



TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

Project: Prather Ranch, Garfield County, CO

Lot #: D8F050387

Chris Canfield

Colorado Oil & Gas Conservation Commission
707 Wapiti Court
Suite 204
Rifle, CO 81650

COGCC

A handwritten signature in dark ink, appearing to read "Patrick J. McEntee", is written over the printed name.

Patrick J. McEntee
Project Manager

June 20, 2008

Case Narrative

The results included in this report have been reviewed for compliance with TestAmerica Laboratories, Inc. Quality Assurance/Quality Control (QA/QC) plan. The test results relate only to the samples in this report and meet all requirements of NELAC with any exceptions noted below.

Dilution factors and footnotes have been provided to assist in the interpretation of the results. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interferences or analytes present at concentrations above the linear calibration curve, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica Laboratories, Inc. utilizes USEPA approved methods in all analytical work. The sample presented in this report was analyzed for the parameters listed on the analytical methods summary page in accordance with the methods indicated. A summary of quality control parameters is provided below.

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Quality Control Summary for Lot D8F050387

Sample Receiving

TestAmerica Denver received seven aqueous and one solid sample under chain of custody on June 5, 2008.

The samples were received at temperatures of 2.8°C, 2.4°C and 2.3°C.

All sample containers were received intact.

Samples requiring dissolved metals were filtered and preserved upon receipt.

GC/MS Volatiles, Method SW846 8260B

Each sample is analyzed to achieve the lowest possible reporting limits within the constraints of the method. Due to analytes present above the linear calibration curve, samples D8F050387-001, -002 and -007 were analyzed at a dilution. The reporting limits have been adjusted relative to the dilution required.

GC/MS Semivolatiles, Method SW846 8270C

Each sample is analyzed to achieve the lowest possible reporting limits within the constraints of the method. Sample D8F050387-007 exhibited elevated reporting limits due to elevated final extract volume. The final extract volume should be 1 ml; however, this sample would not concentrate below a 10 ml final volume. An additional dilution was required at the instrument due to the presence of interfering, non-target compounds. The reporting limits have been adjusted relative to the dilutions required.

MS/MSD analyses could not be performed for the batch due to insufficient sample volume submitted. Method precision and accuracy have been verified by the acceptable LCS/LCSD analysis data.

Quality Control Summary for Lot D8F050387

Dissolved Methane Analysis by GC, Method RSK SOP-175

MS/MSD analyses could not be performed for the batch due to insufficient sample volume submitted. Method precision and accuracy have been verified by the acceptable LCS/LCSD analysis data.

Gasoline Range Organics Analysis by GC, Method SW846 8015B

Surrogate a,a,a-trifluorotoluene was below QC limits in sample D8F050387-008. This anomaly is due to obvious matrix interferences; therefore, corrective action is deemed unnecessary.

Diesel Range Organic Analysis by GC, Method SW846 8015B

The refrigerator containing the standards for DRO analysis exceeded the upper temperature control limit of 6.0°C for more than two hours from around 12pm on 6/17/08 until 12am on 6/17/08. The maximum temperature reached during this period was 7.8°C. The continuing calibration was in control, indicating that the temperature excursion had not impact on the data.

The refrigerator containing the extract for sample D8F050387-008 exceeded the lower temperature control limit of 2.0°C for more that 2 hours on 6/17/08 from approximately 4am until 4pm and again from 4am to 4pm on 6/18/08. Maintenance was immediately performed to bring the refrigerator back into control. Associated data should not be compromised from a low temperature excursion. All QC associated with the batch were in control.

No other anomalies were observed.

Total Metals Analysis, Method MCAWW 200.7/200.8

Percent recoveries and RPD data could not be calculated for the sodium MS/MSD performed on a sample from another client and/or lot due to the sample concentration reading greater than four times the spike amount

General Chemistry

MS/MSD analyses were performed on sample D8F050387-007. The MS/MSD for ortho-phosphate exhibited spike compound recoveries outside the QC limits. Method precision and accuracy have been verified by the acceptable LCS/LCSD analysis data; therefore, corrective action is deemed unnecessary.

The RPD for the duplicate analysis performed on a sample from another client and/or lot was not in control for total alkalinity.

Quality Control Definitions of Terms

Term	Definition
Batch	A set of up to 20 field samples plus associated laboratory QC samples that are similar in composition (matrix) and that are processed within the same time period with the same reagent and standard lots.
Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD)	A volume of reagent water for aqueous samples or a contaminant-free solid matrix (Ottawa sand) for soil and sediment samples which is spiked with known amounts of representative target analytes and required surrogates. A LCS is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. An LCSD is a second Laboratory Control Sample.
Matrix Spike and Matrix Spike Duplicate (MS/MSD)	A field sample fortified with known quantities of target analytes that are also added to the LCS. Matrix spike duplicate is a second matrix spike sample. MSs/MSDs are carried throughout the entire analytical process and are used to determine sample matrix effect on accuracy of the measurement system. The accuracy and precision estimated using MS/MSD is only representative of the precision of the sample that was spiked.
Method Blank	A sample composed of all the reagents (in the same quantities) in reagent water carried through the entire analytical process. The method blank is used to monitor the level of contamination introduced during sample preparation steps.
Surrogate	Organic constituents not expected to be detected in environmental media and are added to every sample and QC at a known concentration. Surrogates are used to determine the efficiency of the sample preparation and the analytical process.
Sample Duplicate	A second aliquot of an environmental sample, taken from the same sample container when possible, that is processed independently with the first sample aliquot. The results are used to assess the effect of the sample matrix on the precision of the analytical process. The precision estimated using this sample is not necessarily representative to the precision for other samples in the batch.
Method Detection Limit "MDL"	The method detection limit is defined as the minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from replicate analyses of low level standards in a typical representative matrix.
Reporting Limit "RL"	The STL reporting limit is normally the lowest level at which measurements become quantitatively meaningful, i.e., the quantitation limit, which is approximately three times the MDL. Some projects require RLs that are less than the quantitation limit to achieve particular maximum contaminant levels (MCLs) or relevant and appropriate requirements (ARARs), but RLs cannot be less than the statistically determined MDL.

Quality Control Definitions of Qualifiers

Qualifier	Definition
*	Surrogate or Relative Percent Difference (RPD) is outside control limits.
a	Spiked analyte recovery is outside control limits.
B	Organics: Method blank contamination. The associated method blank contains the target analyte at a reportable level. Inorganics: Estimated result. Result is less than the RL
COL	More than 40% difference between the primary and confirmation detector results. The lower of the two results is reported.
DIL	The concentration is estimated or not reported due to dilution.
E	Estimated result. Result concentrations exceeds the calibration range.
G	Inorganics: Elevated reporting limit. The reporting limit is elevated due to matrix interference.
J	Organics: Estimated result. Result is less than RL Inorganics: Method blank contamination. The associated method blank contains the target analyte at a reportable level.
L	Serial dilution of a digestate in the analytical batch indicates that physical and chemical interferences are present
N	Spiked analyte recovery is outside stated control limits.
NC	The recovery and/or RPD were not calculated.
ND	The analyte was not detected at the MDL concentration and with a measurable degree of confidence can be said not to be present at or above the RL concentration.
p	Relative percent difference (RPD) is outside stated control limits.
Q	Elevated reporting limit. The reporting limit is elevated due to high analyte levels.
V	General Chemistry: Elevated reporting limit due to limited sample volume.
Wa	Post digestion spike recovery fell between 40-85% due to matrix interference.
Wb	Post digestion spike recovery fell between 115-150% due to matrix interference.
I	Percent recovery is estimated since the results exceeded the calibration range.
T1	A tentatively identified compound that did not generate a spectral match of 80% or greater. Typically called "unknown"
T2	A tentatively identified compound with a spectral match of 80% or better
T3	A tentatively identified compound that was calibrated for by the lab, but not on the client target analyte list.
IC	Diluted due to high inorganic chloride.

EXECUTIVE SUMMARY - Detection Highlights

D8F050387

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
NED'S SPRING 06/04/08 09:30 001				
Calcium - DISSOLVED	58	0.20	mg/L	SW846 6010B
Magnesium - DISSOLVED	22	0.20	mg/L	SW846 6010B
Manganese - DISSOLVED	0.027	0.010	mg/L	SW846 6010B
Sodium - DISSOLVED	42	1.0	mg/L	SW846 6010B
Benzene	160	20	ug/L	SW846 8260B
Toluene	580	20	ug/L	SW846 8260B
Xylenes (total)	1200	40	ug/L	SW846 8260B
1,2,4-Trimethylbenzene	76	20	ug/L	SW846 8260B
1,3,5-Trimethylbenzene	100	20	ug/L	SW846 8260B
m-Xylene & p-Xylene	970	40	ug/L	SW846 8260B
o-Xylene	200	20	ug/L	SW846 8260B
Bicarbonate	230	5.0	mg/L	SM18 2320 B
Alkalinity				
Chloride	41	3.0	mg/L	MCAWW 300.0A
Sulfate	48	5.0	mg/L	MCAWW 300.0A
Specific Conductance	660	2.0	umhos/cm	SM18 2510 B
Total Dissolved	380	10	mg/L	SM18 2540 C
Solids				
Total Alkalinity	230	5.0	mg/L	SM18 2320 B
pH	7.6	0.10	No Units	SM18 4500-H B
NED'S CABIN 06/04/08 10:05 002				
Calcium - DISSOLVED	57	0.20	mg/L	SW846 6010B
Magnesium - DISSOLVED	21	0.20	mg/L	SW846 6010B
Manganese - DISSOLVED	0.032	0.010	mg/L	SW846 6010B
Sodium - DISSOLVED	40	1.0	mg/L	SW846 6010B
Benzene	65	10	ug/L	SW846 8260B
Toluene	180	10	ug/L	SW846 8260B
Xylenes (total)	270	20	ug/L	SW846 8260B
1,3,5-Trimethylbenzene	58	10	ug/L	SW846 8260B
m-Xylene & p-Xylene	150	20	ug/L	SW846 8260B
o-Xylene	110	10	ug/L	SW846 8260B
Bicarbonate	230	5.0	mg/L	SM18 2320 B
Alkalinity				
Chloride	35	3.0	mg/L	MCAWW 300.0A
Sulfate	45	5.0	mg/L	MCAWW 300.0A
Nitrate	0.53	0.50	mg/L	MCAWW 300.0A
Specific Conductance	630	2.0	umhos/cm	SM18 2510 B
Total Dissolved	360	10	mg/L	SM18 2540 C
Solids				
Total Alkalinity	230	5.0	mg/L	SM18 2320 B
pH	7.7	0.10	No Units	SM18 4500-H B

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EXECUTIVE SUMMARY - Detection Highlights

D8F050387

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
SECOND SPRING 06/04/08 10:40 003				
Calcium - DISSOLVED	88	0.20	mg/L	SW846 6010B
Magnesium - DISSOLVED	29	0.20	mg/L	SW846 6010B
Sodium - DISSOLVED	52	1.0	mg/L	SW846 6010B
Bicarbonate	210	5.0	mg/L	SM18 2320 B
Alkalinity				
Chloride	160 Q	15	mg/L	MCAWW 300.0A
Sulfate	43	5.0	mg/L	MCAWW 300.0A
Nitrate	0.71	0.50	mg/L	MCAWW 300.0A
Bromide	0.78	0.20	mg/L	MCAWW 300.0A
Specific Conductance	950	2.0	umhos/cm	SM18 2510 B
Total Dissolved	600	10	mg/L	SM18 2540 C
Solids				
Total Alkalinity	210	5.0	mg/L	SM18 2320 B
pH	7.8	0.10	No Units	SM18 4500-H B
DICK'S SPRING 06/04/08 11:05 004				
Calcium - DISSOLVED	55	0.20	mg/L	SW846 6010B
Magnesium - DISSOLVED	19	0.20	mg/L	SW846 6010B
Sodium - DISSOLVED	30	1.0	mg/L	SW846 6010B
Bicarbonate	230	5.0	mg/L	SM18 2320 B
Alkalinity				
Chloride	24	3.0	mg/L	MCAWW 300.0A
Sulfate	35	5.0	mg/L	MCAWW 300.0A
Nitrate	0.97	0.50	mg/L	MCAWW 300.0A
Specific Conductance	570	2.0	umhos/cm	SM18 2510 B
Total Dissolved	370	10	mg/L	SM18 2540 C
Solids				
Total Alkalinity	230	5.0	mg/L	SM18 2320 B
pH	7.7	0.10	No Units	SM18 4500-H B
DONNA'S SPRING 06/04/08 11:31 005				
Calcium - DISSOLVED	64	0.20	mg/L	SW846 6010B
Magnesium - DISSOLVED	24	0.20	mg/L	SW846 6010B
Sodium - DISSOLVED	77	1.0	mg/L	SW846 6010B
Bicarbonate	240	5.0	mg/L	SM18 2320 B
Alkalinity				
Chloride	110 Q	15	mg/L	MCAWW 300.0A
Sulfate	49	5.0	mg/L	MCAWW 300.0A
Nitrate	1.4	0.50	mg/L	MCAWW 300.0A
Bromide	0.47	0.20	mg/L	MCAWW 300.0A
Specific Conductance	870	2.0	umhos/cm	SM18 2510 B

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EXECUTIVE SUMMARY - Detection Highlights

D8F050387

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
DONNA'S SPRING 06/04/08 11:31 005				
Total Dissolved Solids	500	10	mg/L	SM18 2540 C
Total Alkalinity	240	5.0	mg/L	SM18 2320 B
pH	7.8	0.10	No Units	SM18 4500-H B
NED'S STOCK POND 06/04/08 11:58 006				
Calcium - DISSOLVED	64	0.20	mg/L	SW846 6010B
Magnesium - DISSOLVED	24	0.20	mg/L	SW846 6010B
Sodium - DISSOLVED	44	1.0	mg/L	SW846 6010B
Toluene	1.0	1.0	ug/L	SW846 8260B
Bicarbonate Alkalinity	200	5.0	mg/L	SM18 2320 B
Chloride	91 Q	15	mg/L	MCAWW 300.0A
Sulfate	41	5.0	mg/L	MCAWW 300.0A
Bromide	0.43	0.20	mg/L	MCAWW 300.0A
Specific Conductance	760	2.0	umhos/cm	SM18 2510 B
Total Dissolved Solids	410	10	mg/L	SM18 2540 C
Total Alkalinity	200	5.0	mg/L	SM18 2320 B
pH	8.2	0.10	No Units	SM18 4500-H B
CSOC 697-14 NO.1 PROD. WTR. 06/04/08 12:45 007				
Calcium - DISSOLVED	110	0.20	mg/L	SW846 6010B
Iron - DISSOLVED	18	0.10	mg/L	SW846 6010B
Potassium - DISSOLVED	420	3.0	mg/L	SW846 6010B
Magnesium - DISSOLVED	7.7	0.20	mg/L	SW846 6010B
Manganese - DISSOLVED	0.86	0.010	mg/L	SW846 6010B
Sodium - DISSOLVED	1100	1.0	mg/L	SW846 6010B
Benzene	540	100	ug/L	SW846 8260B
Toluene	1200	100	ug/L	SW846 8260B
Xylenes (total)	1300	200	ug/L	SW846 8260B
1,2,4-Trimethylbenzene	250	100	ug/L	SW846 8260B
1,3,5-Trimethylbenzene	290	100	ug/L	SW846 8260B
m-Xylene & p-Xylene	1100	200	ug/L	SW846 8260B
o-Xylene	210	100	ug/L	SW846 8260B
Bicarbonate Alkalinity	140	5.0	mg/L	SM18 2320 B
Chloride	2200 Q	150	mg/L	MCAWW 300.0A
Fluoride	25 Q	2.5	mg/L	MCAWW 300.0A
Phosphate as P, Ortho	11 Q	2.5	mg/L	MCAWW 300.0A

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EXECUTIVE SUMMARY - Detection Highlights

D8F050387

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
CSOC 697-14 NO.1 PROD. WTR. 06/04/08 12:45 007				
Bromide	8.4 G	1.0	mg/L	MCAWW 300.0A
Specific Conductance	7300	2.0	umhos/cm	SM18 2510 B
Total Dissolved Solids	4300	10	mg/L	SM18 2540 C
Total Alkalinity	140	5.0	mg/L	SM18 2320 B
pH	6.7	0.10	No Units	SM18 4500-H B
NED'S SPRING 06/04/08 09:30 008				
Diesel Range Organics (C10-C28)	29	5.5	mg/kg	SW846 8015B
Percent Moisture	28	0.10	%	MCAWW 160.3 MOD

METHODS SUMMARY

D8F050387

PARAMETER	ANALYTICAL METHOD	PREPARATION METHOD
pH (Electrometric)	SM18 4500-H B	SM18 4500-H B
Alkalinity, Total	SM18 2320 B	SM18 2320 B
Bicarbonate alkalinity	SM18 2320 B	SM20 2320B
Bromide	MCAWW 300.0A	MCAWW 300.0A
Carbonate Alkalinity	SM18 2320 B	SM20 2320B
Chloride	MCAWW 300.0A	MCAWW 300.0A
Dissolved Gases in Water	RSK SOP-175	RSK RSKSOP-175
Extractable Petroleum Hydrocarbons	SW846 8015B	SW846 3550B
Fluoride	MCAWW 300.0A	MCAWW 300.0A
Hydroxide Alkalinity	SM18 2320 B	
Inductively Coupled Plasma (ICP) Metals	SW846 6010B	SW846 3005A
ICP-MS (6020)	SW846 6020	SW846 3005A
Nitrate as N	MCAWW 300.0A	MCAWW 300.0A
Nitrite as N	MCAWW 300.0A	MCAWW 300.0A
Percent Moisture	MCAWW 160.3 MOD	MCAWW 160.3 MOD
Phosphate as P, Ortho	MCAWW 300.0A	MCAWW 300.0A
Semivolatile Organic Compounds by GC/MS	SW846 8270C	SW846 3520C
Specific Conductance	SM18 2510 B	MCAWW 2510B
Sulfate	MCAWW 300.0A	MCAWW 300.0A
Total Dissolved Solids	SM18 2540 C	SM18 2540 C
Volatile Organics by GC/MS	SW846 8260B	SW846 5030B
Volatile Organics by GC/MS	SW846 8260B	SW846 5030B/826
Volatile Petroleum Hydrocarbons	SW846 8015B	SW846 5035

References:

- MCAWW "Methods for Chemical Analysis of Water and Wastes", EPA-600/4-79-020, March 1983 and subsequent revisions.
- RSK Sample Prep and Calculations for Dissolved Gas Analysis in Water Samples Using a GC Headspace Equilibration Technique, RSKSOP-175, REV. 0, 8/11/94, USEPA Research Lab
- SM18 "Standard Methods for the Examination of Water and Wastewater", 18th Edition, 1992.
- SW846 "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 and its updates.

METHOD / ANALYST SUMMARY

D8F050387

ANALYTICAL METHOD	ANALYST	ANALYST ID
MCAWW 160.3 MOD	Erica Arteaga	005682
MCAWW 300.0A	Brett Wolff	009878
MCAWW 300.0A	Eva Jonska-Muteba	004988
RSK SOP-175	Brian Ream	000323
SM18 2320 B	Marcia DeRosia	002500
SM18 2510 B	Athena Lopez	002674
SM18 2540 C	Athena Lopez	002674
SM18 4500-H B	Erica Arteaga	005682
SM18 4500-H B	Sarah Lambert	005039
SW846 6010B	Lynn-Anne Trudell	6645
SW846 6020	Thomas Lill	6929
SW846 8015B	Adam Pavlakovich	003128
SW846 8015B	Heather Dybas	038161
SW846 8260B	Ashley Wolfe	004211
SW846 8270C	Mike G. Hoffman	001880

References:

MCAWW	"Methods for Chemical Analysis of Water and Wastes", EPA-600/4-79-020, March 1983 and subsequent revisions.
RSK	Sample Prep and Calculations for Dissolved Gas Analysis in Water Samples Using a GC Headspace Equilibration Technique, RSKSOP-175, REV. 0, 8/11/94, USEPA Research Lab
SM18	"Standard Methods for the Examination of Water and Wastewater", 18th Edition, 1992.
SW846	"Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 and its updates.

SAMPLE SUMMARY

D8F050387

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
KPGKD	001	NED'S SPRING	06/04/08	09:30
KPGKF	002	NED'S CABIN	06/04/08	10:05
KPGKH	003	SECOND SPRING	06/04/08	10:40
KPGKJ	004	DICK'S SPRING	06/04/08	11:05
KPGKK	005	DONNA'S SPRING	06/04/08	11:31
KPGKM	006	NED'S STOCK POND	06/04/08	11:58
KPGKP	007	CSOC 697-14 NO.1 PROD. WTR.	06/04/08	12:45
KPGKT	008	NED'S SPRING	06/04/08	09:30

NOTE(S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

QC DATA ASSOCIATION SUMMARY

D8F050387

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
001	WATER	SM18 2320 B		8168479	
	WATER	SM18 2320 B		8169170	
	WATER	MCAWW 300.0A		8158126	8164087
	WATER	MCAWW 300.0A		8158129	8164103
	WATER	MCAWW 300.0A		8158133	8164091
	WATER	MCAWW 300.0A		8158122	8164096
	WATER	MCAWW 300.0A		8158123	8164100
	WATER	MCAWW 300.0A		8158134	8164095
	WATER	MCAWW 300.0A		8158121	8164085
	WATER	SM18 2320 B		8168488	
	WATER	SM18 2510 B		8168374	8169119
	WATER	SM18 2540 C		8162499	8168315
	WATER	SM18 2320 B		8165482	8168097
	WATER	SW846 6020		8159091	8159067
	WATER	RSK SOP-175		8162376	
	WATER	SM18 4500-H B		8158496	
	WATER	SW846 8260B		8163537	8163325
	WATER	SW846 6010B		8159049	8159028
002	WATER	SM18 2320 B		8168479	
	WATER	SM18 2320 B		8169170	
	WATER	MCAWW 300.0A		8158126	8164087
	WATER	MCAWW 300.0A		8158129	8164103
	WATER	MCAWW 300.0A		8158133	8164091
	WATER	MCAWW 300.0A		8158122	8164096
	WATER	MCAWW 300.0A		8158123	8164100
	WATER	MCAWW 300.0A		8158134	8164095
	WATER	MCAWW 300.0A		8158121	8164085
	WATER	SM18 2320 B		8168488	
	WATER	SM18 2510 B		8168374	8169119
	WATER	SM18 2540 C		8162499	8168315
	WATER	SM18 2320 B		8165482	8168097
	WATER	SW846 6020		8159091	8159067
	WATER	RSK SOP-175		8162376	
	WATER	SM18 4500-H B		8158496	
	WATER	SW846 8260B		8163537	8163325
	WATER	SW846 6010B		8159049	8159028
003	WATER	SM18 2320 B		8168479	
	WATER	SM18 2320 B		8169170	
	WATER	MCAWW 300.0A		8158126	8164087
	WATER	MCAWW 300.0A		8158129	8164103
	WATER	MCAWW 300.0A		8158133	8164091

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QC DATA ASSOCIATION SUMMARY

D8F050387

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
003	WATER	MCAWW 300.0A		8158122	8164096
	WATER	MCAWW 300.0A		8158123	8164100
	WATER	MCAWW 300.0A		8158134	8164095
	WATER	MCAWW 300.0A		8158121	8164085
	WATER	SM18 2320 B		8168488	
	WATER	SM18 2510 B		8168374	8169119
	WATER	SM18 2540 C		8162499	8168315
	WATER	SM18 2320 B		8165482	8168097
	WATER	SW846 6020		8159091	8159067
	WATER	RSK SOP-175		8162376	
	WATER	SM18 4500-H B		8158496	
	WATER	SW846 8260B		8163537	8163325
	WATER	SW846 6010B		8159049	8159028
004	WATER	SM18 2320 B		8168479	
	WATER	SM18 2320 B		8169170	
	WATER	MCAWW 300.0A		8158126	8164087
	WATER	MCAWW 300.0A		8158129	8164103
	WATER	MCAWW 300.0A		8158133	8164091
	WATER	MCAWW 300.0A		8158122	8164096
	WATER	MCAWW 300.0A		8158123	8164100
	WATER	MCAWW 300.0A		8158134	8164095
	WATER	MCAWW 300.0A		8158121	8164085
	WATER	SM18 2320 B		8168488	
	WATER	SM18 2510 B		8168374	8169119
	WATER	SM18 2540 C		8162499	8168315
	WATER	SM18 2320 B		8165482	8168097
	WATER	SW846 6020		8159091	8159067
	WATER	RSK SOP-175		8162376	
	WATER	SM18 4500-H B		8158496	
	WATER	SW846 8260B		8163537	8163325
	WATER	SW846 6010B		8159049	8159028
005	WATER	SM18 2320 B		8168479	
	WATER	SM18 2320 B		8169170	
	WATER	MCAWW 300.0A		8158126	8164087
	WATER	MCAWW 300.0A		8158129	8164103
	WATER	MCAWW 300.0A		8158133	8164091
	WATER	MCAWW 300.0A		8158122	8164096
	WATER	MCAWW 300.0A		8158123	8164100
	WATER	MCAWW 300.0A		8158134	8164095
	WATER	MCAWW 300.0A		8158121	8164085
	WATER	SM18 2320 B		8168488	

(Continued on next page)

QC DATA ASSOCIATION SUMMARY

D8F050387

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
005	WATER	SM18 2510 B		8168374	8169119
	WATER	SM18 2540 C		8162499	8168315
	WATER	SM18 2320 B		8165482	8168097
	WATER	SW846 6020		8159091	8159067
	WATER	RSK SOP-175		8162376	
	WATER	SM18 4500-H B		8158496	
	WATER	SW846 8260B		8163537	8163325
	WATER	SW846 6010B		8159049	8159028
006	WATER	SM18 2320 B		8168479	
	WATER	SM18 2320 B		8169170	
	WATER	MCAWW 300.0A		8158126	8164087
	WATER	MCAWW 300.0A		8158129	8164103
	WATER	MCAWW 300.0A		8158133	8164091
	WATER	MCAWW 300.0A		8158122	8164096
	WATER	MCAWW 300.0A		8158123	8164100
	WATER	MCAWW 300.0A		8158134	8164095
	WATER	MCAWW 300.0A		8158121	8164085
	WATER	SM18 2320 B		8168488	
	WATER	SM18 2510 B		8168374	8169119
	WATER	SM18 2540 C		8162499	8168315
	WATER	SM18 2320 B		8165482	8168097
	WATER	SW846 6020		8159091	8159067
	WATER	RSK SOP-175		8162376	
	WATER	SM18 4500-H B		8158496	
	WATER	SW846 8260B		8163537	8163325
	WATER	SW846 6010B		8159049	8159028
007	WATER	SM18 2320 B		8168479	
	WATER	SM18 2320 B		8169170	
	WATER	MCAWW 300.0A		8169330	8169225
	WATER	MCAWW 300.0A		8168482	8168318
	WATER	MCAWW 300.0A		8168481	8168317
	WATER	MCAWW 300.0A		8158425	8164098
	WATER	MCAWW 300.0A		8158427	8164101
	WATER	MCAWW 300.0A		8168480	8168316
	WATER	MCAWW 300.0A		8158426	8164092
	WATER	SM18 2320 B		8168488	
	WATER	SM18 2510 B		8168374	8169119
	WATER	SM18 2540 C		8162499	8168315
	WATER	SM18 2320 B		8165482	8168097
	WATER	SW846 6020		8159091	8159067
	WATER	SM18 4500-H B		8162127	8165182

(Continued on next page)

QC DATA ASSOCIATION SUMMARY

D8F050387

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
007	WATER	SW846 8270C		8161340	
	WATER	SW846 6010B		8159049	8159028
	WATER	SW846 8260B		8163537	8163325
008	SOLID	SW846 8015B		8168495	8168325
	SOLID	SW846 8015B		8166053	8166020
	SOLID	MCAWW 160.3 MOD		8168232	8168148

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #....: D8F050387
MB Lot-Sample #: D8F110000-537

Work Order #....: KPQ8J1AA

Matrix.....: WATER

Analysis Date...: 06/10/08
Dilution Factor: 1

Prep Date.....: 06/10/08

Analysis Time...: 22:04

Prep Batch #....: 8163537

PARAMETER	RESULT	REPORTING			METHOD
		LIMIT	UNITS		
Acetone	ND	10	ug/L		SW846 8260B
Benzene	ND	1.0	ug/L		SW846 8260B
Bromodichloromethane	ND	1.0	ug/L		SW846 8260B
Bromoform	ND	1.0	ug/L		SW846 8260B
Bromomethane	ND	2.0	ug/L		SW846 8260B
2-Butanone (MEK)	ND	6.0	ug/L		SW846 8260B
Carbon tetrachloride	ND	1.0	ug/L		SW846 8260B
Chlorobenzene	ND	1.0	ug/L		SW846 8260B
Chloroethane	ND	2.0	ug/L		SW846 8260B
Chloroform	ND	1.0	ug/L		SW846 8260B
Chloromethane	ND	2.0	ug/L		SW846 8260B
Dibromomethane	ND	1.0	ug/L		SW846 8260B
1,2-Dibromoethane (EDB)	ND	1.0	ug/L		SW846 8260B
1,2-Dichlorobenzene	ND	1.0	ug/L		SW846 8260B
1,3-Dichlorobenzene	ND	1.0	ug/L		SW846 8260B
1,4-Dichlorobenzene	ND	1.0	ug/L		SW846 8260B
Dichlorodifluoromethane	ND	2.0	ug/L		SW846 8260B
1,1-Dichloroethane	ND	1.0	ug/L		SW846 8260B
1,2-Dichloroethane	ND	1.0	ug/L		SW846 8260B
1,1-Dichloroethene	ND	1.0	ug/L		SW846 8260B
1,2-Dichloroethene	ND	1.0	ug/L		SW846 8260B
(total)					
cis-1,2-Dichloroethene	ND	1.0	ug/L		SW846 8260B
trans-1,2-Dichloroethene	ND	1.0	ug/L		SW846 8260B
1,2-Dichloropropane	ND	1.0	ug/L		SW846 8260B
cis-1,3-Dichloropropene	ND	1.0	ug/L		SW846 8260B
trans-1,3-Dichloropropene	ND	3.0	ug/L		SW846 8260B
Ethylbenzene	ND	1.0	ug/L		SW846 8260B
2-Hexanone	ND	5.0	ug/L		SW846 8260B
Methylene chloride	ND	5.0	ug/L		SW846 8260B
4-Methyl-2-pentanone	ND	5.0	ug/L		SW846 8260B
Styrene	ND	1.0	ug/L		SW846 8260B
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L		SW846 8260B
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L		SW846 8260B
Tetrachloroethene	ND	1.0	ug/L		SW846 8260B
Toluene	ND	1.0	ug/L		SW846 8260B
1,2,4-Trichloro- benzene	ND	1.0	ug/L		SW846 8260B
1,1,1-Trichloroethane	ND	1.0	ug/L		SW846 8260B
1,1,2-Trichloroethane	ND	1.0	ug/L		SW846 8260B
Trichloroethene	ND	1.0	ug/L		SW846 8260B

(Continued on next page)

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #....: D8F050387

Work Order #....: KPQ8J1AA

Matrix.....: WATER

PARAMETER	RESULT	REPORTING		METHOD
		LIMIT	UNITS	
Trichlorofluoromethane	ND	2.0	ug/L	SW846 8260B
1,2,3-Trichloropropane	ND	2.5	ug/L	SW846 8260B
Vinyl chloride	ND	1.0	ug/L	SW846 8260B
Xylenes (total)	ND	2.0	ug/L	SW846 8260B
n-Butylbenzene	ND	1.0	ug/L	SW846 8260B
sec-Butylbenzene	ND	1.0	ug/L	SW846 8260B
Isopropylbenzene	ND	1.0	ug/L	SW846 8260B
1,2,4-Trimethylbenzene	ND	1.0	ug/L	SW846 8260B
1,3,5-Trimethylbenzene	ND	1.0	ug/L	SW846 8260B
n-Propylbenzene	ND	1.0	ug/L	SW846 8260B
tert-Butylbenzene	ND	1.0	ug/L	SW846 8260B
Dibromochloromethane	ND	1.0	ug/L	SW846 8260B
2-Chlorotoluene	ND	1.0	ug/L	SW846 8260B
4-Chlorotoluene	ND	1.0	ug/L	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	ug/L	SW846 8260B
1,3-Dichloropropane	ND	1.0	ug/L	SW846 8260B
2,2-Dichloropropane	ND	5.0	ug/L	SW846 8260B
1,1-Dichloropropene	ND	1.0	ug/L	SW846 8260B
Hexachlorobutadiene	ND	1.0	ug/L	SW846 8260B
4-Isopropyltoluene	ND	1.0	ug/L	SW846 8260B
Methyl tert-butyl ether	ND	5.0	ug/L	SW846 8260B
1,2,3-Trichlorobenzene	ND	1.0	ug/L	SW846 8260B
m-Xylene & p-Xylene	ND	2.0	ug/L	SW846 8260B
o-Xylene	ND	1.0	ug/L	SW846 8260B
Bromobenzene	ND	1.0	ug/L	SW846 8260B
Bromochloromethane	ND	1.0	ug/L	SW846 8260B
Naphthalene	ND	1.0	ug/L	SW846 8260B
SURROGATE	PERCENT		RECOVERY	
	RECOVERY		LIMITS	
Dibromofluoromethane	104		(79 - 119)	
1,2-Dichloroethane-d4	95		(65 - 126)	
4-Bromofluorobenzene	108		(75 - 115)	
Toluene-d8	81		(78 - 118)	

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #....: D8F050387 Work Order #....: KPQ8J1AC Matrix.....: WATER
 LCS Lot-Sample#: D8F110000-537
 Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
 Prep Batch #....: 8163537 Analysis Time...: 21:32
 Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	METHOD
Benzene	103	(77 - 118)	SW846 8260B
Bromodichloromethane	99	(78 - 118)	SW846 8260B
Carbon tetrachloride	102	(80 - 120)	SW846 8260B
Chlorobenzene	89	(78 - 118)	SW846 8260B
Chloroform	104	(78 - 118)	SW846 8260B
1,3-Dichlorobenzene	99	(75 - 115)	SW846 8260B
1,1-Dichloroethane	104	(77 - 117)	SW846 8260B
1,1-Dichloroethene	101	(68 - 133)	SW846 8260B
trans-1,2-Dichloroethene	99	(80 - 120)	SW846 8260B
1,2-Dichloropropane	103	(76 - 116)	SW846 8260B
Ethylbenzene	104	(78 - 118)	SW846 8260B
Methylene chloride	106	(71 - 119)	SW846 8260B
Tetrachloroethene	93	(77 - 117)	SW846 8260B
Toluene	102	(73 - 120)	SW846 8260B
1,1,1-Trichloroethane	100	(78 - 118)	SW846 8260B
Trichloroethene	113	(78 - 122)	SW846 8260B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	103	(79 - 119)
1,2-Dichloroethane-d4	97	(65 - 126)
4-Bromofluorobenzene	106	(75 - 115)
Toluene-d8	83	(78 - 118)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: D8F050387 Work Order #....: KPQ8J1AC Matrix.....: WATER
 LCS Lot-Sample#: D8F110000-537
 Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
 Prep Batch #....: 8163537 Analysis Time...: 21:32
 Dilution Factor: 1

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECOVERY	METHOD
Benzene	5.00	5.17	ug/L	103	SW846 8260B
Bromodichloromethane	5.00	4.97	ug/L	99	SW846 8260B
Carbon tetrachloride	5.00	5.12	ug/L	102	SW846 8260B
Chlorobenzene	5.00	4.47	ug/L	89	SW846 8260B
Chloroform	5.00	5.20	ug/L	104	SW846 8260B
1,3-Dichlorobenzene	5.00	4.97	ug/L	99	SW846 8260B
1,1-Dichloroethane	5.00	5.20	ug/L	104	SW846 8260B
1,1-Dichloroethene	5.00	5.06	ug/L	101	SW846 8260B
trans-1,2-Dichloroethene	5.00	4.95	ug/L	99	SW846 8260B
1,2-Dichloropropane	5.00	5.13	ug/L	103	SW846 8260B
Ethylbenzene	5.00	5.18	ug/L	104	SW846 8260B
Methylene chloride	5.00	5.31	ug/L	106	SW846 8260B
Tetrachloroethene	5.00	4.64	ug/L	93	SW846 8260B
Toluene	5.00	5.11	ug/L	102	SW846 8260B
1,1,1-Trichloroethane	5.00	5.00	ug/L	100	SW846 8260B
Trichloroethene	5.00	5.66	ug/L	113	SW846 8260B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	103	(79 - 119)
1,2-Dichloroethane-d4	97	(65 - 126)
4-Bromofluorobenzene	106	(75 - 115)
Toluene-d8	83	(78 - 118)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #....: D8F050387 Work Order #....: KN4791DG-MS Matrix.....: WATER
 MS Lot-Sample #: D8E300184-001 KN4791DH-MSD
 Date Sampled....: 05/29/08 14:30 Date Received...: 05/30/08
 Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
 Prep Batch #....: 8163537 Analysis Time...: 22:58
 Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD
Benzene	97	(77 - 118)			SW846 8260B
	105	(77 - 118)	7.4	(0-20)	SW846 8260B
Bromodichloromethane	88	(78 - 118)			SW846 8260B
	95	(78 - 118)	7.4	(0-20)	SW846 8260B
Carbon tetrachloride	95	(80 - 120)			SW846 8260B
	103	(80 - 120)	8.2	(0-21)	SW846 8260B
Chlorobenzene	87	(78 - 118)			SW846 8260B
	92	(78 - 118)	5.6	(0-20)	SW846 8260B
Chloroform	97	(78 - 118)			SW846 8260B
	104	(78 - 118)	7.0	(0-20)	SW846 8260B
1,3-Dichlorobenzene	89	(75 - 115)			SW846 8260B
	96	(75 - 115)	7.4	(0-20)	SW846 8260B
1,1-Dichloroethane	99	(77 - 117)			SW846 8260B
	106	(77 - 117)	6.5	(0-21)	SW846 8260B
1,1-Dichloroethene	95	(68 - 133)			SW846 8260B
	102	(68 - 133)	6.4	(0-20)	SW846 8260B
trans-1,2-Dichloroethene	94	(80 - 120)			SW846 8260B
	103	(80 - 120)	9.0	(0-24)	SW846 8260B
1,2-Dichloropropane	93	(76 - 116)			SW846 8260B
	103	(76 - 116)	11	(0-20)	SW846 8260B
Ethylbenzene	101	(78 - 118)			SW846 8260B
	108	(78 - 118)	6.1	(0-26)	SW846 8260B
Methylene chloride	90	(71 - 119)			SW846 8260B
	96	(71 - 119)	6.2	(0-20)	SW846 8260B
Tetrachloroethene	90	(77 - 117)			SW846 8260B
	92	(77 - 117)	2.7	(0-20)	SW846 8260B
Toluene	97	(73 - 120)			SW846 8260B
	102	(73 - 120)	5.7	(0-20)	SW846 8260B
1,1,1-Trichloroethane	99	(78 - 118)			SW846 8260B
	103	(78 - 118)	4.2	(0-20)	SW846 8260B
Trichloroethene	109	(78 - 122)			SW846 8260B
	115	(78 - 122)	4.8	(0-20)	SW846 8260B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	99	(79 - 119)
	99	(79 - 119)
1,2-Dichloroethane-d4	87	(65 - 126)
	87	(65 - 126)

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MATRIX SPIKE SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #...: D8F050387

Work Order #...: KN4791DG-MS

Matrix.....: WATER

MS Lot-Sample #: D8E300184-001

KN4791DH-MSD

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
4-Bromofluorobenzene	105	(75 - 115)
	107	(75 - 115)
Toluene-d8	85	(78 - 118)
	83	(78 - 118)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

MATRIX SPIKE SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: D8F050387 Work Order #....: KN4791DG-MS Matrix.....: WATER
 MS Lot-Sample #: D8E300184-001 KN4791DH-MSD
 Date Sampled....: 05/29/08 14:30 Date Received...: 05/30/08
 Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
 Prep Batch #....: 8163537 Analysis Time...: 22:58
 Dilution Factor: 1

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD
Benzene	ND	5.00	4.85	ug/L	97		SW846 8260B
	ND	5.00	5.23	ug/L	105	7.4	SW846 8260B
Bromodichloromethane	ND	5.00	4.40	ug/L	88		SW846 8260B
	ND	5.00	4.74	ug/L	95	7.4	SW846 8260B
Carbon tetrachloride	ND	5.00	4.74	ug/L	95		SW846 8260B
	ND	5.00	5.14	ug/L	103	8.2	SW846 8260B
Chlorobenzene	ND	5.00	4.35	ug/L	87		SW846 8260B
	ND	5.00	4.60	ug/L	92	5.6	SW846 8260B
Chloroform	ND	5.00	4.86	ug/L	97		SW846 8260B
	ND	5.00	5.21	ug/L	104	7.0	SW846 8260B
1,3-Dichlorobenzene	ND	5.00	4.46	ug/L	89		SW846 8260B
	ND	5.00	4.80	ug/L	96	7.4	SW846 8260B
1,1-Dichloroethane	ND	5.00	4.96	ug/L	99		SW846 8260B
	ND	5.00	5.29	ug/L	106	6.5	SW846 8260B
1,1-Dichloroethene	ND	5.00	4.76	ug/L	95		SW846 8260B
	ND	5.00	5.08	ug/L	102	6.4	SW846 8260B
trans-1,2-Dichloroethene	ND	5.00	4.68	ug/L	94		SW846 8260B
	ND	5.00	5.13	ug/L	103	9.0	SW846 8260B
1,2-Dichloropropane	ND	5.00	4.64	ug/L	93		SW846 8260B
	ND	5.00	5.17	ug/L	103	11	SW846 8260B
Ethylbenzene	ND	5.00	5.06	ug/L	101		SW846 8260B
	ND	5.00	5.38	ug/L	108	6.1	SW846 8260B
Methylene chloride	ND	5.00	4.50	ug/L	90		SW846 8260B
	ND	5.00	4.79	ug/L	96	6.2	SW846 8260B
Tetrachloroethene	ND	5.00	4.48	ug/L	90		SW846 8260B
	ND	5.00	4.60	ug/L	92	2.7	SW846 8260B
Toluene	ND	5.00	4.84	ug/L	97		SW846 8260B
	ND	5.00	5.12	ug/L	102	5.7	SW846 8260B
1,1,1-Trichloroethane	ND	5.00	4.96	ug/L	99		SW846 8260B
	ND	5.00	5.17	ug/L	103	4.2	SW846 8260B
Trichloroethene	ND	5.00	5.46	ug/L	109		SW846 8260B
	ND	5.00	5.73	ug/L	115	4.8	SW846 8260B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	99	(79 - 119)
	99	(79 - 119)
1,2-Dichloroethane-d4	87	(65 - 126)
	87	(65 - 126)

(Continued on next page)

MATRIX SPIKE SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: D8F050387

Work Order #....: KN4791DG-MS

Matrix.....: WATER

MS Lot-Sample #: D8E300184-001

KN4791DH-MSD

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
4-Bromofluorobenzene	105	(75 - 115)
	107	(75 - 115)
Toluene-d8	85	(78 - 118)
	83	(78 - 118)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

METHOD BLANK REPORT

GC/MS Semivolatiles

Client Lot #....: D8F050387
MB Lot-Sample #: D8F090000-340

Work Order #....: KPLH11AA

Matrix.....: WATER

Analysis Date...: 06/18/08
Dilution Factor: 1

Prep Date.....: 06/09/08
Prep Batch #....: 8161340

Analysis Time...: 19:56

PARAMETER	RESULT	REPORTING			METHOD
		LIMIT	UNITS		
Benzidine	ND	100	ug/L		SW846 8270C
Acenaphthene	ND	4.0	ug/L		SW846 8270C
Acenaphthylene	ND	4.0	ug/L		SW846 8270C
Acetophenone	ND	10	ug/L		SW846 8270C
Anthracene	ND	4.0	ug/L		SW846 8270C
Benzo(a)anthracene	ND	4.0	ug/L		SW846 8270C
Benzo(b)fluoranthene	ND	4.0	ug/L		SW846 8270C
Benzo(k)fluoranthene	ND	4.0	ug/L		SW846 8270C
Benzo(ghi)perylene	ND	4.0	ug/L		SW846 8270C
Benzo(a)pyrene	ND	4.0	ug/L		SW846 8270C
bis(2-Chloroethoxy) methane	ND	10	ug/L		SW846 8270C
bis(2-Chloroethyl)- ether	ND	10	ug/L		SW846 8270C
bis(2-Ethylhexyl) phthalate	ND	10	ug/L		SW846 8270C
4-Bromophenyl phenyl ether	ND	10	ug/L		SW846 8270C
Butyl benzyl phthalate	ND	4.0	ug/L		SW846 8270C
4-Chloroaniline	ND	10	ug/L		SW846 8270C
4-Chloro-3-methylphenol	ND	10	ug/L		SW846 8270C
2-Chloronaphthalene	ND	4.0	ug/L		SW846 8270C
2-Chlorophenol	ND	10	ug/L		SW846 8270C
4-Chlorophenyl phenyl ether	ND	10	ug/L		SW846 8270C
Chrysene	ND	4.0	ug/L		SW846 8270C
Dibenz(a,h)anthracene	ND	4.0	ug/L		SW846 8270C
Dibenzofuran	ND	4.0	ug/L		SW846 8270C
Di-n-butyl phthalate	ND	4.0	ug/L		SW846 8270C
3,3'-Dichlorobenzidine	ND	50	ug/L		SW846 8270C
2,4-Dichlorophenol	ND	10	ug/L		SW846 8270C
Diethyl phthalate	ND	4.0	ug/L		SW846 8270C
2,4-Dimethylphenol	ND	10	ug/L		SW846 8270C
Dimethyl phthalate	ND	4.0	ug/L		SW846 8270C
4,6-Dinitro- 2-methylphenol	ND	50	ug/L		SW846 8270C
2,4-Dinitrophenol	ND	30	ug/L		SW846 8270C
2,4-Dinitrotoluene	ND	10	ug/L		SW846 8270C
2,6-Dinitrotoluene	ND	10	ug/L		SW846 8270C
Di-n-octyl phthalate	ND	4.0	ug/L		SW846 8270C
Fluoranthene	ND	4.0	ug/L		SW846 8270C

(Continued on next page)

METHOD BLANK REPORT

GC/MS Semivolatiles

Client Lot #....: D8F050387

Work Order #....: KPLH11AA

Matrix.....: WATER

PARAMETER	RESULT	REPORTING		METHOD
		LIMIT	UNITS	
Fluorene	ND	4.0	ug/L	SW846 8270C
Hexachlorobenzene	ND	10	ug/L	SW846 8270C
Hexachlorocyclopenta- diene	ND	50	ug/L	SW846 8270C
Hexachloroethane	ND	10	ug/L	SW846 8270C
Indeno(1,2,3-cd)pyrene	ND	4.0	ug/L	SW846 8270C
2-Methylnaphthalene	ND	4.0	ug/L	SW846 8270C
2-Methylphenol	ND	10	ug/L	SW846 8270C
Naphthalene	ND	4.0	ug/L	SW846 8270C
2-Nitroaniline	ND	10	ug/L	SW846 8270C
3-Nitroaniline	ND	10	ug/L	SW846 8270C
4-Nitroaniline	ND	10	ug/L	SW846 8270C
Nitrobenzene	ND	10	ug/L	SW846 8270C
2-Nitrophenol	ND	10	ug/L	SW846 8270C
4-Nitrophenol	ND	10	ug/L	SW846 8270C
N-Nitrosodiphenylamine	ND	10	ug/L	SW846 8270C
N-Nitrosodi-n-propyl- amine	ND	10	ug/L	SW846 8270C
Pentachlorophenol	ND	50	ug/L	SW846 8270C
Phenanthrene	ND	4.0	ug/L	SW846 8270C
Phenol	ND	10	ug/L	SW846 8270C
Pyrene	ND	10	ug/L	SW846 8270C
2,4,5-Trichloro- phenol	ND	10	ug/L	SW846 8270C
2,4,6-Trichloro- phenol	ND	10	ug/L	SW846 8270C
bis(2-Chloroisopropyl) ether	ND	10	ug/L	SW846 8270C
4-Methylphenol	ND	10	ug/L	SW846 8270C
Hexachlorobutadiene	ND	10	ug/L	SW846 8270C
Caprolactam	ND	10	ug/L	SW846 8270C
Atrazine	ND	10	ug/L	SW846 8270C
Carbazole	ND	4.0	ug/L	SW846 8270C

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
2-Fluorophenol	69	(40 - 120)
Phenol-d5	71	(51 - 120)
Nitrobenzene-d5	68	(47 - 120)
2-Fluorobiphenyl	44	(42 - 120)
2,4,6-Tribromophenol	80	(47 - 120)
Terphenyl-d14	96	(30 - 127)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC/MS Semivolatiles

