlorophenol	ND	340
1,3-Dichlorobenzene	ND	340
1,4-Dichlorobenzene	ND	340
Benzyl alcohol	ND	340
1,2-Dichlorobenzene	ND	340
2-Methylphenol	ND	340
bis(2-Chloroisopropyl) ether	ND	340
4-Methylphenol	ND	340
N-Nitroso-di-n-propylamine	ND	340
Hexachloroethane	ND	340
Nitrobenzene	ND	340
Isophorone	ND	340
2-Nitrophenol	ND	670
2,4-Dimethylphenol	ND	340
Benzoic acid	ND	1,700
bis(2-Chloroethoxy)methane	ND	340
2,4-Dichlorophenol	ND	340
1,2,4-Trichlorobenzene	ND	340
Naphthalene	ND	67
4-Chloroaniline	ND	340
Hexachlorobutadiene	ND	340
4-Chloro-3-methylphenol	ND	340
2-Methylnaphthalene	ND	67
Hexachlorocyclopentadiene	ND	1,700
2,4,6-Trichlorophenol	ND	340
2,4,5-Trichlorophenol	ND	340
2-Chloronaphthalene	ND	340
2-Nitroaniline	ND	670
Dimethylphthalate	ND	340
Acenaphthylene	ND	67
2,6-Dinitrotoluene	ND	340
3-Nitroaniline	ND	670
Acenaphthene	ND	67
2,4-Dinitrophenol	ND	1,700
4-Nitrophenol	ND	670
Dibenzofuran	ND	340
2,4-Dinitrotoluene	ND	340
Diethylphthalate	ND	340
Fluorene	ND	67
4-Chlorophenyl-phenylether	ND	340
4-Nitroaniline	ND	670
4,6-Dinitro-2-methylphenol	ND	1,700
N-Nitrosodiphenylamine	ND	340
Azobenzene	ND	340
4-Bromophenyl-phenylether	ND	340
Hexachlorobenzene	ND	340
Pentachlorophenol	ND	670
Phenanthrene	ND	67
Anthracene	ND	67
Di-n-butylphthalate	ND	340
Fluoranthene	ND	67

ND= Not Detected
RL= Reporting Limit

10.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Semivolatile Organics by GC/MS

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3550
Project#:	STANDARD	Analysis:	EPA 8270C
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC259287	Batch#:	93263
Matrix:	Soil	Prepared:	07/28/04
Units:	ug/Kg	Analyzed:	07/28/04
Basis:	as received		

Analyte	Result	RL
Pyrene	ND	67
Butylbenzylphthalate	ND	340
3,3'-Dichlorobenzidine	ND	670
Benzo(a)anthracene	ND	67
Chrysene	ND	67
bis(2-Ethylhexyl)phthalate	ND	340
Di-n-octylphthalate	ND	340
Benzo(b)fluoranthene	ND	67
Benzo(k)fluoranthene	ND	67
Benzo(a)pyrene	ND	67
Indeno(1,2,3-cd)pyrene	ND	67
Dibenz(a,h)anthracene	ND	67
Benzo(g,h,i)perylene	ND	67

Surrogate	%REC	Limits
2-Fluorophenol	81	41-120
Phenol-d5	57	39-120
2,4,6-Tribromophenol	47	33-120
Nitrobenzene-d5	78	44-120
2-Fluorobiphenyl	89	48-120
Terphenyl-d14	77	37-120

ND= Not Detected
RL= Reporting Limit

10.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Polychlorinated Biphenyls (PCBs)

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3545
Project#:	STANDARD	Analysis:	EPA 8082
Matrix:	Soil	Batch#:	93184
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Prepared:	07/26/04
Diln Fac:	1.000		

Field ID:	P4-38@0.5	Sampled:	07/20/04
Type:	SAMPLE	Analyzed:	07/28/04
Lab ID:	173601-015	Cleanup Method:	EPA 3665A

Analyte	Result	RL
Aroclor-1016	ND	9.8
Aroclor-1221	ND	20
Aroclor-1232	ND	9.8
Aroclor-1242	ND	9.8
Aroclor-1248	ND	9.8
Aroclor-1254	ND	9.8
Aroclor-1260	ND	9.8

Surrogate	%REC	Limits
TCMX	122	63-140
Decachlorobiphenyl	93	46-151

Field ID:	P4-38@2.5	Sampled:	07/20/04
Type:	SAMPLE	Analyzed:	07/28/04
Lab ID:	173601-016	Cleanup Method:	EPA 3665A

Analyte	Result	RL
Aroclor-1016	ND	9.7
Aroclor-1221	ND	19
Aroclor-1232	ND	9.7
Aroclor-1242	ND	9.7
Aroclor-1248	ND	9.7
Aroclor-1254	ND	9.7
Aroclor-1260	ND	9.7

Surrogate	%REC	Limits
TCMX	102	63-140
Decachlorobiphenyl	82	46-151

Field ID:	P4-39@0.5	Sampled:	07/20/04
Type:	SAMPLE	Analyzed:	07/28/04
Lab ID:	173601-017	Cleanup Method:	EPA 3665A

Analyte	Result	RL
Aroclor-1016	ND	9.7
Aroclor-1221	ND	19
Aroclor-1232	ND	9.7
Aroclor-1242	ND	9.7
Aroclor-1248	ND	9.7
Aroclor-1254	ND	9.7
Aroclor-1260	ND	9.7

Surrogate	%REC	Limits
TCMX	128	63-140
Decachlorobiphenyl	106	46-151

*= Value outside of QC limits; see narrative
ND= Not Detected
RL= Reporting Limit

39.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Polychlorinated Biphenyls (PCBs)

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3545
Project#:	STANDARD	Analysis:	EPA 8082
Matrix:	Soil	Batch#:	93184
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Prepared:	07/26/04
Diln Fac:	1.000		

Field ID:	P4-40@1	Sampled:	07/20/04
Type:	SAMPLE	Analyzed:	07/28/04
Lab ID:	173601-018	Cleanup Method:	EPA 3665A

Analyte	Result	RL
Aroclor-1016	ND	9.8
Aroclor-1221	ND	20
Aroclor-1232	ND	9.8
Aroclor-1242	ND	9.8
Aroclor-1248	ND	9.8
Aroclor-1254	ND	9.8
Aroclor-1260	ND	9.8

Surrogate	%REC	Limits
TCMX	105	63-140
Decachlorobiphenyl	100	46-151

Field ID:	P4-41@0.5	Sampled:	07/20/04
Type:	SAMPLE	Analyzed:	07/28/04
Lab ID:	173601-019	Cleanup Method:	EPA 3665A

Analyte	Result	RL
Aroclor-1016	ND	9.8
Aroclor-1221	ND	20
Aroclor-1232	ND	9.8
Aroclor-1242	ND	9.8
Aroclor-1248	ND	9.8
Aroclor-1254	ND	9.8
Aroclor-1260	ND	9.8

Surrogate	%REC	Limits
TCMX	106	63-140
Decachlorobiphenyl	81	46-151

Field ID:	P6-PH3@8	Sampled:	07/21/04
Type:	SAMPLE	Analyzed:	07/28/04
Lab ID:	173601-030	Cleanup Method:	EPA 3665A

Analyte	Result	RL
Aroclor-1016	ND	9.6
Aroclor-1221	ND	19
Aroclor-1232	ND	9.6
Aroclor-1242	ND	9.6
Aroclor-1248	ND	9.6
Aroclor-1254	ND	9.6
Aroclor-1260	ND	9.6

Surrogate	%REC	Limits
TCMX	84	63-140
Decachlorobiphenyl	74	46-151

*= Value outside of QC limits; see narrative
ND= Not Detected
RL= Reporting Limit

39.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Polychlorinated Biphenyls (PCBs)

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3545
Project#:	STANDARD	Analysis:	EPA 8082
Matrix:	Soil	Batch#:	93184
Units:	ug/Kg	Received:	07/23/04
Basis:	as received	Prepared:	07/26/04
Diln Fac:	1.000		

Field ID:	P6-PH3@1.5	Sampled:	07/21/04
Type:	SAMPLE	Analyzed:	07/28/04
Lab ID:	173601-052	Cleanup Method:	EPA 3665A

Analyte	Result	RL
Aroclor-1016	ND	9.7
Aroclor-1221	ND	19
Aroclor-1232	ND	9.7
Aroclor-1242	ND	9.7
Aroclor-1248	ND	9.7
Aroclor-1254	ND	9.7
Aroclor-1260	ND	9.7

Surrogate	%REC	Limits
TCMX	88	63-140
Decachlorobiphenyl	27 *	46-151

Type:	BLANK	Analyzed:	07/27/04
Lab ID:	QC258979	Cleanup Method:	EPA 3665A

Analyte	Result	RL
Aroclor-1016	ND	9.5
Aroclor-1221	ND	19
Aroclor-1232	ND	9.5
Aroclor-1242	ND	9.5
Aroclor-1248	ND	9.5
Aroclor-1254	ND	9.5
Aroclor-1260	ND	9.5

Surrogate	%REC	Limits
TCMX	111	63-140
Decachlorobiphenyl	105	46-151

*= Value outside of QC limits; see narrative
ND= Not Detected
RL= Reporting Limit

39.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

California Title 26 Metals

Lab #: 173601		Project#:	STANDARD
Client: TRC Environmental Solutions, Inc.		Location:	GP Fort Bragg
Field ID:	P4-38@0.5	Basis:	as received
Lab ID:	173601-015	Diln Fac:	1.000
Matrix:	Soil	Sampled:	07/20/04
Units:	mg/Kg	Received:	07/23/04