Client Lot #....: D8F050387 Work Order #....: KPLH11AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D8F090000-340 KPLH11AD-LCSD
 Prep Date.....: 06/09/08 Analysis Date...: 06/18/08
 Prep Batch #....: 8161340 Analysis Time...: 16:32
 Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD
Acenaphthene	65	(52 - 120)			SW846 8270C
	66	(52 - 120)	2.0	(0-30)	SW846 8270C
Anthracene	88	(56 - 120)			SW846 8270C
	87	(56 - 120)	0.40	(0-30)	SW846 8270C
1,4-Dichlorobenzene	41	(36 - 120)			SW846 8270C
	41	(36 - 120)	0.32	(0-44)	SW846 8270C
1,2,4-Trichloro- benzene	39	(39 - 120)			SW846 8270C
	40	(39 - 120)	4.2	(0-42)	SW846 8270C
4-Chloro-3-methylphenol	83	(57 - 120)			SW846 8270C
	79	(57 - 120)	5.8	(0-30)	SW846 8270C
2-Chlorophenol	78	(55 - 120)			SW846 8270C
	71	(55 - 120)	9.1	(0-30)	SW846 8270C
2,4-Dinitrotoluene	91	(54 - 120)			SW846 8270C
	89	(54 - 120)	2.8	(0-44)	SW846 8270C
2-Methylnaphthalene	57	(54 - 120)			SW846 8270C
	59	(54 - 120)	3.8	(0-32)	SW846 8270C
2-Methylphenol	77	(50 - 120)			SW846 8270C
	71	(50 - 120)	7.8	(0-30)	SW846 8270C
4-Nitrophenol	75	(48 - 120)			SW846 8270C
	76	(48 - 120)	2.1	(0-37)	SW846 8270C
N-Nitrosodi-n-propyl- amine	75	(52 - 120)			SW846 8270C
	74	(52 - 120)	2.1	(0-30)	SW846 8270C
Pentachlorophenol	76	(50 - 120)			SW846 8270C
	74	(50 - 120)	1.8	(0-30)	SW846 8270C
Phenol	79	(54 - 120)			SW846 8270C
	73	(54 - 120)	8.8	(0-34)	SW846 8270C
Pyrene	99	(52 - 120)			SW846 8270C
	98	(52 - 120)	1.2	(0-30)	SW846 8270C
2,4,6-Trichloro- phenol	80	(52 - 120)			SW846 8270C
	78	(52 - 120)	3.1	(0-30)	SW846 8270C
Carbazole	87	(48 - 120)			SW846 8270C
	88	(48 - 120)	0.53	(0-30)	SW846 8270C

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LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC/MS Semivolatiles

Client Lot #...: D8F050387 Work Order #...: KPLH11AC-LCS Matrix.....: WATER
LCS Lot-Sample#: D8F090000-340 KPLH11AD-LCSD

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
2-Fluorophenol	78	(54 - 120)
	70	(54 - 120)
Phenol-d5	82	(56 - 120)
	75	(56 - 120)
Nitrobenzene-d5	76	(55 - 120)
	71	(55 - 120)
2-Fluorobiphenyl	57	(43 - 120)
	59	(43 - 120)
2,4,6-Tribromophenol	96	(53 - 120)
	91	(53 - 120)
Terphenyl-d14	106	(54 - 122)
	102	(54 - 122)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC/MS Semivolatiles

Client Lot #....: D8F050387 Work Order #....: KPLH11AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D8F090000-340 KPLH11AD-LCSD
 Prep Date.....: 06/09/08 Analysis Date...: 06/18/08
 Prep Batch #....: 8161340 Analysis Time...: 16:32
 Dilution Factor: 1

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECOVERY	RPD	METHOD
Acenaphthene	100	64.6	ug/L	65		SW846 8270C
	100	65.9	ug/L	66	2.0	SW846 8270C
Anthracene	100	87.5	ug/L	88		SW846 8270C
	100	87.2	ug/L	87	0.40	SW846 8270C
1,4-Dichlorobenzene	100	40.5	ug/L	41		SW846 8270C
	100	40.7	ug/L	41	0.32	SW846 8270C
1,2,4-Trichloro- benzene	100	38.6	ug/L	39		SW846 8270C
	100	40.2	ug/L	40	4.2	SW846 8270C
4-Chloro-3-methylphenol	100	83.2	ug/L	83		SW846 8270C
	100	78.5	ug/L	79	5.8	SW846 8270C
2-Chlorophenol	100	77.9	ug/L	78		SW846 8270C
	100	71.1	ug/L	71	9.1	SW846 8270C
2,4-Dinitrotoluene	100	91.0	ug/L	91		SW846 8270C
	100	88.5	ug/L	89	2.8	SW846 8270C
2-Methylnaphthalene	100	56.6	ug/L	57		SW846 8270C
	100	58.9	ug/L	59	3.8	SW846 8270C
2-Methylphenol	100	76.8	ug/L	77		SW846 8270C
	100	71.1	ug/L	71	7.8	SW846 8270C
4-Nitrophenol	100	74.8	ug/L	75		SW846 8270C
	100	76.4	ug/L	76	2.1	SW846 8270C
N-Nitrosodi-n-propyl- amine	100	75.2	ug/L	75		SW846 8270C
	100	73.7	ug/L	74	2.1	SW846 8270C
Pentachlorophenol	100	75.7	ug/L	76		SW846 8270C
	100	74.3	ug/L	74	1.8	SW846 8270C
Phenol	100	79.3	ug/L	79		SW846 8270C
	100	72.7	ug/L	73	8.8	SW846 8270C
Pyrene	100	99.5	ug/L	99		SW846 8270C
	100	98.3	ug/L	98	1.2	SW846 8270C
2,4,6-Trichloro- phenol	100	80.4	ug/L	80		SW846 8270C
	100	78.0	ug/L	78	3.1	SW846 8270C
Carbazole	100	87.2	ug/L	87		SW846 8270C
	100	87.7	ug/L	88	0.53	SW846 8270C

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LABORATORY CONTROL SAMPLE DATA REPORT

GC/MS Semivolatiles

Client Lot #....: D8F050387 Work Order #....: KPLH11AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D8F090000-340 KPLH11AD-LCSD

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
2-Fluorophenol	78	(54 - 120)
	70	(54 - 120)
Phenol-d5	82	(56 - 120)
	75	(56 - 120)
Nitrobenzene-d5	76	(55 - 120)
	71	(55 - 120)
2-Fluorobiphenyl	57	(43 - 120)
	59	(43 - 120)
2,4,6-Tribromophenol	96	(53 - 120)
	91	(53 - 120)
Terphenyl-d14	106	(54 - 122)
	102	(54 - 122)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

METHOD BLANK REPORT

GC Volatiles

Client Lot #...: D8F050387
MB Lot-Sample #: D8F100000-376

Work Order #...: KPM561AA

Matrix.....: WATER

Analysis Date...: 06/10/08
Dilution Factor: 1

Prep Date.....: 06/10/08
Prep Batch #...: 8162376

Analysis Time...: 10:06

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u> <u>LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>
Methane	ND	5.0	ug/L	RSK SOP-175

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Volatiles

Client Lot #....: D8F050387 Work Order #....: KPM561AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D8F100000-376 KPM561AD-LCSD
 Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
 Prep Batch #....: 8162376 Analysis Time...: 09:58
 Dilution Factor: 1

PARAMETER	PERCENT	RECOVERY	RPD	RPD	METHOD
	RECOVERY	LIMITS		LIMITS	
Ethane	89	(75 - 125)			RSK SOP-175
	85	(75 - 125)	5.1	(0-20)	RSK SOP-175
Ethene	86	(75 - 125)			RSK SOP-175
	83	(75 - 125)	3.4	(0-20)	RSK SOP-175
Acetylene	82	(75 - 125)			RSK SOP-175
	82	(75 - 125)	0.35	(0-20)	RSK SOP-175
Methane	92	(75 - 125)			RSK SOP-175
	87	(75 - 125)	5.4	(0-20)	RSK SOP-175

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC Volatiles

Client Lot #....: D8F050387 Work Order #....: KPM561AC-LCS Matrix.....: WATER
 LCS Lot-Sample#: D8F100000-376 KPM561AD-LCSD
 Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
 Prep Batch #....: 8162376 Analysis Time...: 09:58
 Dilution Factor: 1

PARAMETER	SPIKE	MEASURED		PERCENT		METHOD
	AMOUNT	AMOUNT	UNITS	RECOVERY	RPD	
Ethane	137	122	ug/L	89		RSK SOP-175
	137	116	ug/L	85	5.1	RSK SOP-175
Ethene	127	110	ug/L	86		RSK SOP-175
	127	106	ug/L	83	3.4	RSK SOP-175
Acetylene	118	97.1	ug/L	82		RSK SOP-175
	118	96.7	ug/L	82	0.35	RSK SOP-175
Methane	73.0	67.2	ug/L	92		RSK SOP-175
	73.0	63.6	ug/L	87	5.4	RSK SOP-175

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

METHOD BLANK REPORT

GC Volatiles

Client Lot #...: D8F050387
MB Lot-Sample #: D8F140000-053

Work Order #...: KP0GV1AA

Matrix.....: SOLID

Analysis Date...: 06/13/08
Dilution Factor: 1

Prep Date.....: 06/13/08

Analysis Time...: 13:00

Prep Batch #...: 8166053

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u> <u>LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>
Gasoline Range Organics	ND	1.2	mg/kg	SW846 8015B

<u>SURROGATE</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>
a, a, a-Trifluorotoluene	89	(77 - 123)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Volatiles

Client Lot #...: D8F050387 Work Order #...: KP0GV1AC-LCS Matrix.....: SOLID
 LCS Lot-Sample#: D8F140000-053 KP0GV1AD-LCSD
 Prep Date.....: 06/13/08 Analysis Date...: 06/13/08
 Prep Batch #...: 8166053 Analysis Time...: 11:41
 Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD
Gasoline Range Organics	116	(85 - 153)			SW846 8015B
	117	(85 - 153)	0.63	(0-30)	SW846 8015B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
a,a,a-Trifluorotoluene	90	(77 - 123)
	89	(77 - 123)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC Volatiles

Client Lot #...: D8F050387 Work Order #...: KP0GV1AC-LCS Matrix.....: SOLID
 LCS Lot-Sample#: D8F140000-053 KP0GV1AD-LCSD
 Prep Date.....: 06/13/08 Analysis Date...: 06/13/08
 Prep Batch #...: 8166053 Analysis Time...: 11:41
 Dilution Factor: 1

<u>PARAMETER</u>	<u>SPIKE</u> <u>AMOUNT</u>	<u>MEASURED</u> <u>AMOUNT</u>	<u>UNITS</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RPD</u>	<u>METHOD</u>
Gasoline Range Organics	5.50	6.38	mg/kg	116		SW846 8015B
	5.50	6.42	mg/kg	117	0.63	SW846 8015B

<u>SURROGATE</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>
a,a,a-Trifluorotoluene	90	(77 - 123)
	89	(77 - 123)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC Volatiles

Client Lot #....: D8F050387 Work Order #....: KPGKT1AE-MS Matrix.....: SOLID
 MS Lot-Sample #: D8F050387-008 KPGKT1AF-MSD
 Date Sampled....: 06/04/08 09:30 Date Received...: 06/05/08
 Prep Date.....: 06/13/08 Analysis Date...: 06/13/08
 Prep Batch #....: 8166053 Analysis Time...: 14:37
 Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD
Gasoline Range Organics	95	(85 - 153)			SW846 8015B
	94	(85 - 153)	0.63	(0-30)	SW846 8015B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
a,a,a-Trifluorotoluene	78	(77 - 123)
	78	(77 - 123)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

Results and reporting limits have been adjusted for dry weight.

MATRIX SPIKE SAMPLE DATA REPORT

GC Volatiles

Client Lot #....: D8F050387 Work Order #....: KPGKT1AE-MS Matrix.....: SOLID
 MS Lot-Sample #: D8F050387-008 KPGKT1AF-MSD
 Date Sampled...: 06/04/08 09:30 Date Received...: 06/05/08
 Prep Date.....: 06/13/08 Analysis Date...: 06/13/08
 Prep Batch #....: 8166053 Analysis Time...: 14:37
 Dilution Factor: 1

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD
Gasoline Range Organics	ND	7.58	7.86	mg/kg	95		SW846 8015B
	ND	7.58	7.81	mg/kg	94	0.63	SW846 8015B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
a,a,a-Trifluorotoluene	78	(77 - 123)
	78	(77 - 123)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

Results and reporting limits have been adjusted for dry weight.

METHOD BLANK REPORT

GC Semivolatiles

Client Lot #...: D8F050387
MB Lot-Sample #: D8F160000-495

Work Order #...: KP2J81AA

Matrix.....: SOLID

Analysis Date...: 06/18/08
Dilution Factor: 1

Prep Date.....: 06/16/08
Prep Batch #...: 8168495

Analysis Time...: 14:59

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u> <u>LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>
Diesel Range Organics (C10-C28)	ND	4.0	mg/kg	SW846 8015B

<u>SURROGATE</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>
o-Terphenyl	62	(45 - 115)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Semivolatiles

Client Lot #...: D8F050387 Work Order #...: KP2J81AC Matrix.....: SOLID
LCS Lot-Sample#: D8F160000-495
Prep Date.....: 06/16/08 Analysis Date...: 06/18/08
Prep Batch #...: 8168495 Analysis Time...: 15:28
Dilution Factor: 1

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>METHOD</u>
Diesel Range Organics (C10-C28)	71	(53 - 115)	SW846 8015B

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
o-Terphenyl	61	(49 - 115)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #...: D8F050387 Work Order #...: KP2J81AC Matrix.....: SOLID
 LCS Lot-Sample#: D8F160000-495
 Prep Date.....: 06/16/08 Analysis Date...: 06/18/08
 Prep Batch #...: 8168495 Analysis Time...: 15:28
 Dilution Factor: 1

<u>PARAMETER</u>	<u>SPIKE</u> <u>AMOUNT</u>	<u>MEASURED</u> <u>AMOUNT</u>	<u>UNITS</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>METHOD</u>
Diesel Range Organics (C10-C28)	66.0	46.8	mg/kg	71	SW846 8015B

<u>SURROGATE</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>
o-Terphenyl	61	(49 - 115)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC Semivolatiles

Client Lot #...: D8F050387 Work Order #...: KPGKT1AG-MS Matrix.....: SOLID
 MS Lot-Sample #: D8F050387-008 KPGKT1AH-MSD
 Date Sampled...: 06/04/08 09:30 Date Received...: 06/05/08
 Prep Date.....: 06/16/08 Analysis Date...: 06/18/08
 Prep Batch #...: 8168495 Analysis Time...: 16:26
 Dilution Factor: 1

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>RPD</u>	<u>RPD LIMITS</u>	<u>METHOD</u>
Diesel Range Organics (C10-C28)	67	(56 - 115)			SW846 8015B
	74	(56 - 115)	6.8	(0-23)	SW846 8015B

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
o-Terphenyl	60	(45 - 115)
	69	(45 - 115)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

Results and reporting limits have been adjusted for dry weight.

MATRIX SPIKE SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #...: D8F050387 Work Order #...: KPGKT1AG-MS Matrix.....: SOLID
 MS Lot-Sample #: D8F050387-008 KPGKT1AH-MSD
 Date Sampled...: 06/04/08 09:30 Date Received...: 06/05/08
 Prep Date.....: 06/16/08 Analysis Date...: 06/18/08
 Prep Batch #...: 8168495 Analysis Time...: 16:26
 Dilution Factor: 1

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD
Diesel Range Organics (C10-C28)	29	94.7	93.1	mg/kg	67		SW846 8015B
	29	95.5	99.6	mg/kg	74	6.8	SW846 8015B

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
o-Terphenyl	60	(45 - 115)
	69	(45 - 115)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

Results and reporting limits have been adjusted for dry weight.

METHOD BLANK REPORT

DISSOLVED Metals

Client Lot #...: D8F050387

Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
MB Lot-Sample #: D8F070000-049 Prep Batch #....: 8159049						
Calcium	ND	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPJ541AG
		Dilution Factor: 1				
		Analysis Time...: 08:37				
Iron	ND	0.10	mg/L	SW846 6010B	06/11-06/12/08	KPJ541AL
		Dilution Factor: 1				
		Analysis Time...: 08:37				
Magnesium	ND	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPJ541AP
		Dilution Factor: 1				
		Analysis Time...: 08:37				
Manganese	ND	0.010	mg/L	SW846 6010B	06/11-06/12/08	KPJ541AQ
		Dilution Factor: 1				
		Analysis Time...: 08:37				
Potassium	ND	3.0	mg/L	SW846 6010B	06/11-06/12/08	KPJ541AV
		Dilution Factor: 1				
		Analysis Time...: 08:37				
Sodium	ND	1.0	mg/L	SW846 6010B	06/11-06/12/08	KPJ541AX
		Dilution Factor: 1				
		Analysis Time...: 08:37				
MB Lot-Sample #: D8F070000-091 Prep Batch #....: 8159091						
Selenium	ND	0.0050	mg/L	SW846 6020	06/11-06/12/08	KPKJ81AA
		Dilution Factor: 1				
		Analysis Time...: 20:55				

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

DISSOLVED Metals

Client Lot #...: D8F050387

Matrix.....: WATER

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
LCS Lot-Sample#: D8F070000-049 Prep Batch #...: 8159049					
Calcium	97	(90 - 111)	SW846 6010B	06/11-06/12/08	KPJ541A8
		Dilution Factor: 1	Analysis Time...: 08:42		
Iron	98	(89 - 115)	SW846 6010B	06/11-06/12/08	KPJ541CD
		Dilution Factor: 1	Analysis Time...: 08:42		
Magnesium	94	(90 - 113)	SW846 6010B	06/11-06/12/08	KPJ541CG
		Dilution Factor: 1	Analysis Time...: 08:42		
Manganese	96	(90 - 110)	SW846 6010B	06/11-06/12/08	KPJ541CH
		Dilution Factor: 1	Analysis Time...: 08:42		
Potassium	100	(89 - 114)	SW846 6010B	06/11-06/12/08	KPJ541CM
		Dilution Factor: 1	Analysis Time...: 08:42		
Sodium	104	(90 - 115)	SW846 6010B	06/11-06/12/08	KPJ541CP
		Dilution Factor: 1	Analysis Time...: 08:42		
LCS Lot-Sample#: D8F070000-091 Prep Batch #...: 8159091					
Selenium	105	(77 - 122)	SW846 6020	06/11-06/12/08	KPKJ81AD
		Dilution Factor: 1	Analysis Time...: 21:00		

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

DISSOLVED Metals

Client Lot #....: D8F050387

Matrix.....: WATER

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECVRY	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
LCS Lot-Sample#: D8F070000-049 Prep Batch #....: 8159049							
Calcium	50.0	48.3	mg/L	97	SW846 6010B	06/11-06/12/08	KPJ541A8
			Dilution Factor: 1		Analysis Time...: 08:42		
Iron	1.00	0.984	mg/L	98	SW846 6010B	06/11-06/12/08	KPJ541CD
			Dilution Factor: 1		Analysis Time...: 08:42		
Magnesium	50.0	46.8	mg/L	94	SW846 6010B	06/11-06/12/08	KPJ541CG
			Dilution Factor: 1		Analysis Time...: 08:42		
Manganese	0.500	0.480	mg/L	96	SW846 6010B	06/11-06/12/08	KPJ541CH
			Dilution Factor: 1		Analysis Time...: 08:42		
Potassium	50.0	50.2	mg/L	100	SW846 6010B	06/11-06/12/08	KPJ541CM
			Dilution Factor: 1		Analysis Time...: 08:42		
Sodium	50.0	52.0	mg/L	104	SW846 6010B	06/11-06/12/08	KPJ541CP
			Dilution Factor: 1		Analysis Time...: 08:42		
LCS Lot-Sample#: D8F070000-091 Prep Batch #....: 8159091							
Selenium	0.0400	0.0420	mg/L	105	SW846 6020	06/11-06/12/08	KPKJ81AD
			Dilution Factor: 1		Analysis Time...: 21:00		

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE SAMPLE EVALUATION REPORT

DISSOLVED Metals

Client Lot #....: D8F050387

Matrix.....: WATER

Date Sampled....: 06/04/08 12:08 Date Received...: 06/05/08

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD LIMITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
MS Lot-Sample #: D8F050202-001 Prep Batch #....: 8159049						
Calcium	95	(48 - 153)		SW846 6010B	06/11-06/12/08	KPE9C1C2
	95	(48 - 153)	0.10 (0-25)	SW846 6010B	06/11-06/12/08	KPE9C1C3
			Dilution Factor: 1			
			Analysis Time...: 10:38			
Iron	101	(52 - 155)		SW846 6010B	06/11-06/12/08	KPE9C1DA
	101	(52 - 155)	0.19 (0-25)	SW846 6010B	06/11-06/12/08	KPE9C1DC
			Dilution Factor: 1			
			Analysis Time...: 10:38			
Magnesium	93	(62 - 146)		SW846 6010B	06/11-06/12/08	KPE9C1DH
	93	(62 - 146)	0.26 (0-25)	SW846 6010B	06/11-06/12/08	KPE9C1DJ
			Dilution Factor: 1			
			Analysis Time...: 10:38			
Manganese	98	(79 - 121)		SW846 6010B	06/11-06/12/08	KPE9C1DK
	98	(79 - 121)	0.55 (0-25)	SW846 6010B	06/11-06/12/08	KPE9C1DL
			Dilution Factor: 1			
			Analysis Time...: 10:38			
Potassium	100	(76 - 132)		SW846 6010B	06/11-06/12/08	KPE9C1DU
	100	(76 - 132)	0.07 (0-25)	SW846 6010B	06/11-06/12/08	KPE9C1DV
			Dilution Factor: 1			
			Analysis Time...: 10:38			
Sodium	NC,MSB	(70 - 203)		SW846 6010B	06/11-06/12/08	KPE9C1D0
	NC,MSB	(70 - 203)	(0-40)	SW846 6010B	06/11-06/12/08	KPE9C1D1
			Dilution Factor: 1			
			Analysis Time...: 10:38			
MS Lot-Sample #: D8F050202-001 Prep Batch #....: 8159091						
Selenium	101	(77 - 122)		SW846 6020	06/11-06/12/08	KPE9C1EA
	103	(77 - 122)	1.7 (0-20)	SW846 6020	06/11-06/12/08	KPE9C1EC
			Dilution Factor: 1			
			Analysis Time...: 21:58			

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

NC The recovery and/or RPD were not calculated.

MSB The recovery and RPD were not calculated because the sample amount was greater than four times the spike amount.

MATRIX SPIKE SAMPLE DATA REPORT

DISSOLVED Metals

Client Lot #....: D8F050387

Matrix.....: WATER

Date Sampled....: 06/04/08 12:08 Date Received...: 06/05/08

PARAMETER	AMOUNT	SAMPLE SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
MS Lot-Sample #: D8F050202-001 Prep Batch #....: 8159049									
Calcium									
	4.7	50.0	52.3	mg/L	95		SW846 6010B	06/11-06/12/08	KPE9C1C2
	4.7	50.0	52.4	mg/L	95	0.10	SW846 6010B	06/11-06/12/08	KPE9C1C3
Dilution Factor: 1									
Analysis Time...: 10:38									
Iron									
	ND	1.00	1.04	mg/L	101		SW846 6010B	06/11-06/12/08	KPE9C1DA
	ND	1.00	1.05	mg/L	101	0.19	SW846 6010B	06/11-06/12/08	KPE9C1DC
Dilution Factor: 1									
Analysis Time...: 10:38									
Magnesium									
	1.1	50.0	47.6	mg/L	93		SW846 6010B	06/11-06/12/08	KPE9C1DH
	1.1	50.0	47.5	mg/L	93	0.26	SW846 6010B	06/11-06/12/08	KPE9C1DJ
Dilution Factor: 1									
Analysis Time...: 10:38									
Manganese									
	0.036	0.500	0.527	mg/L	98		SW846 6010B	06/11-06/12/08	KPE9C1DK
	0.036	0.500	0.524	mg/L	98	0.55	SW846 6010B	06/11-06/12/08	KPE9C1DL
Dilution Factor: 1									
Analysis Time...: 10:38									
Potassium									
	ND	50.0	52.4	mg/L	100		SW846 6010B	06/11-06/12/08	KPE9C1DU
	ND	50.0	52.4	mg/L	100	0.07	SW846 6010B	06/11-06/12/08	KPE9C1DV
Dilution Factor: 1									
Analysis Time...: 10:38									
Sodium									
	310	50.0	370	mg/L			SW846 6010B	06/11-06/12/08	KPE9C1D0
Qualifiers: NC,MSB									
	310	50.0	373	mg/L			SW846 6010B	06/11-06/12/08	KPE9C1D1
Qualifiers: NC,MSB									
Dilution Factor: 1									
Analysis Time...: 10:38									

MS Lot-Sample #: D8F050202-001 Prep Batch #....: 8159091

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MATRIX SPIKE SAMPLE DATA REPORT

DISSOLVED Metals

Client Lot #....: D8F050387

Matrix.....: WATER

Date Sampled....: 06/04/08 12:08 **Date Received...:** 06/05/08

<u>PARAMETER</u>	<u>SAMPLE</u> <u>AMOUNT</u>	<u>SPIKE</u> <u>AMT</u>	<u>MEASRD</u> <u>AMOUNT</u>	<u>UNITS</u>	<u>PERCNT</u> <u>RECVRY</u>	<u>RPD</u>	<u>METHOD</u>	<u>PREPARATION-</u> <u>ANALYSIS DATE</u>	<u>WORK</u> <u>ORDER #</u>
Selenium									
	ND	0.0400	0.0415	mg/L	101		SW846 6020	06/11-06/12/08	KPE9C1EA
	ND	0.0400	0.0422	mg/L	103	1.7	SW846 6020	06/11-06/12/08	KPE9C1EC

Dilution Factor: 1

Analysis Time...: 21:58

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

NC The recovery and/or RPD were not calculated.

MSB The recovery and RPD were not calculated because the sample amount was greater than four times the spike amount.

METHOD BLANK REPORT

General Chemistry

Client Lot #...: D8F050387

Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Bicarbonate Alkalinity	ND	5.0	mg/L	SM18 2320 B	06/13/08	8168479
Work Order #: KP23R1AA MB Lot-Sample #: D8F160000-479 Dilution Factor: 1 Analysis Time...: 16:00						
Bromide	ND	0.20	mg/L	MCAWW 300.0A	06/05/08	8158134
Work Order #: KPRHN1AA MB Lot-Sample #: D8F060000-134 Dilution Factor: 1 Analysis Time...: 11:34						
Bromide	ND	0.20	mg/L	MCAWW 300.0A	06/05-06/06/08	8168480
Work Order #: KP2JC1AA MB Lot-Sample #: D8F160000-480 Dilution Factor: 1 Analysis Time...: 12:46						
Carbonate Alkalinity	ND	5.0	mg/L	SM18 2320 B	06/13/08	8168488
Work Order #: KP23H1AA MB Lot-Sample #: D8F160000-488 Dilution Factor: 1 Analysis Time...: 16:00						
Chloride	ND	3.0	mg/L	MCAWW 300.0A	06/05/08	8158126
Work Order #: KPRHE1AA MB Lot-Sample #: D8F060000-126 Dilution Factor: 1 Analysis Time...: 11:34						
Chloride	ND	3.0	mg/L	MCAWW 300.0A	06/16/08	8169330
Work Order #: KP34L1AA MB Lot-Sample #: D8F170000-330 Dilution Factor: 1 Analysis Time...: 12:41						
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158133
Work Order #: KPRHJ1AA MB Lot-Sample #: D8F060000-133 Dilution Factor: 1 Analysis Time...: 11:34						
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8168481
Work Order #: KP2JD1AA MB Lot-Sample #: D8F160000-481 Dilution Factor: 1 Analysis Time...: 12:46						
Hydroxide, as CaCO3	ND	5.0	mg/L	SM18 2320 B	06/13/08	8169170
Work Order #: KP2251AA MB Lot-Sample #: D8F170000-170 Dilution Factor: 1 Analysis Time...: 16:00						

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METHOD BLANK REPORT

General Chemistry

Client Lot #....: D8F050387

Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Nitrate	ND	Work Order #: KPRHP1AA 0.50 Dilution Factor: 1 Analysis Time...: 11:34	mg/L	MB Lot-Sample #: D8F060000-122 MCAWW 300.0A	06/05/08	8158122
Nitrate	ND	Work Order #: KPRHT1AA 0.50 Dilution Factor: 1 Analysis Time...: 12:46	mg/L	MB Lot-Sample #: D8F060000-425 MCAWW 300.0A	06/05-06/06/08	8158425
Nitrite	ND	Work Order #: KPRG41AA 0.50 Dilution Factor: 1 Analysis Time...: 11:34	mg/L	MB Lot-Sample #: D8F060000-121 MCAWW 300.0A	06/05/08	8158121
Nitrite	ND	Work Order #: KPRHK1AA 0.50 Dilution Factor: 1 Analysis Time...: 12:46	mg/L	MB Lot-Sample #: D8F060000-426 MCAWW 300.0A	06/05-06/06/08	8158426
Phosphate as P, Ortho	ND	Work Order #: KPRH01AA 0.50 Dilution Factor: 1 Analysis Time...: 11:34	mg/L	MB Lot-Sample #: D8F060000-123 MCAWW 300.0A	06/05/08	8158123
Phosphate as P, Ortho	ND	Work Order #: KPRH21AA 0.50 Dilution Factor: 1 Analysis Time...: 12:46	mg/L	MB Lot-Sample #: D8F060000-427 MCAWW 300.0A	06/05-06/06/08	8158427
Specific Conductance	ND	Work Order #: KP3LC1AA 2.0 Dilution Factor: 1 Analysis Time...: 18:30	umhos/cm	MB Lot-Sample #: D8F160000-374 SM18 2510 B	06/13/08	8168374
Sulfate	ND	Work Order #: KPRH51AA 5.0 Dilution Factor: 1 Analysis Time...: 11:34	mg/L	MB Lot-Sample #: D8F060000-129 MCAWW 300.0A	06/05/08	8158129
Sulfate	ND	Work Order #: KP2JF1AA 5.0 Dilution Factor: 1 Analysis Time...: 12:46	mg/L	MB Lot-Sample #: D8F160000-482 MCAWW 300.0A	06/05-06/06/08	8168482

(Continued on next page)

METHOD BLANK REPORT

General Chemistry

Client Lot #....: D8F050387

Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Total Alkalinity	ND	Work Order #: KP1QA1AA 5.0	mg/L	MB Lot-Sample #: D8F130000-482 SM18 2320 B	06/13/08	8165482
		Dilution Factor: 1 Analysis Time...: 16:00				
Total Dissolved Solids	ND	Work Order #: KP2JP1AA 10	mg/L	MB Lot-Sample #: D8F100000-499 SM18 2540 C	06/10/08	8162499
		Dilution Factor: 1 Analysis Time...: 16:30				

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

General Chemistry

Lot-Sample #...: D8F050387

Matrix.....: WATER

	PERCENT	RECOVERY	RPD	PREPARATION-	PREP	
PARAMETER	RECOVERY	LIMITS	LIMITS	METHOD	ANALYSIS DATE	BATCH #
pH		WO#:KPKFC1AA-LCS/KPKFC1AC-LCSD LCS Lot-Sample#: D8F060000-496				
	100	(97 - 102)		SM18 4500-H B	06/06/08	8158496
	101	(97 - 102)	0.14 (0-5.0)	SM18 4500-H B	06/06/08	8158496
		Dilution Factor: 1		Analysis Time...: 11:10		
pH		WO#:KPWV51AA-LCS/KPWV51AC-LCSD LCS Lot-Sample#: D8F100000-127				
	100	(97 - 102)		SM18 4500-H B	06/07/08	8162127
	100	(97 - 102)	0.14 (0-5.0)	SM18 4500-H B	06/07/08	8162127
		Dilution Factor: 1		Analysis Time...: 09:35		
Bromide		WO#:KPRHN1AC-LCS/KPRHN1AD-LCSD LCS Lot-Sample#: D8F060000-134				
	104	(90 - 110)		MCAWW 300.0A	06/05/08	8158134
	105	(90 - 110)	1.0 (0-10)	MCAWW 300.0A	06/05/08	8158134
		Dilution Factor: 1		Analysis Time...: 11:01		
Bromide		WO#:KP2JC1AC-LCS/KP2JC1AD-LCSD LCS Lot-Sample#: D8F160000-480				
	103	(90 - 110)		MCAWW 300.0A	06/05-06/06/08	8168480
	103	(90 - 110)	0.10 (0-10)	MCAWW 300.0A	06/05-06/06/08	8168480
		Dilution Factor: 1		Analysis Time...: 12:13		
Chloride		WO#:KPRHE1AC-LCS/KPRHE1AD-LCSD LCS Lot-Sample#: D8F060000-126				
	105	(90 - 110)		MCAWW 300.0A	06/05/08	8158126
	106	(90 - 110)	1.0 (0-10)	MCAWW 300.0A	06/05/08	8158126
		Dilution Factor: 1		Analysis Time...: 11:01		
Chloride		WO#:KP34L1AC-LCS/KP34L1AD-LCSD LCS Lot-Sample#: D8F170000-330				
	99	(90 - 110)		MCAWW 300.0A	06/16/08	8169330
	99	(90 - 110)	0.0 (0-10)	MCAWW 300.0A	06/16/08	8169330
		Dilution Factor: 1		Analysis Time...: 12:10		
Fluoride		WO#:KPRHJ1AC-LCS/KPRHJ1AD-LCSD LCS Lot-Sample#: D8F060000-133				
	99	(90 - 110)		MCAWW 300.0A	06/05/08	8158133
	100	(90 - 110)	0.79 (0-10)	MCAWW 300.0A	06/05/08	8158133
		Dilution Factor: 1		Analysis Time...: 11:01		
Fluoride		WO#:KP2JD1AC-LCS/KP2JD1AD-LCSD LCS Lot-Sample#: D8F160000-481				
	105	(90 - 110)		MCAWW 300.0A	06/05-06/06/08	8168481
	105	(90 - 110)	0.05 (0-10)	MCAWW 300.0A	06/05-06/06/08	8168481
		Dilution Factor: 1		Analysis Time...: 12:13		

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LABORATORY CONTROL SAMPLE EVALUATION REPORT

General Chemistry

Lot-Sample #....: D8F050387

Matrix.....: WATER

	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
PARAMETER							
Nitrate		WO#:KPRHP1AC-LCS/KPRHP1AD-LCSD LCS Lot-Sample#: D8F060000-122					
	104	(90 - 110)			MCAWW 300.0A	06/05/08	8158122
	105	(90 - 110) 0.94 (0-10)			MCAWW 300.0A	06/05/08	8158122
		Dilution Factor: 1		Analysis Time...: 11:01			
Nitrate		WO#:KPRHT1AC-LCS/KPRHT1AD-LCSD LCS Lot-Sample#: D8F060000-425					
	102	(90 - 110)			MCAWW 300.0A	06/05-06/06/08	8158425
	102	(90 - 110) 0.05 (0-10)			MCAWW 300.0A	06/05-06/06/08	8158425
		Dilution Factor: 1		Analysis Time...: 12:13			
Nitrite		WO#:KPRG41AC-LCS/KPRG41AD-LCSD LCS Lot-Sample#: D8F060000-121					
	99	(90 - 110)			MCAWW 300.0A	06/05/08	8158121
	100	(90 - 110) 0.87 (0-10)			MCAWW 300.0A	06/05/08	8158121
		Dilution Factor: 1		Analysis Time...: 11:01			
Nitrite		WO#:KPRHK1AC-LCS/KPRHK1AD-LCSD LCS Lot-Sample#: D8F060000-426					
	102	(90 - 110)			MCAWW 300.0A	06/05-06/06/08	8158426
	101	(90 - 110) 0.15 (0-10)			MCAWW 300.0A	06/05-06/06/08	8158426
		Dilution Factor: 1		Analysis Time...: 12:13			
Phosphate as P, Ortho		WO#:KPRH01AC-LCS/KPRH01AD-LCSD LCS Lot-Sample#: D8F060000-123					
	109	(90 - 110)			MCAWW 300.0A	06/05/08	8158123
	110	(90 - 110) 0.47 (0-10)			MCAWW 300.0A	06/05/08	8158123
		Dilution Factor: 1		Analysis Time...: 11:01			
Phosphate as P, Ortho		WO#:KPRH21AC-LCS/KPRH21AD-LCSD LCS Lot-Sample#: D8F060000-427					
	109	(90 - 110)			MCAWW 300.0A	06/05-06/06/08	8158427
	109	(90 - 110) 0.50 (0-10)			MCAWW 300.0A	06/05-06/06/08	8158427
		Dilution Factor: 1		Analysis Time...: 12:13			
Specific Conductance		WO#:KP3LC1AC-LCS/KP3LC1AD-LCSD LCS Lot-Sample#: D8F160000-374					
	100	(90 - 110)			SM18 2510 B	06/13/08	8168374
	100	(90 - 110) 0.07 (0-10)			SM18 2510 B	06/13/08	8168374
		Dilution Factor: 1		Analysis Time...: 18:30			
Sulfate		WO#:KPRH51AC-LCS/KPRH51AD-LCSD LCS Lot-Sample#: D8F060000-129					
	105	(90 - 110)			MCAWW 300.0A	06/05/08	8158129
	106	(90 - 110) 0.81 (0-10)			MCAWW 300.0A	06/05/08	8158129
		Dilution Factor: 1		Analysis Time...: 11:01			

(Continued on next page)

LABORATORY CONTROL SAMPLE EVALUATION REPORT

General Chemistry

Lot-Sample #....: D8F050387

Matrix.....: WATER

	PERCENT	RECOVERY	RPD	PREPARATION-	PREP		
PARAMETER	RECOVERY	LIMITS	RPD	LIMITS	METHOD	ANALYSIS DATE	BATCH #
Sulfate		WO#:KP2JF1AC-LCS/KP2JF1AD-LCSD LCS Lot-Sample#: D8F160000-482					
	102	(90 - 110)		MCAWW 300.0A		06/05-06/06/08	8168482
	102	(90 - 110)	0.03 (0-10)	MCAWW 300.0A		06/05-06/06/08	8168482
		Dilution Factor: 1		Analysis Time...: 12:13			
Total Alkalinity		WO#:KP1QA1AC-LCS/KP1QA1AD-LCSD LCS Lot-Sample#: D8F130000-482					
	92	(90 - 110)		SM18 2320 B		06/13/08	8165482
	94	(90 - 110)	1.1 (0-10)	SM18 2320 B		06/13/08	8165482
		Dilution Factor: 1		Analysis Time...: 16:00			
Total Dissolved Solids		WO#:KP2JP1AC-LCS/KP2JP1AD-LCSD LCS Lot-Sample#: D8F100000-499					
	98	(86 - 106)		SM18 2540 C		06/10/08	8162499
	98	(86 - 106)	0.0 (0-20)	SM18 2540 C		06/10/08	8162499
		Dilution Factor: 1		Analysis Time...: 16:30			

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

General Chemistry

Lot-Sample #....: D8F050387

Matrix.....: WATER

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH								
			WO#:KPKFC1AA-LCS/KPKFC1AC-LCSD LCS Lot-Sample#: D8F060000-496					
	7.00	7.03	No Units	100		SM18 4500-H B	06/06/08	8158496
	7.00	7.04	No Units	101	0.14	SM18 4500-H B	06/06/08	8158496
			Dilution Factor: 1		Analysis Time...: 11:10			
pH								
			WO#:KPWV51AA-LCS/KPWV51AC-LCSD LCS Lot-Sample#: D8F100000-127					
	7.00	7.03	No Units	100		SM18 4500-H B	06/07/08	8162127
	7.00	7.02	No Units	100	0.14	SM18 4500-H B	06/07/08	8162127
			Dilution Factor: 1		Analysis Time...: 09:35			
Bromide								
			WO#:KPRHN1AC-LCS/KPRHN1AD-LCSD LCS Lot-Sample#: D8F060000-134					
	5.00	5.22	mg/L	104		MCAWW 300.0A	06/05/08	8158134
	5.00	5.27	mg/L	105	1.0	MCAWW 300.0A	06/05/08	8158134
			Dilution Factor: 1		Analysis Time...: 11:01			
Bromide								
			WO#:KP2JC1AC-LCS/KP2JC1AD-LCSD LCS Lot-Sample#: D8F160000-480					
	5.00	5.16	mg/L	103		MCAWW 300.0A	06/05-06/06/08	8168480
	5.00	5.16	mg/L	103	0.10	MCAWW 300.0A	06/05-06/06/08	8168480
			Dilution Factor: 1		Analysis Time...: 12:13			
Chloride								
			WO#:KPRHE1AC-LCS/KPRHE1AD-LCSD LCS Lot-Sample#: D8F060000-126					
	25.0	26.3	mg/L	105		MCAWW 300.0A	06/05/08	8158126
	25.0	26.6	mg/L	106	1.0	MCAWW 300.0A	06/05/08	8158126
			Dilution Factor: 1		Analysis Time...: 11:01			
Chloride								
			WO#:KP34L1AC-LCS/KP34L1AD-LCSD LCS Lot-Sample#: D8F170000-330					
	25.0	24.7	mg/L	99		MCAWW 300.0A	06/16/08	8169330
	25.0	24.7	mg/L	99	0.0	MCAWW 300.0A	06/16/08	8169330
			Dilution Factor: 1		Analysis Time...: 12:10			
Fluoride								
			WO#:KPRHJ1AC-LCS/KPRHJ1AD-LCSD LCS Lot-Sample#: D8F060000-133					
	5.00	4.95	mg/L	99		MCAWW 300.0A	06/05/08	8158133
	5.00	4.99	mg/L	100	0.79	MCAWW 300.0A	06/05/08	8158133
			Dilution Factor: 1		Analysis Time...: 11:01			
Fluoride								
			WO#:KP2JD1AC-LCS/KP2JD1AD-LCSD LCS Lot-Sample#: D8F160000-481					
	5.00	5.26	mg/L	105		MCAWW 300.0A	06/05-06/06/08	8168481
	5.00	5.26	mg/L	105	0.05	MCAWW 300.0A	06/05-06/06/08	8168481
			Dilution Factor: 1		Analysis Time...: 12:13			

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LABORATORY CONTROL SAMPLE DATA REPORT

General Chemistry

Lot-Sample #....: D8F050387

Matrix.....: WATER

	SPIKE	MEASURED		PERCNT			PREPARATION-	PREP
PARAMETER	AMOUNT	AMOUNT	UNITS	RECVRY	RPD	METHOD	ANALYSIS DATE	BATCH #
Nitrate			WO#:KPRHP1AC-LCS/KPRHP1AD-LCSD			LCS Lot-Sample#:	D8F060000-122	
	5.00	5.20	mg/L	104		MCAWW 300.0A	06/05/08	8158122
	5.00	5.25	mg/L	105	0.94	MCAWW 300.0A	06/05/08	8158122
			Dilution Factor: 1		Analysis Time...: 11:01			
Nitrate			WO#:KPRHT1AC-LCS/KPRHT1AD-LCSD			LCS Lot-Sample#:	D8F060000-425	
	5.00	5.10	mg/L	102		MCAWW 300.0A	06/05-06/06/08	8158425
	5.00	5.10	mg/L	102	0.05	MCAWW 300.0A	06/05-06/06/08	8158425
			Dilution Factor: 1		Analysis Time...: 12:13			
Nitrite			WO#:KPRG41AC-LCS/KPRG41AD-LCSD			LCS Lot-Sample#:	D8F060000-121	
	5.00	4.96	mg/L	99		MCAWW 300.0A	06/05/08	8158121
	5.00	5.01	mg/L	100	0.87	MCAWW 300.0A	06/05/08	8158121
			Dilution Factor: 1		Analysis Time...: 11:01			
Nitrite			WO#:KPRHK1AC-LCS/KPRHK1AD-LCSD			LCS Lot-Sample#:	D8F060000-426	
	5.00	5.08	mg/L	102		MCAWW 300.0A	06/05-06/06/08	8158426
	5.00	5.07	mg/L	101	0.15	MCAWW 300.0A	06/05-06/06/08	8158426
			Dilution Factor: 1		Analysis Time...: 12:13			
Phosphate as P, Ortho			WO#:KPRH01AC-LCS/KPRH01AD-LCSD			LCS Lot-Sample#:	D8F060000-123	
	5.00	5.47	mg/L	109		MCAWW 300.0A	06/05/08	8158123
	5.00	5.49	mg/L	110	0.47	MCAWW 300.0A	06/05/08	8158123
			Dilution Factor: 1		Analysis Time...: 11:01			
Phosphate as P, Ortho			WO#:KPRH21AC-LCS/KPRH21AD-LCSD			LCS Lot-Sample#:	D8F060000-427	
	5.00	5.47	mg/L	109		MCAWW 300.0A	06/05-06/06/08	8158427
	5.00	5.45	mg/L	109	0.50	MCAWW 300.0A	06/05-06/06/08	8158427
			Dilution Factor: 1		Analysis Time...: 12:13			
Specific Conductance			WO#:KP3LC1AC-LCS/KP3LC1AD-LCSD			LCS Lot-Sample#:	D8F160000-374	
	1410	1410	umhos/cm	100		SM18 2510 B	06/13/08	8168374
	1410	1410	umhos/cm	100	0.07	SM18 2510 B	06/13/08	8168374
			Dilution Factor: 1		Analysis Time...: 18:30			
Sulfate			WO#:KPRH51AC-LCS/KPRH51AD-LCSD			LCS Lot-Sample#:	D8F060000-129	
	25.0	26.2	mg/L	105		MCAWW 300.0A	06/05/08	8158129
	25.0	26.4	mg/L	106	0.81	MCAWW 300.0A	06/05/08	8158129
			Dilution Factor: 1		Analysis Time...: 11:01			

(Continued on next page)

LABORATORY CONTROL SAMPLE DATA REPORT

General Chemistry

Lot-Sample #....: D8F050387

Matrix.....: WATER

	SPIKE	MEASURED		PERCENT		PREPARATION-	PREP
PARAMETER	AMOUNT	AMOUNT	UNITS	RECVR	RPD	ANALYSIS DATE	BATCH #
Sulfate							
			WO#:	KP2JF1AC-LCS/KP2JF1AD-LCSD	LCS Lot-Sample#:	D8F160000-482	
	25.0	25.5	mg/L	102		MCAWW 300.0A	06/05-06/06/08 8168482
	25.0	25.4	mg/L	102	0.03	MCAWW 300.0A	06/05-06/06/08 8168482
			Dilution Factor: 1		Analysis Time...: 12:13		
Total Alkalinity							
			WO#:	KP1QA1AC-LCS/KP1QA1AD-LCSD	LCS Lot-Sample#:	D8F130000-482	
	200	185	mg/L	92		SM18 2320 B	06/13/08 8165482
	200	187	mg/L	94	1.1	SM18 2320 B	06/13/08 8165482
			Dilution Factor: 1		Analysis Time...: 16:00		
Total Dissolved Solids							
			WO#:	KP2JP1AC-LCS/KP2JP1AD-LCSD	LCS Lot-Sample#:	D8F100000-499	
	500	492	mg/L	98		SM18 2540 C	06/10/08 8162499
	500	492	mg/L	98	0.0	SM18 2540 C	06/10/08 8162499
			Dilution Factor: 1		Analysis Time...: 16:30		

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE SAMPLE EVALUATION REPORT

General Chemistry

Client Lot #...: D8F050387

Matrix.....: WATER

Date Sampled...: 06/03/08 10:45 Date Received...: 06/06/08

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Bromide			WO#: KPGKD1A5-MS/KPGKD1A6-MSD		MS Lot-Sample #: D8F050387-001		
	112	(80 - 120)			MCAWW 300.0A	06/05/08	8158134
	110	(80 - 120)	1.0	(0-20)	MCAWW 300.0A	06/05/08	8158134
			Dilution Factor: 1				
			Analysis Time...: 22:18				
Bromide			WO#: KPGKP1A9-MS/KPGKP1CA-MSD		MS Lot-Sample #: D8F050387-007		
	106	(80 - 120)			MCAWW 300.0A	06/05-06/06/08	8168480
	105	(80 - 120)	1.0	(0-20)	MCAWW 300.0A	06/05-06/06/08	8168480
			Dilution Factor: 1				
			Analysis Time...: 11:39				
Chloride			WO#: KPD601CG-MS/KPD601CH-MSD		MS Lot-Sample #: D8F040371-001		
	105	(80 - 120)			MCAWW 300.0A	06/16/08	8169330
	105	(80 - 120)	0.03	(0-20)	MCAWW 300.0A	06/16/08	8169330
			Dilution Factor: 1				
			Analysis Time...: 18:04				
Chloride			WO#: KPPW01A3-MS/KPPW01A4-MSD		MS Lot-Sample #: D8F050291-004		
	110	(80 - 120)			MCAWW 300.0A	06/05/08	8158126
	111	(80 - 120)	0.98	(0-20)	MCAWW 300.0A	06/05/08	8158126
			Dilution Factor: 1				
			Analysis Time...: 18:02				
Chloride			WO#: KPH251EF-MS/KPH251EG-MSD		MS Lot-Sample #: D8F060253-001		
	89	(80 - 120)			MCAWW 300.0A	06/16-06/17/08	8169330
	104	(80 - 120)	6.0	(0-20)	MCAWW 300.0A	06/16-06/17/08	8169330
			Dilution Factor: 1				
			Analysis Time...: 00:08				
Fluoride			WO#: KPGKD1A3-MS/KPGKD1A4-MSD		MS Lot-Sample #: D8F050387-001		
	105	(80 - 120)			MCAWW 300.0A	06/05/08	8158133
	104	(80 - 120)	1.1	(0-20)	MCAWW 300.0A	06/05/08	8158133
			Dilution Factor: 1				
			Analysis Time...: 22:18				
Fluoride			WO#: KPGKP1CC-MS/KPGKP1CD-MSD		MS Lot-Sample #: D8F050387-007		
	89	(80 - 120)			MCAWW 300.0A	06/05-06/06/08	8168481
	90	(80 - 120)	0.25	(0-20)	MCAWW 300.0A	06/05-06/06/08	8168481
			Dilution Factor: 1				
			Analysis Time...: 11:39				

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MATRIX SPIKE SAMPLE EVALUATION REPORT

General Chemistry

Client Lot #...: D8F050387

Matrix.....: WATER

Date Sampled...: 06/03/08 10:45 Date Received...: 06/06/08

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Nitrate			WO#: KPE9C1EK-MS/KPE9C1EL-MSD MS Lot-Sample #: D8F050202-001				
	103	(80 - 120)			MCAWW 300.0A	06/05/08	8158122
	106	(80 - 120)	3.0	(0-20)	MCAWW 300.0A	06/05/08	8158122
			Dilution Factor: 1 Analysis Time...: 13:49				
Nitrate			WO#: KPGKP1A5-MS/KPGKP1A6-MSD MS Lot-Sample #: D8F050387-007				
	100	(80 - 120)			MCAWW 300.0A	06/05-06/06/08	8158425
	99	(80 - 120)	1.2	(0-20)	MCAWW 300.0A	06/05-06/06/08	8158425
			Dilution Factor: 1 Analysis Time...: 11:39				
Nitrite			WO#: KPE9C1EM-MS/KPE9C1EN-MSD MS Lot-Sample #: D8F050202-001				
	98	(80 - 120)			MCAWW 300.0A	06/05/08	8158121
	101	(80 - 120)	3.2	(0-20)	MCAWW 300.0A	06/05/08	8158121
			Dilution Factor: 1 Analysis Time...: 13:49				
Nitrite			WO#: KPGKP1A3-MS/KPGKP1A4-MSD MS Lot-Sample #: D8F050387-007				
	93	(80 - 120)			MCAWW 300.0A	06/05-06/06/08	8158426
	91	(80 - 120)	1.3	(0-20)	MCAWW 300.0A	06/05-06/06/08	8158426
			Dilution Factor: 1 Analysis Time...: 11:39				
Phosphate as P, Ortho			WO#: KPGKD1A7-MS/KPGKD1A8-MSD MS Lot-Sample #: D8F050387-001				
	118	(80 - 120)			MCAWW 300.0A	06/05/08	8158123
	117	(80 - 120)	0.64	(0-20)	MCAWW 300.0A	06/05/08	8158123
			Dilution Factor: 1 Analysis Time...: 22:18				
Phosphate as P, Ortho			WO#: KPGKP1A7-MS/KPGKP1A8-MSD MS Lot-Sample #: D8F050387-007				
	69 N	(80 - 120)			MCAWW 300.0A	06/05-06/06/08	8158427
	69 N	(80 - 120)	0.41	(0-20)	MCAWW 300.0A	06/05-06/06/08	8158427
			Dilution Factor: 1 Analysis Time...: 11:39				
Sulfate			WO#: KPE9C1EH-MS/KPE9C1EJ-MSD MS Lot-Sample #: D8F050202-001				
	103	(80 - 120)			MCAWW 300.0A	06/05/08	8158129
	103	(80 - 120)	0.01	(0-20)	MCAWW 300.0A	06/05/08	8158129
			Dilution Factor: 1 Analysis Time...: 14:39				

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MATRIX SPIKE SAMPLE EVALUATION REPORT

General Chemistry

Client Lot #...: D8F050387

Matrix.....: WATER

Date Sampled...: 06/03/08 10:45 Date Received...: 06/06/08

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Sulfate			WO#:		KPGKP1CE-MS/KPGKP1CF-MSD MS	Lot-Sample #:	D8F050387-007
	100	(80 - 120)			MCAWW 300.0A	06/05-06/06/08	8168482
	99	(80 - 120)	1.2	(0-20)	MCAWW 300.0A	06/05-06/06/08	8168482
					Dilution Factor: 1		
					Analysis Time...: 11:39		

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

N Spiked analyte recovery is outside stated control limits.

MATRIX SPIKE SAMPLE DATA REPORT

General Chemistry

Client Lot #....: D8F050387

Matrix.....: WATER

Date Sampled....: 06/03/08 10:45 Date Received...: 06/06/08

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Bromide									
WO#: KPGKD1A5-MS/KPGKD1A6-MSD MS Lot-Sample #: D8F050387-001									
	ND	5.00	5.75	mg/L	112		MCAWW 300.0A	06/05/08	8158134
	ND	5.00	5.69	mg/L	110	1.0	MCAWW 300.0A	06/05/08	8158134
Dilution Factor: 1									
Analysis Time...: 22:18									
Bromide									
WO#: KPGKP1A9-MS/KPGKP1CA-MSD MS Lot-Sample #: D8F050387-007									
	8.4	25.0	34.9	mg/L	106		MCAWW 300.0A	06/05-06/06/08	8168480
	8.4	25.0	34.5	mg/L	105	1.0	MCAWW 300.0A	06/05-06/06/08	8168480
Dilution Factor: 1									
Analysis Time...: 11:39									
Chloride									
WO#: KPD601CG-MS/KPD601CH-MSD MS Lot-Sample #: D8F040371-001									
	280	250	543	mg/L	105		MCAWW 300.0A	06/16/08	8169330
	280	250	544	mg/L	105	0.03	MCAWW 300.0A	06/16/08	8169330
Dilution Factor: 1									
Analysis Time...: 18:04									
Chloride									
WO#: KPFW01A3-MS/KPFW01A4-MSD MS Lot-Sample #: D8F050291-004									
	8.1	25.0	35.5	mg/L	110		MCAWW 300.0A	06/05/08	8158126
	8.1	25.0	35.8	mg/L	111	0.98	MCAWW 300.0A	06/05/08	8158126
Dilution Factor: 1									
Analysis Time...: 18:02									
Chloride									
WO#: KPH251EF-MS/KPH251EG-MSD MS Lot-Sample #: D8F060253-001									
	7300	5000	11800	mg/L	89		MCAWW 300.0A	06/16-06/17/08	8169330
	7300	5000	12500	mg/L	104	6.0	MCAWW 300.0A	06/16-06/17/08	8169330
Dilution Factor: 1									
Analysis Time...: 00:08									
Fluoride									
WO#: KPGKD1A3-MS/KPGKD1A4-MSD MS Lot-Sample #: D8F050387-001									
	ND	5.00	5.34	mg/L	105		MCAWW 300.0A	06/05/08	8158133
	ND	5.00	5.28	mg/L	104	1.1	MCAWW 300.0A	06/05/08	8158133
Dilution Factor: 1									
Analysis Time...: 22:18									
Fluoride									
WO#: KPGKP1CC-MS/KPGKP1CD-MSD MS Lot-Sample #: D8F050387-007									
	25	25.0	47.7	mg/L	89		MCAWW 300.0A	06/05-06/06/08	8168481
	25	25.0	47.8	mg/L	90	0.25	MCAWW 300.0A	06/05-06/06/08	8168481
Dilution Factor: 1									
Analysis Time...: 11:39									

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MATRIX SPIKE SAMPLE DATA REPORT

General Chemistry

Client Lot #...: D8F050387

Matrix.....: WATER

Date Sampled...: 06/03/08 10:45 Date Received...: 06/06/08

PARAMETER	AMOUNT	SAMPLE SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Nitrate									
WO#: KPE9C1EK-MS/KPE9C1EL-MSD MS Lot-Sample #: D8F050202-001									
ND		5.00	5.20	mg/L	103		MCAWW 300.0A	06/05/08	8158122
ND		5.00	5.36	mg/L	106	3.0	MCAWW 300.0A	06/05/08	8158122
Dilution Factor: 1									
Analysis Time...: 13:49									
Nitrate									
WO#: KPGKP1A5-MS/KPGKP1A6-MSD MS Lot-Sample #: D8F050387-007									
ND		25.0	25.0	mg/L	100		MCAWW 300.0A	06/05-06/06/08	8158425
ND		25.0	24.7	mg/L	99	1.2	MCAWW 300.0A	06/05-06/06/08	8158425
Dilution Factor: 1									
Analysis Time...: 11:39									
Nitrite									
WO#: KPE9C1EM-MS/KPE9C1EN-MSD MS Lot-Sample #: D8F050202-001									
ND		5.00	4.91	mg/L	98		MCAWW 300.0A	06/05/08	8158121
ND		5.00	5.06	mg/L	101	3.2	MCAWW 300.0A	06/05/08	8158121
Dilution Factor: 1									
Analysis Time...: 13:49									
Nitrite									
WO#: KPGKP1A3-MS/KPGKP1A4-MSD MS Lot-Sample #: D8F050387-007									
ND		25.0	23.1	mg/L	93		MCAWW 300.0A	06/05-06/06/08	8158426
ND		25.0	22.8	mg/L	91	1.3	MCAWW 300.0A	06/05-06/06/08	8158426
Dilution Factor: 1									
Analysis Time...: 11:39									
Phosphate as P, Ortho									
WO#: KPGKD1A7-MS/KPGKD1A8-MSD MS Lot-Sample #: D8F050387-001									
ND		5.00	5.91	mg/L	118		MCAWW 300.0A	06/05/08	8158123
ND		5.00	5.87	mg/L	117	0.64	MCAWW 300.0A	06/05/08	8158123
Dilution Factor: 1									
Analysis Time...: 22:18									
Phosphate as P, Ortho									
WO#: KPGKP1A7-MS/KPGKP1A8-MSD MS Lot-Sample #: D8F050387-007									
11		25.0	28.6 N	mg/L	69		MCAWW 300.0A	06/05-06/06/08	8158427
11		25.0	28.7 N	mg/L	69	0.41	MCAWW 300.0A	06/05-06/06/08	8158427
Dilution Factor: 1									
Analysis Time...: 11:39									
Sulfate									
WO#: KPE9C1EH-MS/KPE9C1EJ-MSD MS Lot-Sample #: D8F050202-001									
240		250	500	mg/L	103		MCAWW 300.0A	06/05/08	8158129
240		250	500	mg/L	103	0.01	MCAWW 300.0A	06/05/08	8158129
Dilution Factor: 1									
Analysis Time...: 14:39									

(Continued on next page)

MATRIX SPIKE SAMPLE DATA REPORT

General Chemistry

Client Lot #...: D8F050387

Matrix.....: WATER

Date Sampled...: 06/03/08 10:45 Date Received...: 06/06/08

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Sulfate			WO#: KPGKP1CE-MS/KPGKP1CF-MSD MS Lot-Sample #: D8F050387-007						
	ND	125	127	mg/L	100		MCAWW 300.0A	06/05-06/06/08	8168482
	ND	125	125	mg/L	99	1.2	MCAWW 300.0A	06/05-06/06/08	8168482
Dilution Factor: 1									
Analysis Time...: 11:39									

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

N Spiked analyte recovery is outside stated control limits.

SAMPLE DUPLICATE EVALUATION REPORT

General Chemistry

Client Lot #...: D8F050387

Work Order #...: KPJTC-SMP
KPJTC-DUP

Matrix.....: WATER

Date Sampled...: 06/04/08 14:38 Date Received...: 06/06/08

% Moisture.....: 0.0

PARAM	RESULT	DUPLICATE RESULT	UNITS	RPD	RPD LIMIT	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Total Dissolved Solids	190	180	mg/L	5.0	(0-20)	SM18 2540 C	06/10/08	8162498
Dilution Factor: 1						Analysis Time...: 16:30		
SD Lot-Sample #: D8F060367-004								

SAMPLE DUPLICATE EVALUATION REPORT

General Chemistry

Client Lot #....: D8F050387

Work Order #....: KPGKP-SMP
KPGKP-DUP

Matrix.....: WATER

Date Sampled....: 06/04/08 12:45 Date Received...: 06/05/08

PARAM	RESULT	DUPLICATE RESULT	UNITS	RPD	RPD LIMIT	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Total Dissolved Solids	4300	4300	mg/L	0.37	(0-20)	SM18 2540 C	06/10/08	8162499
Dilution Factor: 1						Analysis Time...: 16:30		
SD Lot-Sample #: D8F050387-007								

General Chemistry

Matrix.....: WATER

KPHF9-DUP

% Moisture.....: 0.0

Dilution Factor: 1

Analysis Time...: 16:00

SAMPLE DUPLICATE EVALUATION REPORT

General Chemistry

Client Lot #....: D8F050387

Work Order #....: KPXH4-SMP
KPXH4-DUP

Matrix.....: SOLID

Date Sampled....: 06/10/08 11:30 Date Received...: 06/13/08

% Moisture.....: 83

PARAM	RESULT	DUPLICATE RESULT	UNITS	RPD	RPD LIMIT	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Percent Moisture	83	81	%	2.1	(0-20)	SD Lot-Sample #: D8F130251-001 MCAWW 160.3 MOD	06/16/08	8168232
			Dilution Factor: 1		Analysis Time...: 11:00			

SAMPLE DUPLICATE EVALUATION REPORT

General Chemistry

Client Lot #....: D8F050387 Work Order #....: KPCE6-SMP Matrix.....: WATER
 KPCE6-DUP

Date Sampled...: 06/03/08 06:25 Date Received...: 06/04/08

% Moisture.....: 0.0

PARAM	RESULT	DUPLICATE RESULT	UNITS	RPD	RPD LIMIT	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Specific Conductance	5300	5300	umhos/cm	0.38	(0-10)	SD Lot-Sample #: D8F040195-001 SM18 2510 B	06/13/08	8168374
				Dilution Factor: 1	Analysis Time...: 18:30			

SAMPLE DUPLICATE EVALUATION REPORT

General Chemistry

Client Lot #...: D8F050387

Work Order #...: KPGKD-SMP
KPGKD-DUP

Matrix.....: WATER

Date Sampled...: 06/04/08 09:30

Date Received...: 06/05/08

PARAM	RESULT	DUPLICATE RESULT	UNITS	RPD	RPD LIMIT	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Specific Conductance	660	660	umhos/cm	0.0	(0-10)	SD Lot-Sample #: D8F050387-001 SM18 2510 B	06/13/08	8168374
				Dilution Factor: 1	Analysis Time...: 18:30			

Chain of Custody Record

2.8° 2.4' 12.3"

SEVERN
TRENT
STL
STL Denver
4955 Yarrow Street
Arvada, CO 80002

STL-4124 (0901)

Client

COGCC

Project Manager

Chris Canfield

Date

06-04-08

Chain of Custody Number

343357

Address

707 Wapiti Court, Suite 204

Telephone Number (Area Code/Fax Number)

970-625-2467 / 970-625-5682

Lab Number

Page

of

City

Rifle

State

CO

Site Contact

Lab Contact

Project Name and Location (State)

Prather Ranch, Garfield County, CO

Carrier/Waybill Number

Analysis (Attach list if more space is needed)

Special Instructions/Conditions of Receipt

Sample I.D. No. and Description
(Containers for each sample may be combined on one line)

Ned's Spring

Ned's Cabin

Second Spring

Dick's Spring

Donna's Spring

Ned's Stock Pond

CSOC 697-14 Nat Resol. Mtn.

Ned's Spring

Comments

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

July 21, 2008

4:54:25PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 07/18/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PSBH-06 15-16' ✓	NRG1655-01	07/15/08 16:05
PSBH-04 14-16' ✓	NRG1655-02	07/15/08 10:20
PSBH-03 20-21.5' ✓	NRG1655-03	07/15/08 13:20

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

All soil samples were received and prepped from glass soil jars for analysis.
Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

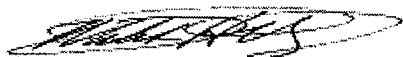
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-01 (PSBH-06 15-16' - Soil) Sampled: 07/15/08 16:05								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		mg/kg	0.0472	1	07/18/08 18:24	SW846 8260B	8072867
Benzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Bromobenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Bromochloromethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Bromodichloromethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Bromoform	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Bromomethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
2-Butanone	ND		mg/kg	0.0472	1	07/18/08 18:24	SW846 8260B	8072867
sec-Butylbenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
n-Butylbenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
tert-Butylbenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Carbon disulfide	ND		mg/kg	0.00472	1	07/18/08 18:24	SW846 8260B	8072867
Carbon Tetrachloride	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Chlorobenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Chlorodibromomethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Chloroethane	ND		mg/kg	0.00472	1	07/18/08 18:24	SW846 8260B	8072867
Chloroform	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Chloromethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
2-Chlorotoluene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
4-Chlorotoluene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dibromo-3-chloropropane	ND	L	mg/kg	0.00472	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dibromoethane (EDB)	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Dibromomethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,4-Dichlorobenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,3-Dichlorobenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dichlorobenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Dichlorodifluoromethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,1-Dichloroethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dichloroethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
cis-1,2-Dichloroethene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,1-Dichloroethene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
trans-1,2-Dichloroethene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,3-Dichloropropane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dichloropropane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
2,2-Dichloropropane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
cis-1,3-Dichloropropene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
trans-1,3-Dichloropropene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,1-Dichloropropene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Ethylbenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Hexachlorobutadiene	ND		mg/kg	0.00472	1	07/18/08 18:24	SW846 8260B	8072867
2-Hexanone	ND		mg/kg	0.0472	1	07/18/08 18:24	SW846 8260B	8072867
Isopropylbenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
p-Isopropyltoluene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-01 (PSBH-06 15-16' - Soil) - cont. Sampled: 07/15/08 16:05								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Methylene Chloride	ND		mg/kg	0.00943	1	07/18/08 18:24	SW846 8260B	8072867
4-Methyl-2-pentanone	ND		mg/kg	0.0472	1	07/18/08 18:24	SW846 8260B	8072867
Naphthalene	ND		mg/kg	0.00472	1	07/18/08 18:24	SW846 8260B	8072867
n-Propylbenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Styrene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,1,1,2-Tetrachloroethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,1,2,2-Tetrachloroethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Tetrachloroethene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Toluene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,2,3-Trichlorobenzene	ND	L	mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,2,4-Trichlorobenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,1,2-Trichloroethane	ND		mg/kg	0.00472	1	07/18/08 18:24	SW846 8260B	8072867
1,1,1-Trichloroethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Trichloroethene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Trichlorofluoromethane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,2,3-Trichloropropane	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,3,5-Trimethylbenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
1,2,4-Trimethylbenzene	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Vinyl chloride	ND		mg/kg	0.00189	1	07/18/08 18:24	SW846 8260B	8072867
Xylenes, total	ND		mg/kg	0.00472	1	07/18/08 18:24	SW846 8260B	8072867
Surr: 1,2-Dichloroethane-d4 (41-150%)	111 %					07/18/08 18:24	SW846 8260B	8072867
Surr: Dibromofluoromethane (55-139%)	102 %					07/18/08 18:24	SW846 8260B	8072867
Surr: Toluene-d8 (57-148%)	101 %					07/18/08 18:24	SW846 8260B	8072867
Surr: 4-Bromofluorobenzene (58-150%)	104 %					07/18/08 18:24	SW846 8260B	8072867
Extractable Petroleum Hydrocarbons								
Diesel	ND		mg/kg	4.90	1	07/19/08 19:07	SW846 8015B	8072862
Surr: o-Terphenyl (18-150%)	68 %					07/19/08 19:07	SW846 8015B	8072862
Purgeable Petroleum Hydrocarbons								
GRO as Gasoline	ND		mg/kg	4.92	50	07/21/08 12:22	SW846 8015B	8072863
Surr: a,a,a-Trifluorotoluene (52-145%)	92 %					07/21/08 12:22	SW846 8015B	8072863

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-02 (PSBH-04 14-16' - Soil) Sampled: 07/15/08 10:20								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		mg/kg	0.0484	1	07/18/08 18:53	SW846 8260B	8072867
Benzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Bromobenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Bromochloromethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Bromodichloromethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Bromoform	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Bromomethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
2-Butanone	ND		mg/kg	0.0484	1	07/18/08 18:53	SW846 8260B	8072867
sec-Butylbenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
n-Butylbenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
tert-Butylbenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Carbon disulfide	ND		mg/kg	0.00484	1	07/18/08 18:53	SW846 8260B	8072867
Carbon Tetrachloride	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Chlorobenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Chlorodibromomethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Chloroethane	ND		mg/kg	0.00484	1	07/18/08 18:53	SW846 8260B	8072867
Chloroform	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Chloromethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
2-Chlorotoluene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
4-Chlorotoluene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dibromo-3-chloropropane	ND	L	mg/kg	0.00484	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dibromoethane (EDB)	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Dibromomethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,4-Dichlorobenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,3-Dichlorobenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dichlorobenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Dichlorodifluoromethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,1-Dichloroethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dichloroethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
cis-1,2-Dichloroethene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,1-Dichloroethene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
trans-1,2-Dichloroethene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,3-Dichloropropane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dichloropropane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
2,2-Dichloropropane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
cis-1,3-Dichloropropene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
trans-1,3-Dichloropropene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,1-Dichloropropene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Ethylbenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Hexachlorobutadiene	ND		mg/kg	0.00484	1	07/18/08 18:53	SW846 8260B	8072867
2-Hexanone	ND		mg/kg	0.0484	1	07/18/08 18:53	SW846 8260B	8072867
Isopropylbenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
p-Isopropyltoluene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-02 (PSBH-04 14-16' - Soil) - cont. Sampled: 07/15/08 10:20								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Methylene Chloride	ND		mg/kg	0.00969	1	07/18/08 18:53	SW846 8260B	8072867
4-Methyl-2-pentanone	ND		mg/kg	0.0484	1	07/18/08 18:53	SW846 8260B	8072867
Naphthalene	ND		mg/kg	0.00484	1	07/18/08 18:53	SW846 8260B	8072867
n-Propylbenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Styrene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,1,1,2-Tetrachloroethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,1,2,2-Tetrachloroethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Tetrachloroethene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Toluene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,2,3-Trichlorobenzene	ND	L	mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,2,4-Trichlorobenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,1,2-Trichloroethane	ND		mg/kg	0.00484	1	07/18/08 18:53	SW846 8260B	8072867
1,1,1-Trichloroethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Trichloroethene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Trichlorofluoromethane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,2,3-Trichloropropane	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,3,5-Trimethylbenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
1,2,4-Trimethylbenzene	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Vinyl chloride	ND		mg/kg	0.00194	1	07/18/08 18:53	SW846 8260B	8072867
Xylenes, total	ND		mg/kg	0.00484	1	07/18/08 18:53	SW846 8260B	8072867
Surr: 1,2-Dichloroethane-d4 (41-150%)	114 %					07/18/08 18:53	SW846 8260B	8072867
Surr: Dibromofluoromethane (55-139%)	104 %					07/18/08 18:53	SW846 8260B	8072867
Surr: Toluene-d8 (57-148%)	100 %					07/18/08 18:53	SW846 8260B	8072867
Surr: 4-Bromofluorobenzene (58-150%)	105 %					07/18/08 18:53	SW846 8260B	8072867
Extractable Petroleum Hydrocarbons								
Diesel	ND		mg/kg	4.97	1	07/19/08 19:23	SW846 8015B	8072862
Surr: o-Terphenyl (18-150%)	81 %					07/19/08 19:23	SW846 8015B	8072862
Purgeable Petroleum Hydrocarbons								
GRO as Gasoline	ND		mg/kg	4.87	50	07/21/08 12:53	SW846 8015B	8072863
Surr: a,a,a-Trifluorotoluene (52-145%)	92 %					07/21/08 12:53	SW846 8015B	8072863

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-03 (PSBH-03 20-21.5' - Soil) Sampled: 07/15/08 13:20								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		mg/kg	0.0495	1	07/18/08 19:23	SW846 8260B	8072867
Benzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Bromobenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Bromochloromethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Bromodichloromethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Bromoform	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Bromomethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
2-Butanone	ND		mg/kg	0.0495	1	07/18/08 19:23	SW846 8260B	8072867
sec-Butylbenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
n-Butylbenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
tert-Butylbenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Carbon disulfide	ND		mg/kg	0.00495	1	07/18/08 19:23	SW846 8260B	8072867
Carbon Tetrachloride	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Chlorobenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Chlorodibromomethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Chloroethane	ND		mg/kg	0.00495	1	07/18/08 19:23	SW846 8260B	8072867
Chloroform	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Chloromethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
2-Chlorotoluene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
4-Chlorotoluene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dibromo-3-chloropropane	ND	L	mg/kg	0.00495	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dibromoethane (EDB)	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Dibromomethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,4-Dichlorobenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,3-Dichlorobenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dichlorobenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Dichlorodifluoromethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,1-Dichloroethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dichloroethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
cis-1,2-Dichloroethene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,1-Dichloroethene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
trans-1,2-Dichloroethene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,3-Dichloropropane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dichloropropane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
2,2-Dichloropropane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
cis-1,3-Dichloropropene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
trans-1,3-Dichloropropene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,1-Dichloropropene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Ethylbenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Hexachlorobutadiene	ND		mg/kg	0.00495	1	07/18/08 19:23	SW846 8260B	8072867
2-Hexanone	ND		mg/kg	0.0495	1	07/18/08 19:23	SW846 8260B	8072867
Isopropylbenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
p-Isopropyltoluene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-03 (PSBH-03 20-21.5' - Soil) - cont. Sampled: 07/15/08 13:20								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Methylene Chloride	ND		mg/kg	0.00990	1	07/18/08 19:23	SW846 8260B	8072867
4-Methyl-2-pentanone	ND		mg/kg	0.0495	1	07/18/08 19:23	SW846 8260B	8072867
Naphthalene	ND		mg/kg	0.00495	1	07/18/08 19:23	SW846 8260B	8072867
n-Propylbenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Styrene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,1,1,2-Tetrachloroethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,1,2,2-Tetrachloroethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Tetrachloroethene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Toluene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,2,3-Trichlorobenzene	ND	L	mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,2,4-Trichlorobenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,1,2-Trichloroethane	ND		mg/kg	0.00495	1	07/18/08 19:23	SW846 8260B	8072867
1,1,1-Trichloroethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Trichloroethene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Trichlorofluoromethane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,2,3-Trichloropropane	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,3,5-Trimethylbenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
1,2,4-Trimethylbenzene	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Vinyl chloride	ND		mg/kg	0.00198	1	07/18/08 19:23	SW846 8260B	8072867
Xylenes, total	ND		mg/kg	0.00495	1	07/18/08 19:23	SW846 8260B	8072867
Surr: 1,2-Dichloroethane-d4 (41-150%)	113 %					07/18/08 19:23	SW846 8260B	8072867
Surr: Dibromofluoromethane (55-139%)	101 %					07/18/08 19:23	SW846 8260B	8072867
Surr: Toluene-d8 (57-148%)	98 %					07/18/08 19:23	SW846 8260B	8072867
Surr: 4-Bromofluorobenzene (58-150%)	102 %					07/18/08 19:23	SW846 8260B	8072867
Purgeable Petroleum Hydrocarbons								
GRO as Gasoline	ND		mg/kg	4.98	50	07/21/08 13:25	SW846 8015B	8072863
Surr: a,a,a-Trifluorotoluene (52-145%)	88 %					07/21/08 13:25	SW846 8015B	8072863

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Extractable Petroleum Hydrocarbons							
SW846 8015B	8072862	NRG1655-01	25.51	1.00	07/18/08 11:30	DXG	EPA 3550B
SW846 8015B	8072862	NRG1655-02	25.16	1.00	07/18/08 11:30	DXG	EPA 3550B
Purgeable Petroleum Hydrocarbons							
SW846 8015B	8072863	NRG1655-01	5.08	5.00	07/18/08 11:30	MXE	EPA 5035A (GC)
SW846 8015B	8072863	NRG1655-02	5.13	5.00	07/18/08 11:33	MXE	EPA 5035A (GC)
SW846 8015B	8072863	NRG1655-03	5.02	5.00	07/18/08 11:40	MXE	EPA 5035A (GC)
Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	8072867	NRG1655-01	5.30	5.00	07/18/08 10:45	ASN	EPA 5035
SW846 8260B	8072867	NRG1655-02	5.16	5.00	07/18/08 11:29	ASN	EPA 5035
SW846 8260B	8072867	NRG1655-03	5.05	5.00	07/18/08 11:33	ASN	EPA 5035

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8072867-BLK1						
Acetone	<0.0250		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Benzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Bromobenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Bromochloromethane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Bromodichloromethane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Bromoform	<0.000530		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Bromomethane	<0.00157		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
2-Butanone	<0.00500		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
sec-Butylbenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
n-Butylbenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
tert-Butylbenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Carbon disulfide	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Carbon Tetrachloride	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Chlorobenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Chlorodibromomethane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Chloroethane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Chloroform	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Chloromethane	<0.000880		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
2-Chlorotoluene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
4-Chlorotoluene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2-Dibromo-3-chloropropane	<0.00100		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2-Dibromoethane (EDB)	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Dibromomethane	<0.000540		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,4-Dichlorobenzene	<0.000640		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,3-Dichlorobenzene	<0.000530		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2-Dichlorobenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Dichlorodifluoromethane	<0.000930		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,1-Dichloroethane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2-Dichloroethane	<0.000800		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
cis-1,2-Dichloroethene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,1-Dichloroethene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
trans-1,2-Dichloroethene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,3-Dichloropropane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2-Dichloropropane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
2,2-Dichloropropane	<0.000420		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
cis-1,3-Dichloropropene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
trans-1,3-Dichloropropene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,1-Dichloropropene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Ethylbenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Hexachlorobutadiene	<0.000630		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
2-Hexanone	<0.00407		mg/kg	8072867	8072867-BLK1	07/18/08 16:25

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8072867-BLK1						
Isopropylbenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
p-Isopropyltoluene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Methyl tert-Butyl Ether	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Methylene Chloride	<0.00348		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
4-Methyl-2-pentanone	<0.00426		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Naphthalene	<0.00151		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
n-Propylbenzene	<0.000530		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Styrene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,1,1,2-Tetrachloroethane	<0.000500		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,1,2,2-Tetrachloroethane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Tetrachloroethene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Toluene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2,3-Trichlorobenzene	<0.000660		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2,4-Trichlorobenzene	<0.000650		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,1,2-Trichloroethane	<0.00102		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,1,1-Trichloroethane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Trichloroethene	<0.000280		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Trichlorofluoromethane	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2,3-Trichloropropane	<0.000550		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,3,5-Trimethylbenzene	<0.000670		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
1,2,4-Trimethylbenzene	<0.00127		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Vinyl chloride	<0.000710		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Xylenes, total	<0.00172		mg/kg	8072867	8072867-BLK1	07/18/08 16:25
Surrogate: 1,2-Dichloroethane-d4	116%			8072867	8072867-BLK1	07/18/08 16:25
Surrogate: Dibromofluoromethane	103%			8072867	8072867-BLK1	07/18/08 16:25
Surrogate: Toluene-d8	96%			8072867	8072867-BLK1	07/18/08 16:25
Surrogate: 4-Bromofluorobenzene	101%			8072867	8072867-BLK1	07/18/08 16:25

Extractable Petroleum Hydrocarbons

8072862-BLK1

Diesel	<2.00		mg/kg	8072862	8072862-BLK1	07/19/08 17:46
Surrogate: o-Terphenyl	95%			8072862	8072862-BLK1	07/19/08 17:46

Purgeable Petroleum Hydrocarbons

8072863-BLK1

GRO as Gasoline	<0.500		mg/kg	8072863	8072863-BLK1	07/21/08 13:57
Surrogate: a,a,a-Trifluorotoluene	89%			8072863	8072863-BLK1	07/21/08 13:57

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8072867-BS1								
Acetone	250	334		ug/kg	134%	49 - 150	8072867	07/18/08 14:25
Benzene	50.0	47.1		ug/kg	94%	76 - 130	8072867	07/18/08 14:25
Bromobenzene	50.0	48.2		ug/kg	96%	80 - 128	8072867	07/18/08 14:25
Bromochloromethane	50.0	50.3		ug/kg	101%	70 - 135	8072867	07/18/08 14:25
Bromodichloromethane	50.0	48.8		ug/kg	98%	78 - 135	8072867	07/18/08 14:25
Bromoform	50.0	54.7		ug/kg	109%	67 - 143	8072867	07/18/08 14:25
Bromomethane	50.0	51.4		ug/kg	103%	58 - 150	8072867	07/18/08 14:25
2-Butanone	250	321		ug/kg	129%	61 - 143	8072867	07/18/08 14:25
sec-Butylbenzene	50.0	45.8		ug/kg	92%	80 - 134	8072867	07/18/08 14:25
n-Butylbenzene	50.0	49.9		ug/kg	100%	71 - 141	8072867	07/18/08 14:25
tert-Butylbenzene	50.0	47.1		ug/kg	94%	79 - 132	8072867	07/18/08 14:25
Carbon disulfide	50.0	42.1		ug/kg	84%	70 - 134	8072867	07/18/08 14:25
Carbon Tetrachloride	50.0	48.2		ug/kg	96%	75 - 137	8072867	07/18/08 14:25
Chlorobenzene	50.0	43.5		ug/kg	87%	80 - 121	8072867	07/18/08 14:25
Chlorodibromomethane	50.0	49.4		ug/kg	99%	77 - 130	8072867	07/18/08 14:25
Chloroethane	50.0	56.9		ug/kg	114%	62 - 149	8072867	07/18/08 14:25
Chloroform	50.0	44.4		ug/kg	89%	75 - 130	8072867	07/18/08 14:25
Chloromethane	50.0	46.0		ug/kg	92%	35 - 130	8072867	07/18/08 14:25
2-Chlorotoluene	50.0	47.2		ug/kg	94%	80 - 131	8072867	07/18/08 14:25
4-Chlorotoluene	50.0	47.8		ug/kg	96%	80 - 129	8072867	07/18/08 14:25
1,2-Dibromo-3-chloropropane	50.0	74.8	L	ug/kg	150%	62 - 142	8072867	07/18/08 14:25
1,2-Dibromoethane (EDB)	50.0	49.8		ug/kg	100%	81 - 130	8072867	07/18/08 14:25
Dibromomethane	50.0	51.0		ug/kg	102%	77 - 133	8072867	07/18/08 14:25
1,4-Dichlorobenzene	50.0	51.6		ug/kg	103%	75 - 128	8072867	07/18/08 14:25
1,3-Dichlorobenzene	50.0	52.6		ug/kg	105%	79 - 128	8072867	07/18/08 14:25
1,2-Dichlorobenzene	50.0	52.6		ug/kg	105%	80 - 130	8072867	07/18/08 14:25
Dichlorodifluoromethane	50.0	47.3		ug/kg	95%	11 - 129	8072867	07/18/08 14:25
1,1-Dichloroethane	50.0	44.8		ug/kg	90%	68 - 150	8072867	07/18/08 14:25
1,2-Dichloroethane	50.0	53.8		ug/kg	108%	72 - 132	8072867	07/18/08 14:25
cis-1,2-Dichloroethene	50.0	47.3		ug/kg	95%	77 - 132	8072867	07/18/08 14:25
1,1-Dichloroethene	50.0	43.7		ug/kg	87%	75 - 133	8072867	07/18/08 14:25
trans-1,2-Dichloroethene	50.0	44.3		ug/kg	89%	79 - 133	8072867	07/18/08 14:25
1,3-Dichloropropane	50.0	47.6		ug/kg	95%	80 - 125	8072867	07/18/08 14:25
1,2-Dichloropropane	50.0	47.5		ug/kg	95%	75 - 124	8072867	07/18/08 14:25
2,2-Dichloropropane	50.0	46.8		ug/kg	94%	59 - 144	8072867	07/18/08 14:25
cis-1,3-Dichloropropene	50.0	47.7		ug/kg	95%	80 - 137	8072867	07/18/08 14:25
trans-1,3-Dichloropropene	50.0	48.7		ug/kg	97%	75 - 133	8072867	07/18/08 14:25
1,1-Dichloropropene	50.0	49.6		ug/kg	99%	76 - 133	8072867	07/18/08 14:25
Ethylbenzene	50.0	42.8		ug/kg	86%	80 - 128	8072867	07/18/08 14:25
Hexachlorobutadiene	50.0	64.8		ug/kg	130%	60 - 150	8072867	07/18/08 14:25
2-Hexanone	250	283		ug/kg	113%	63 - 149	8072867	07/18/08 14:25

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8072867-BS1								
Isopropylbenzene	50.0	37.3		ug/kg	75%	74 - 131	8072867	07/18/08 14:25
p-Isopropyltoluene	50.0	47.6		ug/kg	95%	75 - 133	8072867	07/18/08 14:25
Methyl tert-Butyl Ether	50.0	53.8		ug/kg	108%	67 - 130	8072867	07/18/08 14:25
Methylene Chloride	50.0	51.8		ug/kg	104%	65 - 144	8072867	07/18/08 14:25
4-Methyl-2-pentanone	250	278		ug/kg	111%	64 - 142	8072867	07/18/08 14:25
Naphthalene	50.0	69.4		ug/kg	139%	63 - 144	8072867	07/18/08 14:25
n-Propylbenzene	50.0	46.1		ug/kg	92%	80 - 131	8072867	07/18/08 14:25
Styrene	50.0	45.2		ug/kg	90%	80 - 144	8072867	07/18/08 14:25
1,1,1,2-Tetrachloroethane	50.0	46.6		ug/kg	93%	80 - 129	8072867	07/18/08 14:25
1,1,2,2-Tetrachloroethane	50.0	53.4		ug/kg	107%	73 - 139	8072867	07/18/08 14:25
Tetrachloroethene	50.0	50.0		ug/kg	100%	76 - 128	8072867	07/18/08 14:25
Toluene	50.0	42.0		ug/kg	84%	80 - 125	8072867	07/18/08 14:25
1,2,3-Trichlorobenzene	50.0	69.3	L	ug/kg	139%	64 - 136	8072867	07/18/08 14:25
1,2,4-Trichlorobenzene	50.0	71.2		ug/kg	142%	58 - 145	8072867	07/18/08 14:25
1,1,2-Trichloroethane	50.0	44.2		ug/kg	88%	80 - 127	8072867	07/18/08 14:25
1,1,1-Trichloroethane	50.0	45.8		ug/kg	92%	76 - 134	8072867	07/18/08 14:25
Trichloroethene	50.0	48.5		ug/kg	97%	75 - 131	8072867	07/18/08 14:25
Trichlorofluoromethane	50.0	46.7		ug/kg	93%	63 - 130	8072867	07/18/08 14:25
1,2,3-Trichloropropane	50.0	53.4		ug/kg	107%	66 - 129	8072867	07/18/08 14:25
1,3,5-Trimethylbenzene	50.0	48.1		ug/kg	96%	78 - 133	8072867	07/18/08 14:25
1,2,4-Trimethylbenzene	50.0	48.3		ug/kg	97%	76 - 135	8072867	07/18/08 14:25
Vinyl chloride	50.0	46.5		ug/kg	93%	58 - 134	8072867	07/18/08 14:25
Xylenes, total	150	131		ug/kg	87%	79 - 130	8072867	07/18/08 14:25
Surrogate: 1,2-Dichloroethane-d4	50.0	59.1			118%	41 - 150	8072867	07/18/08 14:25
Surrogate: Dibromofluoromethane	50.0	49.8			100%	55 - 139	8072867	07/18/08 14:25
Surrogate: Toluene-d8	50.0	46.2			92%	57 - 148	8072867	07/18/08 14:25
Surrogate: 4-Bromofluorobenzene	50.0	50.3			101%	58 - 150	8072867	07/18/08 14:25

Extractable Petroleum Hydrocarbons

8072862-BS1

Diesel	40.0	39.4		mg/kg	98%	57 - 128	8072862	07/19/08 18:02
Surrogate: o-Terphenyl	0.800	0.803			100%	18 - 150	8072862	07/19/08 18:02

Purgeable Petroleum Hydrocarbons

8072863-BS1

GRO as Gasoline	50.0	48.7		mg/kg	97%	71 - 125	8072863	07/21/08 14:29
Surrogate: a,a,a-Trifluorotoluene	30.0	38.0			126%	52 - 145	8072863	07/21/08 14:29

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8072867-BSD1												
Acetone		311		ug/kg	250	124%	49 - 150	7	45	8072867		07/18/08 14:55
Benzene		47.8		ug/kg	50.0	96%	76 - 130	1	43	8072867		07/18/08 14:55
Bromobenzene		47.0		ug/kg	50.0	94%	80 - 128	2	50	8072867		07/18/08 14:55
Bromochloromethane		49.8		ug/kg	50.0	100%	70 - 135	1	32	8072867		07/18/08 14:55
Bromodichloromethane		49.4		ug/kg	50.0	99%	78 - 135	1	37	8072867		07/18/08 14:55
Bromoform		58.8		ug/kg	50.0	118%	67 - 143	7	50	8072867		07/18/08 14:55
Bromomethane		52.3		ug/kg	50.0	105%	58 - 150	2	50	8072867		07/18/08 14:55
2-Butanone		298		ug/kg	250	119%	61 - 143	7	43	8072867		07/18/08 14:55
sec-Butylbenzene		44.9		ug/kg	50.0	90%	80 - 134	2	50	8072867		07/18/08 14:55
n-Butylbenzene		46.6		ug/kg	50.0	93%	71 - 141	7	50	8072867		07/18/08 14:55
tert-Butylbenzene		47.7		ug/kg	50.0	95%	79 - 132	1	50	8072867		07/18/08 14:55
Carbon disulfide		42.0		ug/kg	50.0	84%	70 - 134	0.2	47	8072867		07/18/08 14:55
Carbon Tetrachloride		49.8		ug/kg	50.0	100%	75 - 137	3	44	8072867		07/18/08 14:55
Chlorobenzene		47.4		ug/kg	50.0	95%	80 - 121	9	44	8072867		07/18/08 14:55
Chlorodibromomethane		58.2		ug/kg	50.0	116%	77 - 130	16	45	8072867		07/18/08 14:55
Chloroethane		56.2		ug/kg	50.0	112%	62 - 149	1	50	8072867		07/18/08 14:55
Chloroform		45.2		ug/kg	50.0	90%	75 - 130	2	36	8072867		07/18/08 14:55
Chloromethane		47.3		ug/kg	50.0	95%	35 - 130	3	50	8072867		07/18/08 14:55
2-Chlorotoluene		46.8		ug/kg	50.0	94%	80 - 131	0.8	50	8072867		07/18/08 14:55
4-Chlorotoluene		47.4		ug/kg	50.0	95%	80 - 129	0.8	50	8072867		07/18/08 14:55
1,2-Dibromo-3-chloropropane		69.4		ug/kg	50.0	139%	62 - 142	8	50	8072867		07/18/08 14:55
1,2-Dibromoethane (EDB)		60.6		ug/kg	50.0	121%	81 - 130	20	50	8072867		07/18/08 14:55
Dibromomethane		53.0		ug/kg	50.0	106%	77 - 133	4	45	8072867		07/18/08 14:55
1,4-Dichlorobenzene		50.7		ug/kg	50.0	101%	75 - 128	2	50	8072867		07/18/08 14:55
1,3-Dichlorobenzene		51.2		ug/kg	50.0	102%	79 - 128	3	50	8072867		07/18/08 14:55
1,2-Dichlorobenzene		52.4		ug/kg	50.0	105%	80 - 130	0.4	50	8072867		07/18/08 14:55
Dichlorodifluoromethane		48.0		ug/kg	50.0	96%	11 - 129	1	43	8072867		07/18/08 14:55
1,1-Dichloroethane		45.9		ug/kg	50.0	92%	68 - 150	2	37	8072867		07/18/08 14:55
1,2-Dichloroethane		54.2		ug/kg	50.0	108%	72 - 132	0.9	44	8072867		07/18/08 14:55
cis-1,2-Dichloroethene		48.1		ug/kg	50.0	96%	77 - 132	2	35	8072867		07/18/08 14:55
1,1-Dichloroethene		44.2		ug/kg	50.0	88%	75 - 133	1	41	8072867		07/18/08 14:55
trans-1,2-Dichloroethene		48.0		ug/kg	50.0	96%	79 - 133	8	37	8072867		07/18/08 14:55
1,3-Dichloropropane		51.7		ug/kg	50.0	103%	80 - 125	8	44	8072867		07/18/08 14:55
1,2-Dichloropropane		48.4		ug/kg	50.0	97%	75 - 124	2	35	8072867		07/18/08 14:55
2,2-Dichloropropane		47.5		ug/kg	50.0	95%	59 - 144	1	33	8072867		07/18/08 14:55
cis-1,3-Dichloropropene		53.4		ug/kg	50.0	107%	80 - 137	11	43	8072867		07/18/08 14:55
trans-1,3-Dichloropropene		53.2		ug/kg	50.0	106%	75 - 133	9	50	8072867		07/18/08 14:55
1,1-Dichloropropene		48.9		ug/kg	50.0	98%	76 - 133	1	41	8072867		07/18/08 14:55
Ethylbenzene		46.7		ug/kg	50.0	93%	80 - 128	9	48	8072867		07/18/08 14:55
Hexachlorobutadiene		58.9		ug/kg	50.0	118%	60 - 150	10	50	8072867		07/18/08 14:55
2-Hexanone		293		ug/kg	250	117%	63 - 149	4	50	8072867		07/18/08 14:55

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8072867-BSD1												
Isopropylbenzene		40.8		ug/kg	50.0	82%	74 - 131	9	50	8072867		07/18/08 14:55
p-Isopropyltoluene		45.8		ug/kg	50.0	92%	75 - 133	4	50	8072867		07/18/08 14:55
Methyl tert-Butyl Ether		52.9		ug/kg	50.0	106%	67 - 130	2	45	8072867		07/18/08 14:55
Methylene Chloride		51.7		ug/kg	50.0	103%	65 - 144	0.06	39	8072867		07/18/08 14:55
4-Methyl-2-pentanone		286		ug/kg	250	114%	64 - 142	3	50	8072867		07/18/08 14:55
Naphthalene		67.2		ug/kg	50.0	134%	63 - 144	3	50	8072867		07/18/08 14:55
n-Propylbenzene		45.2		ug/kg	50.0	90%	80 - 131	2	50	8072867		07/18/08 14:55
Styrene		49.5		ug/kg	50.0	99%	80 - 144	9	50	8072867		07/18/08 14:55
1,1,1,2-Tetrachloroethane		51.3		ug/kg	50.0	103%	80 - 129	10	43	8072867		07/18/08 14:55
1,1,2,2-Tetrachloroethane		51.6		ug/kg	50.0	103%	73 - 139	3	50	8072867		07/18/08 14:55
Tetrachloroethene		53.0		ug/kg	50.0	106%	76 - 128	6	45	8072867		07/18/08 14:55
Toluene		46.8		ug/kg	50.0	94%	80 - 125	11	44	8072867		07/18/08 14:55
1,2,3-Trichlorobenzene		67.6		ug/kg	50.0	135%	64 - 136	3	50	8072867		07/18/08 14:55
1,2,4-Trichlorobenzene		69.4		ug/kg	50.0	139%	58 - 145	2	50	8072867		07/18/08 14:55
1,1,2-Trichloroethane		48.7		ug/kg	50.0	97%	80 - 127	10	41	8072867		07/18/08 14:55
1,1,1-Trichloroethane		45.7		ug/kg	50.0	91%	76 - 134	0.2	39	8072867		07/18/08 14:55
Trichloroethene		50.2		ug/kg	50.0	100%	75 - 131	3	40	8072867		07/18/08 14:55
Trichlorofluoromethane		46.6		ug/kg	50.0	93%	63 - 130	0.2	42	8072867		07/18/08 14:55
1,2,3-Trichloropropane		52.6		ug/kg	50.0	105%	66 - 129	1	50	8072867		07/18/08 14:55
1,3,5-Trimethylbenzene		46.8		ug/kg	50.0	94%	78 - 133	3	50	8072867		07/18/08 14:55
1,2,4-Trimethylbenzene		47.9		ug/kg	50.0	96%	76 - 135	0.8	50	8072867		07/18/08 14:55
Vinyl chloride		47.5		ug/kg	50.0	95%	58 - 134	2	41	8072867		07/18/08 14:55
Xylenes, total		143		ug/kg	150	96%	79 - 130	9	48	8072867		07/18/08 14:55
Surrogate: 1,2-Dichloroethane-d4		57.7		ug/kg	50.0	115%	41 - 150			8072867		07/18/08 14:55
Surrogate: Dibromofluoromethane		50.1		ug/kg	50.0	100%	55 - 139			8072867		07/18/08 14:55
Surrogate: Toluene-d8		50.3		ug/kg	50.0	101%	57 - 148			8072867		07/18/08 14:55
Surrogate: 4-Bromofluorobenzene		50.7		ug/kg	50.0	101%	58 - 150			8072867		07/18/08 14:55