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	3.3	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Arsenic	7.5	0.27	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Barium	140	0.55	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Beryllium	0.53	0.11	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cadmium	2.5	0.27	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Chromium	41	0.55	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cobalt	55	1.1	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Copper	190	0.55	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Lead	19	0.16	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Mercury	0.19	0.021	93252	07/28/04	07/28/04	METHOD	EPA 7471
Molybdenum	3.2	1.1	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Nickel	32	1.1	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Selenium	0.83	0.27	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Silver	12	0.27	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Thallium	ND	0.27	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Vanadium	47	0.55	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Zinc	130	1.1	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B

ND= Not Detected
RL= Reporting Limit

42.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

California Title 26 Metals

Lab #: 173601		Project#:	STANDARD
Client: TRC Environmental Solutions, Inc.		Location:	GP Fort Bragg
Field ID:	P4-38@2.5	Basis:	as received
Lab ID:	173601-016	Diln Fac:	1.000
Matrix:	Soil	Sampled:	07/20/04
Units:	mg/Kg	Received:	07/23/04

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.8	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Arsenic	5.1	0.24	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Barium	95	0.47	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Beryllium	0.60	0.094	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cadmium	0.79	0.24	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Chromium	26	0.47	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cobalt	21	0.94	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Copper	58	0.47	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Lead	16	0.14	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Mercury	0.059	0.019	93252	07/28/04	07/28/04	METHOD	EPA 7471
Molybdenum	1.0	0.94	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Nickel	19	0.94	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Selenium	0.70	0.24	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Silver	1.1	0.24	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Thallium	ND	0.24	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Vanadium	50	0.47	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Zinc	76	0.94	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B

ND= Not Detected
RL= Reporting Limit

43.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

California Title 26 Metals

Lab #:	173601	Project#:	STANDARD
Client:	TRC Environmental Solutions, Inc.	Location:	GP Fort Bragg
Field ID:	P4-39@0.5	Basis:	as received
Lab ID:	173601-017	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	mg/Kg		

Analyte	Result	RL	Diln Fac	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.1	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Arsenic	2.8	0.18	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Barium	820	1.8	5.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Beryllium	0.26	0.071	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cadmium	1.3	0.18	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Chromium	21	0.35	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cobalt	6.8	0.71	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Copper	35	0.35	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Lead	21	0.11	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Mercury	0.042	0.017	1.000	93252	07/28/04	07/28/04	METHOD	EPA 7471
Molybdenum	0.74	0.71	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Nickel	20	0.71	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Selenium	0.30	0.18	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Silver	ND	0.18	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Thallium	ND	0.18	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Vanadium	35	0.35	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Zinc	57	0.71	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B

ND= Not Detected
RL= Reporting Limit

44.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

California Title 26 Metals

Lab #:	173601	Project#:	STANDARD
Client:	TRC Environmental Solutions, Inc.	Location:	GP Fort Bragg
Field ID:	P4-40@1	Basis:	as received
Lab ID:	173601-018	Sampled:	07/20/04
Matrix:	Soil	Received:	07/23/04
Units:	mg/Kg		

Analyte	Result	RL	Diln Fac	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	4.9	2.9	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Arsenic	4.7	0.24	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Barium	3,400	4.8	10.00	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Beryllium	0.22	0.095	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cadmium	2.8	0.24	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Chromium	17	0.48	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cobalt	4.6	0.95	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Copper	110	0.48	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Lead	400	0.14	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Mercury	0.060	0.019	1.000	93252	07/28/04	07/28/04	METHOD	EPA 7471
Molybdenum	ND	0.95	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Nickel	29	0.95	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Selenium	ND	0.24	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Silver	ND	0.24	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Thallium	ND	0.24	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Vanadium	21	0.48	1.000	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Zinc	510	9.5	10.00	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B

ND= Not Detected
RL= Reporting Limit

45.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

California Title 26 Metals

Lab #: 173601		Project#:	STANDARD
Client: TRC Environmental Solutions, Inc.		Location:	GP Fort Bragg
Field ID:	P4-41@0.5	Basis:	as received
Lab ID:	173601-019	Diln Fac:	1.000
Matrix:	Soil	Sampled:	07/20/04
Units:	mg/Kg	Received:	07/23/04

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.5	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Arsenic	2.4	0.20	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Barium	51	0.41	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Beryllium	0.10	0.082	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cadmium	ND	0.20	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Chromium	9.0	0.41	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Cobalt	2.1	0.82	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Copper	10	0.41	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Lead	8.7	0.12	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Mercury	0.091	0.020	93252	07/28/04	07/28/04	METHOD	EPA 7471
Molybdenum	9.8	0.82	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Nickel	5.7	0.82	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Selenium	0.25	0.20	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Silver	ND	0.20	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Thallium	ND	0.20	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Vanadium	9.8	0.41	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B
Zinc	27	0.82	93161	07/26/04	07/26/04	EPA 3050	EPA 6010B

ND= Not Detected
RL= Reporting Limit

46.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

California Title 26 Metals

Lab #: 173601		Project#:	STANDARD
Client: TRC Environmental Solutions, Inc.		Location:	GP Fort Bragg
Field ID:	P6-PH3@8	Diln Fac:	1.000
Lab ID:	173601-030	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	mg/Kg	Analyzed:	07/28/04
Basis:	as received		

Analyte	Result	RL	Batch#	Prepared	Prep	Analysis
Antimony	ND	2.7	93242	07/27/04	EPA 3050	EPA 6010B
Arsenic	21	0.23	93242	07/27/04	EPA 3050	EPA 6010B
Barium	36	0.45	93242	07/27/04	EPA 3050	EPA 6010B
Beryllium	0.30	0.090	93242	07/27/04	EPA 3050	EPA 6010B
Cadmium	ND	0.23	93242	07/27/04	EPA 3050	EPA 6010B
Chromium	15	0.45	93242	07/27/04	EPA 3050	EPA 6010B
Cobalt	4.6	0.90	93242	07/27/04	EPA 3050	EPA 6010B
Copper	1.9	0.45	93242	07/27/04	EPA 3050	EPA 6010B
Lead	2.3	0.14	93242	07/27/04	EPA 3050	EPA 6010B
Mercury	0.019	0.017	93252	07/28/04	METHOD	EPA 7471
Molybdenum	ND	0.90	93242	07/27/04	EPA 3050	EPA 6010B
Nickel	14	0.90	93242	07/27/04	EPA 3050	EPA 6010B
Selenium	ND	0.23	93242	07/27/04	EPA 3050	EPA 6010B
Silver	ND	0.23	93242	07/27/04	EPA 3050	EPA 6010B
Thallium	ND	0.23	93242	07/27/04	EPA 3050	EPA 6010B
Vanadium	18	0.45	93242	07/27/04	EPA 3050	EPA 6010B
Zinc	14	0.90	93242	07/27/04	EPA 3050	EPA 6010B

ND= Not Detected
RL= Reporting Limit

47.0

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Analytical Laboratories, Since 1878

California Title 26 Metals

Lab #: 173601		Project#:	STANDARD
Client: TRC Environmental Solutions, Inc.		Location:	GP Fort Bragg
Field ID:	P6-PH3@1.5	Diln Fac:	1.000
Lab ID:	173601-052	Sampled:	07/21/04
Matrix:	Soil	Received:	07/23/04
Units:	mg/Kg	Analyzed:	07/28/04
Basis:	as received		

Analyte	Result	RL	Batch#	Prepared	Prep	Analysis
Antimony	ND	3.2	93242	07/27/04	EPA 3050	EPA 6010B
Arsenic	3.8	0.26	93242	07/27/04	EPA 3050	EPA 6010B
Barium	72	0.53	93242	07/27/04	EPA 3050	EPA 6010B
Beryllium	0.29	0.11	93242	07/27/04	EPA 3050	EPA 6010B
Cadmium	ND	0.26	93242	07/27/04	EPA 3050	EPA 6010B
Chromium	32	0.53	93242	07/27/04	EPA 3050	EPA 6010B
Cobalt	6.7	1.1	93242	07/27/04	EPA 3050	EPA 6010B
Copper	26	0.53	93242	07/27/04	EPA 3050	EPA 6010B
Lead	7.0	0.16	93242	07/27/04	EPA 3050	EPA 6010B
Mercury	0.038	0.019	93252	07/28/04	METHOD	EPA 7471
Molybdenum	3.1	1.1	93242	07/27/04	EPA 3050	EPA 6010B
Nickel	20	1.1	93242	07/27/04	EPA 3050	EPA 6010B
Selenium	ND	0.26	93242	07/27/04	EPA 3050	EPA 6010B
Silver	ND	0.26	93242	07/27/04	EPA 3050	EPA 6010B
Thallium	ND	0.26	93242	07/27/04	EPA 3050	EPA 6010B
Vanadium	33	0.53	93242	07/27/04	EPA 3050	EPA 6010B
Zinc	41	1.1	93242	07/27/04	EPA 3050	EPA 6010B

ND= Not Detected
RL= Reporting Limit

48.0

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Batch QC Report

California Title 26 Metals

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3050
Project#:	STANDARD	Analysis:	EPA 6010B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC258887	Batch#:	93161
Matrix:	Soil	Prepared:	07/26/04
Units:	mg/Kg	Analyzed:	07/26/04
Basis:	as received		

Analyte	Result	RL
Antimony	ND	3.0
Arsenic	ND	0.25
Barium	ND	0.50
Beryllium	ND	0.10
Cadmium	ND	0.25
Chromium	ND	0.50
Cobalt	ND	1.0
Copper	ND	0.50
Lead	ND	0.15
Molybdenum	ND	1.0
Nickel	ND	1.0
Selenium	ND	0.25
Silver	ND	0.25
Thallium	ND	0.25
Vanadium	ND	0.50
Zinc	ND	1.0