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8072867-MS1										
Acetone	3.07	274		ug/kg	250	109%	32 - 163	8072867	NRG1655-03	07/18/08 20:52
Benzene	ND	46.8		ug/kg	50.0	94%	33 - 146	8072867	NRG1655-03	07/18/08 20:52
Bromobenzene	ND	41.3		ug/kg	50.0	83%	10 - 156	8072867	NRG1655-03	07/18/08 20:52
Bromochloromethane	ND	47.5		ug/kg	50.0	95%	43 - 138	8072867	NRG1655-03	07/18/08 20:52
Bromodichloromethane	ND	45.6		ug/kg	50.0	91%	31 - 149	8072867	NRG1655-03	07/18/08 20:52
Bromoform	ND	47.4		ug/kg	50.0	95%	14 - 167	8072867	NRG1655-03	07/18/08 20:52
Bromomethane	ND	49.9		ug/kg	50.0	100%	16 - 172	8072867	NRG1655-03	07/18/08 20:52
2-Butanone	ND	255		ug/kg	250	102%	37 - 151	8072867	NRG1655-03	07/18/08 20:52
sec-Butylbenzene	ND	38.2		ug/kg	50.0	76%	18 - 165	8072867	NRG1655-03	07/18/08 20:52
n-Butylbenzene	ND	37.8		ug/kg	50.0	76%	10 - 168	8072867	NRG1655-03	07/18/08 20:52
tert-Butylbenzene	ND	40.5		ug/kg	50.0	81%	17 - 165	8072867	NRG1655-03	07/18/08 20:52
Carbon disulfide	ND	42.8		ug/kg	50.0	86%	34 - 147	8072867	NRG1655-03	07/18/08 20:52
Carbon Tetrachloride	ND	47.2		ug/kg	50.0	94%	33 - 155	8072867	NRG1655-03	07/18/08 20:52
Chlorobenzene	ND	43.2		ug/kg	50.0	86%	23 - 147	8072867	NRG1655-03	07/18/08 20:52
Chlorodibromomethane	ND	46.9		ug/kg	50.0	94%	21 - 155	8072867	NRG1655-03	07/18/08 20:52
Chloroethane	ND	56.3		ug/kg	50.0	113%	44 - 155	8072867	NRG1655-03	07/18/08 20:52
Chloroform	ND	43.4		ug/kg	50.0	87%	39 - 140	8072867	NRG1655-03	07/18/08 20:52
Chloromethane	ND	45.6		ug/kg	50.0	91%	14 - 143	8072867	NRG1655-03	07/18/08 20:52
2-Chlorotoluene	ND	41.1		ug/kg	50.0	82%	21 - 154	8072867	NRG1655-03	07/18/08 20:52
4-Chlorotoluene	ND	40.0		ug/kg	50.0	80%	10 - 156	8072867	NRG1655-03	07/18/08 20:52
1,2-Dibromo-3-chloropropane	ND	46.8		ug/kg	50.0	94%	10 - 159	8072867	NRG1655-03	07/18/08 20:52
1,2-Dibromoethane (EDB)	ND	47.2		ug/kg	50.0	94%	19 - 151	8072867	NRG1655-03	07/18/08 20:52
Dibromomethane	ND	46.7		ug/kg	50.0	93%	32 - 147	8072867	NRG1655-03	07/18/08 20:52
1,4-Dichlorobenzene	ND	40.7		ug/kg	50.0	81%	10 - 152	8072867	NRG1655-03	07/18/08 20:52
1,3-Dichlorobenzene	ND	40.4		ug/kg	50.0	81%	10 - 153	8072867	NRG1655-03	07/18/08 20:52
1,2-Dichlorobenzene	ND	39.0		ug/kg	50.0	78%	10 - 155	8072867	NRG1655-03	07/18/08 20:52
Dichlorodifluoromethane	ND	32.5		ug/kg	50.0	65%	10 - 143	8072867	NRG1655-03	07/18/08 20:52
1,1-Dichloroethane	ND	44.4		ug/kg	50.0	89%	49 - 156	8072867	NRG1655-03	07/18/08 20:52
1,2-Dichloroethane	ND	49.9		ug/kg	50.0	100%	27 - 145	8072867	NRG1655-03	07/18/08 20:52
cis-1,2-Dichloroethene	ND	46.2		ug/kg	50.0	92%	39 - 143	8072867	NRG1655-03	07/18/08 20:52
1,1-Dichloroethene	ND	44.0		ug/kg	50.0	88%	42 - 145	8072867	NRG1655-03	07/18/08 20:52
trans-1,2-Dichloroethene	ND	44.2		ug/kg	50.0	88%	41 - 146	8072867	NRG1655-03	07/18/08 20:52
1,3-Dichloropropane	ND	45.6		ug/kg	50.0	91%	30 - 143	8072867	NRG1655-03	07/18/08 20:52
1,2-Dichloropropane	ND	45.3		ug/kg	50.0	91%	37 - 136	8072867	NRG1655-03	07/18/08 20:52
2,2-Dichloropropane	ND	45.0		ug/kg	50.0	90%	30 - 145	8072867	NRG1655-03	07/18/08 20:52
cis-1,3-Dichloropropene	ND	47.6		ug/kg	50.0	95%	29 - 149	8072867	NRG1655-03	07/18/08 20:52
trans-1,3-Dichloropropene	ND	46.1		ug/kg	50.0	92%	17 - 146	8072867	NRG1655-03	07/18/08 20:52

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8072867-MS1										
1,1-Dichloropropene	ND	48.0		ug/kg	50.0	96%	36 - 147	8072867	NRG1655-03	07/18/08 20:52
Ethylbenzene	ND	42.7		ug/kg	50.0	85%	16 - 160	8072867	NRG1655-03	07/18/08 20:52
Hexachlorobutadiene	ND	41.2		ug/kg	50.0	82%	10 - 191	8072867	NRG1655-03	07/18/08 20:52
2-Hexanone	ND	221		ug/kg	250	88%	19 - 154	8072867	NRG1655-03	07/18/08 20:52
Isopropylbenzene	ND	35.8		ug/kg	50.0	72%	16 - 156	8072867	NRG1655-03	07/18/08 20:52
p-Isopropyltoluene	ND	38.7		ug/kg	50.0	77%	13 - 160	8072867	NRG1655-03	07/18/08 20:52
Methyl tert-Butyl Ether	ND	48.5		ug/kg	50.0	97%	30 - 136	8072867	NRG1655-03	07/18/08 20:52
Methylene Chloride	6.57	54.9		ug/kg	50.0	97%	31 - 160	8072867	NRG1655-03	07/18/08 20:52
4-Methyl-2-pentanone	ND	229		ug/kg	250	92%	25 - 149	8072867	NRG1655-03	07/18/08 20:52
Naphthalene	ND	27.6		ug/kg	50.0	55%	10 - 151	8072867	NRG1655-03	07/18/08 20:52
n-Propylbenzene	ND	40.4		ug/kg	50.0	81%	17 - 158	8072867	NRG1655-03	07/18/08 20:52
Styrene	ND	22.5		ug/kg	50.0	45%	11 - 168	8072867	NRG1655-03	07/18/08 20:52
1,1,1,2-Tetrachloroethane	ND	46.6		ug/kg	50.0	93%	30 - 147	8072867	NRG1655-03	07/18/08 20:52
1,1,2,2-Tetrachloroethane	ND	42.3		ug/kg	50.0	85%	20 - 155	8072867	NRG1655-03	07/18/08 20:52
Tetrachloroethene	ND	50.0		ug/kg	50.0	100%	27 - 151	8072867	NRG1655-03	07/18/08 20:52
Toluene	ND	43.7		ug/kg	50.0	87%	30 - 145	8072867	NRG1655-03	07/18/08 20:52
1,2,3-Trichlorobenzene	ND	30.7		ug/kg	50.0	61%	10 - 158	8072867	NRG1655-03	07/18/08 20:52
1,2,4-Trichlorobenzene	ND	37.6		ug/kg	50.0	75%	10 - 160	8072867	NRG1655-03	07/18/08 20:52
1,1,2-Trichloroethane	ND	42.5		ug/kg	50.0	85%	34 - 140	8072867	NRG1655-03	07/18/08 20:52
1,1,1-Trichloroethane	ND	44.5		ug/kg	50.0	89%	36 - 150	8072867	NRG1655-03	07/18/08 20:52
Trichloroethene	ND	48.4		ug/kg	50.0	97%	33 - 145	8072867	NRG1655-03	07/18/08 20:52
Trichlorofluoromethane	ND	46.2		ug/kg	50.0	92%	31 - 150	8072867	NRG1655-03	07/18/08 20:52
1,2,3-Trichloropropane	ND	41.3		ug/kg	50.0	83%	14 - 143	8072867	NRG1655-03	07/18/08 20:52
1,3,5-Trimethylbenzene	ND	40.3		ug/kg	50.0	81%	20 - 158	8072867	NRG1655-03	07/18/08 20:52
1,2,4-Trimethylbenzene	ND	40.2		ug/kg	50.0	80%	10 - 166	8072867	NRG1655-03	07/18/08 20:52
Vinyl chloride	ND	47.3		ug/kg	50.0	95%	32 - 144	8072867	NRG1655-03	07/18/08 20:52
Xylenes, total	ND	129		ug/kg	150	86%	16 - 159	8072867	NRG1655-03	07/18/08 20:52
Surrogate: 1,2-Dichloroethane-d4		56.1		ug/kg	50.0	112%	41 - 150	8072867	NRG1655-03	07/18/08 20:52
Surrogate: Dibromofluoromethane		49.2		ug/kg	50.0	98%	55 - 139	8072867	NRG1655-03	07/18/08 20:52
Surrogate: Toluene-d8		48.7		ug/kg	50.0	97%	57 - 148	8072867	NRG1655-03	07/18/08 20:52
Surrogate: 4-Bromofluorobenzene		51.4		ug/kg	50.0	103%	58 - 150	8072867	NRG1655-03	07/18/08 20:52

Extractable Petroleum Hydrocarbons

8072862-MS1

Diesel	26.2	13.7	M8	mg/kg	38.8	-32%	19 - 146	8072862	NRG1621-01	07/19/08 20:43
Surrogate: o-Terphenyl		0.202		mg/kg	0.776	26%	18 - 150	8072862	NRG1621-01	07/19/08 20:43

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8072867-MSD1												
Acetone	2.96	339		ug/kg	250	134%	32 - 163	21	45	8072867	NRG1655-03	07/18/08 21:21
Benzene	ND	48.8		ug/kg	50.0	98%	33 - 146	4	43	8072867	NRG1655-03	07/18/08 21:21
Bromobenzene	ND	42.7		ug/kg	50.0	85%	10 - 156	3	50	8072867	NRG1655-03	07/18/08 21:21
Bromochloromethane	ND	49.1		ug/kg	50.0	98%	43 - 138	3	32	8072867	NRG1655-03	07/18/08 21:21
Bromodichloromethane	ND	47.2		ug/kg	50.0	94%	31 - 149	4	37	8072867	NRG1655-03	07/18/08 21:21
Bromoform	ND	50.7		ug/kg	50.0	101%	14 - 167	7	50	8072867	NRG1655-03	07/18/08 21:21
Bromomethane	ND	55.1		ug/kg	50.0	110%	16 - 172	10	50	8072867	NRG1655-03	07/18/08 21:21
2-Butanone	ND	322		ug/kg	250	129%	37 - 151	23	43	8072867	NRG1655-03	07/18/08 21:21
sec-Butylbenzene	ND	40.0		ug/kg	50.0	80%	18 - 165	5	50	8072867	NRG1655-03	07/18/08 21:21
n-Butylbenzene	ND	39.7		ug/kg	50.0	79%	10 - 168	5	50	8072867	NRG1655-03	07/18/08 21:21
tert-Butylbenzene	ND	42.0		ug/kg	50.0	84%	17 - 165	4	50	8072867	NRG1655-03	07/18/08 21:21
Carbon disulfide	ND	46.2		ug/kg	50.0	92%	34 - 147	8	47	8072867	NRG1655-03	07/18/08 21:21
Carbon Tetrachloride	ND	50.4		ug/kg	50.0	101%	33 - 155	7	44	8072867	NRG1655-03	07/18/08 21:21
Chlorobenzene	ND	43.9		ug/kg	50.0	88%	23 - 147	2	44	8072867	NRG1655-03	07/18/08 21:21
Chlorodibromomethane	ND	48.9		ug/kg	50.0	98%	21 - 155	4	45	8072867	NRG1655-03	07/18/08 21:21
Chloroethane	ND	60.8		ug/kg	50.0	122%	44 - 155	8	50	8072867	NRG1655-03	07/18/08 21:21
Chloroform	ND	45.0		ug/kg	50.0	90%	39 - 140	4	36	8072867	NRG1655-03	07/18/08 21:21
Chloromethane	ND	51.9		ug/kg	50.0	104%	14 - 143	13	50	8072867	NRG1655-03	07/18/08 21:21
2-Chlorotoluene	ND	41.3		ug/kg	50.0	83%	21 - 154	0.5	50	8072867	NRG1655-03	07/18/08 21:21
4-Chlorotoluene	ND	41.0		ug/kg	50.0	82%	10 - 156	3	50	8072867	NRG1655-03	07/18/08 21:21
1,2-Dibromo-3-chloropropane	ND	57.7		ug/kg	50.0	115%	10 - 159	21	50	8072867	NRG1655-03	07/18/08 21:21
1,2-Dibromoethane (EDB)	ND	50.0		ug/kg	50.0	100%	19 - 151	6	50	8072867	NRG1655-03	07/18/08 21:21
Dibromomethane	ND	46.6		ug/kg	50.0	93%	32 - 147	0.2	45	8072867	NRG1655-03	07/18/08 21:21
1,4-Dichlorobenzene	ND	39.9		ug/kg	50.0	80%	10 - 152	2	50	8072867	NRG1655-03	07/18/08 21:21
1,3-Dichlorobenzene	ND	40.8		ug/kg	50.0	82%	10 - 153	0.8	50	8072867	NRG1655-03	07/18/08 21:21
1,2-Dichlorobenzene	ND	38.5		ug/kg	50.0	77%	10 - 155	1	50	8072867	NRG1655-03	07/18/08 21:21
Dichlorodifluoromethane	ND	36.8		ug/kg	50.0	74%	10 - 143	12	43	8072867	NRG1655-03	07/18/08 21:21
1,1-Dichloroethane	ND	47.0		ug/kg	50.0	94%	49 - 156	6	37	8072867	NRG1655-03	07/18/08 21:21
1,2-Dichloroethane	ND	52.0		ug/kg	50.0	104%	27 - 145	4	44	8072867	NRG1655-03	07/18/08 21:21
cis-1,2-Dichloroethene	ND	48.5		ug/kg	50.0	97%	39 - 143	5	35	8072867	NRG1655-03	07/18/08 21:21
1,1-Dichloroethene	ND	48.6		ug/kg	50.0	97%	42 - 145	10	41	8072867	NRG1655-03	07/18/08 21:21
trans-1,2-Dichloroethene	ND	47.4		ug/kg	50.0	95%	41 - 146	7	37	8072867	NRG1655-03	07/18/08 21:21
1,3-Dichloropropane	ND	47.6		ug/kg	50.0	95%	30 - 143	4	44	8072867	NRG1655-03	07/18/08 21:21
1,2-Dichloropropane	ND	45.7		ug/kg	50.0	91%	37 - 136	0.9	35	8072867	NRG1655-03	07/18/08 21:21
2,2-Dichloropropane	ND	48.0		ug/kg	50.0	96%	30 - 145	7	33	8072867	NRG1655-03	07/18/08 21:21
cis-1,3-Dichloropropene	ND	49.0		ug/kg	50.0	98%	29 - 149	3	43	8072867	NRG1655-03	07/18/08 21:21
trans-1,3-Dichloropropene	ND	47.4		ug/kg	50.0	95%	17 - 146	3	50	8072867	NRG1655-03	07/18/08 21:21
1,1-Dichloropropene	ND	50.5		ug/kg	50.0	101%	36 - 147	5	41	8072867	NRG1655-03	07/18/08 21:21
Ethylbenzene	ND	44.4		ug/kg	50.0	89%	16 - 160	4	48	8072867	NRG1655-03	07/18/08 21:21
Hexachlorobutadiene	ND	45.8		ug/kg	50.0	92%	10 - 191	11	50	8072867	NRG1655-03	07/18/08 21:21
2-Hexanone	ND	291		ug/kg	250	116%	19 - 154	27	50	8072867	NRG1655-03	07/18/08 21:21

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8072867-MSD1												
Isopropylbenzene	ND	37.1		ug/kg	50.0	74%	16 - 156	3	50	8072867	NRG1655-03	07/18/08 21:21
p-Isopropyltoluene	ND	39.8		ug/kg	50.0	80%	13 - 160	3	50	8072867	NRG1655-03	07/18/08 21:21
Methyl tert-Butyl Ether	ND	51.9		ug/kg	50.0	104%	30 - 136	7	45	8072867	NRG1655-03	07/18/08 21:21
Methylene Chloride	6.35	55.4		ug/kg	50.0	98%	31 - 160	0.8	39	8072867	NRG1655-03	07/18/08 21:21
4-Methyl-2-pentanone	ND	300		ug/kg	250	120%	25 - 149	27	50	8072867	NRG1655-03	07/18/08 21:21
Naphthalene	ND	32.5		ug/kg	50.0	65%	10 - 151	16	50	8072867	NRG1655-03	07/18/08 21:21
n-Propylbenzene	ND	41.3		ug/kg	50.0	83%	17 - 158	2	50	8072867	NRG1655-03	07/18/08 21:21
Styrene	ND	27.7		ug/kg	50.0	55%	11 - 168	21	50	8072867	NRG1655-03	07/18/08 21:21
1,1,1,2-Tetrachloroethane	ND	46.9		ug/kg	50.0	94%	30 - 147	0.6	43	8072867	NRG1655-03	07/18/08 21:21
1,1,2,2-Tetrachloroethane	ND	45.8		ug/kg	50.0	92%	20 - 155	8	50	8072867	NRG1655-03	07/18/08 21:21
Tetrachloroethene	ND	51.2		ug/kg	50.0	102%	27 - 151	3	45	8072867	NRG1655-03	07/18/08 21:21
Toluene	ND	46.7		ug/kg	50.0	93%	30 - 145	7	44	8072867	NRG1655-03	07/18/08 21:21
1,2,3-Trichlorobenzene	ND	33.4		ug/kg	50.0	67%	10 - 158	9	50	8072867	NRG1655-03	07/18/08 21:21
1,2,4-Trichlorobenzene	ND	39.0		ug/kg	50.0	78%	10 - 160	4	50	8072867	NRG1655-03	07/18/08 21:21
1,1,2-Trichloroethane	ND	46.0		ug/kg	50.0	92%	34 - 140	8	41	8072867	NRG1655-03	07/18/08 21:21
1,1,1-Trichloroethane	ND	47.6		ug/kg	50.0	95%	36 - 150	7	39	8072867	NRG1655-03	07/18/08 21:21
Trichloroethene	ND	50.5		ug/kg	50.0	101%	33 - 145	4	40	8072867	NRG1655-03	07/18/08 21:21
Trichlorofluoromethane	ND	51.0		ug/kg	50.0	102%	31 - 150	10	42	8072867	NRG1655-03	07/18/08 21:21
1,2,3-Trichloropropane	ND	47.4		ug/kg	50.0	95%	14 - 143	14	50	8072867	NRG1655-03	07/18/08 21:21
1,3,5-Trimethylbenzene	ND	41.2		ug/kg	50.0	82%	20 - 158	2	50	8072867	NRG1655-03	07/18/08 21:21
1,2,4-Trimethylbenzene	ND	40.8		ug/kg	50.0	82%	10 - 166	1	50	8072867	NRG1655-03	07/18/08 21:21
Vinyl chloride	ND	54.5		ug/kg	50.0	109%	32 - 144	14	41	8072867	NRG1655-03	07/18/08 21:21
Xylenes, total	ND	131		ug/kg	150	87%	16 - 159	1	48	8072867	NRG1655-03	07/18/08 21:21
Surrogate: 1,2-Dichloroethane-d4		58.1		ug/kg	50.0	116%	41 - 150			8072867	NRG1655-03	07/18/08 21:21
Surrogate: Dibromofluoromethane		49.0		ug/kg	50.0	98%	55 - 139			8072867	NRG1655-03	07/18/08 21:21
Surrogate: Toluene-d8		49.7		ug/kg	50.0	99%	57 - 148			8072867	NRG1655-03	07/18/08 21:21
Surrogate: 4-Bromofluorobenzene		52.4		ug/kg	50.0	105%	58 - 150			8072867	NRG1655-03	07/18/08 21:21

Extractable Petroleum Hydrocarbons

8072862-MSD1

Diesel	26.2	54.0	R2	mg/kg	39.5	71%	19 - 146	119	39	8072862	NRG1621-01	07/19/08 20:59
Surrogate: o-Terphenyl		0.702		mg/kg	0.790	89%	18 - 150			8072862	NRG1621-01	07/19/08 20:59

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
SW846 8015B	Soil	N/A	X	N/A
SW846 8260B	Soil	N/A	X	N/A

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

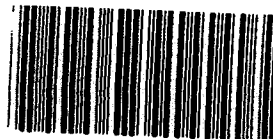
Work Order: NRG1655
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/18/08 08:00

DATA QUALIFIERS AND DEFINITIONS

L Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
R2 The RPD exceeded the acceptance limit.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RECEIPT



VRG1655

Cooler Received/Opened On 7/18/2008 @ 0800

1. Tracking # 7588 (last 4 digits, FedEx)

Courier: FedEx

IR Gun ID 06150225

2. Temperature of rep. sample or temp blank when opened: 2.0 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 3 (front)

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) [Signature]

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present? YES...NO NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (initial) [Signature]

21. Were there Non-Conformance issues at login? YES NO Was a PIPE generated? YES NO...

July 22, 2008

4:47:29PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 07/19/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PSBH-11S 17.5-19' ✓	NRG1800-01	07/17/08 10:10
PSMW-04	NRG1800-02	07/17/08 10:00
PSMW-03 ✓	NRG1800-03	07/17/08 11:55
PSMW-11S ✓	NRG1800-04	07/18/08 11:45
Trip Blank	NRG1800-05	07/18/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

The soil sample was received and prepped for VOC analysis from a glass soil jar.
Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

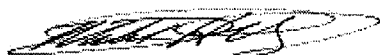
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-01 (PSBH-11S 17.5-19' - Soil) Sampled: 07/17/08 10:10									
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		mg/kg wet	0.0244	0.0488	1	07/19/08 21:54	SW846 8260B	8073002
Benzene	0.00113	J	mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Bromobenzene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Bromochloromethane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Bromodichloromethane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Bromoform	ND		mg/kg wet	0.000518	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Bromomethane	ND		mg/kg wet	0.00153	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
2-Butanone	ND		mg/kg wet	0.00488	0.0488	1	07/19/08 21:54	SW846 8260B	8073002
sec-Butylbenzene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
n-Butylbenzene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
tert-Butylbenzene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Carbon disulfide	ND		mg/kg wet	0.000654	0.00488	1	07/19/08 21:54	SW846 8260B	8073002
Carbon Tetrachloride	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Chlorobenzene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Chlorodibromomethane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Chloroethane	ND		mg/kg wet	0.000654	0.00488	1	07/19/08 21:54	SW846 8260B	8073002
Chloroform	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Chloromethane	ND		mg/kg wet	0.000859	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
2-Chlorotoluene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
4-Chlorotoluene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dibromo-3-chloropropane	ND		mg/kg wet	0.000977	0.00488	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dibromoethane (EDB)	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Dibromomethane	ND		mg/kg wet	0.000527	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,4-Dichlorobenzene	ND		mg/kg wet	0.000625	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,3-Dichlorobenzene	ND		mg/kg wet	0.000518	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dichlorobenzene	ND		mg/kg wet	0.000666	0.00199	1	07/21/08 16:55	SW846 8260B	8073235
Dichlorodifluoromethane	ND		mg/kg wet	0.000908	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,1-Dichloroethane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dichloroethane	ND		mg/kg wet	0.000781	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
cis-1,2-Dichloroethene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,1-Dichloroethene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
trans-1,2-Dichloroethene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,3-Dichloropropane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dichloropropane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
2,2-Dichloropropane	ND		mg/kg wet	0.000410	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
cis-1,3-Dichloropropene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
trans-1,3-Dichloropropene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,1-Dichloropropene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Ethylbenzene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Hexachlorobutadiene	ND		mg/kg wet	0.000615	0.00488	1	07/19/08 21:54	SW846 8260B	8073002
2-Hexanone	ND		mg/kg wet	0.00397	0.0488	1	07/19/08 21:54	SW846 8260B	8073002
Isopropylbenzene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
p-Isopropyltoluene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Methyl tert-Butyl Ether	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Methylene Chloride	0.00451	J	mg/kg wet	0.00340	0.00977	1	07/19/08 21:54	SW846 8260B	8073002

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-01 (PSBH-11S 17.5-19' - Soil) - cont. Sampled: 07/17/08 10:10									
Volatile Organic Compounds by EPA Method 8260B - cont.									
4-Methyl-2-pentanone	ND		mg/kg wet	0.00416	0.0488	1	07/19/08 21:54	SW846 8260B	8073002
Naphthalene	ND		mg/kg wet	0.00147	0.00488	1	07/19/08 21:54	SW846 8260B	8073002
n-Propylbenzene	ND		mg/kg wet	0.000518	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Styrene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,1,1,2-Tetrachloroethane	ND		mg/kg wet	0.000488	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,1,2,2-Tetrachloroethane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Tetrachloroethene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Toluene	0.00120	J	mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,2,3-Trichlorobenzene	ND		mg/kg wet	0.000645	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,2,4-Trichlorobenzene	ND		mg/kg wet	0.000635	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,1,2-Trichloroethane	ND		mg/kg wet	0.000996	0.00488	1	07/19/08 21:54	SW846 8260B	8073002
1,1,1-Trichloroethane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Trichloroethene	ND		mg/kg wet	0.000273	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Trichlorofluoromethane	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,2,3-Trichloropropane	ND		mg/kg wet	0.000537	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,3,5-Trimethylbenzene	ND		mg/kg wet	0.000654	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
1,2,4-Trimethylbenzene	ND		mg/kg wet	0.00124	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Vinyl chloride	ND		mg/kg wet	0.000693	0.00195	1	07/19/08 21:54	SW846 8260B	8073002
Xylenes, total	ND		mg/kg wet	0.00168	0.00488	1	07/19/08 21:54	SW846 8260B	8073002
Surr: 1,2-Dichloroethane-d4 (41-150%)	91 %					1	07/19/08 21:54	SW846 8260B	8073002
Surr: 1,2-Dichloroethane-d4 (41-150%)	85 %					1	07/21/08 16:55	SW846 8260B	8073235
Surr: Dibromofluoromethane (55-139%)	93 %					1	07/19/08 21:54	SW846 8260B	8073002
Surr: Dibromofluoromethane (55-139%)	91 %					1	07/21/08 16:55	SW846 8260B	8073235
Surr: Toluene-d8 (57-148%)	101 %					1	07/19/08 21:54	SW846 8260B	8073002
Surr: Toluene-d8 (57-148%)	100 %					1	07/21/08 16:55	SW846 8260B	8073235
Surr: 4-Bromofluorobenzene (58-150%)	95 %					1	07/19/08 21:54	SW846 8260B	8073002
Surr: 4-Bromofluorobenzene (58-150%)	96 %					1	07/21/08 16:55	SW846 8260B	8073235
Extractable Petroleum Hydrocarbons									
Diesel	ND		mg/kg wet	1.96	4.90	1	07/22/08 00:44	SW846 8015B	8073093
Surr: o-Terphenyl (18-150%)	75 %					1	07/22/08 00:44	SW846 8015B	8073093
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	ND		mg/kg wet	0.483	4.83	50	07/22/08 01:03	SW846 8015B	8072701
Surr: a,a,a-Trifluorotoluene (52-145%)	105 %					50	07/22/08 01:03	SW846 8015B	8072701

Sample ID: NRG1800-02 (PSMW-04 - Water) Sampled: 07/17/08 10:00

Methane, Ethane, and Ethene by GC

Methane	ND		ug/L	15.0	26.0	1	07/22/08 10:17	RSK 175	8073122
Surr: Acetylene (74-120%)	103 %					1	07/22/08 10:17	RSK 175	8073122

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	07/21/08 20:28	SW846 8260B	8073359
Benzene	ND		ug/L	0.270	1.00	1	07/21/08 20:28	SW846 8260B	8073359

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
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Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-02 (PSMW-04 - Water) - cont. Sampled: 07/17/08 10:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Bromobenzene	ND	M7	ug/L	0.360	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Bromochloromethane	ND		ug/L	0.400	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Bromodichloromethane	ND		ug/L	0.350	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Bromoform	ND		ug/L	0.430	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Bromomethane	ND		ug/L	0.420	1.00	1	07/21/08 20:28	SW846 8260B	8073359
2-Butanone	ND		ug/L	2.40	50.0	1	07/21/08 20:28	SW846 8260B	8073359
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	07/21/08 20:28	SW846 8260B	8073359
n-Butylbenzene	ND		ug/L	0.280	1.00	1	07/21/08 20:28	SW846 8260B	8073359
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Carbon disulfide	ND		ug/L	0.380	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Chlorobenzene	ND		ug/L	0.180	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Chloroethane	ND		ug/L	0.450	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Chloroform	ND		ug/L	0.280	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Chloromethane	ND		ug/L	0.380	1.00	1	07/21/08 20:28	SW846 8260B	8073359
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	07/21/08 20:28	SW846 8260B	8073359
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Dibromomethane	ND		ug/L	0.350	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	07/21/08 20:28	SW846 8260B	8073359
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	07/21/08 20:28	SW846 8260B	8073359
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	07/21/08 20:28	SW846 8260B	8073359
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	07/21/08 20:28	SW846 8260B	8073359
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	07/21/08 20:28	SW846 8260B	8073359
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Ethylbenzene	ND		ug/L	0.240	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	07/21/08 20:28	SW846 8260B	8073359
2-Hexanone	ND		ug/L	16.7	50.0	1	07/21/08 20:28	SW846 8260B	8073359
Isopropylbenzene	ND		ug/L	0.300	1.00	1	07/21/08 20:28	SW846 8260B	8073359
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Methylene Chloride	ND		ug/L	0.830	5.00	1	07/21/08 20:28	SW846 8260B	8073359
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	07/21/08 20:28	SW846 8260B	8073359
Naphthalene	ND		ug/L	0.540	5.00	1	07/21/08 20:28	SW846 8260B	8073359

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-02 (PSMW-04 - Water) - cont. Sampled: 07/17/08 10:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
n-Propylbenzene	ND		ug/L	0.290	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Styrene	ND		ug/L	0.330	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Tetrachloroethene	ND		ug/L	0.230	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Toluene	ND		ug/L	0.280	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Trichloroethene	ND		ug/L	0.230	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	07/21/08 20:28	SW846 8260B	8073359
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Vinyl chloride	ND		ug/L	0.290	1.00	1	07/21/08 20:28	SW846 8260B	8073359
Xylenes, total	ND		ug/L	0.860	3.00	1	07/21/08 20:28	SW846 8260B	8073359
Surr: 1,2-Dichloroethane-d4 (60-140%)	84 %					1	07/21/08 20:28	SW846 8260B	8073359
Surr: Dibromofluoromethane (75-124%)	87 %					1	07/21/08 20:28	SW846 8260B	8073359
Surr: Toluene-d8 (78-121%)	97 %					1	07/21/08 20:28	SW846 8260B	8073359
Surr: 4-Bromofluorobenzene (79-124%)	101 %					1	07/21/08 20:28	SW846 8260B	8073359
Sample ID: NRG1800-03 (PSMW-03 - Water) Sampled: 07/17/08 11:55									
Methane, Ethane, and Ethene by GC									
Methane	33.0		ug/L	15.0	26.0	1	07/22/08 12:53	RSK 175	8073122
Surr: Acetylene (74-120%)	87 %					1	07/22/08 12:53	RSK 175	8073122
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	07/21/08 20:56	SW846 8260B	8073359
Benzene	ND		ug/L	0.270	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Bromobenzene	ND		ug/L	0.360	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Bromochloromethane	ND		ug/L	0.400	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Bromodichloromethane	ND		ug/L	0.350	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Bromoform	ND		ug/L	0.430	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Bromomethane	ND		ug/L	0.420	1.00	1	07/21/08 20:56	SW846 8260B	8073359
2-Butanone	ND		ug/L	2.40	50.0	1	07/21/08 20:56	SW846 8260B	8073359
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	07/21/08 20:56	SW846 8260B	8073359
n-Butylbenzene	ND		ug/L	0.280	1.00	1	07/21/08 20:56	SW846 8260B	8073359
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Carbon disulfide	ND		ug/L	0.380	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Chlorobenzene	ND		ug/L	0.180	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Chloroethane	ND		ug/L	0.450	1.00	1	07/21/08 20:56	SW846 8260B	8073359

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-03 (PSMW-03 - Water) - cont. Sampled: 07/17/08 11:55									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Chloroform	ND		ug/L	0.280	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Chloromethane	ND		ug/L	0.380	1.00	1	07/21/08 20:56	SW846 8260B	8073359
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	07/21/08 20:56	SW846 8260B	8073359
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	07/21/08 20:56	SW846 8260B	8073359
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Dibromomethane	ND		ug/L	0.350	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	07/21/08 20:56	SW846 8260B	8073359
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	07/21/08 20:56	SW846 8260B	8073359
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	07/21/08 20:56	SW846 8260B	8073359
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	07/21/08 20:56	SW846 8260B	8073359
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	07/21/08 20:56	SW846 8260B	8073359
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Ethylbenzene	ND		ug/L	0.240	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	07/21/08 20:56	SW846 8260B	8073359
2-Hexanone	ND		ug/L	16.7	50.0	1	07/21/08 20:56	SW846 8260B	8073359
Isopropylbenzene	ND		ug/L	0.300	1.00	1	07/21/08 20:56	SW846 8260B	8073359
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Methylene Chloride	ND		ug/L	0.830	5.00	1	07/21/08 20:56	SW846 8260B	8073359
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	07/21/08 20:56	SW846 8260B	8073359
Naphthalene	ND		ug/L	0.540	5.00	1	07/21/08 20:56	SW846 8260B	8073359
n-Propylbenzene	ND		ug/L	0.290	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Styrene	ND		ug/L	0.330	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Tetrachloroethene	ND		ug/L	0.230	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Toluene	ND		ug/L	0.280	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Trichloroethene	ND		ug/L	0.230	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	07/21/08 20:56	SW846 8260B	8073359
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	07/21/08 20:56	SW846 8260B	8073359

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-03 (PSMW-03 - Water) - cont. Sampled: 07/17/08 11:55									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Vinyl chloride	ND		ug/L	0.290	1.00	1	07/21/08 20:56	SW846 8260B	8073359
Xylenes, total	ND		ug/L	0.860	3.00	1	07/21/08 20:56	SW846 8260B	8073359
Surr: 1,2-Dichloroethane-d4 (60-140%)	84 %					1	07/21/08 20:56	SW846 8260B	8073359
Surr: Dibromofluoromethane (75-124%)	87 %					1	07/21/08 20:56	SW846 8260B	8073359
Surr: Toluene-d8 (78-121%)	97 %					1	07/21/08 20:56	SW846 8260B	8073359
Surr: 4-Bromofluorobenzene (79-124%)	102 %					1	07/21/08 20:56	SW846 8260B	8073359
Sample ID: NRG1800-04 (PSMW-11S - Water) Sampled: 07/18/08 11:45									
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	07/22/08 13:42	RSK 175	8073122
Surr: Acetylene (74-120%)	95 %					1	07/22/08 13:42	RSK 175	8073122
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	07/21/08 21:23	SW846 8260B	8073359
Benzene	ND		ug/L	0.270	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Bromobenzene	ND		ug/L	0.360	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Bromochloromethane	ND		ug/L	0.400	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Bromodichloromethane	ND		ug/L	0.350	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Bromoform	ND		ug/L	0.430	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Bromomethane	ND		ug/L	0.420	1.00	1	07/21/08 21:23	SW846 8260B	8073359
2-Butanone	ND		ug/L	2.40	50.0	1	07/21/08 21:23	SW846 8260B	8073359
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	07/21/08 21:23	SW846 8260B	8073359
n-Butylbenzene	ND		ug/L	0.280	1.00	1	07/21/08 21:23	SW846 8260B	8073359
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Carbon disulfide	ND		ug/L	0.380	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Chlorobenzene	ND		ug/L	0.180	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Chloroethane	ND		ug/L	0.450	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Chloroform	ND		ug/L	0.280	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Chloromethane	ND		ug/L	0.380	1.00	1	07/21/08 21:23	SW846 8260B	8073359
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	07/21/08 21:23	SW846 8260B	8073359
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Dibromomethane	ND		ug/L	0.350	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	07/21/08 21:23	SW846 8260B	8073359
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	07/21/08 21:23	SW846 8260B	8073359

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-04 (PSMW-11S - Water) - cont. Sampled: 07/18/08 11:45									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	07/21/08 21:23	SW846 8260B	8073359
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	07/21/08 21:23	SW846 8260B	8073359
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	07/21/08 21:23	SW846 8260B	8073359
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	07/21/08 21:23	SW846 8260B	8073359
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Ethylbenzene	ND		ug/L	0.240	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	07/21/08 21:23	SW846 8260B	8073359
2-Hexanone	ND		ug/L	16.7	50.0	1	07/21/08 21:23	SW846 8260B	8073359
Isopropylbenzene	ND		ug/L	0.300	1.00	1	07/21/08 21:23	SW846 8260B	8073359
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Methylene Chloride	ND		ug/L	0.830	5.00	1	07/21/08 21:23	SW846 8260B	8073359
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	07/21/08 21:23	SW846 8260B	8073359
Naphthalene	ND		ug/L	0.540	5.00	1	07/21/08 21:23	SW846 8260B	8073359
n-Propylbenzene	ND		ug/L	0.290	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Styrene	ND		ug/L	0.330	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Tetrachloroethene	ND		ug/L	0.230	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Toluene	ND		ug/L	0.280	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Trichloroethene	ND		ug/L	0.230	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	07/21/08 21:23	SW846 8260B	8073359
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Vinyl chloride	ND		ug/L	0.290	1.00	1	07/21/08 21:23	SW846 8260B	8073359
Xylenes, total	ND		ug/L	0.860	3.00	1	07/21/08 21:23	SW846 8260B	8073359
Surr: 1,2-Dichloroethane-d4 (60-140%)	84 %					1	07/21/08 21:23	SW846 8260B	8073359
Surr: Dibromofluoromethane (75-124%)	87 %					1	07/21/08 21:23	SW846 8260B	8073359
Surr: Toluene-d8 (78-121%)	99 %					1	07/21/08 21:23	SW846 8260B	8073359
Surr: 4-Bromofluorobenzene (79-124%)	103 %					1	07/21/08 21:23	SW846 8260B	8073359

Client LT Environmental Inc. (7724)

4600 West 60th Avenue

Arvada, CO 80003

Attn John Peterson

Work Order: NRG1800

Project Name: Prather Springs Investigation

Project Number: PDCW0813

Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-05 (Trip Blank - Water) Sampled: 07/18/08 00:01									
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND	PV	ug/L	25.0	50.0	1	07/21/08 18:13	SW846 8260B	8073359
Benzene	ND	PV	ug/L	0.270	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Bromobenzene	ND	PV	ug/L	0.360	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Bromochloromethane	ND	PV	ug/L	0.400	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Bromodichloromethane	ND	PV	ug/L	0.350	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Bromoform	ND	PV	ug/L	0.430	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Bromomethane	ND	PV	ug/L	0.420	1.00	1	07/21/08 18:13	SW846 8260B	8073359
2-Butanone	ND	PV	ug/L	2.40	50.0	1	07/21/08 18:13	SW846 8260B	8073359
sec-Butylbenzene	ND	PV	ug/L	0.140	1.00	1	07/21/08 18:13	SW846 8260B	8073359
n-Butylbenzene	ND	PV	ug/L	0.280	1.00	1	07/21/08 18:13	SW846 8260B	8073359
tert-Butylbenzene	ND	PV	ug/L	0.330	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Carbon disulfide	ND	PV	ug/L	0.380	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Carbon Tetrachloride	ND	PV	ug/L	0.350	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Chlorobenzene	ND	PV	ug/L	0.180	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Chlorodibromomethane	ND	PV	ug/L	0.280	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Chloroethane	ND	PV	ug/L	0.450	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Chloroform	ND	PV	ug/L	0.280	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Chloromethane	ND	PV	ug/L	0.380	1.00	1	07/21/08 18:13	SW846 8260B	8073359
2-Chlorotoluene	ND	PV	ug/L	0.300	1.00	1	07/21/08 18:13	SW846 8260B	8073359
4-Chlorotoluene	ND	PV	ug/L	0.330	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2-Dibromo-3-chloropropane	ND	PV	ug/L	0.860	5.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2-Dibromoethane (EDB)	ND	PV	ug/L	0.390	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Dibromomethane	ND	PV	ug/L	0.350	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,4-Dichlorobenzene	ND	PV	ug/L	0.380	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,3-Dichlorobenzene	ND	PV	ug/L	0.350	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2-Dichlorobenzene	ND	PV	ug/L	0.500	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Dichlorodifluoromethane	ND	PV	ug/L	0.460	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,1-Dichloroethane	ND	PV	ug/L	0.540	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2-Dichloroethane	ND	PV	ug/L	0.370	1.00	1	07/21/08 18:13	SW846 8260B	8073359
cis-1,2-Dichloroethene	ND	PV	ug/L	0.390	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,1-Dichloroethene	ND	PV	ug/L	0.340	1.00	1	07/21/08 18:13	SW846 8260B	8073359
trans-1,2-Dichloroethene	ND	PV	ug/L	0.470	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,3-Dichloropropane	ND	PV	ug/L	0.290	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2-Dichloropropane	ND	PV	ug/L	0.320	1.00	1	07/21/08 18:13	SW846 8260B	8073359
2,2-Dichloropropane	ND	PV	ug/L	0.420	1.00	1	07/21/08 18:13	SW846 8260B	8073359
cis-1,3-Dichloropropene	ND	PV	ug/L	0.290	1.00	1	07/21/08 18:13	SW846 8260B	8073359
trans-1,3-Dichloropropene	ND	PV	ug/L	0.330	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,1-Dichloropropene	ND	PV	ug/L	0.310	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Ethylbenzene	ND	PV	ug/L	0.240	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Hexachlorobutadiene	ND	PV	ug/L	0.910	1.00	1	07/21/08 18:13	SW846 8260B	8073359
2-Hexanone	ND	PV	ug/L	16.7	50.0	1	07/21/08 18:13	SW846 8260B	8073359
Isopropylbenzene	ND	PV	ug/L	0.300	1.00	1	07/21/08 18:13	SW846 8260B	8073359
p-Isopropyltoluene	ND	PV	ug/L	0.220	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Methyl tert-Butyl Ether	ND	PV	ug/L	0.420	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Methylene Chloride	ND	PV	ug/L	0.830	5.00	1	07/21/08 18:13	SW846 8260B	8073359

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1800-05 (Trip Blank - Water) - cont. Sampled: 07/18/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
4-Methyl-2-pentanone	ND	PV	ug/L	3.49	10.0	1	07/21/08 18:13	SW846 8260B	8073359
Naphthalene	ND	PV	ug/L	0.540	5.00	1	07/21/08 18:13	SW846 8260B	8073359
n-Propylbenzene	ND	PV	ug/L	0.290	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Styrene	ND	PV	ug/L	0.330	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,1,1,2-Tetrachloroethane	ND	PV	ug/L	0.290	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,1,2,2-Tetrachloroethane	ND	PV	ug/L	0.290	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Tetrachloroethene	ND	PV	ug/L	0.230	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Toluene	ND	PV	ug/L	0.280	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2,3-Trichlorobenzene	ND	PV	ug/L	0.940	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2,4-Trichlorobenzene	ND	PV	ug/L	0.500	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,1,2-Trichloroethane	ND	PV	ug/L	0.400	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,1,1-Trichloroethane	ND	PV	ug/L	0.370	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Trichloroethene	ND	PV	ug/L	0.230	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Trichlorofluoromethane	ND	PV	ug/L	0.350	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2,3-Trichloropropane	ND	PV	ug/L	0.290	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,3,5-Trimethylbenzene	ND	PV	ug/L	0.160	1.00	1	07/21/08 18:13	SW846 8260B	8073359
1,2,4-Trimethylbenzene	ND	PV	ug/L	0.170	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Vinyl chloride	ND	PV	ug/L	0.290	1.00	1	07/21/08 18:13	SW846 8260B	8073359
Xylenes, total	ND	PV	ug/L	0.860	3.00	1	07/21/08 18:13	SW846 8260B	8073359
Surr: 1,2-Dichloroethane-d4 (60-140%)	84 %					1	07/21/08 18:13	SW846 8260B	8073359
Surr: Dibromofluoromethane (75-124%)	86 %					1	07/21/08 18:13	SW846 8260B	8073359
Surr: Toluene-d8 (78-121%)	99 %					1	07/21/08 18:13	SW846 8260B	8073359
Surr: 4-Bromofluorobenzene (79-124%)	101 %					1	07/21/08 18:13	SW846 8260B	8073359

Client LT Environmental Inc. (7724)

4600 West 60th Avenue

Arvada, CO 80003

Attn John Peterson

Work Order: NRG1800

Project Name: Prather Springs Investigation

Project Number: PDCW0813

Received: 07/19/08 08:15

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Extractable Petroleum Hydrocarbons							
SW846 8015B	8073093	NRG1800-01	25.50	1.00	07/21/08 06:32	BJM	EPA 3550B
Purgeable Petroleum Hydrocarbons							
SW846 8015B	8072701	NRG1800-01	5.18	5.00	07/19/08 10:34	ASN	EPA 5035A (GC)
Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	8073002	NRG1800-01	5.12	5.00	07/19/08 10:41	ASN	EPA 5035
SW846 8260B	8073235	NRG1800-01RE1	5.03	5.00	07/19/08 10:41	ASN	EPA 5035

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Methane, Ethane, and Ethene by GC						
8073122-BLK1						
Methane	<15.0		ug/L	8073122	8073122-BLK1	07/22/08 09:50
Surrogate: Acetylene	102%			8073122	8073122-BLK1	07/22/08 09:50

Volatile Organic Compounds by EPA Method 8260B

8073002-BLK1						
Acetone	<0.0250		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Benzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Bromobenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Bromochloromethane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Bromodichloromethane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Bromoform	<0.000530		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Bromomethane	<0.00157		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
2-Butanone	<0.00500		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
sec-Butylbenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
n-Butylbenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
tert-Butylbenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Carbon disulfide	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Carbon Tetrachloride	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Chlorobenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Chlorodibromomethane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Chloroethane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Chloroform	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Chloromethane	<0.000880		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
2-Chlorotoluene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
4-Chlorotoluene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2-Dibromo-3-chloropropane	<0.00100		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2-Dibromoethane (EDB)	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Dibromomethane	<0.000540		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,4-Dichlorobenzene	<0.000640		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,3-Dichlorobenzene	<0.000530		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2-Dichlorobenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Dichlorodifluoromethane	<0.000930		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,1-Dichloroethane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2-Dichloroethane	<0.000800		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
cis-1,2-Dichloroethene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,1-Dichloroethene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
trans-1,2-Dichloroethene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,3-Dichloropropane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2-Dichloropropane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
2,2-Dichloropropane	<0.000420		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
cis-1,3-Dichloropropene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8073002-BLK1						
trans-1,3-Dichloropropene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,1-Dichloropropene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Ethylbenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Hexachlorobutadiene	<0.000630		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
2-Hexanone	<0.00407		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Isopropylbenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
p-Isopropyltoluene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Methyl tert-Butyl Ether	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Methylene Chloride	0.00449	J	mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
4-Methyl-2-pentanone	<0.00426		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Naphthalene	<0.00151		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
n-Propylbenzene	<0.000530		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Styrene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,1,1,2-Tetrachloroethane	<0.000500		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,1,2,2-Tetrachloroethane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Tetrachloroethene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Toluene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2,3-Trichlorobenzene	<0.000660		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2,4-Trichlorobenzene	<0.000650		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,1,2-Trichloroethane	<0.00102		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,1,1-Trichloroethane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Trichloroethene	<0.000280		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Trichlorofluoromethane	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2,3-Trichloropropane	<0.000550		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,3,5-Trimethylbenzene	<0.000670		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
1,2,4-Trimethylbenzene	<0.00127		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Vinyl chloride	<0.000710		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Xylenes, total	<0.00172		mg/kg wet	8073002	8073002-BLK1	07/19/08 13:28
Surrogate: 1,2-Dichloroethane-d4	105%			8073002	8073002-BLK1	07/19/08 13:28
Surrogate: Dibromofluoromethane	98%			8073002	8073002-BLK1	07/19/08 13:28
Surrogate: Toluene-d8	103%			8073002	8073002-BLK1	07/19/08 13:28
Surrogate: 4-Bromofluorobenzene	100%			8073002	8073002-BLK1	07/19/08 13:28
8073235-BLK1						
Acetone	<0.0250		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Benzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Bromobenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Bromochloromethane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Bromodichloromethane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Bromoform	<0.000530		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Bromomethane	<0.00157		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8073235-BLK1						
2-Butanone	<0.00500		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
sec-Butylbenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
n-Butylbenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
tert-Butylbenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Carbon disulfide	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Carbon Tetrachloride	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Chlorobenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Chlorodibromomethane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Chloroethane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Chloroform	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Chloromethane	<0.000880		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
2-Chlorotoluene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
4-Chlorotoluene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2-Dibromo-3-chloropropane	<0.00100		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2-Dibromoethane (EDB)	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Dibromomethane	<0.000540		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,4-Dichlorobenzene	<0.000640		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,3-Dichlorobenzene	<0.000530		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2-Dichlorobenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Dichlorodifluoromethane	<0.000930		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,1-Dichloroethane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2-Dichloroethane	<0.000800		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
cis-1,2-Dichloroethene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,1-Dichloroethene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
trans-1,2-Dichloroethene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,3-Dichloropropane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2-Dichloropropane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
2,2-Dichloropropane	<0.000420		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
cis-1,3-Dichloropropene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
trans-1,3-Dichloropropene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,1-Dichloropropene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Ethylbenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Hexachlorobutadiene	<0.000630		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
2-Hexanone	<0.00407		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Isopropylbenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
p-Isopropyltoluene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Methyl tert-Butyl Ether	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Methylene Chloride	<0.00348		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
4-Methyl-2-pentanone	<0.00426		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Naphthalene	<0.00151		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
n-Propylbenzene	<0.000530		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8073235-BLK1						
Styrene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,1,1,2-Tetrachloroethane	<0.000500		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,1,2,2-Tetrachloroethane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Tetrachloroethene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Toluene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2,3-Trichlorobenzene	<0.000660		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2,4-Trichlorobenzene	<0.000650		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,1,2-Trichloroethane	<0.00102		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,1,1-Trichloroethane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Trichloroethene	<0.000280		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Trichlorofluoromethane	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2,3-Trichloropropane	<0.000550		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,3,5-Trimethylbenzene	<0.000670		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
1,2,4-Trimethylbenzene	<0.00127		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Vinyl chloride	<0.000710		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Xylenes, total	<0.00172		mg/kg wet	8073235	8073235-BLK1	07/21/08 15:27
Surrogate: 1,2-Dichloroethane-d4	80%			8073235	8073235-BLK1	07/21/08 15:27
Surrogate: Dibromofluoromethane	90%			8073235	8073235-BLK1	07/21/08 15:27
Surrogate: Toluene-d8	101%			8073235	8073235-BLK1	07/21/08 15:27
Surrogate: 4-Bromofluorobenzene	94%			8073235	8073235-BLK1	07/21/08 15:27
8073359-BLK1						
Acetone	<25.0		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Benzene	<0.270		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Bromobenzene	<0.360		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Bromochloromethane	<0.400		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Bromodichloromethane	<0.350		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Bromoform	<0.430		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Bromomethane	<0.420		ug/L	8073359	8073359-BLK1	07/21/08 16:49
2-Butanone	<2.40		ug/L	8073359	8073359-BLK1	07/21/08 16:49
sec-Butylbenzene	<0.140		ug/L	8073359	8073359-BLK1	07/21/08 16:49
n-Butylbenzene	<0.280		ug/L	8073359	8073359-BLK1	07/21/08 16:49
tert-Butylbenzene	<0.330		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Carbon disulfide	<0.380		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Carbon Tetrachloride	<0.350		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Chlorobenzene	<0.180		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Chlorodibromomethane	<0.280		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Chloroethane	<0.450		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Chloroform	<0.280		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Chloromethane	<0.380		ug/L	8073359	8073359-BLK1	07/21/08 16:49
2-Chlorotoluene	<0.300		ug/L	8073359	8073359-BLK1	07/21/08 16:49

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8073359-BLK1						
4-Chlorotoluene	<0.330		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2-Dibromoethane (EDB)	<0.390		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Dibromomethane	<0.350		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,4-Dichlorobenzene	<0.380		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,3-Dichlorobenzene	<0.350		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2-Dichlorobenzene	<0.500		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Dichlorodifluoromethane	<0.460		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,1-Dichloroethane	<0.540		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2-Dichloroethane	<0.370		ug/L	8073359	8073359-BLK1	07/21/08 16:49
cis-1,2-Dichloroethene	<0.390		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,1-Dichloroethene	<0.340		ug/L	8073359	8073359-BLK1	07/21/08 16:49
trans-1,2-Dichloroethene	<0.470		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,3-Dichloropropane	<0.290		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2-Dichloropropane	<0.320		ug/L	8073359	8073359-BLK1	07/21/08 16:49
2,2-Dichloropropane	<0.420		ug/L	8073359	8073359-BLK1	07/21/08 16:49
cis-1,3-Dichloropropene	<0.290		ug/L	8073359	8073359-BLK1	07/21/08 16:49
trans-1,3-Dichloropropene	<0.330		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,1-Dichloropropene	<0.310		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Ethylbenzene	<0.240		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Hexachlorobutadiene	<0.910		ug/L	8073359	8073359-BLK1	07/21/08 16:49
2-Hexanone	<16.7		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Isopropylbenzene	<0.300		ug/L	8073359	8073359-BLK1	07/21/08 16:49
p-Isopropyltoluene	<0.220		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Methyl tert-Butyl Ether	<0.420		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Methylene Chloride	<0.830		ug/L	8073359	8073359-BLK1	07/21/08 16:49
4-Methyl-2-pentanone	<3.49		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Naphthalene	<0.540		ug/L	8073359	8073359-BLK1	07/21/08 16:49
n-Propylbenzene	<0.290		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Styrene	<0.330		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Tetrachloroethene	<0.230		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Toluene	<0.280		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2,3-Trichlorobenzene	<0.940		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2,4-Trichlorobenzene	<0.500		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,1,2-Trichloroethane	<0.400		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,1,1-Trichloroethane	<0.370		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Trichloroethene	<0.230		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Trichlorofluoromethane	<0.350		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2,3-Trichloropropane	<0.290		ug/L	8073359	8073359-BLK1	07/21/08 16:49

Client LT Environmental Inc. (7724)
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Work Order: NRG1800
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PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8073359-BLK1						
1,3,5-Trimethylbenzene	<0.160		ug/L	8073359	8073359-BLK1	07/21/08 16:49
1,2,4-Trimethylbenzene	<0.170		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Vinyl chloride	<0.290		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Xylenes, total	<0.860		ug/L	8073359	8073359-BLK1	07/21/08 16:49
Surrogate: 1,2-Dichloroethane-d4	83%			8073359	8073359-BLK1	07/21/08 16:49
Surrogate: Dibromofluoromethane	85%			8073359	8073359-BLK1	07/21/08 16:49
Surrogate: Toluene-d8	98%			8073359	8073359-BLK1	07/21/08 16:49
Surrogate: 4-Bromofluorobenzene	103%			8073359	8073359-BLK1	07/21/08 16:49
Extractable Petroleum Hydrocarbons						
8073093-BLK1						
Diesel	<2.00		mg/kg wet	8073093	8073093-BLK1	07/21/08 23:39
Surrogate: o-Terphenyl	91%			8073093	8073093-BLK1	07/21/08 23:39
Purgeable Petroleum Hydrocarbons						
8072701-BLK1						
GRO as Gasoline	<0.0100		mg/kg wet	8072701	8072701-BLK1	07/21/08 12:04
Surrogate: a,a,a-Trifluorotoluene	100%			8072701	8072701-BLK1	07/21/08 12:04
8072701-BLK2						
GRO as Gasoline	<0.0100		mg/kg wet	8072701	8072701-BLK2	07/21/08 20:31
Surrogate: a,a,a-Trifluorotoluene	101%			8072701	8072701-BLK2	07/21/08 20:31
8072701-BLK3						
GRO as Gasoline	<0.0100		mg/kg wet	8072701	8072701-BLK3	07/22/08 04:34
Surrogate: a,a,a-Trifluorotoluene	98%			8072701	8072701-BLK3	07/22/08 04:34

Client LT Environmental Inc. (7724)

4600 West 60th Avenue

Arvada, CO 80003

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Work Order: NRG1800

Project Name: Prather Springs Investigation

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PROJECT QUALITY CONTROL DATA

LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Methane, Ethane, and Ethene by GC								
8073122-BS1								
Methane	1330	1340		ug/L	101%	85 - 117	8073122	07/22/08 09:57
Surrogate: Acetylene	4320	4240			98%	74 - 120	8073122	07/22/08 09:57

Volatile Organic Compounds by EPA Method 8260B

8073002-BS1

Acetone	250	264		ug/kg	106%	49 - 150	8073002	07/19/08 12:00
Benzene	50.0	49.3		ug/kg	99%	76 - 130	8073002	07/19/08 12:00
Bromobenzene	50.0	51.2		ug/kg	102%	80 - 128	8073002	07/19/08 12:00
Bromochloromethane	50.0	49.6		ug/kg	99%	70 - 135	8073002	07/19/08 12:00
Bromodichloromethane	50.0	50.0		ug/kg	100%	78 - 135	8073002	07/19/08 12:00
Bromoform	50.0	50.0		ug/kg	100%	67 - 143	8073002	07/19/08 12:00
Bromomethane	50.0	49.6		ug/kg	99%	58 - 150	8073002	07/19/08 12:00
2-Butanone	250	273		ug/kg	109%	61 - 143	8073002	07/19/08 12:00
sec-Butylbenzene	50.0	54.9		ug/kg	110%	80 - 134	8073002	07/19/08 12:00
n-Butylbenzene	50.0	60.2		ug/kg	120%	71 - 141	8073002	07/19/08 12:00
tert-Butylbenzene	50.0	53.3		ug/kg	107%	79 - 132	8073002	07/19/08 12:00
Carbon disulfide	50.0	46.0		ug/kg	92%	70 - 134	8073002	07/19/08 12:00
Carbon Tetrachloride	50.0	49.8		ug/kg	100%	75 - 137	8073002	07/19/08 12:00
Chlorobenzene	50.0	50.6		ug/kg	101%	80 - 121	8073002	07/19/08 12:00
Chlorodibromomethane	50.0	51.8		ug/kg	104%	77 - 130	8073002	07/19/08 12:00
Chloroethane	50.0	49.0		ug/kg	98%	62 - 149	8073002	07/19/08 12:00
Chloroform	50.0	49.2		ug/kg	98%	75 - 130	8073002	07/19/08 12:00
Chloromethane	50.0	48.2		ug/kg	96%	35 - 130	8073002	07/19/08 12:00
2-Chlorotoluene	50.0	54.4		ug/kg	109%	80 - 131	8073002	07/19/08 12:00
4-Chlorotoluene	50.0	54.6		ug/kg	109%	80 - 129	8073002	07/19/08 12:00
1,2-Dibromo-3-chloropropane	50.0	52.2		ug/kg	104%	62 - 142	8073002	07/19/08 12:00
1,2-Dibromoethane (EDB)	50.0	53.5		ug/kg	107%	81 - 130	8073002	07/19/08 12:00
Dibromomethane	50.0	50.9		ug/kg	102%	77 - 133	8073002	07/19/08 12:00
1,4-Dichlorobenzene	50.0	55.1		ug/kg	110%	75 - 128	8073002	07/19/08 12:00
1,3-Dichlorobenzene	50.0	55.8		ug/kg	112%	79 - 128	8073002	07/19/08 12:00
1,2-Dichlorobenzene	50.0	54.7		ug/kg	109%	80 - 130	8073002	07/19/08 12:00
Dichlorodifluoromethane	50.0	54.3		ug/kg	109%	11 - 129	8073002	07/19/08 12:00
1,1-Dichloroethane	50.0	48.5		ug/kg	97%	68 - 150	8073002	07/19/08 12:00
1,2-Dichloroethane	50.0	50.9		ug/kg	102%	72 - 132	8073002	07/19/08 12:00
cis-1,2-Dichloroethene	50.0	48.9		ug/kg	98%	77 - 132	8073002	07/19/08 12:00
1,1-Dichloroethene	50.0	46.6		ug/kg	93%	75 - 133	8073002	07/19/08 12:00
trans-1,2-Dichloroethene	50.0	49.6		ug/kg	99%	79 - 133	8073002	07/19/08 12:00
1,3-Dichloropropane	50.0	52.3		ug/kg	105%	80 - 125	8073002	07/19/08 12:00
1,2-Dichloropropane	50.0	46.2		ug/kg	92%	75 - 124	8073002	07/19/08 12:00
2,2-Dichloropropane	50.0	48.7		ug/kg	97%	59 - 144	8073002	07/19/08 12:00
cis-1,3-Dichloropropene	50.0	52.0		ug/kg	104%	80 - 137	8073002	07/19/08 12:00

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8073002-BS1								
trans-1,3-Dichloropropene	50.0	50.7		ug/kg	101%	75 - 133	8073002	07/19/08 12:00
1,1-Dichloropropene	50.0	50.7		ug/kg	101%	76 - 133	8073002	07/19/08 12:00
Ethylbenzene	50.0	52.9		ug/kg	106%	80 - 128	8073002	07/19/08 12:00
Hexachlorobutadiene	50.0	60.0		ug/kg	120%	60 - 150	8073002	07/19/08 12:00
2-Hexanone	250	265		ug/kg	106%	63 - 149	8073002	07/19/08 12:00
Isopropylbenzene	50.0	47.3		ug/kg	95%	74 - 131	8073002	07/19/08 12:00
p-Isopropyltoluene	50.0	56.5		ug/kg	113%	75 - 133	8073002	07/19/08 12:00
Methyl tert-Butyl Ether	50.0	51.6		ug/kg	103%	67 - 130	8073002	07/19/08 12:00
Methylene Chloride	50.0	55.1		ug/kg	110%	65 - 144	8073002	07/19/08 12:00
4-Methyl-2-pentanone	250	253		ug/kg	101%	64 - 142	8073002	07/19/08 12:00
Naphthalene	50.0	57.0		ug/kg	114%	63 - 144	8073002	07/19/08 12:00
n-Propylbenzene	50.0	52.1		ug/kg	104%	80 - 131	8073002	07/19/08 12:00
Styrene	50.0	56.2		ug/kg	112%	80 - 144	8073002	07/19/08 12:00
1,1,1,2-Tetrachloroethane	50.0	51.4		ug/kg	103%	80 - 129	8073002	07/19/08 12:00
1,1,2,2-Tetrachloroethane	50.0	53.4		ug/kg	107%	73 - 139	8073002	07/19/08 12:00
Tetrachloroethene	50.0	51.2		ug/kg	102%	76 - 128	8073002	07/19/08 12:00
Toluene	50.0	49.6		ug/kg	99%	80 - 125	8073002	07/19/08 12:00
1,2,3-Trichlorobenzene	50.0	61.4		ug/kg	123%	64 - 136	8073002	07/19/08 12:00
1,2,4-Trichlorobenzene	50.0	64.3		ug/kg	129%	58 - 145	8073002	07/19/08 12:00
1,1,2-Trichloroethane	50.0	51.7		ug/kg	103%	80 - 127	8073002	07/19/08 12:00
1,1,1-Trichloroethane	50.0	49.4		ug/kg	99%	76 - 134	8073002	07/19/08 12:00
Trichloroethene	50.0	51.0		ug/kg	102%	75 - 131	8073002	07/19/08 12:00
Trichlorofluoromethane	50.0	47.0		ug/kg	94%	63 - 130	8073002	07/19/08 12:00
1,2,3-Trichloropropane	50.0	51.8		ug/kg	104%	66 - 129	8073002	07/19/08 12:00
1,3,5-Trimethylbenzene	50.0	55.5		ug/kg	111%	78 - 133	8073002	07/19/08 12:00
1,2,4-Trimethylbenzene	50.0	55.4		ug/kg	111%	76 - 135	8073002	07/19/08 12:00
Vinyl chloride	50.0	49.2		ug/kg	98%	58 - 134	8073002	07/19/08 12:00
Xylenes, total	150	159		ug/kg	106%	79 - 130	8073002	07/19/08 12:00
Surrogate: 1,2-Dichloroethane-d4	50.0	50.6			101%	41 - 150	8073002	07/19/08 12:00
Surrogate: Dibromofluoromethane	50.0	49.8			100%	55 - 139	8073002	07/19/08 12:00
Surrogate: Toluene-d8	50.0	50.1			100%	57 - 148	8073002	07/19/08 12:00
Surrogate: 4-Bromofluorobenzene	50.0	50.3			101%	58 - 150	8073002	07/19/08 12:00
8073235-BS1								
Acetone	250	265		ug/kg	106%	49 - 150	8073235	07/21/08 14:20
Benzene	50.0	51.8		ug/kg	104%	76 - 130	8073235	07/21/08 14:20
Bromobenzene	50.0	50.7		ug/kg	101%	80 - 128	8073235	07/21/08 14:20
Bromochloromethane	50.0	51.1		ug/kg	102%	70 - 135	8073235	07/21/08 14:20
Bromodichloromethane	50.0	44.0		ug/kg	88%	78 - 135	8073235	07/21/08 14:20
Bromoform	50.0	47.0		ug/kg	94%	67 - 143	8073235	07/21/08 14:20
Bromomethane	50.0	44.3		ug/kg	89%	58 - 150	8073235	07/21/08 14:20

Client LT Environmental Inc. (7724)
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Work Order: NRG1800
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8073235-BS1								
2-Butanone	250	276		ug/kg	111%	61 - 143	8073235	07/21/08 14:20
sec-Butylbenzene	50.0	54.2		ug/kg	108%	80 - 134	8073235	07/21/08 14:20
n-Butylbenzene	50.0	58.8		ug/kg	118%	71 - 141	8073235	07/21/08 14:20
tert-Butylbenzene	50.0	52.6		ug/kg	105%	79 - 132	8073235	07/21/08 14:20
Carbon disulfide	50.0	45.9		ug/kg	92%	70 - 134	8073235	07/21/08 14:20
Carbon Tetrachloride	50.0	39.9		ug/kg	80%	75 - 137	8073235	07/21/08 14:20
Chlorobenzene	50.0	53.0		ug/kg	106%	80 - 121	8073235	07/21/08 14:20
Chlorodibromomethane	50.0	47.9		ug/kg	96%	77 - 130	8073235	07/21/08 14:20
Chloroethane	50.0	49.4		ug/kg	99%	62 - 149	8073235	07/21/08 14:20
Chloroform	50.0	43.6		ug/kg	87%	75 - 130	8073235	07/21/08 14:20
Chloromethane	50.0	35.8		ug/kg	72%	35 - 130	8073235	07/21/08 14:20
2-Chlorotoluene	50.0	52.9		ug/kg	106%	80 - 131	8073235	07/21/08 14:20
4-Chlorotoluene	50.0	51.9		ug/kg	104%	80 - 129	8073235	07/21/08 14:20
1,2-Dibromo-3-chloropropane	50.0	51.6		ug/kg	103%	62 - 142	8073235	07/21/08 14:20
1,2-Dibromoethane (EDB)	50.0	54.1		ug/kg	108%	81 - 130	8073235	07/21/08 14:20
Dibromomethane	50.0	48.6		ug/kg	97%	77 - 133	8073235	07/21/08 14:20
1,4-Dichlorobenzene	50.0	58.1		ug/kg	116%	75 - 128	8073235	07/21/08 14:20
1,3-Dichlorobenzene	50.0	57.9		ug/kg	116%	79 - 128	8073235	07/21/08 14:20
1,2-Dichlorobenzene	50.0	56.0		ug/kg	112%	80 - 130	8073235	07/21/08 14:20
Dichlorodifluoromethane	50.0	9.26		ug/kg	19%	11 - 129	8073235	07/21/08 14:20
1,1-Dichloroethane	50.0	45.2		ug/kg	90%	68 - 150	8073235	07/21/08 14:20
1,2-Dichloroethane	50.0	39.5		ug/kg	79%	72 - 132	8073235	07/21/08 14:20
cis-1,2-Dichloroethene	50.0	44.3		ug/kg	89%	77 - 132	8073235	07/21/08 14:20
1,1-Dichloroethene	50.0	46.3		ug/kg	93%	75 - 133	8073235	07/21/08 14:20
trans-1,2-Dichloroethene	50.0	45.7		ug/kg	91%	79 - 133	8073235	07/21/08 14:20
1,3-Dichloropropane	50.0	52.3		ug/kg	105%	80 - 125	8073235	07/21/08 14:20
1,2-Dichloropropane	50.0	48.0		ug/kg	96%	75 - 124	8073235	07/21/08 14:20
2,2-Dichloropropane	50.0	41.4		ug/kg	83%	59 - 144	8073235	07/21/08 14:20
cis-1,3-Dichloropropene	50.0	45.9		ug/kg	92%	80 - 137	8073235	07/21/08 14:20
trans-1,3-Dichloropropene	50.0	48.2		ug/kg	96%	75 - 133	8073235	07/21/08 14:20
1,1-Dichloropropene	50.0	48.8		ug/kg	98%	76 - 133	8073235	07/21/08 14:20
Ethylbenzene	50.0	53.4		ug/kg	107%	80 - 128	8073235	07/21/08 14:20
Hexachlorobutadiene	50.0	50.1		ug/kg	100%	60 - 150	8073235	07/21/08 14:20
2-Hexanone	250	296		ug/kg	119%	63 - 149	8073235	07/21/08 14:20
Isopropylbenzene	50.0	47.2		ug/kg	94%	74 - 131	8073235	07/21/08 14:20
p-Isopropyltoluene	50.0	55.2		ug/kg	110%	75 - 133	8073235	07/21/08 14:20
Methyl tert-Butyl Ether	50.0	46.1		ug/kg	92%	67 - 130	8073235	07/21/08 14:20
Methylene Chloride	50.0	55.4		ug/kg	111%	65 - 144	8073235	07/21/08 14:20
4-Methyl-2-pentanone	250	266		ug/kg	106%	64 - 142	8073235	07/21/08 14:20
Naphthalene	50.0	60.5		ug/kg	121%	63 - 144	8073235	07/21/08 14:20
n-Propylbenzene	50.0	53.0		ug/kg	106%	80 - 131	8073235	07/21/08 14:20

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8073235-BS1								
Styrene	50.0	60.1		ug/kg	120%	80 - 144	8073235	07/21/08 14:20
1,1,1,2-Tetrachloroethane	50.0	48.5		ug/kg	97%	80 - 129	8073235	07/21/08 14:20
1,1,1,2,2-Tetrachloroethane	50.0	55.7		ug/kg	111%	73 - 139	8073235	07/21/08 14:20
Tetrachloroethene	50.0	52.5		ug/kg	105%	76 - 128	8073235	07/21/08 14:20
Toluene	50.0	52.6		ug/kg	105%	80 - 125	8073235	07/21/08 14:20
1,2,3-Trichlorobenzene	50.0	62.0		ug/kg	124%	64 - 136	8073235	07/21/08 14:20
1,2,4-Trichlorobenzene	50.0	68.4		ug/kg	137%	58 - 145	8073235	07/21/08 14:20
1,1,2-Trichloroethane	50.0	52.0		ug/kg	104%	80 - 127	8073235	07/21/08 14:20
1,1,1-Trichloroethane	50.0	41.1		ug/kg	82%	76 - 134	8073235	07/21/08 14:20
Trichloroethene	50.0	52.8		ug/kg	106%	75 - 131	8073235	07/21/08 14:20
Trichlorofluoromethane	50.0	36.5		ug/kg	73%	63 - 130	8073235	07/21/08 14:20
1,2,3-Trichloropropane	50.0	49.8		ug/kg	100%	66 - 129	8073235	07/21/08 14:20
1,3,5-Trimethylbenzene	50.0	54.4		ug/kg	109%	78 - 133	8073235	07/21/08 14:20
1,2,4-Trimethylbenzene	50.0	55.6		ug/kg	111%	76 - 135	8073235	07/21/08 14:20
Vinyl chloride	50.0	47.3		ug/kg	95%	58 - 134	8073235	07/21/08 14:20
Xylenes, total	150	160		ug/kg	107%	79 - 130	8073235	07/21/08 14:20
Surrogate: 1,2-Dichloroethane-d4	50.0	39.3			79%	41 - 150	8073235	07/21/08 14:20
Surrogate: Dibromofluoromethane	50.0	44.3			89%	55 - 139	8073235	07/21/08 14:20
Surrogate: Toluene-d8	50.0	49.9			100%	57 - 148	8073235	07/21/08 14:20
Surrogate: 4-Bromofluorobenzene	50.0	46.2			92%	58 - 150	8073235	07/21/08 14:20
8073359-BS1								
Acetone	250	261		ug/L	105%	62 - 150	8073359	07/21/08 15:00
Benzene	50.0	50.6		ug/L	101%	80 - 137	8073359	07/21/08 15:00
Bromobenzene	50.0	53.2		ug/L	106%	74 - 131	8073359	07/21/08 15:00
Bromochloromethane	50.0	43.6		ug/L	87%	80 - 128	8073359	07/21/08 15:00
Bromodichloromethane	50.0	47.9		ug/L	96%	80 - 129	8073359	07/21/08 15:00
Bromoform	50.0	59.7		ug/L	119%	69 - 127	8073359	07/21/08 15:00
Bromomethane	50.0	39.0		ug/L	78%	62 - 148	8073359	07/21/08 15:00
2-Butanone	250	238		ug/L	95%	77 - 141	8073359	07/21/08 15:00
sec-Butylbenzene	50.0	56.2		ug/L	112%	78 - 133	8073359	07/21/08 15:00
n-Butylbenzene	50.0	52.2		ug/L	104%	72 - 136	8073359	07/21/08 15:00
tert-Butylbenzene	50.0	54.5		ug/L	109%	77 - 135	8073359	07/21/08 15:00
Carbon disulfide	50.0	53.2		ug/L	106%	80 - 126	8073359	07/21/08 15:00
Carbon Tetrachloride	50.0	45.8		ug/L	92%	76 - 143	8073359	07/21/08 15:00
Chlorobenzene	50.0	51.0		ug/L	102%	80 - 120	8073359	07/21/08 15:00
Chlorodibromomethane	50.0	55.2		ug/L	110%	76 - 123	8073359	07/21/08 15:00
Chloroethane	50.0	41.4		ug/L	83%	77 - 127	8073359	07/21/08 15:00
Chloroform	50.0	45.4		ug/L	91%	80 - 133	8073359	07/21/08 15:00
Chloromethane	50.0	38.5		ug/L	77%	33 - 125	8073359	07/21/08 15:00
2-Chlorotoluene	50.0	56.8		ug/L	114%	80 - 127	8073359	07/21/08 15:00

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8073359-BS1								
4-Chlorotoluene	50.0	55.0		ug/L	110%	80 - 127	8073359	07/21/08 15:00
1,2-Dibromo-3-chloropropane	50.0	64.3		ug/L	129%	60 - 136	8073359	07/21/08 15:00
1,2-Dibromoethane (EDB)	50.0	58.9		ug/L	118%	80 - 125	8073359	07/21/08 15:00
Dibromomethane	50.0	50.4		ug/L	101%	80 - 124	8073359	07/21/08 15:00
1,4-Dichlorobenzene	50.0	52.7		ug/L	105%	80 - 120	8073359	07/21/08 15:00
1,3-Dichlorobenzene	50.0	56.0		ug/L	112%	80 - 123	8073359	07/21/08 15:00
1,2-Dichlorobenzene	50.0	54.1		ug/L	108%	80 - 122	8073359	07/21/08 15:00
Dichlorodifluoromethane	50.0	36.6		ug/L	73%	36 - 120	8073359	07/21/08 15:00
1,1-Dichloroethane	50.0	46.2		ug/L	92%	76 - 130	8073359	07/21/08 15:00
1,2-Dichloroethane	50.0	47.4		ug/L	95%	69 - 136	8073359	07/21/08 15:00
cis-1,2-Dichloroethene	50.0	48.2		ug/L	96%	80 - 129	8073359	07/21/08 15:00
1,1-Dichloroethene	50.0	44.1		ug/L	88%	80 - 127	8073359	07/21/08 15:00
trans-1,2-Dichloroethene	50.0	46.9		ug/L	94%	80 - 131	8073359	07/21/08 15:00
1,3-Dichloropropane	50.0	52.1		ug/L	104%	80 - 122	8073359	07/21/08 15:00
1,2-Dichloropropane	50.0	49.8		ug/L	100%	80 - 120	8073359	07/21/08 15:00
2,2-Dichloropropane	50.0	59.7		ug/L	119%	62 - 142	8073359	07/21/08 15:00
cis-1,3-Dichloropropene	50.0	58.2		ug/L	116%	76 - 135	8073359	07/21/08 15:00
trans-1,3-Dichloropropene	50.0	54.6		ug/L	109%	70 - 137	8073359	07/21/08 15:00
1,1-Dichloropropene	50.0	47.3		ug/L	95%	80 - 127	8073359	07/21/08 15:00
Ethylbenzene	50.0	55.6		ug/L	111%	80 - 128	8073359	07/21/08 15:00
Hexachlorobutadiene	50.0	60.5		ug/L	121%	68 - 148	8073359	07/21/08 15:00
2-Hexanone	250	295		ug/L	118%	69 - 148	8073359	07/21/08 15:00
Isopropylbenzene	50.0	47.2		ug/L	94%	80 - 121	8073359	07/21/08 15:00
p-Isopropyltoluene	50.0	53.5		ug/L	107%	79 - 127	8073359	07/21/08 15:00
Methyl tert-Butyl Ether	50.0	47.0		ug/L	94%	70 - 129	8073359	07/21/08 15:00
Methylene Chloride	50.0	46.7		ug/L	93%	76 - 135	8073359	07/21/08 15:00
4-Methyl-2-pentanone	250	301		ug/L	121%	67 - 143	8073359	07/21/08 15:00
Naphthalene	50.0	56.9		ug/L	114%	62 - 141	8073359	07/21/08 15:00
n-Propylbenzene	50.0	59.1		ug/L	118%	80 - 132	8073359	07/21/08 15:00
Styrene	50.0	54.9		ug/L	110%	80 - 139	8073359	07/21/08 15:00
1,1,1,2-Tetrachloroethane	50.0	52.3		ug/L	105%	80 - 135	8073359	07/21/08 15:00
1,1,2,2-Tetrachloroethane	50.0	57.0		ug/L	114%	65 - 145	8073359	07/21/08 15:00
Tetrachloroethene	50.0	54.9		ug/L	110%	80 - 125	8073359	07/21/08 15:00
Toluene	50.0	53.3		ug/L	107%	80 - 125	8073359	07/21/08 15:00
1,2,3-Trichlorobenzene	50.0	54.3		ug/L	109%	57 - 144	8073359	07/21/08 15:00
1,2,4-Trichlorobenzene	50.0	55.3		ug/L	111%	60 - 140	8073359	07/21/08 15:00
1,1,2-Trichloroethane	50.0	53.0		ug/L	106%	80 - 122	8073359	07/21/08 15:00
1,1,1-Trichloroethane	50.0	49.9		ug/L	100%	80 - 131	8073359	07/21/08 15:00
Trichloroethene	50.0	49.3		ug/L	99%	80 - 131	8073359	07/21/08 15:00
Trichlorofluoromethane	50.0	39.7		ug/L	79%	68 - 125	8073359	07/21/08 15:00
1,2,3-Trichloropropane	50.0	57.6		ug/L	115%	60 - 127	8073359	07/21/08 15:00

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
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PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8073359-BS1								
1,3,5-Trimethylbenzene	50.0	54.3		ug/L	109%	80 - 129	8073359	07/21/08 15:00
1,2,4-Trimethylbenzene	50.0	55.4		ug/L	111%	80 - 128	8073359	07/21/08 15:00
Vinyl chloride	50.0	39.2		ug/L	78%	69 - 120	8073359	07/21/08 15:00
Xylenes, total	150	167		ug/L	111%	80 - 129	8073359	07/21/08 15:00
Surrogate: 1,2-Dichloroethane-d4	25.0	22.5			90%	60 - 140	8073359	07/21/08 15:00
Surrogate: Dibromofluoromethane	25.0	21.9			88%	75 - 124	8073359	07/21/08 15:00
Surrogate: Toluene-d8	25.0	25.0			100%	78 - 121	8073359	07/21/08 15:00
Surrogate: 4-Bromofluorobenzene	25.0	25.5			102%	79 - 124	8073359	07/21/08 15:00
Extractable Petroleum Hydrocarbons								
8073093-BS1								
Diesel	40.0	43.8		mg/kg wet	109%	57 - 128	8073093	07/21/08 23:55
Surrogate: o-Terphenyl	0.800	0.884			110%	18 - 150	8073093	07/21/08 23:55
Purgeable Petroleum Hydrocarbons								
8072701-BS2								
GRO as Gasoline	10.0	12.1		mg/kg wet	121%	71 - 125	8072701	07/22/08 03:34
Surrogate: a,a,a-Trifluorotoluene	30.0	55.2	Z2		184%	52 - 145	8072701	07/22/08 03:34

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Arvada, CO 80003
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Work Order: NRG1800
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PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8073002-BSD1												
Acetone		247		ug/kg	250	99%	49 - 150	7	45	8073002		07/19/08 12:30
Benzene		49.0		ug/kg	50.0	98%	76 - 130	0.8	43	8073002		07/19/08 12:30
Bromobenzene		51.8		ug/kg	50.0	104%	80 - 128	1	50	8073002		07/19/08 12:30
Bromochloromethane		49.6		ug/kg	50.0	99%	70 - 135	0.1	32	8073002		07/19/08 12:30
Bromodichloromethane		49.1		ug/kg	50.0	98%	78 - 135	2	37	8073002		07/19/08 12:30
Bromoform		48.7		ug/kg	50.0	97%	67 - 143	3	50	8073002		07/19/08 12:30
Bromomethane		50.8		ug/kg	50.0	102%	58 - 150	2	50	8073002		07/19/08 12:30
2-Butanone		264		ug/kg	250	105%	61 - 143	4	43	8073002		07/19/08 12:30
sec-Butylbenzene		54.5		ug/kg	50.0	109%	80 - 134	0.9	50	8073002		07/19/08 12:30
n-Butylbenzene		58.8		ug/kg	50.0	118%	71 - 141	2	50	8073002		07/19/08 12:30
tert-Butylbenzene		53.1		ug/kg	50.0	106%	79 - 132	0.3	50	8073002		07/19/08 12:30
Carbon disulfide		45.7		ug/kg	50.0	91%	70 - 134	0.7	47	8073002		07/19/08 12:30
Carbon Tetrachloride		49.4		ug/kg	50.0	99%	75 - 137	0.9	44	8073002		07/19/08 12:30
Chlorobenzene		50.3		ug/kg	50.0	101%	80 - 121	0.7	44	8073002		07/19/08 12:30
Chlorodibromomethane		50.5		ug/kg	50.0	101%	77 - 130	3	45	8073002		07/19/08 12:30
Chloroethane		49.0		ug/kg	50.0	98%	62 - 149	0.2	50	8073002		07/19/08 12:30
Chloroform		47.8		ug/kg	50.0	96%	75 - 130	3	36	8073002		07/19/08 12:30
Chloromethane		46.8		ug/kg	50.0	94%	35 - 130	3	50	8073002		07/19/08 12:30
2-Chlorotoluene		54.1		ug/kg	50.0	108%	80 - 131	0.6	50	8073002		07/19/08 12:30
4-Chlorotoluene		53.8		ug/kg	50.0	108%	80 - 129	2	50	8073002		07/19/08 12:30
1,2-Dibromo-3-chloropropane		49.4		ug/kg	50.0	99%	62 - 142	6	50	8073002		07/19/08 12:30
1,2-Dibromoethane (EDB)		52.4		ug/kg	50.0	105%	81 - 130	2	50	8073002		07/19/08 12:30
Dibromomethane		50.9		ug/kg	50.0	102%	77 - 133	0.02	45	8073002		07/19/08 12:30
1,4-Dichlorobenzene		55.2		ug/kg	50.0	110%	75 - 128	0.3	50	8073002		07/19/08 12:30
1,3-Dichlorobenzene		55.2		ug/kg	50.0	110%	79 - 128	1	50	8073002		07/19/08 12:30
1,2-Dichlorobenzene		55.3		ug/kg	50.0	111%	80 - 130	1	50	8073002		07/19/08 12:30
Dichlorodifluoromethane		50.2		ug/kg	50.0	100%	11 - 129	8	43	8073002		07/19/08 12:30
1,1-Dichloroethane		46.8		ug/kg	50.0	94%	68 - 150	4	37	8073002		07/19/08 12:30
1,2-Dichloroethane		49.6		ug/kg	50.0	99%	72 - 132	3	44	8073002		07/19/08 12:30
cis-1,2-Dichloroethene		48.3		ug/kg	50.0	97%	77 - 132	1	35	8073002		07/19/08 12:30
1,1-Dichloroethene		46.0		ug/kg	50.0	92%	75 - 133	1	41	8073002		07/19/08 12:30
trans-1,2-Dichloroethene		48.0		ug/kg	50.0	96%	79 - 133	3	37	8073002		07/19/08 12:30
1,3-Dichloropropane		51.1		ug/kg	50.0	102%	80 - 125	2	44	8073002		07/19/08 12:30
1,2-Dichloropropane		45.8		ug/kg	50.0	92%	75 - 124	0.8	35	8073002		07/19/08 12:30
2,2-Dichloropropane		47.3		ug/kg	50.0	95%	59 - 144	3	33	8073002		07/19/08 12:30
cis-1,3-Dichloropropene		50.1		ug/kg	50.0	100%	80 - 137	4	43	8073002		07/19/08 12:30
trans-1,3-Dichloropropene		49.1		ug/kg	50.0	98%	75 - 133	3	50	8073002		07/19/08 12:30
1,1-Dichloropropene		50.0		ug/kg	50.0	100%	76 - 133	1	41	8073002		07/19/08 12:30
Ethylbenzene		51.5		ug/kg	50.0	103%	80 - 128	3	48	8073002		07/19/08 12:30
Hexachlorobutadiene		58.9		ug/kg	50.0	118%	60 - 150	2	50	8073002		07/19/08 12:30
2-Hexanone		261		ug/kg	250	104%	63 - 149	2	50	8073002		07/19/08 12:30

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PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8073002-BSD1												
Isopropylbenzene		45.8		ug/kg	50.0	92%	74 - 131	3	50	8073002		07/19/08 12:30
p-Isopropyltoluene		54.8		ug/kg	50.0	110%	75 - 133	3	50	8073002		07/19/08 12:30
Methyl tert-Butyl Ether		50.1		ug/kg	50.0	100%	67 - 130	3	45	8073002		07/19/08 12:30
Methylene Chloride		56.1		ug/kg	50.0	112%	65 - 144	2	39	8073002		07/19/08 12:30
4-Methyl-2-pentanone		245		ug/kg	250	98%	64 - 142	3	50	8073002		07/19/08 12:30
Naphthalene		57.2		ug/kg	50.0	114%	63 - 144	0.2	50	8073002		07/19/08 12:30
n-Propylbenzene		52.8		ug/kg	50.0	106%	80 - 131	1	50	8073002		07/19/08 12:30
Styrene		56.3		ug/kg	50.0	113%	80 - 144	0.1	50	8073002		07/19/08 12:30
1,1,1,2-Tetrachloroethane		50.4		ug/kg	50.0	101%	80 - 129	2	43	8073002		07/19/08 12:30
1,1,2,2-Tetrachloroethane		54.5		ug/kg	50.0	109%	73 - 139	2	50	8073002		07/19/08 12:30
Tetrachloroethene		49.4		ug/kg	50.0	99%	76 - 128	3	45	8073002		07/19/08 12:30
Toluene		49.3		ug/kg	50.0	99%	80 - 125	0.6	44	8073002		07/19/08 12:30
1,2,3-Trichlorobenzene		60.6		ug/kg	50.0	121%	64 - 136	1	50	8073002		07/19/08 12:30
1,2,4-Trichlorobenzene		64.0		ug/kg	50.0	128%	58 - 145	0.5	50	8073002		07/19/08 12:30
1,1,2-Trichloroethane		50.1		ug/kg	50.0	100%	80 - 127	3	41	8073002		07/19/08 12:30
1,1,1-Trichloroethane		47.7		ug/kg	50.0	95%	76 - 134	3	39	8073002		07/19/08 12:30
Trichloroethene		50.5		ug/kg	50.0	101%	75 - 131	0.9	40	8073002		07/19/08 12:30
Trichlorofluoromethane		45.5		ug/kg	50.0	91%	63 - 130	3	42	8073002		07/19/08 12:30
1,2,3-Trichloropropane		50.9		ug/kg	50.0	102%	66 - 129	2	50	8073002		07/19/08 12:30
1,3,5-Trimethylbenzene		54.7		ug/kg	50.0	109%	78 - 133	2	50	8073002		07/19/08 12:30
1,2,4-Trimethylbenzene		54.3		ug/kg	50.0	109%	76 - 135	2	50	8073002		07/19/08 12:30
Vinyl chloride		48.7		ug/kg	50.0	97%	58 - 134	0.9	41	8073002		07/19/08 12:30
Xylenes, total		157		ug/kg	150	104%	79 - 130	2	48	8073002		07/19/08 12:30
Surrogate: 1,2-Dichloroethane-d4		50.1		ug/kg	50.0	100%	41 - 150			8073002		07/19/08 12:30
Surrogate: Dibromofluoromethane		48.4		ug/kg	50.0	97%	55 - 139			8073002		07/19/08 12:30
Surrogate: Toluene-d8		49.9		ug/kg	50.0	100%	57 - 148			8073002		07/19/08 12:30
Surrogate: 4-Bromofluorobenzene		49.5		ug/kg	50.0	99%	58 - 150			8073002		07/19/08 12:30
8073235-BSD1												
Acetone		245		ug/kg	250	98%	49 - 150	8	45	8073235		07/21/08 13:44
Benzene		49.1		ug/kg	50.0	98%	76 - 130	5	43	8073235		07/21/08 13:44
Bromobenzene		47.5		ug/kg	50.0	95%	80 - 128	7	50	8073235		07/21/08 13:44
Bromochloromethane		48.7		ug/kg	50.0	97%	70 - 135	5	32	8073235		07/21/08 13:44
Bromodichloromethane		43.0		ug/kg	50.0	86%	78 - 135	2	37	8073235		07/21/08 13:44
Bromoform		45.1		ug/kg	50.0	90%	67 - 143	4	50	8073235		07/21/08 13:44
Bromomethane		41.8		ug/kg	50.0	84%	58 - 150	6	50	8073235		07/21/08 13:44
2-Butanone		264		ug/kg	250	105%	61 - 143	5	43	8073235		07/21/08 13:44
sec-Butylbenzene		49.2		ug/kg	50.0	98%	80 - 134	10	50	8073235		07/21/08 13:44
n-Butylbenzene		51.7		ug/kg	50.0	103%	71 - 141	13	50	8073235		07/21/08 13:44
tert-Butylbenzene		49.3		ug/kg	50.0	99%	79 - 132	6	50	8073235		07/21/08 13:44
Carbon disulfide		42.5		ug/kg	50.0	85%	70 - 134	8	47	8073235		07/21/08 13:44

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8073235-BSD1												
Carbon Tetrachloride		38.5		ug/kg	50.0	77%	75 - 137	4	44	8073235		07/21/08 13:44
Chlorobenzene		49.9		ug/kg	50.0	100%	80 - 121	6	44	8073235		07/21/08 13:44
Chlorodibromomethane		46.7		ug/kg	50.0	93%	77 - 130	3	45	8073235		07/21/08 13:44
Chloroethane		46.1		ug/kg	50.0	92%	62 - 149	7	50	8073235		07/21/08 13:44
Chloroform		41.5		ug/kg	50.0	83%	75 - 130	5	36	8073235		07/21/08 13:44
Chloromethane		33.1		ug/kg	50.0	66%	35 - 130	8	50	8073235		07/21/08 13:44
2-Chlorotoluene		48.8		ug/kg	50.0	98%	80 - 131	8	50	8073235		07/21/08 13:44
4-Chlorotoluene		48.6		ug/kg	50.0	97%	80 - 129	7	50	8073235		07/21/08 13:44
1,2-Dibromo-3-chloropropane		49.8		ug/kg	50.0	100%	62 - 142	4	50	8073235		07/21/08 13:44
1,2-Dibromoethane (EDB)		52.2		ug/kg	50.0	104%	81 - 130	4	50	8073235		07/21/08 13:44
Dibromomethane		47.1		ug/kg	50.0	94%	77 - 133	3	45	8073235		07/21/08 13:44
1,4-Dichlorobenzene		51.3		ug/kg	50.0	103%	75 - 128	12	50	8073235		07/21/08 13:44
1,3-Dichlorobenzene		51.5		ug/kg	50.0	103%	79 - 128	12	50	8073235		07/21/08 13:44
1,2-Dichlorobenzene		51.9		ug/kg	50.0	104%	80 - 130	8	50	8073235		07/21/08 13:44
Dichlorodifluoromethane		23.2	R7	ug/kg	50.0	46%	11 - 129	86	43	8073235		07/21/08 13:44
1,1-Dichloroethane		44.7		ug/kg	50.0	89%	68 - 150	1	37	8073235		07/21/08 13:44
1,2-Dichloroethane		38.8		ug/kg	50.0	78%	72 - 132	2	44	8073235		07/21/08 13:44
cis-1,2-Dichloroethene		42.7		ug/kg	50.0	85%	77 - 132	4	35	8073235		07/21/08 13:44
1,1-Dichloroethene		43.4		ug/kg	50.0	87%	75 - 133	6	41	8073235		07/21/08 13:44
trans-1,2-Dichloroethene		43.1		ug/kg	50.0	86%	79 - 133	6	37	8073235		07/21/08 13:44
1,3-Dichloropropane		51.1		ug/kg	50.0	102%	80 - 125	2	44	8073235		07/21/08 13:44
1,2-Dichloropropane		47.0		ug/kg	50.0	94%	75 - 124	2	35	8073235		07/21/08 13:44
2,2-Dichloropropane		38.7		ug/kg	50.0	77%	59 - 144	7	33	8073235		07/21/08 13:44
cis-1,3-Dichloropropene		45.7		ug/kg	50.0	91%	80 - 137	0.6	43	8073235		07/21/08 13:44
trans-1,3-Dichloropropene		45.9		ug/kg	50.0	92%	75 - 133	5	50	8073235		07/21/08 13:44
1,1-Dichloropropene		44.8		ug/kg	50.0	90%	76 - 133	9	41	8073235		07/21/08 13:44
Ethylbenzene		50.5		ug/kg	50.0	101%	80 - 128	5	48	8073235		07/21/08 13:44
Hexachlorobutadiene		44.5		ug/kg	50.0	89%	60 - 150	12	50	8073235		07/21/08 13:44
2-Hexanone		281		ug/kg	250	113%	63 - 149	5	50	8073235		07/21/08 13:44
Isopropylbenzene		43.2		ug/kg	50.0	86%	74 - 131	9	50	8073235		07/21/08 13:44
p-Isopropyltoluene		48.9		ug/kg	50.0	98%	75 - 133	12	50	8073235		07/21/08 13:44
Methyl tert-Butyl Ether		44.6		ug/kg	50.0	89%	67 - 130	3	45	8073235		07/21/08 13:44
Methylene Chloride		50.8		ug/kg	50.0	102%	65 - 144	9	39	8073235		07/21/08 13:44
4-Methyl-2-pentanone		192		ug/kg	250	77%	64 - 142	32	50	8073235		07/21/08 13:44
Naphthalene		54.5		ug/kg	50.0	109%	63 - 144	10	50	8073235		07/21/08 13:44
n-Propylbenzene		49.6		ug/kg	50.0	99%	80 - 131	7	50	8073235		07/21/08 13:44
Styrene		55.2		ug/kg	50.0	110%	80 - 144	9	50	8073235		07/21/08 13:44
1,1,1,2-Tetrachloroethane		47.1		ug/kg	50.0	94%	80 - 129	3	43	8073235		07/21/08 13:44
1,1,2,2-Tetrachloroethane		55.1		ug/kg	50.0	110%	73 - 139	1	50	8073235		07/21/08 13:44
Tetrachloroethene		48.3		ug/kg	50.0	97%	76 - 128	8	45	8073235		07/21/08 13:44
Toluene		50.1		ug/kg	50.0	100%	80 - 125	5	44	8073235		07/21/08 13:44