ND= Not Detected
RL= Reporting Limit

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Batch QC Report

California Title 26 Metals

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 3050
Project#:	STANDARD	Analysis:	EPA 6010B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC259197	Batch#:	93242
Matrix:	Soil	Prepared:	07/27/04
Units:	mg/Kg	Analyzed:	07/28/04
Basis:	as received		

Analyte	Result	RL
Antimony	ND	3.0
Arsenic	ND	0.25
Barium	ND	0.50
Beryllium	ND	0.10
Cadmium	ND	0.25
Chromium	ND	0.50
Cobalt	ND	1.0
Copper	ND	0.50
Lead	ND	0.15
Molybdenum	ND	1.0
Nickel	ND	1.0
Selenium	ND	0.25
Silver	ND	0.25
Thallium	ND	0.25
Vanadium	ND	0.50
Zinc	ND	1.0

ND= Not Detected
RL= Reporting Limit

50.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

California Title 26 Metals

Lab #:	173601	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	METHOD
Project#:	STANDARD	Analysis:	EPA 7471
Analyte:	Mercury	Basis:	as received
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC259241	Batch#:	93252
Matrix:	Soil	Prepared:	07/28/04
Units:	mg/Kg	Analyzed:	07/28/04

Result	RL
ND	0.020

ND= Not Detected
RL= Reporting Limit

51.0

173601

Ship To: Curtis & Tompkins
Attn:
2323 5th St.
Berkeley, CA

Page ____ of ____
Project Name: GP Fort Bragg
Project No.: 41041511
Site Location: Fort Bragg
Date: 7/22/04

CHAIN OF CUSTODY RECORD

	Boring/Well No.	Sample No.	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp.	Grab.	Sample Containers: Vol.	No.	Type	Pres.	TPH-Diesel/silica gel clean-up	TPH-D w/TCLP	1311	VOCs 8260	PCB 8082	SVOC 8270	CAM 17 Metals	Remarks
-1	P5-PH5		4	7/20/04	1535		X			X		1			X	X	X	X				
-2	P5-PH7		8.5		1620																	
-3	P8-PH6		2		1200																	
-4	P5-PH5		7		1732																	
-5	P4-PH1		5		1635																	
-6	P8-PH6		16		1215																	
-7	P5-PH6				1600																	
-8	P5-PH1		2		1430																	
-9	P7-34		5		1400																	
-10	P6-PH2		4		1410																	
-11	P5-PH4		8		1520																	
-12	P5-PH8		5		1728																	
-13	P5-PH1		6		1441																	
-14	P5-PH1		9		1450																	
	[redacted]		[redacted]		[redacted]																	

Total Number of Samples Shipped: Shipper's Signature:

	Signature	Company	Date	Time
Relinquished by:	Kathy Desloan			
Received by:	Ann Travis	Curtis + Tompkins	7/23/04	9:38
Relinquished by:				
Received by:				
Relinquished by:				
Received by:				

Special Instructions / Shipment / Handling/ Storage Requirements:

The material(s) listed are received for analysis and/or treatability evaluation and remain the property of the client and not TRC. At the conclusion of the test work, all remaining material(s) will be returned to the client for eventual disposal at a licensed facility.

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A-Gen/Form (12/8/98/rmm)

Cooler Temp = 6°

Attn. S. Kemnitz

173601

Ship To: Curtis & Tompkins
Attn:
2323 5th St.
Berkeley, CA

Page ____ of ____
Project Name: BP Fort Brass
Project No.: 4104911
Site Location: Fort Brass
Date: ____/____/____

CHAIN OF CUSTODY RECORD

	Boring/Well No.	Sample No.	Depth	Date	Time	Sample Type: Water	Solid	Other	Comp.	Grab.	Sample Containers: Vol.	No.	Type	Pres.	TPH-D w/Silica Gel Cleanup	TPH-D w/TCLP	TPH-D w/ 1311	VOCs 8260	PCBs 8080	SVOCs 8270	CAM 17 Metals	Remarks
-15	P4-38		0.5	7/20/04	850		X			X		1			X	X		X	X	X	X	
-16	P4-38		2.5		910																	
-17	P4-39		0.5		1130																	
-18	P4-40		1		1155																	
-19	P4-41		0.5		1115																	
-20	P4-PH1		8		1640												X	X				
-21	P4-PH2		2		1655																	
-22	P5-PH7		7.5		1615																	
-23	P5-PH2		4		1230																	
-24	DUP-1		~		~																	
-25	P4-PH2		4		1700																	
-26	DUP-2		~		~																	
-27	P5-PH5		12		1540																	
-28	P3-PH11		0.5	7/21/04	750																	
-29	P5-PH2		9		1240																	

Total Number of Samples Shipped: Shipper's Signature:

	Signature	Company	Date	Time
Relinquished by:	Kerry Desh			
Received by:	[illegible]	Curtis & Tompkins	7.23.04	938
Relinquished by:				
Received by:				
Relinquished by:				
Received by:				

Special Instructions / Shipment / Handling/ Storage Requirements:

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Attn S Kemnitz

173601

Ship To: Curtis & Tompkins
Attn:
2323 5th St.
Berkeley, CA

Page ____ of ____
Project Name: GP Fort Bragg
Project No.: 41041911
Site Location: Fort Bragg
Date: 7 / 22 / 04

CHAIN OF CUSTODY RECORD

	Boring/Well No.	Sample No.	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp.	Grab.	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: TPH-D w/silica gel clean-up	Analysis: TPH-D w/TCLP	Analysis: 1311	Analysis: VOCs 8260	Analysis: BCPs 8082	Analysis: SVOCs 8270	Analysis: CAM 17 Metals	Remarks
-30	P6-PH3		8	7/21/04	1405		X			X		1			X	X	X	X				
-31	P3-PH6		8	↓	1155		↓			↓		↓			↓	↓	↓	↓				
-32	P5-PH3		8	↓	1315		↓			↓		↓			↓	↓	↓	↓				
-33	P5-PH1		11	7/20/04	1500		X			X		1			X	X	X	X				
-34	P5-PH4		5	↓	1514		↓			↓		↓			↓	↓	↓	↓				
-35	P7-33		0.5	↓	1335		↓			↓		↓			↓	↓	↓	↓				
-36	P5-PH2		10	↓	1741		↓			↓		↓			↓	↓	↓	↓				
-37	P7-33		3.5	↓	1340		↓			↓		↓			↓	↓	↓	↓				
-38	P6-PH2		10	↓	1420		↓			↓		↓			↓	↓	↓	↓				
-39	P3-PH10		0.5	7/21/04	735		↓			↓		↓			↓	↓	↓	↓				
-40	P4-PH4		2	↓	1405		↓			↓		↓			↓	↓	↓	↓				
-41	P3-PH6		2.5	↓	1150		↓			↓		↓			↓	↓	↓	↓				
-42	P4-PH3		9.5	↓	1445		↓			↓		↓			↓	↓	↓	↓				
-43	P3-80		2.5	↓	830		↓			↓		↓			↓	↓	↓	↓				
-44	P3-PH16		4	↓	1215		↓			↓		↓			↓	↓	↓	↓				

Total Number of Samples Shipped: Shipper's Signature:

	Signature	Company	Date	Time
Relinquished by:	Kristyn Deskin			
Received by:	Ann Greenberg	Curtis + Tompkins	7/23/04	9:38
Relinquished by:				
Received by:				
Relinquished by:				
Received by:				

Special Instructions / Shipment / Handling/ Storage Requirements:

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A-Gen/Form (12/8/98/rmm)

Attn. S. Kemnitz

173601

CHAIN OF CUSTODY RECORD

Ship To: Curtis & Tompkins
Attn:
2323 5th St.
Berkeley, CA

Page ____ of ____
Project Name: GP Fort Bragg
Project No.: 41041911
Site Location: Fort Bragg
Date: 7 / 22 / 04

	Boring/Well No.	Sample No.	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp.	Grab.	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: TPH-D w/ silica gel cleanup	Analysis: TPH-D w/ TCLP	Analysis: 1311	Remarks
-45	P6-PH1		3.5	7/21/04	1325		X			X		1			X	X	X	X	
-46	P6-PH1		11		1335													
-47	P3-PH7		2		1015													
-48	P5-PH3		14.5		1320													
-49	P3-PH8		8		1040													
-50	P4-PH 4		9		1415													
-51	P3-PH11		4.5		755													
-52	P6-PH3		1.5		1355													
-53	P3-PH7		7		1020													
-54	P3-80		0.5		0820													
-55	P5-PH3		2		1205													
-56	P4-PH3		2		1435													
-57	P3-PH8		2.5	7/21/04	1030		X			X		1			X	X	X	X	

Total Number of Samples Shipped: Shipper's Signature:

	Signature	Company	Date	Time
Relinquished by:	Kathy Deskin			
Received by:	Aaron Brown	Curtis + Tompkins	7.23.04	9:38
Relinquished by:				
Received by:				
Relinquished by:				
Received by:				

Special Instructions / Shipment / Handling/ Storage Requirements:

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Attn S. Kemnitz

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-39@0.5'	Diln Fac:	1.282
Lab ID:	173543-001	Batch#:	93127
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Freon 12	ND	13
Chloromethane	ND	13
Vinyl Chloride	ND	13
Bromomethane	ND	13
Chloroethane	ND	13
Trichlorofluoromethane	ND	6.4
Acetone	ND	26
Freon 113	ND	6.4
1,1-Dichloroethene	ND	6.4
Methylene Chloride	ND	26
Carbon Disulfide	ND	6.4
MTBE	ND	6.4
trans-1,2-Dichloroethene	ND	6.4
Vinyl Acetate	ND	64
1,1-Dichloroethane	ND	6.4
2-Butanone	ND	13
cis-1,2-Dichloroethene	ND	6.4
2,2-Dichloropropane	ND	6.4
Chloroform	ND	6.4
Bromochloromethane	ND	6.4
1,1,1-Trichloroethane	ND	6.4
1,1-Dichloropropene	ND	6.4
Carbon Tetrachloride	ND	6.4
1,2-Dichloroethane	ND	6.4
Benzene	ND	6.4
Trichloroethene	ND	6.4
1,2-Dichloropropane	ND	6.4
Bromodichloromethane	ND	6.4
Dibromomethane	ND	6.4
4-Methyl-2-Pentanone	ND	13
cis-1,3-Dichloropropene	ND	6.4
Toluene	ND	6.4
trans-1,3-Dichloropropene	ND	6.4
1,1,2-Trichloroethane	ND	6.4
2-Hexanone	ND	13
1,3-Dichloropropane	ND	6.4
Tetrachloroethene	ND	6.4

ND= Not Detected
RL= Reporting Limit

2.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-39@0.5'	Diln Fac:	1.282
Lab ID:	173543-001	Batch#:	93127
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Dibromochloromethane	ND	6.4
1,2-Dibromoethane	ND	6.4
Chlorobenzene	ND	6.4
1,1,1,2-Tetrachloroethane	ND	6.4
Ethylbenzene	ND	6.4
m,p-Xylenes	ND	6.4
o-Xylene	ND	6.4
Styrene	ND	6.4
Bromoform	ND	6.4
Isopropylbenzene	ND	6.4
1,1,2,2-Tetrachloroethane	ND	6.4
1,2,3-Trichloropropane	ND	6.4
Propylbenzene	ND	6.4
Bromobenzene	ND	6.4
1,3,5-Trimethylbenzene	ND	6.4
2-Chlorotoluene	ND	6.4
4-Chlorotoluene	ND	6.4
tert-Butylbenzene	ND	6.4
1,2,4-Trimethylbenzene	ND	6.4
sec-Butylbenzene	ND	6.4
para-Isopropyl Toluene	ND	6.4
1,3-Dichlorobenzene	ND	6.4
1,4-Dichlorobenzene	ND	6.4
n-Butylbenzene	ND	6.4
1,2-Dichlorobenzene	ND	6.4
1,2-Dibromo-3-Chloropropane	ND	6.4
1,2,4-Trichlorobenzene	ND	6.4
Hexachlorobutadiene	ND	6.4
Naphthalene	ND	6.4
1,2,3-Trichlorobenzene	ND	6.4

Surrogate	%REC	Limits
Dibromofluoromethane	100	80-120
1,2-Dichloroethane-d4	99	80-120
Toluene-d8	97	80-120
Bromofluorobenzene	102	80-123

ND= Not Detected
RL= Reporting Limit

2.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-38@2.5'	Diln Fac:	1.000
Lab ID:	173543-002	Batch#:	93127
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

3.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-38@2.5'	Diln Fac:	1.000
Lab ID:	173543-002	Batch#:	93127
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	99	80-120
1,2-Dichloroethane-d4	99	80-120
Toluene-d8	97	80-120
Bromofluorobenzene	100	80-123

ND= Not Detected
RL= Reporting Limit

3.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-38@1'	Diln Fac:	1.351
Lab ID:	173543-003	Batch#:	93077
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/22/04

Analyte	Result	RL
Freon 12	ND	14
Chloromethane	ND	14
Vinyl Chloride	ND	14
Bromomethane	ND	14
Chloroethane	ND	14
Trichlorofluoromethane	ND	6.8
Acetone	ND	27
Freon 113	ND	6.8
1,1-Dichloroethene	ND	6.8
Methylene Chloride	ND	27
Carbon Disulfide	ND	6.8
MTBE	ND	6.8
trans-1,2-Dichloroethene	ND	6.8
Vinyl Acetate	ND	68
1,1-Dichloroethane	ND	6.8
2-Butanone	ND	14
cis-1,2-Dichloroethene	ND	6.8
2,2-Dichloropropane	ND	6.8
Chloroform	ND	6.8
Bromochloromethane	ND	6.8
1,1,1-Trichloroethane	ND	6.8
1,1-Dichloropropene	ND	6.8
Carbon Tetrachloride	ND	6.8
1,2-Dichloroethane	ND	6.8
Benzene	ND	6.8
Trichloroethene	ND	6.8
1,2-Dichloropropane	ND	6.8
Bromodichloromethane	ND	6.8
Dibromomethane	ND	6.8
4-Methyl-2-Pentanone	ND	14
cis-1,3-Dichloropropene	ND	6.8
Toluene	ND	6.8
trans-1,3-Dichloropropene	ND	6.8
1,1,2-Trichloroethane	ND	6.8
2-Hexanone	ND	14
1,3-Dichloropropane	ND	6.8
Tetrachloroethene	ND	6.8

ND= Not Detected
RL= Reporting Limit

4.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-38@1'	Diln Fac:	1.351
Lab ID:	173543-003	Batch#:	93077
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/22/04

Analyte	Result	RL
Dibromochloromethane	ND	6.8
1,2-Dibromoethane	ND	6.8
Chlorobenzene	ND	6.8
1,1,1,2-Tetrachloroethane	ND	6.8
Ethylbenzene	ND	6.8
m,p-Xylenes	ND	6.8
o-Xylene	ND	6.8
Styrene	ND	6.8
Bromoform	ND	6.8
Isopropylbenzene	ND	6.8
1,1,2,2-Tetrachloroethane	ND	6.8
1,2,3-Trichloropropane	ND	6.8
Propylbenzene	ND	6.8
Bromobenzene	ND	6.8
1,3,5-Trimethylbenzene	ND	6.8
2-Chlorotoluene	ND	6.8
4-Chlorotoluene	ND	6.8
tert-Butylbenzene	ND	6.8
1,2,4-Trimethylbenzene	ND	6.8
sec-Butylbenzene	ND	6.8
para-Isopropyl Toluene	ND	6.8
1,3-Dichlorobenzene	ND	6.8
1,4-Dichlorobenzene	ND	6.8
n-Butylbenzene	ND	6.8
1,2-Dichlorobenzene	ND	6.8
1,2-Dibromo-3-Chloropropane	ND	6.8
1,2,4-Trichlorobenzene	ND	6.8
Hexachlorobutadiene	ND	6.8
Naphthalene	ND	6.8
1,2,3-Trichlorobenzene	ND	6.8

Surrogate	%REC	Limits
Dibromofluoromethane	97	80-120
1,2-Dichloroethane-d4	98	80-120
Toluene-d8	97	80-120
Bromofluorobenzene	96	80-123

ND= Not Detected
RL= Reporting Limit

4.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-41@0.5'	Diln Fac:	0.9259
Lab ID:	173543-004	Batch#:	93077
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/22/04

Analyte	Result	RL
Freon 12	ND	9.3
Chloromethane	ND	9.3
Vinyl Chloride	ND	9.3
Bromomethane	ND	9.3
Chloroethane	ND	9.3
Trichlorofluoromethane	ND	4.6
Acetone	ND	19
Freon 113	ND	4.6
1,1-Dichloroethene	ND	4.6
Methylene Chloride	ND	19
Carbon Disulfide	ND	4.6
MTBE	ND	4.6
trans-1,2-Dichloroethene	ND	4.6
Vinyl Acetate	ND	46
1,1-Dichloroethane	ND	4.6
2-Butanone	ND	9.3
cis-1,2-Dichloroethene	ND	4.6
2,2-Dichloropropane	ND	4.6
Chloroform	ND	4.6
Bromochloromethane	ND	4.6
1,1,1-Trichloroethane	ND	4.6
1,1-Dichloropropene	ND	4.6
Carbon Tetrachloride	ND	4.6
1,2-Dichloroethane	ND	4.6
Benzene	ND	4.6
Trichloroethene	ND	4.6
1,2-Dichloropropane	ND	4.6
Bromodichloromethane	ND	4.6
Dibromomethane	ND	4.6
4-Methyl-2-Pentanone	ND	9.3
cis-1,3-Dichloropropene	ND	4.6
Toluene	ND	4.6
trans-1,3-Dichloropropene	ND	4.6
1,1,2-Trichloroethane	ND	4.6
2-Hexanone	ND	9.3
1,3-Dichloropropane	ND	4.6
Tetrachloroethene	ND	4.6

ND= Not Detected
RL= Reporting Limit

5.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-41@0.5'	Diln Fac:	0.9259
Lab ID:	173543-004	Batch#:	93077
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/22/04

Analyte	Result	RL
Dibromochloromethane	ND	4.6
1,2-Dibromoethane	ND	4.6
Chlorobenzene	ND	4.6
1,1,1,2-Tetrachloroethane	ND	4.6
Ethylbenzene	ND	4.6
m,p-Xylenes	ND	4.6
o-Xylene	ND	4.6
Styrene	ND	4.6
Bromoform	ND	4.6
Isopropylbenzene	ND	4.6
1,1,2,2-Tetrachloroethane	ND	4.6
1,2,3-Trichloropropane	ND	4.6
Propylbenzene	ND	4.6
Bromobenzene	ND	4.6
1,3,5-Trimethylbenzene	ND	4.6
2-Chlorotoluene	ND	4.6
4-Chlorotoluene	ND	4.6
tert-Butylbenzene	ND	4.6
1,2,4-Trimethylbenzene	ND	4.6
sec-Butylbenzene	ND	4.6
para-Isopropyl Toluene	ND	4.6
1,3-Dichlorobenzene	ND	4.6
1,4-Dichlorobenzene	ND	4.6
n-Butylbenzene	ND	4.6
1,2-Dichlorobenzene	ND	4.6
1,2-Dibromo-3-Chloropropane	ND	4.6
1,2,4-Trichlorobenzene	ND	4.6
Hexachlorobutadiene	ND	4.6
Naphthalene	ND	4.6
1,2,3-Trichlorobenzene	ND	4.6