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8073235-BSD1												
1,2,3-Trichlorobenzene		52.2		ug/kg	50.0	104%	64 - 136	17	50	8073235		07/21/08 13:44
1,2,4-Trichlorobenzene		55.8		ug/kg	50.0	112%	58 - 145	20	50	8073235		07/21/08 13:44
1,1,2-Trichloroethane		50.6		ug/kg	50.0	101%	80 - 127	3	41	8073235		07/21/08 13:44
1,1,1-Trichloroethane		39.0		ug/kg	50.0	78%	76 - 134	5	39	8073235		07/21/08 13:44
Trichloroethene		50.6		ug/kg	50.0	101%	75 - 131	4	40	8073235		07/21/08 13:44
Trichlorofluoromethane		33.9		ug/kg	50.0	68%	63 - 130	8	42	8073235		07/21/08 13:44
1,2,3-Trichloropropane		48.4		ug/kg	50.0	97%	66 - 129	3	50	8073235		07/21/08 13:44
1,3,5-Trimethylbenzene		49.9		ug/kg	50.0	100%	78 - 133	9	50	8073235		07/21/08 13:44
1,2,4-Trimethylbenzene		49.9		ug/kg	50.0	100%	76 - 135	11	50	8073235		07/21/08 13:44
Vinyl chloride		43.5		ug/kg	50.0	87%	58 - 134	8	41	8073235		07/21/08 13:44
Xylenes, total		145		ug/kg	150	96%	79 - 130	10	48	8073235		07/21/08 13:44
Surrogate: 1,2-Dichloroethane-d4		39.2		ug/kg	50.0	78%	41 - 150			8073235		07/21/08 13:44
Surrogate: Dibromofluoromethane		44.0		ug/kg	50.0	88%	55 - 139			8073235		07/21/08 13:44
Surrogate: Toluene-d8		42.7		ug/kg	50.0	85%	57 - 148			8073235		07/21/08 13:44
Surrogate: 4-Bromofluorobenzene		47.3		ug/kg	50.0	95%	58 - 150			8073235		07/21/08 13:44
8073359-BSD1												
Acetone		242		ug/L	250	97%	62 - 150	8	29	8073359		07/21/08 15:27
Benzene		48.4		ug/L	50.0	97%	80 - 137	4	23	8073359		07/21/08 15:27
Bromobenzene		51.5		ug/L	50.0	103%	74 - 131	3	18	8073359		07/21/08 15:27
Bromochloromethane		41.8		ug/L	50.0	84%	80 - 128	4	18	8073359		07/21/08 15:27
Bromodichloromethane		46.9		ug/L	50.0	94%	80 - 129	2	18	8073359		07/21/08 15:27
Bromoform		58.5		ug/L	50.0	117%	69 - 127	2	24	8073359		07/21/08 15:27
Bromomethane		38.4		ug/L	50.0	77%	62 - 148	2	45	8073359		07/21/08 15:27
2-Butanone		231		ug/L	250	92%	77 - 141	3	36	8073359		07/21/08 15:27
sec-Butylbenzene		54.0		ug/L	50.0	108%	78 - 133	4	17	8073359		07/21/08 15:27
n-Butylbenzene		50.4		ug/L	50.0	101%	72 - 136	4	18	8073359		07/21/08 15:27
tert-Butylbenzene		52.7		ug/L	50.0	105%	77 - 135	3	17	8073359		07/21/08 15:27
Carbon disulfide		50.9		ug/L	50.0	102%	80 - 126	4	16	8073359		07/21/08 15:27
Carbon Tetrachloride		47.5		ug/L	50.0	95%	76 - 143	4	29	8073359		07/21/08 15:27
Chlorobenzene		49.0		ug/L	50.0	98%	80 - 120	4	27	8073359		07/21/08 15:27
Chlorodibromomethane		53.7		ug/L	50.0	107%	76 - 123	3	21	8073359		07/21/08 15:27
Chloroethane		40.1		ug/L	50.0	80%	77 - 127	3	32	8073359		07/21/08 15:27
Chloroform		43.6		ug/L	50.0	87%	80 - 133	4	28	8073359		07/21/08 15:27
Chloromethane		38.2		ug/L	50.0	76%	33 - 125	0.9	21	8073359		07/21/08 15:27
2-Chlorotoluene		54.3		ug/L	50.0	109%	80 - 127	5	16	8073359		07/21/08 15:27
4-Chlorotoluene		52.7		ug/L	50.0	105%	80 - 127	4	17	8073359		07/21/08 15:27
1,2-Dibromo-3-chloropropane		64.5		ug/L	50.0	129%	60 - 136	0.3	29	8073359		07/21/08 15:27
1,2-Dibromoethane (EDB)		57.1		ug/L	50.0	114%	80 - 125	3	21	8073359		07/21/08 15:27
Dibromomethane		49.0		ug/L	50.0	98%	80 - 124	3	20	8073359		07/21/08 15:27
1,4-Dichlorobenzene		50.8		ug/L	50.0	102%	80 - 120	4	19	8073359		07/21/08 15:27

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8073359-BSD1												
1,3-Dichlorobenzene		53.8		ug/L	50.0	108%	80 - 123	4	18	8073359		07/21/08 15:27
1,2-Dichlorobenzene		52.7		ug/L	50.0	105%	80 - 122	3	23	8073359		07/21/08 15:27
Dichlorodifluoromethane		34.7		ug/L	50.0	69%	36 - 120	5	14	8073359		07/21/08 15:27
1,1-Dichloroethane		44.4		ug/L	50.0	89%	76 - 130	4	15	8073359		07/21/08 15:27
1,2-Dichloroethane		46.0		ug/L	50.0	92%	69 - 136	3	26	8073359		07/21/08 15:27
cis-1,2-Dichloroethene		46.4		ug/L	50.0	93%	80 - 129	4	14	8073359		07/21/08 15:27
1,1-Dichloroethene		42.1		ug/L	50.0	84%	80 - 127	5	26	8073359		07/21/08 15:27
trans-1,2-Dichloroethene		44.6		ug/L	50.0	89%	80 - 131	5	14	8073359		07/21/08 15:27
1,3-Dichloropropane		50.4		ug/L	50.0	101%	80 - 122	3	21	8073359		07/21/08 15:27
1,2-Dichloropropane		48.2		ug/L	50.0	96%	80 - 120	3	16	8073359		07/21/08 15:27
2,2-Dichloropropane		57.0		ug/L	50.0	114%	62 - 142	5	14	8073359		07/21/08 15:27
cis-1,3-Dichloropropene		55.7		ug/L	50.0	111%	76 - 135	4	19	8073359		07/21/08 15:27
trans-1,3-Dichloropropene		52.8		ug/L	50.0	106%	70 - 137	3	20	8073359		07/21/08 15:27
1,1-Dichloropropene		50.4		ug/L	50.0	101%	80 - 127	6	14	8073359		07/21/08 15:27
Ethylbenzene		53.4		ug/L	50.0	107%	80 - 128	4	17	8073359		07/21/08 15:27
Hexachlorobutadiene		59.4		ug/L	50.0	119%	68 - 148	2	34	8073359		07/21/08 15:27
2-Hexanone		288		ug/L	250	115%	69 - 148	2	34	8073359		07/21/08 15:27
Isopropylbenzene		45.5		ug/L	50.0	91%	80 - 121	4	18	8073359		07/21/08 15:27
p-Isopropyltoluene		51.4		ug/L	50.0	103%	79 - 127	4	17	8073359		07/21/08 15:27
Methyl tert-Butyl Ether		46.0		ug/L	50.0	92%	70 - 129	2	32	8073359		07/21/08 15:27
Methylene Chloride		44.6		ug/L	50.0	89%	76 - 135	4	18	8073359		07/21/08 15:27
4-Methyl-2-pentanone		293		ug/L	250	117%	67 - 143	3	31	8073359		07/21/08 15:27
Naphthalene		56.8		ug/L	50.0	114%	62 - 141	0.2	39	8073359		07/21/08 15:27
n-Propylbenzene		57.0		ug/L	50.0	114%	80 - 132	4	17	8073359		07/21/08 15:27
Styrene		52.4		ug/L	50.0	105%	80 - 139	5	16	8073359		07/21/08 15:27
1,1,1,2-Tetrachloroethane		50.2		ug/L	50.0	100%	80 - 135	4	17	8073359		07/21/08 15:27
1,1,2,2-Tetrachloroethane		56.0		ug/L	50.0	112%	65 - 145	2	28	8073359		07/21/08 15:27
Tetrachloroethene		52.0		ug/L	50.0	104%	80 - 125	5	27	8073359		07/21/08 15:27
Toluene		50.8		ug/L	50.0	102%	80 - 125	5	19	8073359		07/21/08 15:27
1,2,3-Trichlorobenzene		53.6		ug/L	50.0	107%	57 - 144	1	31	8073359		07/21/08 15:27
1,2,4-Trichlorobenzene		54.5		ug/L	50.0	109%	60 - 140	1	26	8073359		07/21/08 15:27
1,1,2-Trichloroethane		51.7		ug/L	50.0	103%	80 - 122	3	21	8073359		07/21/08 15:27
1,1,1-Trichloroethane		47.5		ug/L	50.0	95%	80 - 131	5	16	8073359		07/21/08 15:27
Trichloroethene		47.4		ug/L	50.0	95%	80 - 131	4	28	8073359		07/21/08 15:27
Trichlorofluoromethane		37.8		ug/L	50.0	76%	68 - 125	5	20	8073359		07/21/08 15:27
1,2,3-Trichloropropane		56.1		ug/L	50.0	112%	60 - 127	3	26	8073359		07/21/08 15:27
1,3,5-Trimethylbenzene		52.6		ug/L	50.0	105%	80 - 129	3	16	8073359		07/21/08 15:27
1,2,4-Trimethylbenzene		53.2		ug/L	50.0	106%	80 - 128	4	22	8073359		07/21/08 15:27
Vinyl chloride		37.4		ug/L	50.0	75%	69 - 120	5	26	8073359		07/21/08 15:27
Xylenes, total		161		ug/L	150	107%	80 - 129	4	18	8073359		07/21/08 15:27
Surrogate: 1,2-Dichloroethane-d4		23.2		ug/L	25.0	93%	60 - 140			8073359		07/21/08 15:27

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B											
8073359-BSD1											
Surrogate: Dibromofluoromethane		22.1		ug/L	25.0	88%	75 - 124		8073359		07/21/08 15:27
Surrogate: Toluene-d8		24.9		ug/L	25.0	99%	78 - 121		8073359		07/21/08 15:27
Surrogate: 4-Bromofluorobenzene		25.3		ug/L	25.0	101%	79 - 124		8073359		07/21/08 15:27

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Methane, Ethane, and Ethene by GC										
8073122-MS1										
Methane	ND	1150		ug/L	1330	86%	62 - 145	8073122	NRG1800-02	07/22/08 10:04
Surrogate: Acetylene		2030		ug/L	2160	94%	74 - 120	8073122	NRG1800-02	07/22/08 10:04
Volatile Organic Compounds by EPA Method 8260B										
8073359-MS1										
Acetone	ND	226		ug/L	250	90%	55 - 148	8073359	NRG1800-02	07/22/08 10:31
Benzene	ND	53.3		ug/L	50.0	107%	68 - 143	8073359	NRG1800-02	07/22/08 10:31
Bromobenzene	ND	57.9		ug/L	50.0	116%	65 - 140	8073359	NRG1800-02	07/22/08 10:31
Bromochloromethane	ND	49.1		ug/L	50.0	98%	80 - 137	8073359	NRG1800-02	07/22/08 10:31
Bromodichloromethane	ND	52.6		ug/L	50.0	105%	80 - 132	8073359	NRG1800-02	07/22/08 10:31
Bromoform	ND	62.1	M7	ug/L	50.0	124%	67 - 123	8073359	NRG1800-02	07/22/08 10:31
Bromomethane	ND	47.0		ug/L	50.0	94%	39 - 166	8073359	NRG1800-02	07/22/08 10:31
2-Butanone	ND	228		ug/L	250	91%	50 - 154	8073359	NRG1800-02	07/22/08 10:31
sec-Butylbenzene	ND	63.2		ug/L	50.0	126%	73 - 142	8073359	NRG1800-02	07/22/08 10:31
n-Butylbenzene	ND	57.8		ug/L	50.0	116%	64 - 147	8073359	NRG1800-02	07/22/08 10:31
tert-Butylbenzene	ND	61.5		ug/L	50.0	123%	70 - 148	8073359	NRG1800-02	07/22/08 10:31
Carbon disulfide	ND	63.5		ug/L	50.0	127%	79 - 147	8073359	NRG1800-02	07/22/08 10:31
Carbon Tetrachloride	ND	54.0		ug/L	50.0	108%	62 - 165	8073359	NRG1800-02	07/22/08 10:31
Chlorobenzene	ND	56.3		ug/L	50.0	113%	67 - 140	8073359	NRG1800-02	07/22/08 10:31
Chlorodibromomethane	ND	58.8		ug/L	50.0	118%	72 - 123	8073359	NRG1800-02	07/22/08 10:31
Chloroethane	ND	50.4		ug/L	50.0	101%	74 - 151	8073359	NRG1800-02	07/22/08 10:31
Chloroform	ND	51.8		ug/L	50.0	104%	59 - 152	8073359	NRG1800-02	07/22/08 10:31
Chloromethane	ND	43.2		ug/L	50.0	86%	33 - 138	8073359	NRG1800-02	07/22/08 10:31
2-Chlorotoluene	ND	63.3		ug/L	50.0	127%	76 - 134	8073359	NRG1800-02	07/22/08 10:31
4-Chlorotoluene	ND	59.9		ug/L	50.0	120%	80 - 133	8073359	NRG1800-02	07/22/08 10:31
1,2-Dibromo-3-chloropropane	ND	63.3		ug/L	50.0	127%	60 - 136	8073359	NRG1800-02	07/22/08 10:31
1,2-Dibromoethane (EDB)	ND	61.0		ug/L	50.0	122%	80 - 132	8073359	NRG1800-02	07/22/08 10:31
Dibromomethane	ND	54.1		ug/L	50.0	108%	79 - 131	8073359	NRG1800-02	07/22/08 10:31
1,4-Dichlorobenzene	ND	56.8		ug/L	50.0	114%	80 - 126	8073359	NRG1800-02	07/22/08 10:31
1,3-Dichlorobenzene	ND	60.8		ug/L	50.0	122%	75 - 132	8073359	NRG1800-02	07/22/08 10:31
1,2-Dichlorobenzene	ND	57.8		ug/L	50.0	116%	80 - 130	8073359	NRG1800-02	07/22/08 10:31
Dichlorodifluoromethane	ND	42.3		ug/L	50.0	85%	36 - 146	8073359	NRG1800-02	07/22/08 10:31
1,1-Dichloroethane	ND	53.3		ug/L	50.0	107%	76 - 131	8073359	NRG1800-02	07/22/08 10:31
1,2-Dichloroethane	ND	48.0		ug/L	50.0	96%	53 - 146	8073359	NRG1800-02	07/22/08 10:31
cis-1,2-Dichloroethene	ND	55.3		ug/L	50.0	111%	76 - 141	8073359	NRG1800-02	07/22/08 10:31
1,1-Dichloroethene	ND	52.1		ug/L	50.0	104%	63 - 157	8073359	NRG1800-02	07/22/08 10:31
trans-1,2-Dichloroethene	ND	55.0		ug/L	50.0	110%	78 - 137	8073359	NRG1800-02	07/22/08 10:31

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8073359-MS1										
1,3-Dichloropropane	ND	54.7		ug/L	50.0	109%	76 - 130	8073359	NRG1800-02	07/22/08 10:31
1,2-Dichloropropane	ND	55.2		ug/L	50.0	110%	77 - 128	8073359	NRG1800-02	07/22/08 10:31
2,2-Dichloropropane	ND	68.0		ug/L	50.0	136%	62 - 145	8073359	NRG1800-02	07/22/08 10:31
cis-1,3-Dichloropropene	ND	62.1		ug/L	50.0	124%	71 - 140	8073359	NRG1800-02	07/22/08 10:31
trans-1,3-Dichloropropene	ND	57.6		ug/L	50.0	115%	65 - 137	8073359	NRG1800-02	07/22/08 10:31
1,1-Dichloropropene	ND	55.8		ug/L	50.0	112%	80 - 136	8073359	NRG1800-02	07/22/08 10:31
Ethylbenzene	ND	62.2		ug/L	50.0	124%	80 - 135	8073359	NRG1800-02	07/22/08 10:31
Hexachlorobutadiene	ND	67.4		ug/L	50.0	135%	48 - 155	8073359	NRG1800-02	07/22/08 10:31
2-Hexanone	ND	278		ug/L	250	111%	58 - 154	8073359	NRG1800-02	07/22/08 10:31
Isopropylbenzene	ND	53.1		ug/L	50.0	106%	80 - 135	8073359	NRG1800-02	07/22/08 10:31
p-Isopropyltoluene	ND	60.1		ug/L	50.0	120%	74 - 139	8073359	NRG1800-02	07/22/08 10:31
Methyl tert-Butyl Ether	ND	49.5		ug/L	50.0	99%	60 - 144	8073359	NRG1800-02	07/22/08 10:31
Methylene Chloride	ND	51.4		ug/L	50.0	103%	64 - 140	8073359	NRG1800-02	07/22/08 10:31
4-Methyl-2-pentanone	ND	292		ug/L	250	117%	55 - 153	8073359	NRG1800-02	07/22/08 10:31
Naphthalene	ND	57.3		ug/L	50.0	115%	50 - 154	8073359	NRG1800-02	07/22/08 10:31
n-Propylbenzene	ND	67.1		ug/L	50.0	134%	78 - 141	8073359	NRG1800-02	07/22/08 10:31
Styrene	ND	59.7		ug/L	50.0	119%	80 - 139	8073359	NRG1800-02	07/22/08 10:31
1,1,1,2-Tetrachloroethane	ND	57.1		ug/L	50.0	114%	75 - 140	8073359	NRG1800-02	07/22/08 10:31
1,1,1,2,2-Tetrachloroethane	ND	57.8		ug/L	50.0	116%	55 - 152	8073359	NRG1800-02	07/22/08 10:31
Tetrachloroethene	ND	61.8		ug/L	50.0	124%	67 - 150	8073359	NRG1800-02	07/22/08 10:31
Toluene	ND	59.1		ug/L	50.0	118%	75 - 139	8073359	NRG1800-02	07/22/08 10:31
1,2,3-Trichlorobenzene	ND	56.0		ug/L	50.0	112%	49 - 144	8073359	NRG1800-02	07/22/08 10:31
1,2,4-Trichlorobenzene	ND	57.5		ug/L	50.0	115%	55 - 135	8073359	NRG1800-02	07/22/08 10:31
1,1,2-Trichloroethane	ND	56.1		ug/L	50.0	112%	77 - 128	8073359	NRG1800-02	07/22/08 10:31
1,1,1-Trichloroethane	ND	58.0		ug/L	50.0	116%	80 - 136	8073359	NRG1800-02	07/22/08 10:31
Trichloroethene	ND	55.8		ug/L	50.0	112%	57 - 158	8073359	NRG1800-02	07/22/08 10:31
Trichlorofluoromethane	ND	47.2		ug/L	50.0	94%	68 - 145	8073359	NRG1800-02	07/22/08 10:31
1,2,3-Trichloropropane	ND	56.8		ug/L	50.0	114%	55 - 137	8073359	NRG1800-02	07/22/08 10:31
1,3,5-Trimethylbenzene	ND	60.6		ug/L	50.0	121%	78 - 136	8073359	NRG1800-02	07/22/08 10:31
1,2,4-Trimethylbenzene	ND	60.7		ug/L	50.0	121%	70 - 143	8073359	NRG1800-02	07/22/08 10:31
Vinyl chloride	ND	46.6		ug/L	50.0	93%	49 - 156	8073359	NRG1800-02	07/22/08 10:31
Xylenes, total	ND	186		ug/L	150	124%	80 - 136	8073359	NRG1800-02	07/22/08 10:31
Surrogate: 1,2-Dichloroethane-d4		20.9		ug/L	25.0	84%	60 - 140	8073359	NRG1800-02	07/22/08 10:31
Surrogate: Dibromofluoromethane		22.6		ug/L	25.0	90%	75 - 124	8073359	NRG1800-02	07/22/08 10:31
Surrogate: Toluene-d8		24.6		ug/L	25.0	98%	78 - 121	8073359	NRG1800-02	07/22/08 10:31
Surrogate: 4-Bromofluorobenzene		25.2		ug/L	25.0	101%	79 - 124	8073359	NRG1800-02	07/22/08 10:31

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Extractable Petroleum Hydrocarbons										
8073093-MS1										
Diesel	ND	30.3		mg/kg wet	38.7	78%	19 - 146	8073093	NRG1800-01	07/22/08 00:11
Surrogate: o-Terphenyl		0.580		mg/kg wet	0.775	75%	18 - 150	8073093	NRG1800-01	07/22/08 00:11

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Work Order: NRG1800
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Methane, Ethane, and Ethene by GC												
8073122-MSD1												
Methane	ND	1120		ug/L	1330	84%	62 - 145	2	25	8073122	NRG1800-02	07/22/08 10:11
Surrogate: Acetylene		1930		ug/L	2160	89%	74 - 120			8073122	NRG1800-02	07/22/08 10:11

Volatile Organic Compounds by EPA Method 8260B

8073359-MSD1

Acetone	ND	215		ug/L	250	86%	55 - 148	5	29	8073359	NRG1800-02	07/22/08 10:58
Benzene	ND	56.7		ug/L	50.0	113%	68 - 143	6	23	8073359	NRG1800-02	07/22/08 10:58
Bromobenzene	ND	57.5		ug/L	50.0	115%	65 - 140	0.7	18	8073359	NRG1800-02	07/22/08 10:58
Bromochloromethane	ND	49.6		ug/L	50.0	99%	80 - 137	1	18	8073359	NRG1800-02	07/22/08 10:58
Bromodichloromethane	ND	52.9		ug/L	50.0	106%	80 - 132	0.6	18	8073359	NRG1800-02	07/22/08 10:58
Bromoform	ND	63.1	M7	ug/L	50.0	126%	67 - 123	2	24	8073359	NRG1800-02	07/22/08 10:58
Bromomethane	ND	47.9		ug/L	50.0	96%	39 - 166	2	45	8073359	NRG1800-02	07/22/08 10:58
2-Butanone	ND	234		ug/L	250	94%	50 - 154	3	36	8073359	NRG1800-02	07/22/08 10:58
sec-Butylbenzene	ND	64.0		ug/L	50.0	128%	73 - 142	1	17	8073359	NRG1800-02	07/22/08 10:58
n-Butylbenzene	ND	58.7		ug/L	50.0	117%	64 - 147	2	18	8073359	NRG1800-02	07/22/08 10:58
tert-Butylbenzene	ND	61.7		ug/L	50.0	123%	70 - 148	0.3	17	8073359	NRG1800-02	07/22/08 10:58
Carbon disulfide	ND	64.0		ug/L	50.0	128%	79 - 147	0.9	16	8073359	NRG1800-02	07/22/08 10:58
Carbon Tetrachloride	ND	54.0		ug/L	50.0	108%	62 - 165	0.1	29	8073359	NRG1800-02	07/22/08 10:58
Chlorobenzene	ND	56.3		ug/L	50.0	113%	67 - 140	0.04	27	8073359	NRG1800-02	07/22/08 10:58
Chlorodibromomethane	ND	58.9		ug/L	50.0	118%	72 - 123	0.1	21	8073359	NRG1800-02	07/22/08 10:58
Chloroethane	ND	50.3		ug/L	50.0	101%	74 - 151	0.2	32	8073359	NRG1800-02	07/22/08 10:58
Chloroform	ND	51.3		ug/L	50.0	103%	59 - 152	1	28	8073359	NRG1800-02	07/22/08 10:58
Chloromethane	ND	43.8		ug/L	50.0	88%	33 - 138	1	21	8073359	NRG1800-02	07/22/08 10:58
2-Chlorotoluene	ND	62.6		ug/L	50.0	125%	76 - 134	1	16	8073359	NRG1800-02	07/22/08 10:58
4-Chlorotoluene	ND	60.7		ug/L	50.0	121%	80 - 133	1	17	8073359	NRG1800-02	07/22/08 10:58
1,2-Dibromo-3-chloropropane	ND	64.0		ug/L	50.0	128%	60 - 136	1	29	8073359	NRG1800-02	07/22/08 10:58
1,2-Dibromoethane (EDB)	ND	61.8		ug/L	50.0	124%	80 - 132	1	21	8073359	NRG1800-02	07/22/08 10:58
Dibromomethane	ND	54.7		ug/L	50.0	109%	79 - 131	1	20	8073359	NRG1800-02	07/22/08 10:58
1,4-Dichlorobenzene	ND	57.2		ug/L	50.0	114%	80 - 126	0.8	19	8073359	NRG1800-02	07/22/08 10:58
1,3-Dichlorobenzene	ND	61.6		ug/L	50.0	123%	75 - 132	1	18	8073359	NRG1800-02	07/22/08 10:58
1,2-Dichlorobenzene	ND	58.4		ug/L	50.0	117%	80 - 130	1	23	8073359	NRG1800-02	07/22/08 10:58
Dichlorodifluoromethane	ND	42.4		ug/L	50.0	85%	36 - 146	0.2	14	8073359	NRG1800-02	07/22/08 10:58
1,1-Dichloroethane	ND	52.7		ug/L	50.0	105%	76 - 131	1	15	8073359	NRG1800-02	07/22/08 10:58
1,2-Dichloroethane	ND	50.8		ug/L	50.0	102%	53 - 146	6	26	8073359	NRG1800-02	07/22/08 10:58
cis-1,2-Dichloroethene	ND	54.7		ug/L	50.0	109%	76 - 141	1	14	8073359	NRG1800-02	07/22/08 10:58
1,1-Dichloroethene	ND	51.9		ug/L	50.0	104%	63 - 157	0.4	26	8073359	NRG1800-02	07/22/08 10:58
trans-1,2-Dichloroethene	ND	54.8		ug/L	50.0	110%	78 - 137	0.4	14	8073359	NRG1800-02	07/22/08 10:58
1,3-Dichloropropane	ND	55.0		ug/L	50.0	110%	76 - 130	0.7	21	8073359	NRG1800-02	07/22/08 10:58
1,2-Dichloropropane	ND	55.2		ug/L	50.0	110%	77 - 128	0.1	16	8073359	NRG1800-02	07/22/08 10:58
2,2-Dichloropropane	ND	66.4		ug/L	50.0	133%	62 - 145	2	14	8073359	NRG1800-02	07/22/08 10:58
cis-1,3-Dichloropropene	ND	62.4		ug/L	50.0	125%	71 - 140	0.5	19	8073359	NRG1800-02	07/22/08 10:58

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Work Order: NRG1800
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/19/08 08:15

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8073359-MSD1												
trans-1,3-Dichloropropene	ND	57.7		ug/L	50.0	115%	65 - 137	0.3	20	8073359	NRG1800-02	07/22/08 10:58
1,1-Dichloropropene	ND	55.8		ug/L	50.0	112%	80 - 136	0.05	14	8073359	NRG1800-02	07/22/08 10:58
Ethylbenzene	ND	61.7		ug/L	50.0	123%	80 - 135	0.8	17	8073359	NRG1800-02	07/22/08 10:58
Hexachlorobutadiene	ND	69.1		ug/L	50.0	138%	48 - 155	2	34	8073359	NRG1800-02	07/22/08 10:58
2-Hexanone	ND	284		ug/L	250	114%	58 - 154	2	34	8073359	NRG1800-02	07/22/08 10:58
Isopropylbenzene	ND	53.4		ug/L	50.0	107%	80 - 135	0.5	18	8073359	NRG1800-02	07/22/08 10:58
p-Isopropyltoluene	ND	61.1		ug/L	50.0	122%	74 - 139	2	17	8073359	NRG1800-02	07/22/08 10:58
Methyl tert-Butyl Ether	ND	50.2		ug/L	50.0	100%	60 - 144	1	32	8073359	NRG1800-02	07/22/08 10:58
Methylene Chloride	ND	50.7		ug/L	50.0	101%	64 - 140	1	18	8073359	NRG1800-02	07/22/08 10:58
4-Methyl-2-pentanone	ND	298		ug/L	250	119%	55 - 153	2	31	8073359	NRG1800-02	07/22/08 10:58
Naphthalene	ND	58.7		ug/L	50.0	117%	50 - 154	2	39	8073359	NRG1800-02	07/22/08 10:58
n-Propylbenzene	ND	66.4		ug/L	50.0	133%	78 - 141	1	17	8073359	NRG1800-02	07/22/08 10:58
Styrene	ND	59.9		ug/L	50.0	120%	80 - 139	0.4	16	8073359	NRG1800-02	07/22/08 10:58
1,1,1,2-Tetrachloroethane	ND	57.2		ug/L	50.0	114%	75 - 140	0.2	17	8073359	NRG1800-02	07/22/08 10:58
1,1,2,2-Tetrachloroethane	ND	58.1		ug/L	50.0	116%	55 - 152	0.5	28	8073359	NRG1800-02	07/22/08 10:58
Tetrachloroethene	ND	61.7		ug/L	50.0	123%	67 - 150	0.1	27	8073359	NRG1800-02	07/22/08 10:58
Toluene	ND	58.7		ug/L	50.0	117%	75 - 139	0.7	19	8073359	NRG1800-02	07/22/08 10:58
1,2,3-Trichlorobenzene	ND	56.8		ug/L	50.0	114%	49 - 144	1	31	8073359	NRG1800-02	07/22/08 10:58
1,2,4-Trichlorobenzene	ND	58.7		ug/L	50.0	117%	55 - 135	2	26	8073359	NRG1800-02	07/22/08 10:58
1,1,2-Trichloroethane	ND	56.2		ug/L	50.0	112%	77 - 128	0.2	21	8073359	NRG1800-02	07/22/08 10:58
1,1,1-Trichloroethane	ND	58.0		ug/L	50.0	116%	80 - 136	0.05	16	8073359	NRG1800-02	07/22/08 10:58
Trichloroethene	ND	55.4		ug/L	50.0	111%	57 - 158	0.7	28	8073359	NRG1800-02	07/22/08 10:58
Trichlorofluoromethane	ND	46.9		ug/L	50.0	94%	68 - 145	0.7	20	8073359	NRG1800-02	07/22/08 10:58
1,2,3-Trichloropropane	ND	58.2		ug/L	50.0	116%	55 - 137	2	26	8073359	NRG1800-02	07/22/08 10:58
1,3,5-Trimethylbenzene	ND	61.4		ug/L	50.0	123%	78 - 136	1	16	8073359	NRG1800-02	07/22/08 10:58
1,2,4-Trimethylbenzene	ND	61.1		ug/L	50.0	122%	70 - 143	0.7	22	8073359	NRG1800-02	07/22/08 10:58
Vinyl chloride	ND	46.8		ug/L	50.0	94%	49 - 156	0.4	26	8073359	NRG1800-02	07/22/08 10:58
Xylenes, total	ND	185		ug/L	150	124%	80 - 136	0.3	18	8073359	NRG1800-02	07/22/08 10:58
Surrogate: 1,2-Dichloroethane-d4		22.1		ug/L	25.0	88%	60 - 140			8073359	NRG1800-02	07/22/08 10:58
Surrogate: Dibromofluoromethane		22.6		ug/L	25.0	90%	75 - 124			8073359	NRG1800-02	07/22/08 10:58
Surrogate: Toluene-d8		24.6		ug/L	25.0	98%	78 - 121			8073359	NRG1800-02	07/22/08 10:58
Surrogate: 4-Bromofluorobenzene		25.2		ug/L	25.0	101%	79 - 124			8073359	NRG1800-02	07/22/08 10:58

Extractable Petroleum Hydrocarbons

8073093-MSD1

Diesel	ND	30.2		mg/kg wet	38.6	78%	19 - 146	0.4	39	8073093	NRG1800-01	07/22/08 00:28
Surrogate: o-Terphenyl		0.519		mg/kg wet	0.772	67%	18 - 150			8073093	NRG1800-01	07/22/08 00:28

Client LT Environmental Inc. (7724)

4600 West 60th Avenue

Arvada, CO 80003

Attn John Peterson

Work Order: NRG1800

Project Name: Prather Springs Investigation

Project Number: PDCW0813

Received: 07/19/08 08:15

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
RSK 175	Water	N/A	X	
SW846 8015B	Soil	N/A	X	N/A
SW846 8260B	Soil	N/A	X	N/A
SW846 8260B	Water	N/A	X	N/A

Client LT Environmental Inc. (7724)

4600 West 60th Avenue

Arvada, CO 80003

Attn John Peterson

Work Order: NRG1800

Project Name: Prather Springs Investigation

Project Number: PDCW0813

Received: 07/19/08 08:15

DATA QUALIFIERS AND DEFINITIONS

J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL).
Concentrations within this range are estimated.

M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).

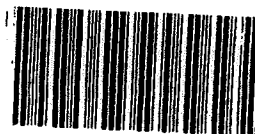
PV Acid preservation was indicated on the sample vial. However, a pH of <2 was not obtained.

R7 LCS/LCSD RPD exceeded the acceptance limit. Recovery met acceptance criteria.

Z2 Surrogate recovery was above the acceptance limits. Data not impacted.

ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES



Cooler Received/Opened On 7/19/08 @ 8:15

NRG1800

1. Tracking # 7599 (last 4 digits, FedEx)

Courier: FED-EX IR Gun ID 90942856

2. Temperature of rep. sample or temp blank when opened: 3.2 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler?

If yes, how many and where:

3 front

5. Were the seals intact, signed, and dated correctly?

6. Were custody papers inside cooler?

I certify that I opened the cooler and answered questions 1-6 (initial)

7. Were custody seals on containers:

YES NO

and intact

YES...NO...NA

Were these signed and dated correctly?

YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process:

Ice

Ice-pack

Ice (direct contact)

Dry ice

Other

None

10. Did all containers arrive in good condition (unbroken)?

11. Were all container labels complete (#, date, signed, pres., etc)?

12. Did all container labels and tags agree with custody papers?

13a. Were VOA vials received?

b. Was there any observable headspace present in any VOA vial?

14. Was there a Trip Blank in this cooler? YES...NO...NA

If multiple coolers, sequence # N/A

I certify that I unloaded the cooler and answered questions 7-14 (initial)

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used

If preservation in-house was needed, record standard ID of preservative used here

16. Was residual chlorine present?

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial)

17. Were custody papers properly filled out (ink, signed, etc)?

18. Did you sign the custody papers in the appropriate place?

19. Were correct containers used for the analysis requested?

20. Was sufficient amount of sample sent in each container?

I certify that I entered this project into LIMS and answered questions 17-20 (initial)

I certify that I attached a label with the unique LIMS number to each container (initial)

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO..#

ANALYTICAL TESTING CORPORATION

Client #:

Downloaded At: 11:53 11 September 2009

1

1

Fax: 303-433-1432

Doc

Prather Spring

1

State: CA

John Peterson

John Peterson

PO#

[illegible]

July 23, 2008

5:40:48PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 07/22/08

SAMPLE IDENTIFICATION

PSMW-11D

LAB NUMBER

NRG1903-01

COLLECTION DATE AND TIME

07/21/08 13:20

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

Samples were recieved at 8.5 degrees Celsius on ice. Client was notified and all analyses were performed as requested on the COC.

Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

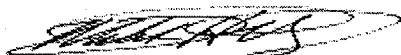
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1903-01 (PSMW-11D - Ground Water) Sampled: 07/21/08 13:20									
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	07/23/08 12:34	RSK 175	8073530
Surr: Acetylene (74-120%)	105 %					1	07/23/08 12:34	RSK 175	8073530
Volatile Organic Compounds by EPA Method 8260B									
Acetone	57.9		ug/L	25.0	50.0	1	07/22/08 17:23	SW846 8260B	8073407
Benzene	1.21		ug/L	0.270	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Bromobenzene	ND		ug/L	0.360	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Bromochloromethane	ND		ug/L	0.400	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Bromodichloromethane	ND		ug/L	0.350	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Bromoform	ND		ug/L	0.430	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Bromomethane	ND		ug/L	0.420	1.00	1	07/22/08 17:23	SW846 8260B	8073407
2-Butanone	18.8	J	ug/L	2.40	50.0	1	07/22/08 17:23	SW846 8260B	8073407
sec-Butylbenzene	ND	M7	ug/L	0.140	1.00	1	07/22/08 17:23	SW846 8260B	8073407
n-Butylbenzene	ND	M7	ug/L	0.280	1.00	1	07/22/08 17:23	SW846 8260B	8073407
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Carbon disulfide	ND		ug/L	0.380	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Chlorobenzene	ND		ug/L	0.180	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Chloroethane	ND		ug/L	0.450	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Chloroform	ND		ug/L	0.280	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Chloromethane	ND		ug/L	0.380	1.00	1	07/22/08 17:23	SW846 8260B	8073407
2-Chlorotoluene	ND	M7	ug/L	0.300	1.00	1	07/22/08 17:23	SW846 8260B	8073407
4-Chlorotoluene	ND	M7	ug/L	0.330	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2-Dibromo-3-chloropropane	ND	M8	ug/L	0.860	5.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Dibromomethane	ND		ug/L	0.350	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	07/22/08 17:23	SW846 8260B	8073407
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	07/22/08 17:23	SW846 8260B	8073407
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	07/22/08 17:23	SW846 8260B	8073407
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	07/22/08 17:23	SW846 8260B	8073407
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	07/22/08 17:23	SW846 8260B	8073407
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Ethylbenzene	ND	M7	ug/L	0.240	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	07/22/08 17:23	SW846 8260B	8073407
2-Hexanone	ND		ug/L	16.7	50.0	1	07/22/08 17:23	SW846 8260B	8073407

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1903-01 (PSMW-11D - Ground Water) - cont. Sampled: 07/21/08 13:20									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Isopropylbenzene	ND		ug/L	0.300	1.00	1	07/22/08 17:23	SW846 8260B	8073407
p-Isopropyltoluene	ND	M7	ug/L	0.220	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Methylene Chloride	ND		ug/L	0.830	5.00	1	07/22/08 17:23	SW846 8260B	8073407
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	07/22/08 17:23	SW846 8260B	8073407
Naphthalene	ND	M8	ug/L	0.540	5.00	1	07/22/08 17:23	SW846 8260B	8073407
n-Propylbenzene	ND	M7	ug/L	0.290	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Styrene	ND		ug/L	0.330	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Tetrachloroethene	ND		ug/L	0.230	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Toluene	1.34		ug/L	0.280	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2,3-Trichlorobenzene	ND	M8	ug/L	0.940	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Trichloroethene	ND		ug/L	0.230	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,3,5-Trimethylbenzene	ND	M7	ug/L	0.160	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2,4-Trimethylbenzene	ND	M7	ug/L	0.170	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Vinyl chloride	ND		ug/L	0.290	1.00	1	07/22/08 17:23	SW846 8260B	8073407
Xylenes, total	ND	M7	ug/L	0.860	3.00	1	07/22/08 17:23	SW846 8260B	8073407
Surr: 1,2-Dichloroethane-d4 (60-140%)	107 %					1	07/22/08 17:23	SW846 8260B	8073407
Surr: Dibromofluoromethane (75-124%)	102 %					1	07/22/08 17:23	SW846 8260B	8073407
Surr: Toluene-d8 (78-121%)	104 %					1	07/22/08 17:23	SW846 8260B	8073407
Surr: 4-Bromofluorobenzene (79-124%)	123 %					1	07/22/08 17:23	SW846 8260B	8073407

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Methane, Ethane, and Ethene by GC						
8073530-BLK1						
Methane	<15.0		ug/L	8073530	8073530-BLK1	07/23/08 12:12
Surrogate: Acetylene	108%			8073530	8073530-BLK1	07/23/08 12:12

Volatile Organic Compounds by EPA Method 8260B

8073407-BLK1						
Acetone	<25.0		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Benzene	<0.270		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Bromobenzene	<0.360		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Bromochloromethane	<0.400		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Bromodichloromethane	<0.350		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Bromoform	<0.430		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Bromomethane	<0.420		ug/L	8073407	8073407-BLK1	07/22/08 14:03
2-Butanone	<2.40		ug/L	8073407	8073407-BLK1	07/22/08 14:03
sec-Butylbenzene	<0.140		ug/L	8073407	8073407-BLK1	07/22/08 14:03
n-Butylbenzene	<0.280		ug/L	8073407	8073407-BLK1	07/22/08 14:03
tert-Butylbenzene	<0.330		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Carbon disulfide	<0.380		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Carbon Tetrachloride	<0.350		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Chlorobenzene	<0.180		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Chlorodibromomethane	<0.280		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Chloroethane	<0.450		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Chloroform	<0.280		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Chloromethane	<0.380		ug/L	8073407	8073407-BLK1	07/22/08 14:03
2-Chlorotoluene	<0.300		ug/L	8073407	8073407-BLK1	07/22/08 14:03
4-Chlorotoluene	<0.330		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2-Dibromoethane (EDB)	<0.390		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Dibromomethane	<0.350		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,4-Dichlorobenzene	<0.380		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,3-Dichlorobenzene	<0.350		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2-Dichlorobenzene	<0.500		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Dichlorodifluoromethane	<0.460		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,1-Dichloroethane	<0.540		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2-Dichloroethane	<0.370		ug/L	8073407	8073407-BLK1	07/22/08 14:03
cis-1,2-Dichloroethene	<0.390		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,1-Dichloroethene	<0.340		ug/L	8073407	8073407-BLK1	07/22/08 14:03
trans-1,2-Dichloroethene	<0.470		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,3-Dichloropropane	<0.290		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2-Dichloropropane	<0.320		ug/L	8073407	8073407-BLK1	07/22/08 14:03
2,2-Dichloropropane	<0.420		ug/L	8073407	8073407-BLK1	07/22/08 14:03
cis-1,3-Dichloropropene	<0.290		ug/L	8073407	8073407-BLK1	07/22/08 14:03

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8073407-BLK1						
trans-1,3-Dichloropropene	<0.330		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,1-Dichloropropene	<0.310		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Ethylbenzene	<0.240		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Hexachlorobutadiene	<0.910		ug/L	8073407	8073407-BLK1	07/22/08 14:03
2-Hexanone	<16.7		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Isopropylbenzene	<0.300		ug/L	8073407	8073407-BLK1	07/22/08 14:03
p-Isopropyltoluene	<0.220		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Methyl tert-Butyl Ether	<0.420		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Methylene Chloride	<0.830		ug/L	8073407	8073407-BLK1	07/22/08 14:03
4-Methyl-2-pentanone	<3.49		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Naphthalene	<0.540		ug/L	8073407	8073407-BLK1	07/22/08 14:03
n-Propylbenzene	<0.290		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Styrene	<0.330		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Tetrachloroethene	<0.230		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Toluene	<0.280		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2,3-Trichlorobenzene	<0.940		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2,4-Trichlorobenzene	<0.500		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,1,2-Trichloroethane	<0.400		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,1,1-Trichloroethane	<0.370		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Trichloroethene	<0.230		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Trichlorofluoromethane	<0.350		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2,3-Trichloropropane	<0.290		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,3,5-Trimethylbenzene	<0.160		ug/L	8073407	8073407-BLK1	07/22/08 14:03
1,2,4-Trimethylbenzene	<0.170		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Vinyl chloride	<0.290		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Xylenes, total	<0.860		ug/L	8073407	8073407-BLK1	07/22/08 14:03
Surrogate: 1,2-Dichloroethane-d4	107%			8073407	8073407-BLK1	07/22/08 14:03
Surrogate: Dibromofluoromethane	102%			8073407	8073407-BLK1	07/22/08 14:03
Surrogate: Toluene-d8	105%			8073407	8073407-BLK1	07/22/08 14:03
Surrogate: 4-Bromofluorobenzene	122%			8073407	8073407-BLK1	07/22/08 14:03

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Methane, Ethane, and Ethene by GC								
8073530-BS1								
Methane	1330	1380		ug/L	104%	85 - 117	8073530	07/23/08 12:15
Surrogate: Acetylene	4320	4360			101%	74 - 120	8073530	07/23/08 12:15
Volatile Organic Compounds by EPA Method 8260B								
8073407-BS1								
Acetone	250	291		ug/L	116%	62 - 150	8073407	07/22/08 12:13
Benzene	50.0	50.8		ug/L	102%	80 - 137	8073407	07/22/08 12:13
Bromobenzene	50.0	56.0		ug/L	112%	74 - 131	8073407	07/22/08 12:13
Bromochloromethane	50.0	46.9		ug/L	94%	80 - 128	8073407	07/22/08 12:13
Bromodichloromethane	50.0	52.7		ug/L	105%	80 - 129	8073407	07/22/08 12:13
Bromoform	50.0	55.9		ug/L	112%	69 - 127	8073407	07/22/08 12:13
Bromomethane	50.0	51.2		ug/L	102%	62 - 148	8073407	07/22/08 12:13
2-Butanone	250	283		ug/L	113%	77 - 141	8073407	07/22/08 12:13
sec-Butylbenzene	50.0	57.2		ug/L	114%	78 - 133	8073407	07/22/08 12:13
n-Butylbenzene	50.0	57.6		ug/L	115%	72 - 136	8073407	07/22/08 12:13
tert-Butylbenzene	50.0	53.0		ug/L	106%	77 - 135	8073407	07/22/08 12:13
Carbon disulfide	50.0	56.8		ug/L	114%	80 - 126	8073407	07/22/08 12:13
Carbon Tetrachloride	50.0	51.9		ug/L	104%	76 - 143	8073407	07/22/08 12:13
Chlorobenzene	50.0	50.0		ug/L	100%	80 - 120	8073407	07/22/08 12:13
Chlorodibromomethane	50.0	52.8		ug/L	106%	76 - 123	8073407	07/22/08 12:13
Chloroethane	50.0	52.3		ug/L	105%	77 - 127	8073407	07/22/08 12:13
Chloroform	50.0	48.4		ug/L	97%	80 - 133	8073407	07/22/08 12:13
Chloromethane	50.0	54.5		ug/L	109%	33 - 125	8073407	07/22/08 12:13
2-Chlorotoluene	50.0	54.7		ug/L	109%	80 - 127	8073407	07/22/08 12:13
4-Chlorotoluene	50.0	53.6		ug/L	107%	80 - 127	8073407	07/22/08 12:13
1,2-Dibromo-3-chloropropane	50.0	48.2		ug/L	96%	60 - 136	8073407	07/22/08 12:13
1,2-Dibromoethane (EDB)	50.0	52.4		ug/L	105%	80 - 125	8073407	07/22/08 12:13
Dibromomethane	50.0	50.5		ug/L	101%	80 - 124	8073407	07/22/08 12:13
1,4-Dichlorobenzene	50.0	50.9		ug/L	102%	80 - 120	8073407	07/22/08 12:13
1,3-Dichlorobenzene	50.0	53.7		ug/L	107%	80 - 123	8073407	07/22/08 12:13
1,2-Dichlorobenzene	50.0	53.4		ug/L	107%	80 - 122	8073407	07/22/08 12:13
Dichlorodifluoromethane	50.0	35.3		ug/L	71%	36 - 120	8073407	07/22/08 12:13
1,1-Dichloroethane	50.0	52.3		ug/L	105%	76 - 130	8073407	07/22/08 12:13
1,2-Dichloroethane	50.0	52.6		ug/L	105%	69 - 136	8073407	07/22/08 12:13
cis-1,2-Dichloroethene	50.0	54.4		ug/L	109%	80 - 129	8073407	07/22/08 12:13
1,1-Dichloroethene	50.0	50.2		ug/L	100%	80 - 127	8073407	07/22/08 12:13
trans-1,2-Dichloroethene	50.0	53.0		ug/L	106%	80 - 131	8073407	07/22/08 12:13
1,3-Dichloropropane	50.0	54.3		ug/L	109%	80 - 122	8073407	07/22/08 12:13
1,2-Dichloropropane	50.0	48.7		ug/L	97%	80 - 120	8073407	07/22/08 12:13
2,2-Dichloropropane	50.0	58.0		ug/L	116%	62 - 142	8073407	07/22/08 12:13
cis-1,3-Dichloropropene	50.0	58.8		ug/L	118%	76 - 135	8073407	07/22/08 12:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8073407-BS1								
trans-1,3-Dichloropropene	50.0	58.3		ug/L	117%	70 - 137	8073407	07/22/08 12:13
1,1-Dichloropropene	50.0	53.8		ug/L	108%	80 - 127	8073407	07/22/08 12:13
Ethylbenzene	50.0	58.6		ug/L	117%	80 - 128	8073407	07/22/08 12:13
Hexachlorobutadiene	50.0	48.7		ug/L	97%	68 - 148	8073407	07/22/08 12:13
2-Hexanone	250	311		ug/L	125%	69 - 148	8073407	07/22/08 12:13
Isopropylbenzene	50.0	47.9		ug/L	96%	80 - 121	8073407	07/22/08 12:13
p-Isopropyltoluene	50.0	54.4		ug/L	109%	79 - 127	8073407	07/22/08 12:13
Methyl tert-Butyl Ether	50.0	54.5		ug/L	109%	70 - 129	8073407	07/22/08 12:13
Methylene Chloride	50.0	53.7		ug/L	107%	76 - 135	8073407	07/22/08 12:13
4-Methyl-2-pentanone	250	299		ug/L	120%	67 - 143	8073407	07/22/08 12:13
Naphthalene	50.0	54.9		ug/L	110%	62 - 141	8073407	07/22/08 12:13
n-Propylbenzene	50.0	59.2		ug/L	118%	80 - 132	8073407	07/22/08 12:13
Styrene	50.0	55.3		ug/L	111%	80 - 139	8073407	07/22/08 12:13
1,1,1,2-Tetrachloroethane	50.0	51.9		ug/L	104%	80 - 135	8073407	07/22/08 12:13
1,1,2,2-Tetrachloroethane	50.0	53.7		ug/L	107%	65 - 145	8073407	07/22/08 12:13
Tetrachloroethene	50.0	45.8		ug/L	92%	80 - 125	8073407	07/22/08 12:13
Toluene	50.0	50.8		ug/L	102%	80 - 125	8073407	07/22/08 12:13
1,2,3-Trichlorobenzene	50.0	50.3		ug/L	101%	57 - 144	8073407	07/22/08 12:13
1,2,4-Trichlorobenzene	50.0	48.4		ug/L	97%	60 - 140	8073407	07/22/08 12:13
1,1,2-Trichloroethane	50.0	50.6		ug/L	101%	80 - 122	8073407	07/22/08 12:13
1,1,1-Trichloroethane	50.0	49.1		ug/L	98%	80 - 131	8073407	07/22/08 12:13
Trichloroethene	50.0	48.0		ug/L	96%	80 - 131	8073407	07/22/08 12:13
Trichlorofluoromethane	50.0	42.2		ug/L	84%	68 - 125	8073407	07/22/08 12:13
1,2,3-Trichloropropane	50.0	53.9		ug/L	108%	60 - 127	8073407	07/22/08 12:13
1,3,5-Trimethylbenzene	50.0	54.3		ug/L	109%	80 - 129	8073407	07/22/08 12:13
1,2,4-Trimethylbenzene	50.0	54.6		ug/L	109%	80 - 128	8073407	07/22/08 12:13
Vinyl chloride	50.0	44.2		ug/L	88%	69 - 120	8073407	07/22/08 12:13
Xylenes, total	150	168		ug/L	112%	80 - 129	8073407	07/22/08 12:13
Surrogate: 1,2-Dichloroethane-d4	25.0	26.1			104%	60 - 140	8073407	07/22/08 12:13
Surrogate: Dibromofluoromethane	25.0	25.3			101%	75 - 124	8073407	07/22/08 12:13
Surrogate: Toluene-d8	25.0	25.5			102%	78 - 121	8073407	07/22/08 12:13
Surrogate: 4-Bromofluorobenzene	25.0	26.6			107%	79 - 124	8073407	07/22/08 12:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Methane, Ethane, and Ethene by GC												
8073530-BSD1												
Methane		1350		ug/L	1330	101%	85 - 117	3	25	8073530		07/23/08 12:18
Surrogate: Acetylene		4280		ug/L	4320	99%	74 - 120			8073530		07/23/08 12:18

Volatile Organic Compounds by EPA Method 8260B

8073407-BSD1

Acetone		297		ug/L	250	119%	62 - 150	2	29	8073407		07/22/08 12:41
Benzene		50.8		ug/L	50.0	102%	80 - 137	0.2	23	8073407		07/22/08 12:41
Bromobenzene		57.2		ug/L	50.0	114%	74 - 131	2	18	8073407		07/22/08 12:41
Bromochloromethane		46.8		ug/L	50.0	94%	80 - 128	0.2	18	8073407		07/22/08 12:41
Bromodichloromethane		52.5		ug/L	50.0	105%	80 - 129	0.3	18	8073407		07/22/08 12:41
Bromoform		56.5		ug/L	50.0	113%	69 - 127	1	24	8073407		07/22/08 12:41
Bromomethane		48.3		ug/L	50.0	97%	62 - 148	6	45	8073407		07/22/08 12:41
2-Butanone		293		ug/L	250	117%	77 - 141	3	36	8073407		07/22/08 12:41
sec-Butylbenzene		56.7		ug/L	50.0	113%	78 - 133	1	17	8073407		07/22/08 12:41
n-Butylbenzene		55.8		ug/L	50.0	112%	72 - 136	3	18	8073407		07/22/08 12:41
tert-Butylbenzene		52.7		ug/L	50.0	105%	77 - 135	0.5	17	8073407		07/22/08 12:41
Carbon disulfide		56.1		ug/L	50.0	112%	80 - 126	1	16	8073407		07/22/08 12:41
Carbon Tetrachloride		52.5		ug/L	50.0	105%	76 - 143	1	29	8073407		07/22/08 12:41
Chlorobenzene		50.9		ug/L	50.0	102%	80 - 120	2	27	8073407		07/22/08 12:41
Chlorodibromomethane		53.9		ug/L	50.0	108%	76 - 123	2	21	8073407		07/22/08 12:41
Chloroethane		52.1		ug/L	50.0	104%	77 - 127	0.5	32	8073407		07/22/08 12:41
Chloroform		48.2		ug/L	50.0	96%	80 - 133	0.3	28	8073407		07/22/08 12:41
Chloromethane		51.9		ug/L	50.0	104%	33 - 125	5	21	8073407		07/22/08 12:41
2-Chlorotoluene		55.1		ug/L	50.0	110%	80 - 127	0.7	16	8073407		07/22/08 12:41
4-Chlorotoluene		54.2		ug/L	50.0	108%	80 - 127	1	17	8073407		07/22/08 12:41
1,2-Dibromo-3-chloropropane		48.8		ug/L	50.0	98%	60 - 136	1	29	8073407		07/22/08 12:41
1,2-Dibromoethane (EDB)		53.1		ug/L	50.0	106%	80 - 125	1	21	8073407		07/22/08 12:41
Dibromomethane		49.9		ug/L	50.0	100%	80 - 124	1	20	8073407		07/22/08 12:41
1,4-Dichlorobenzene		50.9		ug/L	50.0	102%	80 - 120	0.1	19	8073407		07/22/08 12:41
1,3-Dichlorobenzene		53.7		ug/L	50.0	107%	80 - 123	0.07	18	8073407		07/22/08 12:41
1,2-Dichlorobenzene		52.9		ug/L	50.0	106%	80 - 122	0.9	23	8073407		07/22/08 12:41
Dichlorodifluoromethane		35.3		ug/L	50.0	71%	36 - 120	0.03	14	8073407		07/22/08 12:41
1,1-Dichloroethane		52.0		ug/L	50.0	104%	76 - 130	0.5	15	8073407		07/22/08 12:41
1,2-Dichloroethane		52.7		ug/L	50.0	105%	69 - 136	0.2	26	8073407		07/22/08 12:41
cis-1,2-Dichloroethene		54.8		ug/L	50.0	110%	80 - 129	0.7	14	8073407		07/22/08 12:41
1,1-Dichloroethene		49.7		ug/L	50.0	99%	80 - 127	1	26	8073407		07/22/08 12:41
trans-1,2-Dichloroethene		53.6		ug/L	50.0	107%	80 - 131	1	14	8073407		07/22/08 12:41
1,3-Dichloropropane		55.3		ug/L	50.0	111%	80 - 122	2	21	8073407		07/22/08 12:41
1,2-Dichloropropane		49.4		ug/L	50.0	99%	80 - 120	1	16	8073407		07/22/08 12:41
2,2-Dichloropropane		57.8		ug/L	50.0	116%	62 - 142	0.3	14	8073407		07/22/08 12:41
cis-1,3-Dichloropropene		60.5		ug/L	50.0	121%	76 - 135	3	19	8073407		07/22/08 12:41

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8073407-BSD1												
trans-1,3-Dichloropropene		59.4		ug/L	50.0	119%	70 - 137	2	20	8073407		07/22/08 12:41
1,1-Dichloropropene		53.7		ug/L	50.0	107%	80 - 127	0.1	14	8073407		07/22/08 12:41
Ethylbenzene		59.5		ug/L	50.0	119%	80 - 128	2	17	8073407		07/22/08 12:41
Hexachlorobutadiene		45.3		ug/L	50.0	91%	68 - 148	7	34	8073407		07/22/08 12:41
2-Hexanone		324		ug/L	250	130%	69 - 148	4	34	8073407		07/22/08 12:41
Isopropylbenzene		48.0		ug/L	50.0	96%	80 - 121	0.3	18	8073407		07/22/08 12:41
p-Isopropyltoluene		53.8		ug/L	50.0	108%	79 - 127	1	17	8073407		07/22/08 12:41
Methyl tert-Butyl Ether		56.0		ug/L	50.0	112%	70 - 129	3	32	8073407		07/22/08 12:41
Methylene Chloride		53.6		ug/L	50.0	107%	76 - 135	0.2	18	8073407		07/22/08 12:41
4-Methyl-2-pentanone		311		ug/L	250	125%	67 - 143	4	31	8073407		07/22/08 12:41
Naphthalene		55.3		ug/L	50.0	111%	62 - 141	0.8	39	8073407		07/22/08 12:41
n-Propylbenzene		59.6		ug/L	50.0	119%	80 - 132	0.5	17	8073407		07/22/08 12:41
Styrene		56.4		ug/L	50.0	113%	80 - 139	2	16	8073407		07/22/08 12:41
1,1,1,2-Tetrachloroethane		52.9		ug/L	50.0	106%	80 - 135	2	17	8073407		07/22/08 12:41
1,1,2,2-Tetrachloroethane		55.1		ug/L	50.0	110%	65 - 145	2	28	8073407		07/22/08 12:41
Tetrachloroethene		47.1		ug/L	50.0	94%	80 - 125	3	27	8073407		07/22/08 12:41
Toluene		52.3		ug/L	50.0	105%	80 - 125	3	19	8073407		07/22/08 12:41
1,2,3-Trichlorobenzene		49.8		ug/L	50.0	100%	57 - 144	1	31	8073407		07/22/08 12:41
1,2,4-Trichlorobenzene		47.7		ug/L	50.0	95%	60 - 140	2	26	8073407		07/22/08 12:41
1,1,2-Trichloroethane		51.6		ug/L	50.0	103%	80 - 122	2	21	8073407		07/22/08 12:41
1,1,1-Trichloroethane		50.0		ug/L	50.0	100%	80 - 131	2	16	8073407		07/22/08 12:41
Trichloroethene		47.8		ug/L	50.0	96%	80 - 131	0.5	28	8073407		07/22/08 12:41
Trichlorofluoromethane		42.0		ug/L	50.0	84%	68 - 125	0.6	20	8073407		07/22/08 12:41
1,2,3-Trichloropropane		54.8		ug/L	50.0	110%	60 - 127	2	26	8073407		07/22/08 12:41
1,3,5-Trimethylbenzene		54.4		ug/L	50.0	109%	80 - 129	0.3	16	8073407		07/22/08 12:41
1,2,4-Trimethylbenzene		54.6		ug/L	50.0	109%	80 - 128	0	22	8073407		07/22/08 12:41
Vinyl chloride		43.2		ug/L	50.0	86%	69 - 120	2	26	8073407		07/22/08 12:41
Xylenes, total		170		ug/L	150	113%	80 - 129	1	18	8073407		07/22/08 12:41
Surrogate: 1,2-Dichloroethane-d4		25.9		ug/L	25.0	104%	60 - 140			8073407		07/22/08 12:41
Surrogate: Dibromofluoromethane		24.9		ug/L	25.0	99%	75 - 124			8073407		07/22/08 12:41
Surrogate: Toluene-d8		25.8		ug/L	25.0	103%	78 - 121			8073407		07/22/08 12:41
Surrogate: 4-Bromofluorobenzene		27.0		ug/L	25.0	108%	79 - 124			8073407		07/22/08 12:41

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Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Methane, Ethane, and Ethene by GC										
8073530-MS1										
Methane	1580	2940		ug/L	1330	101%	62 - 145	8073530	NRG1918-01	07/23/08 12:23
Surrogate: Acetylene		2100		ug/L	2160	97%	74 - 120	8073530	NRG1918-01	07/23/08 12:23
Volatile Organic Compounds by EPA Method 8260B										
8073407-MS1										
Acetone	57.9	277		ug/L	250	88%	55 - 148	8073407	NRG1903-01	07/22/08 22:25
Benzene	1.21	63.0		ug/L	50.0	124%	68 - 143	8073407	NRG1903-01	07/22/08 22:25
Bromobenzene	ND	67.4		ug/L	50.0	135%	65 - 140	8073407	NRG1903-01	07/22/08 22:25
Bromochloromethane	ND	53.5		ug/L	50.0	107%	80 - 137	8073407	NRG1903-01	07/22/08 22:25
Bromodichloromethane	ND	62.8		ug/L	50.0	126%	80 - 132	8073407	NRG1903-01	07/22/08 22:25
Bromoform	ND	53.6		ug/L	50.0	107%	67 - 123	8073407	NRG1903-01	07/22/08 22:25
Bromomethane	ND	23.1		ug/L	50.0	46%	39 - 166	8073407	NRG1903-01	07/22/08 22:25
2-Butanone	18.8	312		ug/L	250	117%	50 - 154	8073407	NRG1903-01	07/22/08 22:25
sec-Butylbenzene	ND	80.1	M7	ug/L	50.0	160%	73 - 142	8073407	NRG1903-01	07/22/08 22:25
n-Butylbenzene	ND	77.1	M7	ug/L	50.0	154%	64 - 147	8073407	NRG1903-01	07/22/08 22:25
tert-Butylbenzene	ND	73.6		ug/L	50.0	147%	70 - 148	8073407	NRG1903-01	07/22/08 22:25
Carbon disulfide	ND	61.7		ug/L	50.0	123%	79 - 147	8073407	NRG1903-01	07/22/08 22:25
Carbon Tetrachloride	ND	61.9		ug/L	50.0	124%	62 - 165	8073407	NRG1903-01	07/22/08 22:25
Chlorobenzene	ND	62.2		ug/L	50.0	124%	67 - 140	8073407	NRG1903-01	07/22/08 22:25
Chlorodibromomethane	ND	58.6		ug/L	50.0	117%	72 - 123	8073407	NRG1903-01	07/22/08 22:25
Chloroethane	ND	52.8		ug/L	50.0	106%	74 - 151	8073407	NRG1903-01	07/22/08 22:25
Chloroform	ND	59.4		ug/L	50.0	119%	59 - 152	8073407	NRG1903-01	07/22/08 22:25
Chloromethane	ND	66.0		ug/L	50.0	132%	33 - 138	8073407	NRG1903-01	07/22/08 22:25
2-Chlorotoluene	ND	71.3	M7	ug/L	50.0	143%	76 - 134	8073407	NRG1903-01	07/22/08 22:25
4-Chlorotoluene	ND	70.1	M7	ug/L	50.0	140%	80 - 133	8073407	NRG1903-01	07/22/08 22:25
1,2-Dibromo-3-chloropropane	ND	27.8	M8	ug/L	50.0	56%	60 - 136	8073407	NRG1903-01	07/22/08 22:25
1,2-Dibromoethane (EDB)	ND	56.9		ug/L	50.0	114%	80 - 132	8073407	NRG1903-01	07/22/08 22:25
Dibromomethane	ND	58.4		ug/L	50.0	117%	79 - 131	8073407	NRG1903-01	07/22/08 22:25
1,4-Dichlorobenzene	ND	58.5		ug/L	50.0	117%	80 - 126	8073407	NRG1903-01	07/22/08 22:25
1,3-Dichlorobenzene	ND	64.4		ug/L	50.0	129%	75 - 132	8073407	NRG1903-01	07/22/08 22:25
1,2-Dichlorobenzene	ND	57.3		ug/L	50.0	115%	80 - 130	8073407	NRG1903-01	07/22/08 22:25
Dichlorodifluoromethane	ND	33.4		ug/L	50.0	67%	36 - 146	8073407	NRG1903-01	07/22/08 22:25
1,1-Dichloroethane	ND	63.2		ug/L	50.0	126%	76 - 131	8073407	NRG1903-01	07/22/08 22:25
1,2-Dichloroethane	ND	59.7		ug/L	50.0	119%	53 - 146	8073407	NRG1903-01	07/22/08 22:25
cis-1,2-Dichloroethene	ND	64.6		ug/L	50.0	129%	76 - 141	8073407	NRG1903-01	07/22/08 22:25
1,1-Dichloroethene	ND	57.2		ug/L	50.0	114%	63 - 157	8073407	NRG1903-01	07/22/08 22:25
trans-1,2-Dichloroethene	ND	61.0		ug/L	50.0	122%	78 - 137	8073407	NRG1903-01	07/22/08 22:25

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8073407-MS1										
1,3-Dichloropropane	ND	61.7		ug/L	50.0	123%	76 - 130	8073407	NRG1903-01	07/22/08 22:25
1,2-Dichloropropane	ND	60.2		ug/L	50.0	120%	77 - 128	8073407	NRG1903-01	07/22/08 22:25
2,2-Dichloropropane	ND	68.6		ug/L	50.0	137%	62 - 145	8073407	NRG1903-01	07/22/08 22:25
cis-1,3-Dichloropropene	ND	65.7		ug/L	50.0	131%	71 - 140	8073407	NRG1903-01	07/22/08 22:25
trans-1,3-Dichloropropene	ND	64.4		ug/L	50.0	129%	65 - 137	8073407	NRG1903-01	07/22/08 22:25
1,1-Dichloropropene	ND	66.0		ug/L	50.0	132%	80 - 136	8073407	NRG1903-01	07/22/08 22:25
Ethylbenzene	ND	73.0	M7	ug/L	50.0	146%	80 - 135	8073407	NRG1903-01	07/22/08 22:25
Hexachlorobutadiene	ND	44.7		ug/L	50.0	89%	48 - 155	8073407	NRG1903-01	07/22/08 22:25
2-Hexanone	ND	363		ug/L	250	145%	58 - 154	8073407	NRG1903-01	07/22/08 22:25
Isopropylbenzene	ND	62.8		ug/L	50.0	126%	80 - 135	8073407	NRG1903-01	07/22/08 22:25
p-Isopropyltoluene	ND	74.8	M7	ug/L	50.0	150%	74 - 139	8073407	NRG1903-01	07/22/08 22:25
Methyl tert-Butyl Ether	ND	53.6		ug/L	50.0	107%	60 - 144	8073407	NRG1903-01	07/22/08 22:25
Methylene Chloride	ND	60.7		ug/L	50.0	121%	64 - 140	8073407	NRG1903-01	07/22/08 22:25
4-Methyl-2-pentanone	ND	358		ug/L	250	143%	55 - 153	8073407	NRG1903-01	07/22/08 22:25
Naphthalene	ND	19.4	M8	ug/L	50.0	39%	50 - 154	8073407	NRG1903-01	07/22/08 22:25
n-Propylbenzene	ND	80.7	M7	ug/L	50.0	161%	78 - 141	8073407	NRG1903-01	07/22/08 22:25
Styrene	ND	69.1		ug/L	50.0	138%	80 - 139	8073407	NRG1903-01	07/22/08 22:25
1,1,1,2-Tetrachloroethane	ND	63.2		ug/L	50.0	126%	75 - 140	8073407	NRG1903-01	07/22/08 22:25
1,1,2,2-Tetrachloroethane	ND	52.4		ug/L	50.0	105%	55 - 152	8073407	NRG1903-01	07/22/08 22:25
Tetrachloroethene	ND	56.4		ug/L	50.0	113%	67 - 150	8073407	NRG1903-01	07/22/08 22:25
Toluene	1.34	63.8		ug/L	50.0	125%	75 - 139	8073407	NRG1903-01	07/22/08 22:25
1,2,3-Trichlorobenzene	ND	21.1	M8	ug/L	50.0	42%	49 - 144	8073407	NRG1903-01	07/22/08 22:25
1,2,4-Trichlorobenzene	ND	27.9		ug/L	50.0	56%	55 - 135	8073407	NRG1903-01	07/22/08 22:25
1,1,2-Trichloroethane	ND	57.7		ug/L	50.0	115%	77 - 128	8073407	NRG1903-01	07/22/08 22:25
1,1,1-Trichloroethane	ND	59.4		ug/L	50.0	119%	80 - 136	8073407	NRG1903-01	07/22/08 22:25
Trichloroethene	ND	59.5		ug/L	50.0	119%	57 - 158	8073407	NRG1903-01	07/22/08 22:25
Trichlorofluoromethane	ND	59.8		ug/L	50.0	120%	68 - 145	8073407	NRG1903-01	07/22/08 22:25
1,2,3-Trichloropropane	ND	54.7		ug/L	50.0	109%	55 - 137	8073407	NRG1903-01	07/22/08 22:25
1,3,5-Trimethylbenzene	ND	72.6	M7	ug/L	50.0	145%	78 - 136	8073407	NRG1903-01	07/22/08 22:25
1,2,4-Trimethylbenzene	ND	72.4	M7	ug/L	50.0	145%	70 - 143	8073407	NRG1903-01	07/22/08 22:25
Vinyl chloride	ND	53.4		ug/L	50.0	107%	49 - 156	8073407	NRG1903-01	07/22/08 22:25
Xylenes, total	0.400	211	M7	ug/L	150	140%	80 - 136	8073407	NRG1903-01	07/22/08 22:25
Surrogate: 1,2-Dichloroethane-d4		24.6		ug/L	25.0	98%	60 - 140	8073407	NRG1903-01	07/22/08 22:25
Surrogate: Dibromofluoromethane		25.3		ug/L	25.0	101%	75 - 124	8073407	NRG1903-01	07/22/08 22:25
Surrogate: Toluene-d8		25.0		ug/L	25.0	100%	78 - 121	8073407	NRG1903-01	07/22/08 22:25
Surrogate: 4-Bromofluorobenzene		27.5		ug/L	25.0	110%	79 - 124	8073407	NRG1903-01	07/22/08 22:25

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Methane, Ethane, and Ethene by GC												
8073530-MSD1												
Methane	1580	3210		ug/L	1330	122%	62 - 145	9	25	8073530	NRG1918-01	07/23/08 12:27
Surrogate: Acetylene		2160		ug/L	2160	100%	74 - 120			8073530	NRG1918-01	07/23/08 12:27
Volatile Organic Compounds by EPA Method 8260B												
8073407-MSD1												
Acetone	57.9	269		ug/L	250	85%	55 - 148	3	29	8073407	NRG1903-01	07/22/08 22:52
Benzene	1.21	61.2		ug/L	50.0	120%	68 - 143	3	23	8073407	NRG1903-01	07/22/08 22:52
Bromobenzene	ND	68.2		ug/L	50.0	136%	65 - 140	1	18	8073407	NRG1903-01	07/22/08 22:52
Bromochloromethane	ND	51.9		ug/L	50.0	104%	80 - 137	3	18	8073407	NRG1903-01	07/22/08 22:52
Bromodichloromethane	ND	59.7		ug/L	50.0	119%	80 - 132	5	18	8073407	NRG1903-01	07/22/08 22:52
Bromoform	ND	51.1		ug/L	50.0	102%	67 - 123	5	24	8073407	NRG1903-01	07/22/08 22:52
Bromomethane	ND	62.0	R2	ug/L	50.0	124%	39 - 166	91	45	8073407	NRG1903-01	07/22/08 22:52
2-Butanone	18.8	283		ug/L	250	106%	50 - 154	10	36	8073407	NRG1903-01	07/22/08 22:52
sec-Butylbenzene	ND	82.8	M7	ug/L	50.0	166%	73 - 142	3	17	8073407	NRG1903-01	07/22/08 22:52
n-Butylbenzene	ND	81.5	M7	ug/L	50.0	163%	64 - 147	6	18	8073407	NRG1903-01	07/22/08 22:52
tert-Butylbenzene	ND	75.1	M7	ug/L	50.0	150%	70 - 148	2	17	8073407	NRG1903-01	07/22/08 22:52
Carbon disulfide	ND	64.6		ug/L	50.0	129%	79 - 147	5	16	8073407	NRG1903-01	07/22/08 22:52
Carbon Tetrachloride	ND	62.0		ug/L	50.0	124%	62 - 165	0.1	29	8073407	NRG1903-01	07/22/08 22:52
Chlorobenzene	ND	60.8		ug/L	50.0	122%	67 - 140	2	27	8073407	NRG1903-01	07/22/08 22:52
Chlorodibromomethane	ND	55.9		ug/L	50.0	112%	72 - 123	5	21	8073407	NRG1903-01	07/22/08 22:52
Chloroethane	ND	64.1		ug/L	50.0	128%	74 - 151	19	32	8073407	NRG1903-01	07/22/08 22:52
Chloroform	ND	57.7		ug/L	50.0	115%	59 - 152	3	28	8073407	NRG1903-01	07/22/08 22:52
Chloromethane	ND	63.0		ug/L	50.0	126%	33 - 138	5	21	8073407	NRG1903-01	07/22/08 22:52
2-Chlorotoluene	ND	72.3	M7	ug/L	50.0	145%	76 - 134	1	16	8073407	NRG1903-01	07/22/08 22:52
4-Chlorotoluene	ND	70.9	M7	ug/L	50.0	142%	80 - 133	1	17	8073407	NRG1903-01	07/22/08 22:52
1,2-Dibromo-3-chloropropane	ND	38.2	R2	ug/L	50.0	76%	60 - 136	32	29	8073407	NRG1903-01	07/22/08 22:52
1,2-Dibromoethane (EDB)	ND	55.0		ug/L	50.0	110%	80 - 132	3	21	8073407	NRG1903-01	07/22/08 22:52
Dibromomethane	ND	54.0		ug/L	50.0	108%	79 - 131	8	20	8073407	NRG1903-01	07/22/08 22:52
1,4-Dichlorobenzene	ND	60.7		ug/L	50.0	121%	80 - 126	4	19	8073407	NRG1903-01	07/22/08 22:52
1,3-Dichlorobenzene	ND	66.7	M7	ug/L	50.0	133%	75 - 132	3	18	8073407	NRG1903-01	07/22/08 22:52
1,2-Dichlorobenzene	ND	60.6		ug/L	50.0	121%	80 - 130	6	23	8073407	NRG1903-01	07/22/08 22:52
Dichlorodifluoromethane	ND	30.6		ug/L	50.0	61%	36 - 146	9	14	8073407	NRG1903-01	07/22/08 22:52
1,1-Dichloroethane	ND	62.6		ug/L	50.0	125%	76 - 131	1	15	8073407	NRG1903-01	07/22/08 22:52
1,2-Dichloroethane	ND	57.8		ug/L	50.0	116%	53 - 146	3	26	8073407	NRG1903-01	07/22/08 22:52
cis-1,2-Dichloroethene	ND	64.2		ug/L	50.0	128%	76 - 141	0.7	14	8073407	NRG1903-01	07/22/08 22:52
1,1-Dichloroethene	ND	57.8		ug/L	50.0	116%	63 - 157	1	26	8073407	NRG1903-01	07/22/08 22:52
trans-1,2-Dichloroethene	ND	62.3		ug/L	50.0	125%	78 - 137	2	14	8073407	NRG1903-01	07/22/08 22:52
1,3-Dichloropropane	ND	59.4		ug/L	50.0	119%	76 - 130	4	21	8073407	NRG1903-01	07/22/08 22:52
1,2-Dichloropropane	ND	57.5		ug/L	50.0	115%	77 - 128	5	16	8073407	NRG1903-01	07/22/08 22:52
2,2-Dichloropropane	ND	67.9		ug/L	50.0	136%	62 - 145	1	14	8073407	NRG1903-01	07/22/08 22:52
cis-1,3-Dichloropropene	ND	66.4		ug/L	50.0	133%	71 - 140	1	19	8073407	NRG1903-01	07/22/08 22:52

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8073407-MSD1												
trans-1,3-Dichloropropene	ND	63.7		ug/L	50.0	127%	65 - 137	1	20	8073407	NRG1903-01	07/22/08 22:52
1,1-Dichloropropene	ND	65.4		ug/L	50.0	131%	80 - 136	0.8	14	8073407	NRG1903-01	07/22/08 22:52
Ethylbenzene	ND	72.5	M7	ug/L	50.0	145%	80 - 135	0.6	17	8073407	NRG1903-01	07/22/08 22:52
Hexachlorobutadiene	ND	57.5		ug/L	50.0	115%	48 - 155	25	34	8073407	NRG1903-01	07/22/08 22:52
2-Hexanone	ND	337		ug/L	250	135%	58 - 154	7	34	8073407	NRG1903-01	07/22/08 22:52
Isopropylbenzene	ND	62.2		ug/L	50.0	124%	80 - 135	0.9	18	8073407	NRG1903-01	07/22/08 22:52
p-Isopropyltoluene	ND	77.3	M7	ug/L	50.0	155%	74 - 139	3	17	8073407	NRG1903-01	07/22/08 22:52
Methyl tert-Butyl Ether	ND	57.4		ug/L	50.0	115%	60 - 144	7	32	8073407	NRG1903-01	07/22/08 22:52
Methylene Chloride	ND	59.5		ug/L	50.0	119%	64 - 140	2	18	8073407	NRG1903-01	07/22/08 22:52
4-Methyl-2-pentanone	ND	328		ug/L	250	131%	55 - 153	9	31	8073407	NRG1903-01	07/22/08 22:52
Naphthalene	ND	34.0	R2	ug/L	50.0	68%	50 - 154	55	39	8073407	NRG1903-01	07/22/08 22:52
n-Propylbenzene	ND	82.3	M7	ug/L	50.0	165%	78 - 141	2	17	8073407	NRG1903-01	07/22/08 22:52
Styrene	ND	66.8		ug/L	50.0	134%	80 - 139	3	16	8073407	NRG1903-01	07/22/08 22:52
1,1,1,2-Tetrachloroethane	ND	60.8		ug/L	50.0	122%	75 - 140	4	17	8073407	NRG1903-01	07/22/08 22:52
1,1,2,2-Tetrachloroethane	ND	55.0		ug/L	50.0	110%	55 - 152	5	28	8073407	NRG1903-01	07/22/08 22:52
Tetrachloroethene	ND	57.4		ug/L	50.0	115%	67 - 150	2	27	8073407	NRG1903-01	07/22/08 22:52
Toluene	1.34	64.0		ug/L	50.0	125%	75 - 139	0.2	19	8073407	NRG1903-01	07/22/08 22:52
1,2,3-Trichlorobenzene	ND	33.9	R2	ug/L	50.0	68%	49 - 144	47	31	8073407	NRG1903-01	07/22/08 22:52
1,2,4-Trichlorobenzene	ND	40.3	R2	ug/L	50.0	81%	55 - 135	36	26	8073407	NRG1903-01	07/22/08 22:52
1,1,2-Trichloroethane	ND	54.4		ug/L	50.0	109%	77 - 128	6	21	8073407	NRG1903-01	07/22/08 22:52
1,1,1-Trichloroethane	ND	59.4		ug/L	50.0	119%	80 - 136	0.08	16	8073407	NRG1903-01	07/22/08 22:52
Trichloroethene	ND	57.5		ug/L	50.0	115%	57 - 158	3	28	8073407	NRG1903-01	07/22/08 22:52
Trichlorofluoromethane	ND	52.0		ug/L	50.0	104%	68 - 145	14	20	8073407	NRG1903-01	07/22/08 22:52
1,2,3-Trichloropropane	ND	55.6		ug/L	50.0	111%	55 - 137	2	26	8073407	NRG1903-01	07/22/08 22:52
1,3,5-Trimethylbenzene	ND	74.1	M7	ug/L	50.0	148%	78 - 136	2	16	8073407	NRG1903-01	07/22/08 22:52
1,2,4-Trimethylbenzene	ND	72.5	M7	ug/L	50.0	145%	70 - 143	0.2	22	8073407	NRG1903-01	07/22/08 22:52
Vinyl chloride	ND	52.1		ug/L	50.0	104%	49 - 156	2	26	8073407	NRG1903-01	07/22/08 22:52
Xylenes, total	0.400	207	M7	ug/L	150	138%	80 - 136	2	18	8073407	NRG1903-01	07/22/08 22:52
Surrogate: 1,2-Dichloroethane-d4		24.6		ug/L	25.0	98%	60 - 140			8073407	NRG1903-01	07/22/08 22:52
Surrogate: Dibromofluoromethane		25.0		ug/L	25.0	100%	75 - 124			8073407	NRG1903-01	07/22/08 22:52
Surrogate: Toluene-d8		25.9		ug/L	25.0	104%	78 - 121			8073407	NRG1903-01	07/22/08 22:52
Surrogate: 4-Bromofluorobenzene		28.2		ug/L	25.0	113%	79 - 124			8073407	NRG1903-01	07/22/08 22:52

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
RSK 175	Water	N/A	X	
SW846 8260B	Water	N/A	X	N/A

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRG1903
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 07/22/08 08:00

DATA QUALIFIERS AND DEFINITIONS

J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL).
Concentrations within this range are estimated.

M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).

M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).

R2 The RPD exceeded the acceptance limit.

ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RECEIPT FORM



Cooler Received/Opened On: 7/22/08 @ 8:00

NRG1903

1. Tracking # 0070 (last 4 digits, FedEx)

Fed-ex IR Gun ID:95610068

2. Temperature of rep. sample or temp blank when opened: 8.5 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: _____

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) _____

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # _____

I certify that I unloaded the cooler and answered questions 7-14 (initial) _____

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) _____

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) _____

I certify that I attached a label with the unique LIMS number to each container (initial) _____

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# 49743

August 15, 2008 10:46:04AM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 08/08/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
Spring #2	NRH0688-01	08/07/08 09:20
Prather Spring	NRH0688-02	08/07/08 10:00
Prather Spring Upgradient	NRH0688-03	08/07/08 10:20
Trip Blank	NRH0688-04	08/07/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 4 pages, are included and are an integral part of this report.

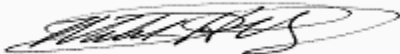
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRH0688-01 (Spring #2 - Ground Water) Sampled: 08/07/08 09:20									
General Chemistry Parameters									
Alkalinity, Total (CaCO ₃)	320		mg/L	5.00	10.0	1	08/12/08 15:03	SM2320 B	8081925
Bromide	2.33		mg/L	0.500	1.00	1	08/13/08 11:22	EPA 300.0	8081805
Chloride	673		mg/L	50.0	100	100	08/14/08 16:47	EPA 300.0	8082396
Fluoride	0.0790	J	mg/L	0.0500	0.100	1	08/13/08 11:22	EPA 300.0	8081805
Nitrate/Nitrite as N	0.0990	J	mg/L	0.0250	0.100	1	08/12/08 21:26	EPA 353.2	8081859
pH	7.70	HTI	pH Units	0.100	0.100	1	08/12/08 10:51	SM 4500 H B	8081680
Sulfate	13.2		mg/L	0.500	1.00	1	08/13/08 11:22	EPA 300.0	8081805
Total Dissolved Solids	1580		mg/L	5.00	10.0	1	08/11/08 20:20	SM2540 C	8081726
Temperature of pH determination	22.1	HTI	Deg C	NA	NA	1	08/12/08 10:51	EPA 170.1	8081680
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	08/13/08 13:41	RSK 175	8082103
<i>Surr: Acetylene (74-120%)</i>	<i>90 %</i>					<i>1</i>	<i>08/13/08 13:41</i>	<i>RSK 175</i>	<i>8082103</i>
Dissolved Metals by EPA Method 6010B									
Arsenic	0.00620	J	mg/L	0.00500	0.0100	1	08/13/08 11:09	SW846 6010B	8081814
Barium	0.516		mg/L	0.00300	0.0100	1	08/13/08 11:09	SW846 6010B	8081814
Cadmium	ND		mg/L	0.000800	0.00100	1	08/13/08 11:09	SW846 6010B	8081814
Calcium	175		mg/L	0.100	1.00	1	08/13/08 11:09	SW846 6010B	8081814
Chromium	ND		mg/L	0.00200	0.00500	1	08/13/08 11:09	SW846 6010B	8081814
Iron	ND		mg/L	0.0420	0.0500	1	08/13/08 11:09	SW846 6010B	8081814
Lead	ND		mg/L	0.00250	0.00500	1	08/13/08 11:09	SW846 6010B	8081814
Magnesium	59.3		mg/L	0.100	1.00	1	08/13/08 11:09	SW846 6010B	8081814
Manganese	0.00500	J	mg/L	0.00200	0.0150	1	08/13/08 11:09	SW846 6010B	8081814
Potassium	26.8		mg/L	0.200	1.00	1	08/13/08 11:09	SW846 6010B	8081814
Selenium	ND		mg/L	0.00950	0.0100	1	08/13/08 11:09	SW846 6010B	8081814
Sodium	162		mg/L	5.00	10.0	10	08/13/08 11:17	SW846 6010B	8081814
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	08/09/08 16:43	SW846 8260B	8081375
Benzene	38.2		ug/L	0.270	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Bromobenzene	ND		ug/L	0.360	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Bromochloromethane	ND		ug/L	0.400	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Bromodichloromethane	ND		ug/L	0.350	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Bromoform	ND		ug/L	0.430	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Bromomethane	ND		ug/L	0.420	1.00	1	08/09/08 16:43	SW846 8260B	8081375
2-Butanone	ND		ug/L	2.40	50.0	1	08/09/08 16:43	SW846 8260B	8081375
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	08/09/08 16:43	SW846 8260B	8081375
n-Butylbenzene	ND		ug/L	0.280	1.00	1	08/09/08 16:43	SW846 8260B	8081375
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Carbon disulfide	ND		ug/L	0.380	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Chlorobenzene	ND		ug/L	0.180	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Chloroethane	ND		ug/L	0.450	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Chloroform	ND		ug/L	0.280	1.00	1	08/09/08 16:43	SW846 8260B	8081375

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRH0688-01 (Spring #2 - Ground Water) - cont. Sampled: 08/07/08 09:20									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Chloromethane	ND		ug/L	0.380	1.00	1	08/09/08 16:43	SW846 8260B	8081375
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	08/09/08 16:43	SW846 8260B	8081375
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Dibromomethane	ND		ug/L	0.350	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Dichlorodifluoromethane	ND	M7	ug/L	0.460	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	08/09/08 16:43	SW846 8260B	8081375
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	08/09/08 16:43	SW846 8260B	8081375
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	08/09/08 16:43	SW846 8260B	8081375
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	08/09/08 16:43	SW846 8260B	8081375
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	08/09/08 16:43	SW846 8260B	8081375
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Ethylbenzene	3.41		ug/L	0.240	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	08/09/08 16:43	SW846 8260B	8081375
2-Hexanone	ND		ug/L	16.7	50.0	1	08/09/08 16:43	SW846 8260B	8081375
Isopropylbenzene	ND		ug/L	0.300	1.00	1	08/09/08 16:43	SW846 8260B	8081375
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Methylene Chloride	ND		ug/L	0.830	5.00	1	08/09/08 16:43	SW846 8260B	8081375
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	08/09/08 16:43	SW846 8260B	8081375
Naphthalene	ND		ug/L	0.540	5.00	1	08/09/08 16:43	SW846 8260B	8081375
n-Propylbenzene	ND		ug/L	0.290	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Styrene	ND		ug/L	0.330	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Tetrachloroethene	ND		ug/L	0.230	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Toluene	ND		ug/L	0.280	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Trichloroethene	ND		ug/L	0.230	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,3,5-Trimethylbenzene	5.98		ug/L	0.160	1.00	1	08/09/08 16:43	SW846 8260B	8081375
1,2,4-Trimethylbenzene	6.30		ug/L	0.170	1.00	1	08/09/08 16:43	SW846 8260B	8081375

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRH0688-01 (Spring #2 - Ground Water) - cont. Sampled: 08/07/08 09:20									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Vinyl chloride	ND		ug/L	0.290	1.00	1	08/09/08 16:43	SW846 8260B	8081375
Xylenes, total	37.4		ug/L	0.860	3.00	1	08/09/08 16:43	SW846 8260B	8081375
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	107 %					1	08/09/08 16:43	SW846 8260B	8081375
<i>Surr: Dibromofluoromethane (75-124%)</i>	104 %					1	08/09/08 16:43	SW846 8260B	8081375
<i>Surr: Toluene-d8 (78-121%)</i>	99 %					1	08/09/08 16:43	SW846 8260B	8081375
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	102 %					1	08/09/08 16:43	SW846 8260B	8081375
Sample ID: NRH0688-02 (Prather Spring - Ground Water) Sampled: 08/07/08 10:00									
General Chemistry Parameters									
Alkalinity, Total (CaCO3)	294		mg/L	5.00	10.0	1	08/12/08 15:03	SM2320 B	8081925
Bromide	ND		mg/L	0.500	1.00	1	08/13/08 12:17	EPA 300.0	8081805
Chloride	70.8		mg/L	5.00	10.0	10	08/14/08 17:05	EPA 300.0	8082396
Fluoride	0.120		mg/L	0.0500	0.100	1	08/13/08 12:17	EPA 300.0	8081805
Nitrate/Nitrite as N	0.255		mg/L	0.0250	0.100	1	08/12/08 21:27	EPA 353.2	8081859
pH	7.90	HTI	pH Units	0.100	0.100	1	08/12/08 10:51	SM 4500 H B	8081680
Sulfate	73.3		mg/L	2.50	5.00	5	08/14/08 14:38	EPA 300.0	8081805
Total Dissolved Solids	485		mg/L	5.00	10.0	1	08/11/08 20:20	SM2540 C	8081726
Temperature of pH determination	22.1	HTI	Deg C	NA	NA	1	08/12/08 10:51	EPA 170.1	8081680
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	08/13/08 13:47	RSK 175	8082103
<i>Surr: Acetylene (74-120%)</i>	114 %					1	08/13/08 13:47	RSK 175	8082103
Dissolved Metals by EPA Method 6010B									
Arsenic	ND		mg/L	0.00500	0.0100	1	08/13/08 11:21	SW846 6010B	8081814
Barium	0.0712		mg/L	0.00300	0.0100	1	08/13/08 11:21	SW846 6010B	8081814
Cadmium	ND		mg/L	0.000800	0.00100	1	08/13/08 11:21	SW846 6010B	8081814
Calcium	74.8		mg/L	0.100	1.00	1	08/13/08 11:21	SW846 6010B	8081814
Chromium	0.00540		mg/L	0.00200	0.00500	1	08/13/08 11:21	SW846 6010B	8081814
Iron	ND		mg/L	0.0420	0.0500	1	08/13/08 11:21	SW846 6010B	8081814
Lead	ND		mg/L	0.00250	0.00500	1	08/13/08 11:21	SW846 6010B	8081814
Magnesium	32.3		mg/L	0.100	1.00	1	08/13/08 11:21	SW846 6010B	8081814
Manganese	0.0100	J	mg/L	0.00200	0.0150	1	08/13/08 11:21	SW846 6010B	8081814
Potassium	1.09		mg/L	0.200	1.00	1	08/13/08 11:21	SW846 6010B	8081814
Selenium	ND		mg/L	0.00950	0.0100	1	08/13/08 11:21	SW846 6010B	8081814
Sodium	57.5		mg/L	0.500	1.00	1	08/13/08 11:21	SW846 6010B	8081814
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	08/09/08 17:12	SW846 8260B	8081375
Benzene	278		ug/L	2.70	10.0	10	08/11/08 06:49	SW846 8260B	8081360
Bromobenzene	ND		ug/L	0.360	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Bromochloromethane	ND		ug/L	0.400	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Bromodichloromethane	ND		ug/L	0.350	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Bromoform	ND		ug/L	0.430	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Bromomethane	ND		ug/L	0.420	1.00	1	08/09/08 17:12	SW846 8260B	8081375

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRH0688-02 (Prather Spring - Ground Water) - cont. Sampled: 08/07/08 10:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
2-Butanone	ND		ug/L	2.40	50.0	1	08/09/08 17:12	SW846 8260B	8081375
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	08/09/08 17:12	SW846 8260B	8081375
n-Butylbenzene	ND		ug/L	0.280	1.00	1	08/09/08 17:12	SW846 8260B	8081375
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Carbon disulfide	ND		ug/L	0.380	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Chlorobenzene	ND		ug/L	0.180	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Chloroethane	ND		ug/L	0.450	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Chloroform	ND		ug/L	0.280	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Chloromethane	ND		ug/L	0.380	1.00	1	08/09/08 17:12	SW846 8260B	8081375
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	08/09/08 17:12	SW846 8260B	8081375
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	08/09/08 17:12	SW846 8260B	8081375
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Dibromomethane	ND		ug/L	0.350	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	08/09/08 17:12	SW846 8260B	8081375
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	08/09/08 17:12	SW846 8260B	8081375
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	08/09/08 17:12	SW846 8260B	8081375
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	08/09/08 17:12	SW846 8260B	8081375
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	08/09/08 17:12	SW846 8260B	8081375
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Ethylbenzene	3.23		ug/L	0.240	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	08/09/08 17:12	SW846 8260B	8081375
2-Hexanone	ND		ug/L	16.7	50.0	1	08/09/08 17:12	SW846 8260B	8081375
Isopropylbenzene	ND		ug/L	0.300	1.00	1	08/09/08 17:12	SW846 8260B	8081375
p-Isopropyltoluene	1.35		ug/L	0.220	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Methylene Chloride	ND		ug/L	0.830	5.00	1	08/09/08 17:12	SW846 8260B	8081375
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	08/09/08 17:12	SW846 8260B	8081375
Naphthalene	6.94		ug/L	0.540	5.00	1	08/09/08 17:12	SW846 8260B	8081375
n-Propylbenzene	ND		ug/L	0.290	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Styrene	ND		ug/L	0.330	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Tetrachloroethene	ND		ug/L	0.230	1.00	1	08/09/08 17:12	SW846 8260B	8081375

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRH0688-02 (Prather Spring - Ground Water) - cont. Sampled: 08/07/08 10:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Toluene	886		ug/L	2.80	10.0	10	08/11/08 06:49	SW846 8260B	8081360
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Trichloroethene	ND		ug/L	0.230	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,3,5-Trimethylbenzene	123		ug/L	0.160	1.00	1	08/09/08 17:12	SW846 8260B	8081375
1,2,4-Trimethylbenzene	107		ug/L	0.170	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Vinyl chloride	ND		ug/L	0.290	1.00	1	08/09/08 17:12	SW846 8260B	8081375
Xylenes, total	2030		ug/L	8.60	30.0	10	08/11/08 06:49	SW846 8260B	8081360
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>105 %</i>					<i>1</i>	<i>08/09/08 17:12</i>	<i>SW846 8260B</i>	<i>8081375</i>
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>100 %</i>					<i>10</i>	<i>08/11/08 06:49</i>	<i>SW846 8260B</i>	<i>8081360</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>102 %</i>					<i>1</i>	<i>08/09/08 17:12</i>	<i>SW846 8260B</i>	<i>8081375</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>99 %</i>					<i>10</i>	<i>08/11/08 06:49</i>	<i>SW846 8260B</i>	<i>8081360</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>1</i>	<i>08/09/08 17:12</i>	<i>SW846 8260B</i>	<i>8081375</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>101 %</i>					<i>10</i>	<i>08/11/08 06:49</i>	<i>SW846 8260B</i>	<i>8081360</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>97 %</i>					<i>1</i>	<i>08/09/08 17:12</i>	<i>SW846 8260B</i>	<i>8081375</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>101 %</i>					<i>10</i>	<i>08/11/08 06:49</i>	<i>SW846 8260B</i>	<i>8081360</i>

Sample ID: NRH0688-03 (Prather Spring Upgradient - Ground Water) Sampled: 08/07/08 10:20

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	08/09/08 17:41	SW846 8260B	8081375
Benzene	ND		ug/L	0.270	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Bromobenzene	ND		ug/L	0.360	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Bromochloromethane	ND		ug/L	0.400	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Bromodichloromethane	ND		ug/L	0.350	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Bromoform	ND		ug/L	0.430	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Bromomethane	ND		ug/L	0.420	1.00	1	08/09/08 17:41	SW846 8260B	8081375
2-Butanone	ND		ug/L	2.40	50.0	1	08/09/08 17:41	SW846 8260B	8081375
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	08/09/08 17:41	SW846 8260B	8081375
n-Butylbenzene	ND		ug/L	0.280	1.00	1	08/09/08 17:41	SW846 8260B	8081375
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Carbon disulfide	ND		ug/L	0.380	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Chlorobenzene	ND		ug/L	0.180	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Chloroethane	ND		ug/L	0.450	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Chloroform	ND		ug/L	0.280	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Chloromethane	ND		ug/L	0.380	1.00	1	08/09/08 17:41	SW846 8260B	8081375
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	08/09/08 17:41	SW846 8260B	8081375
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	08/09/08 17:41	SW846 8260B	8081375

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRH0688-03 (Prather Spring Upgradient - Ground Water) - cont. Sampled: 08/07/08 10:20									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	08/09/08 17:41	SW846 8260B	8081375
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Dibromomethane	ND		ug/L	0.350	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	08/09/08 17:41	SW846 8260B	8081375
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	08/09/08 17:41	SW846 8260B	8081375
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	08/09/08 17:41	SW846 8260B	8081375
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	08/09/08 17:41	SW846 8260B	8081375
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	08/09/08 17:41	SW846 8260B	8081375
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Ethylbenzene	ND		ug/L	0.240	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	08/09/08 17:41	SW846 8260B	8081375
2-Hexanone	ND		ug/L	16.7	50.0	1	08/09/08 17:41	SW846 8260B	8081375
Isopropylbenzene	ND		ug/L	0.300	1.00	1	08/09/08 17:41	SW846 8260B	8081375
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Methylene Chloride	ND		ug/L	0.830	5.00	1	08/09/08 17:41	SW846 8260B	8081375
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	08/09/08 17:41	SW846 8260B	8081375
Naphthalene	ND		ug/L	0.540	5.00	1	08/09/08 17:41	SW846 8260B	8081375
n-Propylbenzene	ND		ug/L	0.290	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Styrene	ND		ug/L	0.330	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Tetrachloroethene	ND		ug/L	0.230	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Toluene	0.530	J	ug/L	0.280	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Trichloroethene	ND		ug/L	0.230	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	08/09/08 17:41	SW846 8260B	8081375
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Vinyl chloride	ND		ug/L	0.290	1.00	1	08/09/08 17:41	SW846 8260B	8081375
Xylenes, total	1.48	J	ug/L	0.860	3.00	1	08/09/08 17:41	SW846 8260B	8081375
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>107 %</i>					<i>1</i>	<i>08/09/08 17:41</i>	<i>SW846 8260B</i>	<i>8081375</i>