Surrogate	%REC	Limits
Dibromofluoromethane	99	80-120
1,2-Dichloroethane-d4	99	80-120
Toluene-d8	97	80-120
Bromofluorobenzene	95	80-123

ND= Not Detected
RL= Reporting Limit

5.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-41@1'	Diln Fac:	1.250
Lab ID:	173543-005	Batch#:	93127
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Freon 12	ND	13
Chloromethane	ND	13
Vinyl Chloride	ND	13
Bromomethane	ND	13
Chloroethane	ND	13
Trichlorofluoromethane	ND	6.3
Acetone	ND	25
Freon 113	ND	6.3
1,1-Dichloroethene	ND	6.3
Methylene Chloride	ND	25
Carbon Disulfide	ND	6.3
MTBE	ND	6.3
trans-1,2-Dichloroethene	ND	6.3
Vinyl Acetate	ND	63
1,1-Dichloroethane	ND	6.3
2-Butanone	ND	13
cis-1,2-Dichloroethene	ND	6.3
2,2-Dichloropropane	ND	6.3
Chloroform	ND	6.3
Bromochloromethane	ND	6.3
1,1,1-Trichloroethane	ND	6.3
1,1-Dichloropropene	ND	6.3
Carbon Tetrachloride	ND	6.3
1,2-Dichloroethane	ND	6.3
Benzene	ND	6.3
Trichloroethene	ND	6.3
1,2-Dichloropropane	ND	6.3
Bromodichloromethane	ND	6.3
Dibromomethane	ND	6.3
4-Methyl-2-Pentanone	ND	13
cis-1,3-Dichloropropene	ND	6.3
Toluene	ND	6.3
trans-1,3-Dichloropropene	ND	6.3
1,1,2-Trichloroethane	ND	6.3
2-Hexanone	ND	13
1,3-Dichloropropane	ND	6.3
Tetrachloroethene	ND	6.3

ND= Not Detected
RL= Reporting Limit

6.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-41@1'	Diln Fac:	1.250
Lab ID:	173543-005	Batch#:	93127
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Dibromochloromethane	ND	6.3
1,2-Dibromoethane	ND	6.3
Chlorobenzene	ND	6.3
1,1,1,2-Tetrachloroethane	ND	6.3
Ethylbenzene	ND	6.3
m,p-Xylenes	ND	6.3
o-Xylene	ND	6.3
Styrene	ND	6.3
Bromoform	ND	6.3
Isopropylbenzene	ND	6.3
1,1,2,2-Tetrachloroethane	ND	6.3
1,2,3-Trichloropropane	ND	6.3
Propylbenzene	ND	6.3
Bromobenzene	ND	6.3
1,3,5-Trimethylbenzene	ND	6.3
2-Chlorotoluene	ND	6.3
4-Chlorotoluene	ND	6.3
tert-Butylbenzene	ND	6.3
1,2,4-Trimethylbenzene	ND	6.3
sec-Butylbenzene	ND	6.3
para-Isopropyl Toluene	ND	6.3
1,3-Dichlorobenzene	ND	6.3
1,4-Dichlorobenzene	ND	6.3
n-Butylbenzene	ND	6.3
1,2-Dichlorobenzene	ND	6.3
1,2-Dibromo-3-Chloropropane	ND	6.3
1,2,4-Trichlorobenzene	ND	6.3
Hexachlorobutadiene	ND	6.3
Naphthalene	ND	6.3
1,2,3-Trichlorobenzene	ND	6.3

Surrogate	%REC	Limits
Dibromofluoromethane	102	80-120
1,2-Dichloroethane-d4	100	80-120
Toluene-d8	97	80-120
Bromofluorobenzene	107	80-123

ND= Not Detected
RL= Reporting Limit

6.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P5-PH1@10'	Diln Fac:	100.0
Lab ID:	173543-006	Batch#:	93177
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/26/04

Analyte	Result	RL
Freon 12	ND	1,000
Chloromethane	ND	1,000
Vinyl Chloride	ND	1,000
Bromomethane	ND	1,000
Chloroethane	ND	1,000
Trichlorofluoromethane	ND	500
Acetone	ND	2,000
Freon 113	ND	500
1,1-Dichloroethene	ND	500
Methylene Chloride	ND	2,000
Carbon Disulfide	ND	500
MTBE	ND	500
trans-1,2-Dichloroethene	ND	500
Vinyl Acetate	ND	5,000
1,1-Dichloroethane	ND	500
2-Butanone	ND	1,000
cis-1,2-Dichloroethene	ND	500
2,2-Dichloropropane	ND	500
Chloroform	ND	500
Bromochloromethane	ND	500
1,1,1-Trichloroethane	ND	500
1,1-Dichloropropene	ND	500
Carbon Tetrachloride	ND	500
1,2-Dichloroethane	ND	500
Benzene	ND	500
Trichloroethene	ND	500
1,2-Dichloropropane	ND	500
Bromodichloromethane	ND	500
Dibromomethane	ND	500
4-Methyl-2-Pentanone	ND	1,000
cis-1,3-Dichloropropene	ND	500
Toluene	ND	500
trans-1,3-Dichloropropene	ND	500
1,1,2-Trichloroethane	ND	500
2-Hexanone	ND	1,000
1,3-Dichloropropane	ND	500
Tetrachloroethene	ND	500

ND= Not Detected
RL= Reporting Limit

7.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P5-PH1@10'	Diln Fac:	100.0
Lab ID:	173543-006	Batch#:	93177
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/26/04

Analyte	Result	RL
Dibromochloromethane	ND	500
1,2-Dibromoethane	ND	500
Chlorobenzene	ND	500
1,1,1,2-Tetrachloroethane	ND	500
Ethylbenzene	ND	500
m,p-Xylenes	ND	500
o-Xylene	ND	500
Styrene	ND	500
Bromoform	ND	500
Isopropylbenzene	ND	500
1,1,2,2-Tetrachloroethane	ND	500
1,2,3-Trichloropropane	ND	500
Propylbenzene	ND	500
Bromobenzene	ND	500
1,3,5-Trimethylbenzene	ND	500
2-Chlorotoluene	ND	500
4-Chlorotoluene	ND	500
tert-Butylbenzene	ND	500
1,2,4-Trimethylbenzene	ND	500
sec-Butylbenzene	700	500
para-Isopropyl Toluene	ND	500
1,3-Dichlorobenzene	ND	500
1,4-Dichlorobenzene	ND	500
n-Butylbenzene	880	500
1,2-Dichlorobenzene	ND	500
1,2-Dibromo-3-Chloropropane	ND	500
1,2,4-Trichlorobenzene	ND	500
Hexachlorobutadiene	ND	500
Naphthalene	1,300	500
1,2,3-Trichlorobenzene	ND	500

Surrogate	%REC	Limits
Dibromofluoromethane	97	80-120
1,2-Dichloroethane-d4	106	80-120
Toluene-d8	105	80-120
Bromofluorobenzene	114	80-123

ND= Not Detected
RL= Reporting Limit

7.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P5-PH4@8'	Diln Fac:	50.00
Lab ID:	173543-007	Batch#:	93133
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Freon 12	ND	500
Chloromethane	ND	500
Vinyl Chloride	ND	500
Bromomethane	ND	500
Chloroethane	ND	500
Trichlorofluoromethane	ND	250
Acetone	ND	1,000
Freon 113	ND	250
1,1-Dichloroethene	ND	250
Methylene Chloride	ND	1,000
Carbon Disulfide	ND	250
MTBE	ND	250
trans-1,2-Dichloroethene	ND	250
Vinyl Acetate	ND	2,500
1,1-Dichloroethane	ND	250
2-Butanone	ND	500
cis-1,2-Dichloroethene	ND	250
2,2-Dichloropropane	ND	250
Chloroform	ND	250
Bromochloromethane	ND	250
1,1,1-Trichloroethane	ND	250
1,1-Dichloropropene	ND	250
Carbon Tetrachloride	ND	250
1,2-Dichloroethane	ND	250
Benzene	ND	250
Trichloroethene	ND	250
1,2-Dichloropropane	ND	250
Bromodichloromethane	ND	250
Dibromomethane	ND	250
4-Methyl-2-Pentanone	ND	500
cis-1,3-Dichloropropene	ND	250
Toluene	ND	250
trans-1,3-Dichloropropene	ND	250
1,1,2-Trichloroethane	ND	250
2-Hexanone	ND	500
1,3-Dichloropropane	ND	250
Tetrachloroethene	ND	250

ND= Not Detected
RL= Reporting Limit

8.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P5-PH4@8'	Diln Fac:	50.00
Lab ID:	173543-007	Batch#:	93133
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Dibromochloromethane	ND	250
1,2-Dibromoethane	ND	250
Chlorobenzene	ND	250
1,1,1,2-Tetrachloroethane	ND	250
Ethylbenzene	ND	250
m,p-Xylenes	ND	250
o-Xylene	ND	250
Styrene	ND	250
Bromoform	ND	250
Isopropylbenzene	ND	250
1,1,2,2-Tetrachloroethane	ND	250
1,2,3-Trichloropropane	ND	250
Propylbenzene	ND	250
Bromobenzene	ND	250
1,3,5-Trimethylbenzene	ND	250
2-Chlorotoluene	ND	250
4-Chlorotoluene	ND	250
tert-Butylbenzene	ND	250
1,2,4-Trimethylbenzene	ND	250
sec-Butylbenzene	350	250
para-Isopropyl Toluene	ND	250
1,3-Dichlorobenzene	ND	250
1,4-Dichlorobenzene	ND	250
n-Butylbenzene	400	250
1,2-Dichlorobenzene	ND	250
1,2-Dibromo-3-Chloropropane	ND	250
1,2,4-Trichlorobenzene	ND	250
Hexachlorobutadiene	ND	250
Naphthalene	ND	250
1,2,3-Trichlorobenzene	ND	250

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	104	80-120
Toluene-d8	104	80-120
Bromofluorobenzene	109	80-123

ND= Not Detected
RL= Reporting Limit

8.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P5-PH5@4'	Diln Fac:	250.0
Lab ID:	173543-008	Batch#:	93133
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Freon 12	ND	2,500
Chloromethane	ND	2,500
Vinyl Chloride	ND	2,500
Bromomethane	ND	2,500
Chloroethane	ND	2,500
Trichlorofluoromethane	ND	1,300
Acetone	ND	5,000
Freon 113	ND	1,300
1,1-Dichloroethene	ND	1,300
Methylene Chloride	ND	5,000
Carbon Disulfide	ND	1,300
MTBE	ND	1,300
trans-1,2-Dichloroethene	ND	1,300
Vinyl Acetate	ND	13,000
1,1-Dichloroethane	ND	1,300
2-Butanone	ND	2,500
cis-1,2-Dichloroethene	ND	1,300
2,2-Dichloropropane	ND	1,300
Chloroform	ND	1,300
Bromochloromethane	ND	1,300
1,1,1-Trichloroethane	ND	1,300
1,1-Dichloropropene	ND	1,300
Carbon Tetrachloride	ND	1,300
1,2-Dichloroethane	ND	1,300
Benzene	ND	1,300
Trichloroethene	ND	1,300
1,2-Dichloropropane	ND	1,300
Bromodichloromethane	ND	1,300
Dibromomethane	ND	1,300
4-Methyl-2-Pentanone	ND	2,500
cis-1,3-Dichloropropene	ND	1,300
Toluene	ND	1,300
trans-1,3-Dichloropropene	ND	1,300
1,1,2-Trichloroethane	ND	1,300
2-Hexanone	ND	2,500
1,3-Dichloropropane	ND	1,300
Tetrachloroethene	ND	1,300

ND= Not Detected
RL= Reporting Limit

9.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P5-PH5@4'	Diln Fac:	250.0
Lab ID:	173543-008	Batch#:	93133
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/23/04

Analyte	Result	RL
Dibromochloromethane	ND	1,300
1,2-Dibromoethane	ND	1,300
Chlorobenzene	ND	1,300
1,1,1,2-Tetrachloroethane	ND	1,300
Ethylbenzene	2,300	1,300
m,p-Xylenes	1,700	1,300
o-Xylene	ND	1,300
Styrene	ND	1,300
Bromoform	ND	1,300
Isopropylbenzene	1,800	1,300
1,1,2,2-Tetrachloroethane	ND	1,300
1,2,3-Trichloropropane	ND	1,300
Propylbenzene	3,000	1,300
Bromobenzene	ND	1,300
1,3,5-Trimethylbenzene	1,500	1,300
2-Chlorotoluene	ND	1,300
4-Chlorotoluene	ND	1,300
tert-Butylbenzene	ND	1,300
1,2,4-Trimethylbenzene	9,000	1,300
sec-Butylbenzene	2,400	1,300
para-Isopropyl Toluene	1,700	1,300
1,3-Dichlorobenzene	ND	1,300
1,4-Dichlorobenzene	ND	1,300
n-Butylbenzene	3,900	1,300
1,2-Dichlorobenzene	ND	1,300
1,2-Dibromo-3-Chloropropane	ND	1,300
1,2,4-Trichlorobenzene	ND	1,300
Hexachlorobutadiene	ND	1,300
Naphthalene	12,000	1,300
1,2,3-Trichlorobenzene	ND	1,300

Surrogate	%REC	Limits
Dibromofluoromethane	99	80-120
1,2-Dichloroethane-d4	108	80-120
Toluene-d8	100	80-120
Bromofluorobenzene	108	80-123

ND= Not Detected
RL= Reporting Limit

9.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-PH2@2'	Diln Fac:	1.724
Lab ID:	173543-009	Batch#:	93210
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/27/04

Analyte	Result	RL
Freon 12	ND	17
Chloromethane	ND	17
Vinyl Chloride	ND	17
Bromomethane	ND	17
Chloroethane	ND	17
Trichlorofluoromethane	ND	8.6
Acetone	ND	34
Freon 113	ND	8.6
1,1-Dichloroethene	ND	8.6
Methylene Chloride	ND	34
Carbon Disulfide	ND	8.6
MTBE	ND	8.6
trans-1,2-Dichloroethene	ND	8.6
Vinyl Acetate	ND	86
1,1-Dichloroethane	ND	8.6
2-Butanone	ND	17
cis-1,2-Dichloroethene	ND	8.6
2,2-Dichloropropane	ND	8.6
Chloroform	ND	8.6
Bromochloromethane	ND	8.6
1,1,1-Trichloroethane	ND	8.6
1,1-Dichloropropene	ND	8.6
Carbon Tetrachloride	ND	8.6
1,2-Dichloroethane	ND	8.6
Benzene	ND	8.6
Trichloroethene	ND	8.6
1,2-Dichloropropane	ND	8.6
Bromodichloromethane	ND	8.6
Dibromomethane	ND	8.6
4-Methyl-2-Pentanone	ND	17
cis-1,3-Dichloropropene	ND	8.6
Toluene	ND	8.6
trans-1,3-Dichloropropene	ND	8.6
1,1,2-Trichloroethane	ND	8.6
2-Hexanone	ND	17
1,3-Dichloropropane	ND	8.6
Tetrachloroethene	ND	8.6

ND= Not Detected
RL= Reporting Limit

10.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-PH2@2'	Diln Fac:	1.724
Lab ID:	173543-009	Batch#:	93210
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/27/04

Analyte	Result	RL
Dibromochloromethane	ND	8.6
1,2-Dibromoethane	ND	8.6
Chlorobenzene	ND	8.6
1,1,1,2-Tetrachloroethane	ND	8.6
Ethylbenzene	ND	8.6
m,p-Xylenes	ND	8.6
o-Xylene	ND	8.6
Styrene	ND	8.6
Bromoform	ND	8.6
Isopropylbenzene	ND	8.6
1,1,2,2-Tetrachloroethane	ND	8.6
1,2,3-Trichloropropane	ND	8.6
Propylbenzene	ND	8.6
Bromobenzene	ND	8.6
1,3,5-Trimethylbenzene	ND	8.6
2-Chlorotoluene	ND	8.6
4-Chlorotoluene	ND	8.6
tert-Butylbenzene	ND	8.6
1,2,4-Trimethylbenzene	ND	8.6
sec-Butylbenzene	ND	8.6
para-Isopropyl Toluene	ND	8.6
1,3-Dichlorobenzene	ND	8.6
1,4-Dichlorobenzene	ND	8.6
n-Butylbenzene	ND	8.6
1,2-Dichlorobenzene	ND	8.6
1,2-Dibromo-3-Chloropropane	ND	8.6
1,2,4-Trichlorobenzene	ND	8.6
Hexachlorobutadiene	ND	8.6
Naphthalene	ND	8.6
1,2,3-Trichlorobenzene	ND	8.6

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	92	80-120
Toluene-d8	93	80-120
Bromofluorobenzene	88	80-123

ND= Not Detected
RL= Reporting Limit

10.1

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P5-PH5@12'	Diln Fac:	25.00
Lab ID:	173543-010	Batch#:	93177
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/26/04

Analyte	Result	RL
Freon 12	ND	250
Chloromethane	ND	250
Vinyl Chloride	ND	250
Bromomethane	ND	250
Chloroethane	ND	250
Trichlorofluoromethane	ND	130
Acetone	ND	500
Freon 113	ND	130
1,1-Dichloroethene	ND	130
Methylene Chloride	ND	500
Carbon Disulfide	ND	130
MTBE	ND	130
trans-1,2-Dichloroethene	ND	130
Vinyl Acetate	ND	1,300
1,1-Dichloroethane	ND	130
2-Butanone	ND	250
cis-1,2-Dichloroethene	ND	130
2,2-Dichloropropane	ND	130
Chloroform	ND	130
Bromochloromethane	ND	130
1,1,1-Trichloroethane	ND	130
1,1-Dichloropropene	ND	130
Carbon Tetrachloride	ND	130
1,2-Dichloroethane	ND	130
Benzene	ND	130
Trichloroethene	ND	130
1,2-Dichloropropane	ND	130
Bromodichloromethane	ND	130
Dibromomethane	ND	130
4-Methyl-2-Pentanone	ND	250
cis-1,3-Dichloropropene	ND	130
Toluene	ND	130
trans-1,3-Dichloropropene	ND	130
1,1,2-Trichloroethane	ND	130
2-Hexanone	ND	250
1,3-Dichloropropane	ND	130
Tetrachloroethene	ND	130

ND= Not Detected
RL= Reporting Limit

11.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P5-PH5@12'	Diln Fac:	25.00
Lab ID:	173543-010	Batch#:	93177
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/26/04

Analyte	Result	RL
Dibromochloromethane	ND	130
1,2-Dibromoethane	ND	130
Chlorobenzene	ND	130
1,1,1,2-Tetrachloroethane	ND	130
Ethylbenzene	ND	130
m,p-Xylenes	ND	130
o-Xylene	ND	130
Styrene	ND	130
Bromoform	ND	130
Isopropylbenzene	ND	130
1,1,2,2-Tetrachloroethane	ND	130
1,2,3-Trichloropropane	ND	130
Propylbenzene	180	130
Bromobenzene	ND	130
1,3,5-Trimethylbenzene	ND	130
2-Chlorotoluene	ND	130
4-Chlorotoluene	ND	130
tert-Butylbenzene	ND	130
1,2,4-Trimethylbenzene	ND	130
sec-Butylbenzene	160	130
para-Isopropyl Toluene	ND	130
1,3-Dichlorobenzene	ND	130
1,4-Dichlorobenzene	ND	130
n-Butylbenzene	230	130
1,2-Dichlorobenzene	ND	130
1,2-Dibromo-3-Chloropropane	ND	130
1,2,4-Trichlorobenzene	ND	130
Hexachlorobutadiene	ND	130
Naphthalene	640	130
1,2,3-Trichlorobenzene	ND	130

Surrogate	%REC	Limits
Dibromofluoromethane	93	80-120
1,2-Dichloroethane-d4	107	80-120
Toluene-d8	105	80-120
Bromofluorobenzene	113	80-123

ND= Not Detected
RL= Reporting Limit

11.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-PH1@5'	Diln Fac:	2.083
Lab ID:	173543-011	Batch#:	93033
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/21/04

Analyte	Result	RL
Freon 12	ND	21
Chloromethane	ND	21
Vinyl Chloride	ND	21
Bromomethane	ND	21
Chloroethane	ND	21
Trichlorofluoromethane	ND	10
Acetone	ND	42
Freon 113	ND	10
1,1-Dichloroethene	ND	10
Methylene Chloride	ND	42
Carbon Disulfide	ND	10
MTBE	ND	10
trans-1,2-Dichloroethene	ND	10
Vinyl Acetate	ND	100
1,1-Dichloroethane	ND	10
2-Butanone	ND	21
cis-1,2-Dichloroethene	ND	10
2,2-Dichloropropane	ND	10
Chloroform	ND	10
Bromochloromethane	ND	10
1,1,1-Trichloroethane	ND	10
1,1-Dichloropropene	ND	10
Carbon Tetrachloride	ND	10
1,2-Dichloroethane	ND	10
Benzene	ND	10
Trichloroethene	ND	10
1,2-Dichloropropane	ND	10
Bromodichloromethane	ND	10
Dibromomethane	ND	10
4-Methyl-2-Pentanone	ND	21
cis-1,3-Dichloropropene	ND	10
Toluene	ND	10
trans-1,3-Dichloropropene	ND	10
1,1,2-Trichloroethane	ND	10
2-Hexanone	ND	21
1,3-Dichloropropane	ND	10
Tetrachloroethene	ND	10

ND= Not Detected
RL= Reporting Limit

12.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	P4-PH1@5'	Diln Fac:	2.083
Lab ID:	173543-011	Batch#:	93033
Matrix:	Soil	Sampled:	07/20/04
Units:	ug/Kg	Received:	07/21/04
Basis:	as received	Analyzed:	07/21/04

Analyte	Result	RL
Dibromochloromethane	ND	10
1,2-Dibromoethane	ND	10
Chlorobenzene	ND	10
1,1,1,2-Tetrachloroethane	ND	10
Ethylbenzene	ND	10
m,p-Xylenes	ND	10
o-Xylene	ND	10
Styrene	ND	10
Bromoform	ND	10
Isopropylbenzene	ND	10
1,1,2,2-Tetrachloroethane	ND	10
1,2,3-Trichloropropane	ND	10
Propylbenzene	ND	10
Bromobenzene	ND	10
1,3,5-Trimethylbenzene	ND	10
2-Chlorotoluene	ND	10
4-Chlorotoluene	ND	10
tert-Butylbenzene	ND	10
1,2,4-Trimethylbenzene	ND	10
sec-Butylbenzene	ND	10
para-Isopropyl Toluene	ND	10
1,3-Dichlorobenzene	ND	10
1,4-Dichlorobenzene	ND	10
n-Butylbenzene	ND	10
1,2-Dichlorobenzene	ND	10
1,2-Dibromo-3-Chloropropane	ND	10
1,2,4-Trichlorobenzene	ND	10
Hexachlorobutadiene	ND	10
Naphthalene	120	10
1,2,3-Trichlorobenzene	ND	10

Surrogate	%REC	Limits
Dibromofluoromethane	102	80-120
1,2-Dichloroethane-d4	113	80-120
Toluene-d8	99	80-120
Bromofluorobenzene	117	80-123

ND= Not Detected
RL= Reporting Limit

12.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC258398	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93033
Units:	ug/Kg	Analyzed:	07/21/04

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	50.00	51.02	102	78-120
Benzene	50.00	47.33	95	80-120
Trichloroethene	50.00	46.06	92	80-120
Toluene	50.00	47.59	95	80-120
Chlorobenzene	50.00	46.79	94	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-120
1,2-Dichloroethane-d4	101	80-120
Toluene-d8	99	80-120
Bromofluorobenzene	98	80-123

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258399	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93033
Units:	ug/Kg	Analyzed:	07/21/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

13.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258399	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93033
Units:	ug/Kg	Analyzed:	07/21/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	104	80-120
1,2-Dichloroethane-d4	101	80-120
Toluene-d8	99	80-120
Bromofluorobenzene	95	80-123

ND= Not Detected
RL= Reporting Limit

13.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258565	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93077
Units:	ug/Kg	Analyzed:	07/22/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258565	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93077
Units:	ug/Kg	Analyzed:	07/22/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	94	80-120
1,2-Dichloroethane-d4	94	80-120
Toluene-d8	95	80-120
Bromofluorobenzene	95	80-123

ND= Not Detected
RL= Reporting Limit

14.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258757	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93127
Units:	ug/Kg	Analyzed:	07/23/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

15.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258757	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93127
Units:	ug/Kg	Analyzed:	07/23/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	99	80-120
1,2-Dichloroethane-d4	102	80-120
Toluene-d8	95	80-120
Bromofluorobenzene	99	80-123

ND= Not Detected
RL= Reporting Limit

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258779	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93133
Units:	ug/Kg	Analyzed:	07/23/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

16.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258779	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93133
Units:	ug/Kg	Analyzed:	07/23/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	102	80-120
1,2-Dichloroethane-d4	104	80-120
Toluene-d8	96	80-120
Bromofluorobenzene	95	80-123

ND= Not Detected
RL= Reporting Limit

16.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258954	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93177
Units:	ug/Kg	Analyzed:	07/26/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

17.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC258954	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93177
Units:	ug/Kg	Analyzed:	07/26/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	105	80-120
1,2-Dichloroethane-d4	107	80-120
Toluene-d8	96	80-120
Bromofluorobenzene	101	80-123

ND= Not Detected
RL= Reporting Limit

17.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259078	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93210
Units:	ug/Kg	Analyzed:	07/27/04

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected
RL= Reporting Limit

29.0

Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	173543	Location:	GP Fort Bragg
Client:	TRC Environmental Solutions, Inc.	Prep:	EPA 5035
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC259078	Diln Fac:	1.000
Matrix:	Soil	Batch#:	93210
Units:	ug/Kg	Analyzed:	07/27/04

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	96	80-120
1,2-Dichloroethane-d4	95	80-120
Toluene-d8	95	80-120
Bromofluorobenzene	86	80-123

ND= Not Detected
RL= Reporting Limit

29.0

Curtis & Tompkins, Ltd.
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CHAIN OF CUSTODY

C & T LOGIN #: 173543

Sampler: M. Trevor

Project No.: 41041911

Report To: Mo Bazargani

Project Name: GP Fort Bragg

Company: TRC

Project P.O.: 41041911

Telephone: 925/688-1200

Turnaround Time: STAT

Fax: 925/688-0388

Lab No.	Sample ID.	Sampling Date Time	Matrix: Soil	Matrix: Water	Matrix: Waste	# of Containers	Preservative: HCL	Preservative: H_2SO_4	Preservative: HNO_3	Preservative: ICE	Analysis: VOC's by 5035
-1	P4-39 @ 0.5'	7/20	X			3					X
-2	P4-38 @ 2.5'										
-3	P4-38 @ 1'										
-4	P4-41 @ 0.5'										
-5	P4-41 @ 1'										
-6	P5-PH1 @ 10'										
-7	P5-PH4 @ 8'										
-8	P5-PH5 @ 4'										
-9	P4-PH2 @ 2'										
	~~P5-PH~~										
	~~P4-PH2 @ 2~~										
-10	P5-PH5 @ 12'										
-11	P4-PH1 @ 5'										

Notes:

SAMPLE RECEIPT
☐ Intact ☐ Cold
☐ On Ice ☐ Ambient

Preservative Correct?
☐ Yes ☐ No ☐ N/A

RELINQUISHED BY:

[signature] 7/20/04 1800 DATE / TIME

[signature] 7/21/04 11:22am DATE / TIME

DATE / TIME

RECEIVED BY:

[signature] 7/20/04 1800 DATE / TIME

DATE / TIME

DATE / TIME

SIGNATURE

NORTH COAST LABORATORIES LTD.

August 09, 2004

TRC
1590 Solano Way, Ste. A
Concord, CA 94520

Attn: Steven Kemnitz

RE: GP Fort Bragg, 41041911

Order No.: 0407509
Invoice No.: 43957
PO No.:

ELAP No. 1247-Expires July 2004

SAMPLE IDENTIFICATION

Fraction	Client Sample Description
01A	P9-20 (0.5)
02A	P9-20 (4)
03A	P9-21 (0.5)
04A	P9-21 (4)
05A	P9-22 (0.5)
06A	P9-22 (4)

ND = Not Detected at the Reporting Limit

Limit = Reporting Limit

All solid results are expressed on a wet-weight basis unless otherwise noted.

REPORT CERTIFIED BY

Colleen Blackstone (for SKD) T. Sherman Laura Miller (for JGC)

Laboratory Supervisor(s) QA Unit Jesse G. Chaney, Jr.
Laboratory Director

5680 West End Road • Arcata California 95521-9202 • 707-822-4649 • FAX 707-822-6831

Printed on Recycled Paper

North Coast Laboratories, Ltd. **Date:** *09-Aug-04*

CLIENT: TRC
Project: GP Fort Bragg, 41041911
Lab Order: 0407509

CASE NARRATIVE

Tebuthiuron (Spike):
The reporting limits for samples P9-20 (4), P9-21 (0.5), P9-21 (4), and P9-22 (4) were raised due to matrix interference.

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Date: 09-Aug-04
WorkOrder: 0407509

ANALYTICAL REPORT

Client Sample ID: P9-20 (0.5) **Received:** 7/23/04 **Collected:** 7/20/04 8:50
Lab ID: 0407509-01A

Test Name: Tebuthiuron (Spike) **Reference:** NCL

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Tebuthiuron(Spike)	ND	0.20	µg/g	1.0	7/29/04	8/4/04

Test Name: Triazine Pesticides **Reference:** EPA 619 Modified

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Atrazine	ND	1.0	µg/g	1.0	7/29/04	8/6/04
Surrogate: Triphenylphosphate	125	28.4-149	% Rec	1.0	7/29/04	8/6/04

Client Sample ID: P9-20 (4) **Received:** 7/23/04 **Collected:** 7/20/04 9:00
Lab ID: 0407509-02A

Test Name: Tebuthiuron (Spike) **Reference:** NCL

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Tebuthiuron(Spike)	ND	1.0	µg/g	1.0	7/29/04	8/4/04

Test Name: Triazine Pesticides **Reference:** EPA 619 Modified

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Atrazine	ND	1.0	µg/g	1.0	7/29/04	8/6/04
Surrogate: Triphenylphosphate	140	28.4-149	% Rec	1.0	7/29/04	8/6/04

Client Sample ID: P9-21 (0.5) **Received:** 7/23/04 **Collected:** 7/20/04 8:10
Lab ID: 0407509-03A

Test Name: Tebuthiuron (Spike) **Reference:** NCL

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Tebuthiuron(Spike)	ND	2.0	µg/g	1.0	7/29/04	8/4/04

Test Name: Triazine Pesticides **Reference:** EPA 619 Modified

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Atrazine	ND	1.0	µg/g	1.0	7/29/04	8/6/04
Surrogate: Triphenylphosphate	139	28.4-149	% Rec	1.0	7/29/04	8/6/04

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Date: 09-Aug-04
WorkOrder: 0407509

ANALYTICAL REPORT

Client Sample ID: P9-21 (4) **Received:** 7/23/04 **Collected:** 7/20/04 13:10
Lab ID: 0407509-04A

Test Name: Tebuthiuron (Spike) **Reference:** NCL

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Tebuthiuron(Spike)	ND	0.50	µg/g	1.0	7/29/04	8/4/04

Test Name: Triazine Pesticides **Reference:** EPA 619 Modified

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Atrazine	ND	1.0	µg/g	1.0	7/29/04	8/6/04
Surrogate: Triphenylphosphate	140	28.4-149	% Rec	1.0	7/29/04	8/6/04

Client Sample ID: P9-22 (0.5) **Received:** 7/23/04 **Collected:** 7/20/04 13:20
Lab ID: 0407509-05A

Test Name: Tebuthiuron (Spike) **Reference:** NCL

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Tebuthiuron(Spike)	ND	0.20	µg/g	1.0	7/29/04	8/4/04

Test Name: Triazine Pesticides **Reference:** EPA 619 Modified

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Atrazine	ND	1.0	µg/g	1.0	7/29/04	8/6/04
Surrogate: Triphenylphosphate	137	28.4-149	% Rec	1.0	7/29/04	8/6/04

Client Sample ID: P9-22 (4) **Received:** 7/23/04 **Collected:** 7/20/04 13:25
Lab ID: 0407509-06A

Test Name: Tebuthiuron (Spike) **Reference:** NCL

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Tebuthiuron(Spike)	ND	1.2	µg/g	1.0	7/29/04	8/4/04

Test Name: Triazine Pesticides **Reference:** EPA 619 Modified

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Atrazine	ND	1.0	µg/g	1.0	7/29/04	8/6/04
Surrogate: Triphenylphosphate	145	28.4-149	% Rec	1.0	7/29/04	8/6/04

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North Coast Laboratories, Ltd.

Date: 09-Aug-04

CLIENT: TRC
Work Order: 0407509
Project: GP Fort Bragg, 41041911

QC SUMMARY REPORT

Method Blank

Sample ID **MB-11814** Batch ID: **11814** Test Code: **619S** Units: **µg/g** Analysis Date **8/5/04 10:45:00 PM** Prep Date **7/29/04**
Client ID: Run ID: **ORGC10_040805A** SeqNo: **440344**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Atrazine	ND	1.0									
Triphenylphosphate	1.37	0.10	1.00	0	137%	28	149	0			

Sample ID **MB-11813** Batch ID: **11813** Test Code: **TEBUS** Units: **µg/g** Analysis Date **8/4/04 3:48:12 AM** Prep Date **7/29/04**
Client ID: Run ID: **ORLC5_040804A** SeqNo: **439547**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Tebuthiuron(Spike)	ND	0.20									J

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

North Coast Laboratories, Ltd.

Date: 09-Aug-04

CLIENT: TRC
Work Order: 0407509
Project: GP Fort Bragg, 41041911

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **LCS-11814** Batch ID: **11814** Test Code: **619S** Units: **µg/g** Analysis Date **8/5/04 11:26:29 PM** Prep Date **7/29/04**
Client ID: Run ID: **ORGC10_040805A** SeqNo: **440345**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Atrazine	4.547	1.0	5.00	0	90.9%	37	135	0			
Triphenylphosphate	1.42	0.10	1.00	0	142%	28	149	0			

Sample ID **LCSD-11814** Batch ID: **11814** Test Code: **619S** Units: **µg/g** Analysis Date **8/6/04 12:08:01 AM** Prep Date **7/29/04**
Client ID: Run ID: **ORGC10_040805A** SeqNo: **440346**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Atrazine	4.499	1.0	5.00	0	90.0%	37	135	4.55	1.05%	15	
Triphenylphosphate	1.38	0.10	1.00	0	139%	28	149	1.42	2.57%	15	

Sample ID **LCS-11813** Batch ID: **11813** Test Code: **TEBUS** Units: **µg/g** Analysis Date **8/4/04 3:58:41 AM** Prep Date **7/29/04**
Client ID: Run ID: **ORLC5_040804A** SeqNo: **439548**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Tebuthiuron(Spike)	0.9447	0.20	1.00	0	94.5%	85	115	0			

Sample ID **LCSD-11813** Batch ID: **11813** Test Code: **TEBUS** Units: **µg/g** Analysis Date **8/4/04 4:09:13 AM** Prep Date **7/29/04**
Client ID: Run ID: **ORLC5_040804A** SeqNo: **439549**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Tebuthiuron(Spike)	0.9912	0.20	1.00	0	99.1%	85	115	0.945	4.81%	0	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

0407509

CHAIN OF CUSTODY RECORD

Ship To: North Coast Labs
Attn:
5680 West End Road
Arcata, CA 95521

Page ____ of ____
Project Name: GP Fort Bragg
Project No.: 41041911
Site Location: Fort Bragg, CA
Date: 7 / 22 / 04

Boring/Well No.	Sample No.	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp.	Grab.	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: Telothiuron	Analysis: Atrazine	Analysis: [redacted]	Analysis: [redacted]	Analysis: [redacted]	Analysis: [redacted]	Analysis:	Analysis:	Analysis:	Remarks
PG-20		0.5	7/20/04	0850		X			X		1			X	X								
PG-20		4		0900																			
PG-21		0.5		0810																			
PG-21		4		1310																			
PG-22		0.5		1320																			
PG-22		4		1325																			

On ice, intact

Total Number of Samples Shipped: 6 Shipper's Signature: [illegible]

	Signature	Company	Date	Time
Relinquished by:	[illegible]	TRC	7/22/04	1500
Received by:	[illegible]	NCL	7/23/04	1100
Relinquished by:				
Received by:				
Relinquished by:				
Received by:				

Special Instructions / Shipment / Handling/ Storage Requirements:

The material(s) listed are received for analysis and/or treatability evaluation and remain the property of the client and not TRC. At the conclusion of the test work, all remaining material(s) will be returned to the client for eventual disposal at a licensed facility.

☐ TRC
21 Technology Drive
Irvine, California 92618
(949) 727-9336

☒ TRC
~~5052 Commercial Circle~~ 1590 Solano Way Suite A
Concord, California 94520
(925) 688-1200

Attn. S. Kemnitz

A-Gen/Form (12/8/98/rmm)