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRH0688-03 (Prather Spring Upgradient - Ground Water) - cont. Sampled: 08/07/08 10:20									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Surr: Dibromofluoromethane (75-124%)	103 %					1	08/09/08 17:41	SW846 8260B	8081375
Surr: Toluene-d8 (78-121%)	100 %					1	08/09/08 17:41	SW846 8260B	8081375
Surr: 4-Bromofluorobenzene (79-124%)	103 %					1	08/09/08 17:41	SW846 8260B	8081375

Sample ID: NRH0688-04 (Trip Blank - Ground Water) Sampled: 08/07/08 00:01

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	08/09/08 16:14	SW846 8260B	8081375
Benzene	ND		ug/L	0.270	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Bromobenzene	ND		ug/L	0.360	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Bromochloromethane	ND		ug/L	0.400	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Bromodichloromethane	ND		ug/L	0.350	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Bromoform	ND		ug/L	0.430	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Bromomethane	ND		ug/L	0.420	1.00	1	08/09/08 16:14	SW846 8260B	8081375
2-Butanone	ND		ug/L	2.40	50.0	1	08/09/08 16:14	SW846 8260B	8081375
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	08/09/08 16:14	SW846 8260B	8081375
n-Butylbenzene	ND		ug/L	0.280	1.00	1	08/09/08 16:14	SW846 8260B	8081375
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Carbon disulfide	ND		ug/L	0.380	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Chlorobenzene	ND		ug/L	0.180	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Chloroethane	ND		ug/L	0.450	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Chloroform	ND		ug/L	0.280	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Chloromethane	ND		ug/L	0.380	1.00	1	08/09/08 16:14	SW846 8260B	8081375
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	08/09/08 16:14	SW846 8260B	8081375
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Dibromomethane	ND		ug/L	0.350	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	08/09/08 16:14	SW846 8260B	8081375
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	08/09/08 16:14	SW846 8260B	8081375
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	08/09/08 16:14	SW846 8260B	8081375
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	08/09/08 16:14	SW846 8260B	8081375
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	08/09/08 16:14	SW846 8260B	8081375
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	08/09/08 16:14	SW846 8260B	8081375

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRH0688-04 (Trip Blank - Ground Water) - cont. Sampled: 08/07/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Ethylbenzene	ND		ug/L	0.240	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	08/09/08 16:14	SW846 8260B	8081375
2-Hexanone	ND		ug/L	16.7	50.0	1	08/09/08 16:14	SW846 8260B	8081375
Isopropylbenzene	ND		ug/L	0.300	1.00	1	08/09/08 16:14	SW846 8260B	8081375
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Methylene Chloride	ND		ug/L	0.830	5.00	1	08/09/08 16:14	SW846 8260B	8081375
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	08/09/08 16:14	SW846 8260B	8081375
Naphthalene	ND		ug/L	0.540	5.00	1	08/09/08 16:14	SW846 8260B	8081375
n-Propylbenzene	ND		ug/L	0.290	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Styrene	ND		ug/L	0.330	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Tetrachloroethene	ND		ug/L	0.230	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Toluene	ND		ug/L	0.280	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Trichloroethene	ND		ug/L	0.230	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	08/09/08 16:14	SW846 8260B	8081375
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Vinyl chloride	ND		ug/L	0.290	1.00	1	08/09/08 16:14	SW846 8260B	8081375
Xylenes, total	ND		ug/L	0.860	3.00	1	08/09/08 16:14	SW846 8260B	8081375
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>107 %</i>					<i>1</i>	<i>08/09/08 16:14</i>	<i>SW846 8260B</i>	<i>8081375</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>102 %</i>					<i>1</i>	<i>08/09/08 16:14</i>	<i>SW846 8260B</i>	<i>8081375</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>1</i>	<i>08/09/08 16:14</i>	<i>SW846 8260B</i>	<i>8081375</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>100 %</i>					<i>1</i>	<i>08/09/08 16:14</i>	<i>SW846 8260B</i>	<i>8081375</i>

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Dissolved Metals by EPA Method 6010B							
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-01	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
SW846 6010B	8081814	NRH0688-02	50.00	50.00	08/12/08 09:51	LTB	EPA 3010A / 6010 D
General Chemistry Parameters							
EPA 170.1	8081680	NRH0688-01	30.00	30.00	08/12/08 10:30	AML	EPA 1311
EPA 170.1	8081680	NRH0688-02	30.00	30.00	08/12/08 10:30	AML	EPA 1311
SM 4500 H B	8081680	NRH0688-01	30.00	30.00	08/12/08 10:30	AML	EPA 1311
SM 4500 H B	8081680	NRH0688-02	30.00	30.00	08/12/08 10:30	AML	EPA 1311

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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General Chemistry Parameters

8081726-BLK1

Total Dissolved Solids	<5.00		mg/L	8081726	8081726-BLK1	08/11/08 20:20
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8081805-BLK1

Bromide	<0.500		mg/L	8081805	8081805-BLK1	08/13/08 04:11
Chloride	<0.500		mg/L	8081805	8081805-BLK1	08/14/08 08:30
Fluoride	<0.0500		mg/L	8081805	8081805-BLK1	08/14/08 08:30
Sulfate	<0.500		mg/L	8081805	8081805-BLK1	08/14/08 08:30

8081859-BLK1

Nitrate/Nitrite as N	<0.0250		mg/L	8081859	8081859-BLK1	08/12/08 21:25
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8081925-BLK1

Alkalinity, Total (CaCO3)	<5.00		mg/L	8081925	8081925-BLK1	08/12/08 15:03
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8082396-BLK1

Chloride	<0.500		mg/L	8082396	8082396-BLK1	08/14/08 08:30
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Methane, Ethane, and Ethene by GC

8082103-BLK1

Methane	<15.0		ug/L	8082103	8082103-BLK1	08/13/08 13:03
Surrogate: Acetylene	111%			8082103	8082103-BLK1	08/13/08 13:03

Dissolved Metals by EPA Method 6010B

8081814-BLK1

Arsenic	<0.00500		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Barium	<0.00300		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Cadmium	<0.000800		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Calcium	<0.100		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Chromium	<0.00200		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Iron	<0.0420		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Lead	<0.00250		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Magnesium	<0.100		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Manganese	<0.00200		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Potassium	<0.200		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Selenium	<0.00950		mg/L	8081814	8081814-BLK1	08/13/08 11:00
Sodium	<0.500		mg/L	8081814	8081814-BLK1	08/13/08 11:00

Volatile Organic Compounds by EPA Method 8260B

8081360-BLK1

Acetone	<25.0		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Benzene	<0.270		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Bromobenzene	<0.360		ug/L	8081360	8081360-BLK1	08/11/08 06:21

Client LT Environmental Inc. (7724)
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Arvada, CO 80003
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Work Order: NRH0688
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8081360-BLK1

Bromochloromethane	<0.400		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Bromodichloromethane	<0.350		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Bromoform	<0.430		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Bromomethane	<0.420		ug/L	8081360	8081360-BLK1	08/11/08 06:21
2-Butanone	<2.40		ug/L	8081360	8081360-BLK1	08/11/08 06:21
sec-Butylbenzene	<0.140		ug/L	8081360	8081360-BLK1	08/11/08 06:21
n-Butylbenzene	<0.280		ug/L	8081360	8081360-BLK1	08/11/08 06:21
tert-Butylbenzene	<0.330		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Carbon disulfide	<0.380		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Carbon Tetrachloride	<0.350		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Chlorobenzene	<0.180		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Chlorodibromomethane	<0.280		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Chloroethane	<0.450		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Chloroform	<0.280		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Chloromethane	<0.380		ug/L	8081360	8081360-BLK1	08/11/08 06:21
2-Chlorotoluene	<0.300		ug/L	8081360	8081360-BLK1	08/11/08 06:21
4-Chlorotoluene	<0.330		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2-Dibromoethane (EDB)	<0.390		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Dibromomethane	<0.350		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,4-Dichlorobenzene	<0.380		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,3-Dichlorobenzene	<0.350		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2-Dichlorobenzene	<0.500		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Dichlorodifluoromethane	<0.460		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,1-Dichloroethane	<0.540		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2-Dichloroethane	<0.370		ug/L	8081360	8081360-BLK1	08/11/08 06:21
cis-1,2-Dichloroethene	<0.390		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,1-Dichloroethene	<0.340		ug/L	8081360	8081360-BLK1	08/11/08 06:21
trans-1,2-Dichloroethene	<0.470		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,3-Dichloropropane	<0.290		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2-Dichloropropane	<0.320		ug/L	8081360	8081360-BLK1	08/11/08 06:21
2,2-Dichloropropane	<0.420		ug/L	8081360	8081360-BLK1	08/11/08 06:21
cis-1,3-Dichloropropene	<0.290		ug/L	8081360	8081360-BLK1	08/11/08 06:21
trans-1,3-Dichloropropene	<0.330		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,1-Dichloropropene	<0.310		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Ethylbenzene	<0.240		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Hexachlorobutadiene	<0.910		ug/L	8081360	8081360-BLK1	08/11/08 06:21
2-Hexanone	<16.7		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Isopropylbenzene	<0.300		ug/L	8081360	8081360-BLK1	08/11/08 06:21
p-Isopropyltoluene	<0.220		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Methyl tert-Butyl Ether	<0.420		ug/L	8081360	8081360-BLK1	08/11/08 06:21

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8081360-BLK1

Methylene Chloride	<0.830		ug/L	8081360	8081360-BLK1	08/11/08 06:21
4-Methyl-2-pentanone	<3.49		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Naphthalene	<0.540		ug/L	8081360	8081360-BLK1	08/11/08 06:21
n-Propylbenzene	<0.290		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Styrene	<0.330		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Tetrachloroethene	<0.230		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Toluene	<0.280		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2,3-Trichlorobenzene	<0.940		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2,4-Trichlorobenzene	<0.500		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,1,2-Trichloroethane	<0.400		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,1,1-Trichloroethane	<0.370		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Trichloroethene	<0.230		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Trichlorofluoromethane	<0.350		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2,3-Trichloropropane	<0.290		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,3,5-Trimethylbenzene	<0.160		ug/L	8081360	8081360-BLK1	08/11/08 06:21
1,2,4-Trimethylbenzene	<0.170		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Vinyl chloride	<0.290		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Xylenes, total	<0.860		ug/L	8081360	8081360-BLK1	08/11/08 06:21
Surrogate: 1,2-Dichloroethane-d4	100%			8081360	8081360-BLK1	08/11/08 06:21
Surrogate: Dibromofluoromethane	99%			8081360	8081360-BLK1	08/11/08 06:21
Surrogate: Toluene-d8	99%			8081360	8081360-BLK1	08/11/08 06:21
Surrogate: 4-Bromofluorobenzene	101%			8081360	8081360-BLK1	08/11/08 06:21

8081375-BLK1

Acetone	<25.0		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Benzene	<0.270		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Bromobenzene	<0.360		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Bromochloromethane	<0.400		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Bromodichloromethane	<0.350		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Bromoform	<0.430		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Bromomethane	<0.420		ug/L	8081375	8081375-BLK1	08/09/08 13:47
2-Butanone	<2.40		ug/L	8081375	8081375-BLK1	08/09/08 13:47
sec-Butylbenzene	<0.140		ug/L	8081375	8081375-BLK1	08/09/08 13:47
n-Butylbenzene	<0.280		ug/L	8081375	8081375-BLK1	08/09/08 13:47
tert-Butylbenzene	<0.330		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Carbon disulfide	<0.380		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Carbon Tetrachloride	<0.350		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Chlorobenzene	<0.180		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Chlorodibromomethane	<0.280		ug/L	8081375	8081375-BLK1	08/09/08 13:47

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8081375-BLK1						
Chloroethane	<0.450		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Chloroform	<0.280		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Chloromethane	<0.380		ug/L	8081375	8081375-BLK1	08/09/08 13:47
2-Chlorotoluene	<0.300		ug/L	8081375	8081375-BLK1	08/09/08 13:47
4-Chlorotoluene	<0.330		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2-Dibromoethane (EDB)	<0.390		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Dibromomethane	<0.350		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,4-Dichlorobenzene	<0.380		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,3-Dichlorobenzene	<0.350		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2-Dichlorobenzene	<0.500		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Dichlorodifluoromethane	<0.460		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,1-Dichloroethane	<0.540		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2-Dichloroethane	<0.370		ug/L	8081375	8081375-BLK1	08/09/08 13:47
cis-1,2-Dichloroethene	<0.390		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,1-Dichloroethene	<0.340		ug/L	8081375	8081375-BLK1	08/09/08 13:47
trans-1,2-Dichloroethene	<0.470		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,3-Dichloropropane	<0.290		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2-Dichloropropane	<0.320		ug/L	8081375	8081375-BLK1	08/09/08 13:47
2,2-Dichloropropane	<0.420		ug/L	8081375	8081375-BLK1	08/09/08 13:47
cis-1,3-Dichloropropene	<0.290		ug/L	8081375	8081375-BLK1	08/09/08 13:47
trans-1,3-Dichloropropene	<0.330		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,1-Dichloropropene	<0.310		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Ethylbenzene	<0.240		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Hexachlorobutadiene	<0.910		ug/L	8081375	8081375-BLK1	08/09/08 13:47
2-Hexanone	<16.7		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Isopropylbenzene	<0.300		ug/L	8081375	8081375-BLK1	08/09/08 13:47
p-Isopropyltoluene	<0.220		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Methyl tert-Butyl Ether	<0.420		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Methylene Chloride	<0.830		ug/L	8081375	8081375-BLK1	08/09/08 13:47
4-Methyl-2-pentanone	<3.49		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Naphthalene	<0.540		ug/L	8081375	8081375-BLK1	08/09/08 13:47
n-Propylbenzene	<0.290		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Styrene	<0.330		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Tetrachloroethene	<0.230		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Toluene	<0.280		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2,3-Trichlorobenzene	<0.940		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2,4-Trichlorobenzene	<0.500		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,1,2-Trichloroethane	<0.400		ug/L	8081375	8081375-BLK1	08/09/08 13:47

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8081375-BLK1						
1,1,1-Trichloroethane	<0.370		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Trichloroethene	<0.230		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Trichlorofluoromethane	<0.350		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2,3-Trichloropropane	<0.290		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,3,5-Trimethylbenzene	<0.160		ug/L	8081375	8081375-BLK1	08/09/08 13:47
1,2,4-Trimethylbenzene	<0.170		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Vinyl chloride	<0.290		ug/L	8081375	8081375-BLK1	08/09/08 13:47
Xylenes, total	<0.860		ug/L	8081375	8081375-BLK1	08/09/08 13:47
<i>Surrogate: 1,2-Dichloroethane-d4</i>	105%			8081375	8081375-BLK1	08/09/08 13:47
<i>Surrogate: Dibromofluoromethane</i>	103%			8081375	8081375-BLK1	08/09/08 13:47
<i>Surrogate: Toluene-d8</i>	99%			8081375	8081375-BLK1	08/09/08 13:47
<i>Surrogate: 4-Bromofluorobenzene</i>	102%			8081375	8081375-BLK1	08/09/08 13:47

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PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters									
8081680-DUP1									
pH	8.00	8.00	HTI	pH Units	0	200	8081680	NRH0644-02	08/12/08 10:51
Temperature of pH determination	22.1	22.1	HTI	Deg C	0	200	8081680	NRH0644-02	08/12/08 10:51
8081726-DUP1									
Total Dissolved Solids	485	477		mg/L	2	20	8081726	NRH0688-02	08/11/08 20:20
8081805-DUP1									
Bromide	ND	<0.500		mg/L		20	8081805	NRH0688-02	08/13/08 12:36
Chloride	70.0	70.4	E	mg/L	0.5	20	8081805	NRH0688-02	08/14/08 14:56
Fluoride	0.120	0.124		mg/L	3	19	8081805	NRH0688-02	08/13/08 12:36
Sulfate	73.3	72.2		mg/L	2	20	8081805	NRH0688-02	08/14/08 14:56
8081859-DUP1									
Nitrate/Nitrite as N	0.0440	0.0480	J	mg/L	9	20	8081859	NRH0912-09	08/12/08 21:32
8081925-DUP1									
Alkalinity, Total (CaCO3)	306	274		mg/L	11	20	8081925	NRH0112-02	08/12/08 15:03
8082396-DUP1									
Chloride	70.8	71.4		mg/L	0.8	20	8082396	NRH0688-02RE1	08/14/08 17:23

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PROJECT QUALITY CONTROL DATA

LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
General Chemistry Parameters								
8081680-BS1								
pH	7.00	6.95	HTI	pH Units	99%	0 - 200	8081680	08/12/08 10:51
8081726-BS1								
Total Dissolved Solids	100	93.0		ug/mL	93%	90 - 110	8081726	08/11/08 20:20
8081805-BS1								
Bromide	10.0	10.0		mg/L	100%	90 - 110	8081805	08/13/08 04:30
Chloride	3.00	2.95		mg/L	98%	90 - 110	8081805	08/14/08 08:48
Fluoride	2.00	2.06		mg/L	103%	90 - 110	8081805	08/13/08 04:30
Sulfate	15.0	14.4		mg/L	96%	90 - 110	8081805	08/13/08 04:30
8081859-BS1								
Nitrate/Nitrite as N	6.00	5.62		mg/L	94%	90 - 110	8081859	08/12/08 21:25
8081925-BS1								
Alkalinity, Total (CaCO3)	100	102		ug/mL	102%	90 - 110	8081925	08/12/08 15:03
8082396-BS1								
Chloride	3.00	2.99		mg/L	100%	90 - 110	8082396	08/14/08 16:28
Methane, Ethane, and Ethene by GC								
8082103-BS1								
Methane	1330	1150		ug/L	86%	85 - 117	8082103	08/13/08 13:10
Surrogate: Acetylene	4320	3840			89%	74 - 120	8082103	08/13/08 13:10
Dissolved Metals by EPA Method 6010B								
8081814-BS1								
Arsenic	0.0500	0.0507		mg/L	101%	80 - 120	8081814	08/13/08 11:05
Barium	2.00	2.12		mg/L	106%	80 - 120	8081814	08/13/08 11:05
Cadmium	0.0500	0.0530		mg/L	106%	80 - 120	8081814	08/13/08 11:05
Calcium	5.00	5.00		mg/L	100%	80 - 120	8081814	08/13/08 11:05
Chromium	0.200	0.214		mg/L	107%	80 - 120	8081814	08/13/08 11:05
Iron	1.00	1.03		mg/L	103%	80 - 120	8081814	08/13/08 11:05
Lead	0.0500	0.0517		mg/L	103%	80 - 120	8081814	08/13/08 11:05
Magnesium	5.00	5.06		mg/L	101%	80 - 120	8081814	08/13/08 11:05
Manganese	0.500	0.535		mg/L	107%	80 - 120	8081814	08/13/08 11:05
Potassium	5.00	4.54		mg/L	91%	80 - 120	8081814	08/13/08 11:05
Selenium	0.0500	0.0546		mg/L	109%	80 - 120	8081814	08/13/08 11:05
Sodium	5.00	4.48		mg/L	90%	80 - 120	8081814	08/13/08 11:05
Volatile Organic Compounds by EPA Method 8260B								
8081360-BS1								

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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8081360-BS1								
Acetone	250	268		ug/L	107%	62 - 150	8081360	08/11/08 04:25
Benzene	50.0	50.6		ug/L	101%	80 - 137	8081360	08/11/08 04:25
Bromobenzene	50.0	48.4		ug/L	97%	74 - 131	8081360	08/11/08 04:25
Bromochloromethane	50.0	56.9		ug/L	114%	80 - 128	8081360	08/11/08 04:25
Bromodichloromethane	50.0	49.3		ug/L	99%	80 - 129	8081360	08/11/08 04:25
Bromoform	50.0	39.5		ug/L	79%	69 - 127	8081360	08/11/08 04:25
Bromomethane	50.0	57.9		ug/L	116%	62 - 148	8081360	08/11/08 04:25
2-Butanone	250	246		ug/L	99%	77 - 141	8081360	08/11/08 04:25
sec-Butylbenzene	50.0	44.7		ug/L	89%	78 - 133	8081360	08/11/08 04:25
n-Butylbenzene	50.0	40.6		ug/L	81%	72 - 136	8081360	08/11/08 04:25
tert-Butylbenzene	50.0	48.2		ug/L	96%	77 - 135	8081360	08/11/08 04:25
Carbon disulfide	50.0	55.4		ug/L	111%	80 - 126	8081360	08/11/08 04:25
Carbon Tetrachloride	50.0	50.8		ug/L	102%	76 - 143	8081360	08/11/08 04:25
Chlorobenzene	50.0	49.6		ug/L	99%	80 - 120	8081360	08/11/08 04:25
Chlorodibromomethane	50.0	41.6		ug/L	83%	76 - 123	8081360	08/11/08 04:25
Chloroethane	50.0	60.0		ug/L	120%	77 - 127	8081360	08/11/08 04:25
Chloroform	50.0	51.9		ug/L	104%	80 - 133	8081360	08/11/08 04:25
Chloromethane	50.0	45.2		ug/L	90%	33 - 125	8081360	08/11/08 04:25
2-Chlorotoluene	50.0	47.9		ug/L	96%	80 - 127	8081360	08/11/08 04:25
4-Chlorotoluene	50.0	47.0		ug/L	94%	80 - 127	8081360	08/11/08 04:25
1,2-Dibromo-3-chloropropane	50.0	42.3		ug/L	85%	60 - 136	8081360	08/11/08 04:25
1,2-Dibromoethane (EDB)	50.0	52.5		ug/L	105%	80 - 125	8081360	08/11/08 04:25
Dibromomethane	50.0	51.0		ug/L	102%	80 - 124	8081360	08/11/08 04:25
1,4-Dichlorobenzene	50.0	47.0		ug/L	94%	80 - 120	8081360	08/11/08 04:25
1,3-Dichlorobenzene	50.0	48.8		ug/L	98%	80 - 123	8081360	08/11/08 04:25
1,2-Dichlorobenzene	50.0	47.5		ug/L	95%	80 - 122	8081360	08/11/08 04:25
Dichlorodifluoromethane	50.0	69.6	L	ug/L	139%	36 - 120	8081360	08/11/08 04:25
1,1-Dichloroethane	50.0	52.3		ug/L	105%	76 - 130	8081360	08/11/08 04:25
1,2-Dichloroethane	50.0	49.3		ug/L	99%	69 - 136	8081360	08/11/08 04:25
cis-1,2-Dichloroethene	50.0	51.7		ug/L	103%	80 - 129	8081360	08/11/08 04:25
1,1-Dichloroethene	50.0	53.8		ug/L	108%	80 - 127	8081360	08/11/08 04:25
trans-1,2-Dichloroethene	50.0	53.2		ug/L	106%	80 - 131	8081360	08/11/08 04:25
1,3-Dichloropropane	50.0	47.9		ug/L	96%	80 - 122	8081360	08/11/08 04:25
1,2-Dichloropropane	50.0	48.6		ug/L	97%	80 - 120	8081360	08/11/08 04:25
2,2-Dichloropropane	50.0	50.0		ug/L	100%	62 - 142	8081360	08/11/08 04:25
cis-1,3-Dichloropropene	50.0	41.8		ug/L	84%	76 - 135	8081360	08/11/08 04:25
trans-1,3-Dichloropropene	50.0	40.3		ug/L	81%	70 - 137	8081360	08/11/08 04:25
1,1-Dichloropropene	50.0	50.4		ug/L	101%	80 - 127	8081360	08/11/08 04:25
Ethylbenzene	50.0	49.1		ug/L	98%	80 - 128	8081360	08/11/08 04:25
Hexachlorobutadiene	50.0	39.6		ug/L	79%	68 - 148	8081360	08/11/08 04:25
2-Hexanone	250	233		ug/L	93%	69 - 148	8081360	08/11/08 04:25

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8081360-BS1								
Isopropylbenzene	50.0	44.5		ug/L	89%	80 - 121	8081360	08/11/08 04:25
p-Isopropyltoluene	50.0	43.4		ug/L	87%	79 - 127	8081360	08/11/08 04:25
Methyl tert-Butyl Ether	50.0	48.4		ug/L	97%	70 - 129	8081360	08/11/08 04:25
Methylene Chloride	50.0	52.5		ug/L	105%	76 - 135	8081360	08/11/08 04:25
4-Methyl-2-pentanone	250	209		ug/L	84%	67 - 143	8081360	08/11/08 04:25
Naphthalene	50.0	51.4		ug/L	103%	62 - 141	8081360	08/11/08 04:25
n-Propylbenzene	50.0	46.6		ug/L	93%	80 - 132	8081360	08/11/08 04:25
Styrene	50.0	54.2		ug/L	108%	80 - 139	8081360	08/11/08 04:25
1,1,1,2-Tetrachloroethane	50.0	49.6		ug/L	99%	80 - 135	8081360	08/11/08 04:25
1,1,2,2-Tetrachloroethane	50.0	42.6		ug/L	85%	65 - 145	8081360	08/11/08 04:25
Tetrachloroethene	50.0	50.5		ug/L	101%	80 - 125	8081360	08/11/08 04:25
Toluene	50.0	50.5		ug/L	101%	80 - 125	8081360	08/11/08 04:25
1,2,3-Trichlorobenzene	50.0	46.2		ug/L	92%	57 - 144	8081360	08/11/08 04:25
1,2,4-Trichlorobenzene	50.0	47.4		ug/L	95%	60 - 140	8081360	08/11/08 04:25
1,1,2-Trichloroethane	50.0	50.3		ug/L	101%	80 - 122	8081360	08/11/08 04:25
1,1,1-Trichloroethane	50.0	56.3		ug/L	113%	80 - 131	8081360	08/11/08 04:25
Trichloroethene	50.0	55.0		ug/L	110%	80 - 131	8081360	08/11/08 04:25
Trichlorofluoromethane	50.0	51.4		ug/L	103%	68 - 125	8081360	08/11/08 04:25
1,2,3-Trichloropropane	50.0	40.3		ug/L	81%	60 - 127	8081360	08/11/08 04:25
1,3,5-Trimethylbenzene	50.0	47.8		ug/L	96%	80 - 129	8081360	08/11/08 04:25
1,2,4-Trimethylbenzene	50.0	48.5		ug/L	97%	80 - 128	8081360	08/11/08 04:25
Vinyl chloride	50.0	54.0		ug/L	108%	69 - 120	8081360	08/11/08 04:25
Xylenes, total	150	148		ug/L	99%	80 - 129	8081360	08/11/08 04:25
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	48.0			96%	60 - 140	8081360	08/11/08 04:25
<i>Surrogate: Dibromofluoromethane</i>	50.0	51.0			102%	75 - 124	8081360	08/11/08 04:25
<i>Surrogate: Toluene-d8</i>	50.0	48.7			97%	78 - 121	8081360	08/11/08 04:25
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	50.8			102%	79 - 124	8081360	08/11/08 04:25
8081375-BS1								
Acetone	250	229		ug/L	92%	62 - 150	8081375	08/09/08 12:19
Benzene	50.0	46.1		ug/L	92%	80 - 137	8081375	08/09/08 12:19
Bromobenzene	50.0	45.3		ug/L	91%	74 - 131	8081375	08/09/08 12:19
Bromochloromethane	50.0	51.3		ug/L	103%	80 - 128	8081375	08/09/08 12:19
Bromodichloromethane	50.0	46.2		ug/L	92%	80 - 129	8081375	08/09/08 12:19
Bromoform	50.0	39.0		ug/L	78%	69 - 127	8081375	08/09/08 12:19
Bromomethane	50.0	46.0		ug/L	92%	62 - 148	8081375	08/09/08 12:19
2-Butanone	250	227		ug/L	91%	77 - 141	8081375	08/09/08 12:19
sec-Butylbenzene	50.0	42.4		ug/L	85%	78 - 133	8081375	08/09/08 12:19
n-Butylbenzene	50.0	40.7		ug/L	81%	72 - 136	8081375	08/09/08 12:19
tert-Butylbenzene	50.0	44.3		ug/L	89%	77 - 135	8081375	08/09/08 12:19
Carbon disulfide	50.0	49.3		ug/L	99%	80 - 126	8081375	08/09/08 12:19

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Work Order: NRH0688
Project Name: Prather Springs Investigation
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Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8081375-BS1								
Carbon Tetrachloride	50.0	48.1		ug/L	96%	76 - 143	8081375	08/09/08 12:19
Chlorobenzene	50.0	45.8		ug/L	92%	80 - 120	8081375	08/09/08 12:19
Chlorodibromomethane	50.0	40.9		ug/L	82%	76 - 123	8081375	08/09/08 12:19
Chloroethane	50.0	52.5		ug/L	105%	77 - 127	8081375	08/09/08 12:19
Chloroform	50.0	49.3		ug/L	99%	80 - 133	8081375	08/09/08 12:19
Chloromethane	50.0	32.2		ug/L	64%	33 - 125	8081375	08/09/08 12:19
2-Chlorotoluene	50.0	45.2		ug/L	90%	80 - 127	8081375	08/09/08 12:19
4-Chlorotoluene	50.0	44.6		ug/L	89%	80 - 127	8081375	08/09/08 12:19
1,2-Dibromo-3-chloropropane	50.0	41.7		ug/L	83%	60 - 136	8081375	08/09/08 12:19
1,2-Dibromoethane (EDB)	50.0	49.1		ug/L	98%	80 - 125	8081375	08/09/08 12:19
Dibromomethane	50.0	48.7		ug/L	97%	80 - 124	8081375	08/09/08 12:19
1,4-Dichlorobenzene	50.0	43.5		ug/L	87%	80 - 120	8081375	08/09/08 12:19
1,3-Dichlorobenzene	50.0	46.0		ug/L	92%	80 - 123	8081375	08/09/08 12:19
1,2-Dichlorobenzene	50.0	44.5		ug/L	89%	80 - 122	8081375	08/09/08 12:19
Dichlorodifluoromethane	50.0	49.9		ug/L	100%	36 - 120	8081375	08/09/08 12:19
1,1-Dichloroethane	50.0	47.6		ug/L	95%	76 - 130	8081375	08/09/08 12:19
1,2-Dichloroethane	50.0	47.1		ug/L	94%	69 - 136	8081375	08/09/08 12:19
cis-1,2-Dichloroethene	50.0	49.6		ug/L	99%	80 - 129	8081375	08/09/08 12:19
1,1-Dichloroethene	50.0	47.0		ug/L	94%	80 - 127	8081375	08/09/08 12:19
trans-1,2-Dichloroethene	50.0	49.0		ug/L	98%	80 - 131	8081375	08/09/08 12:19
1,3-Dichloropropane	50.0	44.3		ug/L	89%	80 - 122	8081375	08/09/08 12:19
1,2-Dichloropropane	50.0	43.8		ug/L	88%	80 - 120	8081375	08/09/08 12:19
2,2-Dichloropropane	50.0	64.3		ug/L	129%	62 - 142	8081375	08/09/08 12:19
cis-1,3-Dichloropropene	50.0	41.9		ug/L	84%	76 - 135	8081375	08/09/08 12:19
trans-1,3-Dichloropropene	50.0	40.8		ug/L	82%	70 - 137	8081375	08/09/08 12:19
1,1-Dichloropropene	50.0	46.0		ug/L	92%	80 - 127	8081375	08/09/08 12:19
Ethylbenzene	50.0	45.3		ug/L	91%	80 - 128	8081375	08/09/08 12:19
Hexachlorobutadiene	50.0	38.8		ug/L	78%	68 - 148	8081375	08/09/08 12:19
2-Hexanone	250	225		ug/L	90%	69 - 148	8081375	08/09/08 12:19
Isopropylbenzene	50.0	41.0		ug/L	82%	80 - 121	8081375	08/09/08 12:19
p-Isopropyltoluene	50.0	41.5		ug/L	83%	79 - 127	8081375	08/09/08 12:19
Methyl tert-Butyl Ether	50.0	44.1		ug/L	88%	70 - 129	8081375	08/09/08 12:19
Methylene Chloride	50.0	48.6		ug/L	97%	76 - 135	8081375	08/09/08 12:19
4-Methyl-2-pentanone	250	202		ug/L	81%	67 - 143	8081375	08/09/08 12:19
Naphthalene	50.0	49.0		ug/L	98%	62 - 141	8081375	08/09/08 12:19
n-Propylbenzene	50.0	44.2		ug/L	88%	80 - 132	8081375	08/09/08 12:19
Styrene	50.0	47.7		ug/L	95%	80 - 139	8081375	08/09/08 12:19
1,1,1,2-Tetrachloroethane	50.0	47.5		ug/L	95%	80 - 135	8081375	08/09/08 12:19
1,1,2,2-Tetrachloroethane	50.0	45.3		ug/L	91%	65 - 145	8081375	08/09/08 12:19
Tetrachloroethene	50.0	45.3		ug/L	91%	80 - 125	8081375	08/09/08 12:19
Toluene	50.0	46.3		ug/L	93%	80 - 125	8081375	08/09/08 12:19

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8081375-BS1								
1,2,3-Trichlorobenzene	50.0	44.4		ug/L	89%	57 - 144	8081375	08/09/08 12:19
1,2,4-Trichlorobenzene	50.0	45.9		ug/L	92%	60 - 140	8081375	08/09/08 12:19
1,1,2-Trichloroethane	50.0	47.1		ug/L	94%	80 - 122	8081375	08/09/08 12:19
1,1,1-Trichloroethane	50.0	52.0		ug/L	104%	80 - 131	8081375	08/09/08 12:19
Trichloroethene	50.0	46.7		ug/L	93%	80 - 131	8081375	08/09/08 12:19
Trichlorofluoromethane	50.0	47.0		ug/L	94%	68 - 125	8081375	08/09/08 12:19
1,2,3-Trichloropropane	50.0	39.3		ug/L	79%	60 - 127	8081375	08/09/08 12:19
1,3,5-Trimethylbenzene	50.0	45.1		ug/L	90%	80 - 129	8081375	08/09/08 12:19
1,2,4-Trimethylbenzene	50.0	45.1		ug/L	90%	80 - 128	8081375	08/09/08 12:19
Vinyl chloride	50.0	44.8		ug/L	90%	69 - 120	8081375	08/09/08 12:19
Xylenes, total	150	137		ug/L	92%	80 - 129	8081375	08/09/08 12:19
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	50.9			102%	60 - 140	8081375	08/09/08 12:19
<i>Surrogate: Dibromofluoromethane</i>	50.0	51.8			104%	75 - 124	8081375	08/09/08 12:19
<i>Surrogate: Toluene-d8</i>	50.0	48.2			96%	78 - 121	8081375	08/09/08 12:19
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	49.5			99%	79 - 124	8081375	08/09/08 12:19

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
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General Chemistry Parameters

8081680-BSD1

pH		7.02	HTI	pH Units	7.00	100%	0 - 200	1	200	8081680		08/12/08 10:51
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8081726-BSD1

Total Dissolved Solids		98.0		ug/mL	100	98%	90 - 110	5	20	8081726		08/11/08 20:20
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Volatile Organic Compounds by EPA Method 8260B

8081360-BSD1

Acetone	293	MNR1	ug/L	250	117%	62 - 150	9	29	8081360		08/11/08 04:54
Benzene	52.3	MNR1	ug/L	50.0	105%	80 - 137	3	23	8081360		08/11/08 04:54
Bromobenzene	51.1	MNR1	ug/L	50.0	102%	74 - 131	5	18	8081360		08/11/08 04:54
Bromochloromethane	60.1	MNR1	ug/L	50.0	120%	80 - 128	6	18	8081360		08/11/08 04:54
Bromodichloromethane	50.0	MNR1	ug/L	50.0	100%	80 - 129	1	18	8081360		08/11/08 04:54
Bromoform	41.9	MNR1	ug/L	50.0	84%	69 - 127	6	24	8081360		08/11/08 04:54
Bromomethane	60.3	MNR1	ug/L	50.0	121%	62 - 148	4	45	8081360		08/11/08 04:54
2-Butanone	247	MNR1	ug/L	250	99%	77 - 141	0.07	36	8081360		08/11/08 04:54
sec-Butylbenzene	46.3	MNR1	ug/L	50.0	93%	78 - 133	4	17	8081360		08/11/08 04:54
n-Butylbenzene	43.2	MNR1	ug/L	50.0	86%	72 - 136	6	18	8081360		08/11/08 04:54
tert-Butylbenzene	50.5	MNR1	ug/L	50.0	101%	77 - 135	5	17	8081360		08/11/08 04:54
Carbon disulfide	57.0	MNR1	ug/L	50.0	114%	80 - 126	3	16	8081360		08/11/08 04:54
Carbon Tetrachloride	52.0	MNR1	ug/L	50.0	104%	76 - 143	2	29	8081360		08/11/08 04:54
Chlorobenzene	51.6	MNR1	ug/L	50.0	103%	80 - 120	4	27	8081360		08/11/08 04:54
Chlorodibromomethane	43.8	MNR1	ug/L	50.0	88%	76 - 123	5	21	8081360		08/11/08 04:54
Chloroethane	61.4	MNR1	ug/L	50.0	123%	77 - 127	2	32	8081360		08/11/08 04:54
Chloroform	54.7	MNR1	ug/L	50.0	109%	80 - 133	5	28	8081360		08/11/08 04:54
Chloromethane	45.8	MNR1	ug/L	50.0	92%	33 - 125	1	21	8081360		08/11/08 04:54
2-Chlorotoluene	51.0	MNR1	ug/L	50.0	102%	80 - 127	6	16	8081360		08/11/08 04:54
4-Chlorotoluene	50.3	MNR1	ug/L	50.0	101%	80 - 127	7	17	8081360		08/11/08 04:54
1,2-Dibromo-3-chloropropane	45.8	MNR1	ug/L	50.0	92%	60 - 136	8	29	8081360		08/11/08 04:54
1,2-Dibromoethane (EDB)	55.3	MNR1	ug/L	50.0	111%	80 - 125	5	21	8081360		08/11/08 04:54
Dibromomethane	54.4	MNR1	ug/L	50.0	109%	80 - 124	7	20	8081360		08/11/08 04:54
1,4-Dichlorobenzene	49.0	MNR1	ug/L	50.0	98%	80 - 120	4	19	8081360		08/11/08 04:54
1,3-Dichlorobenzene	51.8	MNR1	ug/L	50.0	104%	80 - 123	6	18	8081360		08/11/08 04:54
1,2-Dichlorobenzene	50.4	MNR1	ug/L	50.0	101%	80 - 122	6	23	8081360		08/11/08 04:54
Dichlorodifluoromethane	71.7	L,	ug/L	50.0	143%	36 - 120	3	14	8081360		08/11/08 04:54
1,1-Dichloroethane	55.2	MNR1	ug/L	50.0	110%	76 - 130	5	15	8081360		08/11/08 04:54
1,2-Dichloroethane	52.5	MNR1	ug/L	50.0	105%	69 - 136	6	26	8081360		08/11/08 04:54
cis-1,2-Dichloroethene	52.9	MNR1	ug/L	50.0	106%	80 - 129	2	14	8081360		08/11/08 04:54
1,1-Dichloroethene	55.1	MNR1	ug/L	50.0	110%	80 - 127	2	26	8081360		08/11/08 04:54
trans-1,2-Dichloroethene	55.8	MNR1	ug/L	50.0	112%	80 - 131	5	14	8081360		08/11/08 04:54
1,3-Dichloropropane	50.2	MNR1	ug/L	50.0	100%	80 - 122	5	21	8081360		08/11/08 04:54
1,2-Dichloropropane	50.9	MNR1	ug/L	50.0	102%	80 - 120	5	16	8081360		08/11/08 04:54

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8081360-BSD1												
2,2-Dichloropropane		49.9	MNR1	ug/L	50.0	100%	62 - 142	0.2	14	8081360		08/11/08 04:54
cis-1,3-Dichloropropene		44.0	MNR1	ug/L	50.0	88%	76 - 135	5	19	8081360		08/11/08 04:54
trans-1,3-Dichloropropene		41.8	MNR1	ug/L	50.0	84%	70 - 137	4	20	8081360		08/11/08 04:54
1,1-Dichloropropene		52.2	MNR1	ug/L	50.0	104%	80 - 127	4	14	8081360		08/11/08 04:54
Ethylbenzene		50.9	MNR1	ug/L	50.0	102%	80 - 128	4	17	8081360		08/11/08 04:54
Hexachlorobutadiene		42.3	MNR1	ug/L	50.0	85%	68 - 148	7	34	8081360		08/11/08 04:54
2-Hexanone		246	MNR1	ug/L	250	98%	69 - 148	6	34	8081360		08/11/08 04:54
Isopropylbenzene		45.9	MNR1	ug/L	50.0	92%	80 - 121	3	18	8081360		08/11/08 04:54
p-Isopropyltoluene		45.5	MNR1	ug/L	50.0	91%	79 - 127	5	17	8081360		08/11/08 04:54
Methyl tert-Butyl Ether		49.8	MNR1	ug/L	50.0	100%	70 - 129	3	32	8081360		08/11/08 04:54
Methylene Chloride		55.7	MNR1	ug/L	50.0	111%	76 - 135	6	18	8081360		08/11/08 04:54
4-Methyl-2-pentanone		213	MNR1	ug/L	250	85%	67 - 143	2	31	8081360		08/11/08 04:54
Naphthalene		55.1	MNR1	ug/L	50.0	110%	62 - 141	7	39	8081360		08/11/08 04:54
n-Propylbenzene		48.4	MNR1	ug/L	50.0	97%	80 - 132	4	17	8081360		08/11/08 04:54
Styrene		53.9	MNR1	ug/L	50.0	108%	80 - 139	0.6	16	8081360		08/11/08 04:54
1,1,1,2-Tetrachloroethane		52.0	MNR1	ug/L	50.0	104%	80 - 135	5	17	8081360		08/11/08 04:54
1,1,2,2-Tetrachloroethane		44.0	MNR1	ug/L	50.0	88%	65 - 145	3	28	8081360		08/11/08 04:54
Tetrachloroethene		52.1	MNR1	ug/L	50.0	104%	80 - 125	3	27	8081360		08/11/08 04:54
Toluene		52.5	MNR1	ug/L	50.0	105%	80 - 125	4	19	8081360		08/11/08 04:54
1,2,3-Trichlorobenzene		49.3	MNR1	ug/L	50.0	99%	57 - 144	6	31	8081360		08/11/08 04:54
1,2,4-Trichlorobenzene		51.9	MNR1	ug/L	50.0	104%	60 - 140	9	26	8081360		08/11/08 04:54
1,1,2-Trichloroethane		51.8	MNR1	ug/L	50.0	104%	80 - 122	3	21	8081360		08/11/08 04:54
1,1,1-Trichloroethane		56.5	MNR1	ug/L	50.0	113%	80 - 131	0.3	16	8081360		08/11/08 04:54
Trichloroethene		57.7	MNR1	ug/L	50.0	115%	80 - 131	5	28	8081360		08/11/08 04:54
Trichlorofluoromethane		53.7	MNR1	ug/L	50.0	107%	68 - 125	4	20	8081360		08/11/08 04:54
1,2,3-Trichloropropane		43.6	MNR1	ug/L	50.0	87%	60 - 127	8	26	8081360		08/11/08 04:54
1,3,5-Trimethylbenzene		50.4	MNR1	ug/L	50.0	101%	80 - 129	5	16	8081360		08/11/08 04:54
1,2,4-Trimethylbenzene		51.3	MNR1	ug/L	50.0	103%	80 - 128	6	22	8081360		08/11/08 04:54
Vinyl chloride		53.5	MNR1	ug/L	50.0	107%	69 - 120	0.9	26	8081360		08/11/08 04:54
Xylenes, total		155	MNR1	ug/L	150	103%	80 - 129	5	18	8081360		08/11/08 04:54
Surrogate: 1,2-Dichloroethane-d4		48.2		ug/L	50.0	96%	60 - 140			8081360		08/11/08 04:54
Surrogate: Dibromofluoromethane		51.9		ug/L	50.0	104%	75 - 124			8081360		08/11/08 04:54
Surrogate: Toluene-d8		49.2		ug/L	50.0	98%	78 - 121			8081360		08/11/08 04:54
Surrogate: 4-Bromofluorobenzene		51.5		ug/L	50.0	103%	79 - 124			8081360		08/11/08 04:54
8081375-BSD1												
Acetone		262		ug/L	250	105%	62 - 150	14	29	8081375		08/09/08 12:48
Benzene		47.0		ug/L	50.0	94%	80 - 137	2	23	8081375		08/09/08 12:48
Bromobenzene		46.6		ug/L	50.0	93%	74 - 131	3	18	8081375		08/09/08 12:48
Bromochloromethane		52.5		ug/L	50.0	105%	80 - 128	2	18	8081375		08/09/08 12:48
Bromodichloromethane		49.0		ug/L	50.0	98%	80 - 129	6	18	8081375		08/09/08 12:48

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8081375-BSD1												
Bromoform		41.3		ug/L	50.0	83%	69 - 127	6	24	8081375		08/09/08 12:48
Bromomethane		49.8		ug/L	50.0	100%	62 - 148	8	45	8081375		08/09/08 12:48
2-Butanone		240		ug/L	250	96%	77 - 141	6	36	8081375		08/09/08 12:48
sec-Butylbenzene		43.3		ug/L	50.0	87%	78 - 133	2	17	8081375		08/09/08 12:48
n-Butylbenzene		40.9		ug/L	50.0	82%	72 - 136	0.5	18	8081375		08/09/08 12:48
tert-Butylbenzene		45.8		ug/L	50.0	92%	77 - 135	3	17	8081375		08/09/08 12:48
Carbon disulfide		50.5		ug/L	50.0	101%	80 - 126	2	16	8081375		08/09/08 12:48
Carbon Tetrachloride		50.5		ug/L	50.0	101%	76 - 143	5	29	8081375		08/09/08 12:48
Chlorobenzene		47.0		ug/L	50.0	94%	80 - 120	3	27	8081375		08/09/08 12:48
Chlorodibromomethane		42.8		ug/L	50.0	86%	76 - 123	5	21	8081375		08/09/08 12:48
Chloroethane		53.5		ug/L	50.0	107%	77 - 127	2	32	8081375		08/09/08 12:48
Chloroform		49.8		ug/L	50.0	100%	80 - 133	1	28	8081375		08/09/08 12:48
Chloromethane		35.1		ug/L	50.0	70%	33 - 125	8	21	8081375		08/09/08 12:48
2-Chlorotoluene		46.7		ug/L	50.0	93%	80 - 127	3	16	8081375		08/09/08 12:48
4-Chlorotoluene		45.2		ug/L	50.0	90%	80 - 127	1	17	8081375		08/09/08 12:48
1,2-Dibromo-3-chloropropane		46.6		ug/L	50.0	93%	60 - 136	11	29	8081375		08/09/08 12:48
1,2-Dibromoethane (EDB)		52.0		ug/L	50.0	104%	80 - 125	6	21	8081375		08/09/08 12:48
Dibromomethane		50.5		ug/L	50.0	101%	80 - 124	4	20	8081375		08/09/08 12:48
1,4-Dichlorobenzene		45.1		ug/L	50.0	90%	80 - 120	4	19	8081375		08/09/08 12:48
1,3-Dichlorobenzene		47.1		ug/L	50.0	94%	80 - 123	2	18	8081375		08/09/08 12:48
1,2-Dichlorobenzene		45.9		ug/L	50.0	92%	80 - 122	3	23	8081375		08/09/08 12:48
Dichlorodifluoromethane		53.7		ug/L	50.0	107%	36 - 120	7	14	8081375		08/09/08 12:48
1,1-Dichloroethane		48.8		ug/L	50.0	98%	76 - 130	2	15	8081375		08/09/08 12:48
1,2-Dichloroethane		49.0		ug/L	50.0	98%	69 - 136	4	26	8081375		08/09/08 12:48
cis-1,2-Dichloroethene		50.8		ug/L	50.0	102%	80 - 129	2	14	8081375		08/09/08 12:48
1,1-Dichloroethene		49.6		ug/L	50.0	99%	80 - 127	5	26	8081375		08/09/08 12:48
trans-1,2-Dichloroethene		49.5		ug/L	50.0	99%	80 - 131	1	14	8081375		08/09/08 12:48
1,3-Dichloropropane		46.9		ug/L	50.0	94%	80 - 122	6	21	8081375		08/09/08 12:48
1,2-Dichloropropane		45.2		ug/L	50.0	90%	80 - 120	3	16	8081375		08/09/08 12:48
2,2-Dichloropropane		65.7		ug/L	50.0	131%	62 - 142	2	14	8081375		08/09/08 12:48
cis-1,3-Dichloropropene		44.1		ug/L	50.0	88%	76 - 135	5	19	8081375		08/09/08 12:48
trans-1,3-Dichloropropene		42.8		ug/L	50.0	86%	70 - 137	5	20	8081375		08/09/08 12:48
1,1-Dichloropropene		46.7		ug/L	50.0	93%	80 - 127	2	14	8081375		08/09/08 12:48
Ethylbenzene		47.2		ug/L	50.0	94%	80 - 128	4	17	8081375		08/09/08 12:48
Hexachlorobutadiene		39.7		ug/L	50.0	79%	68 - 148	2	34	8081375		08/09/08 12:48
2-Hexanone		249		ug/L	250	100%	69 - 148	10	34	8081375		08/09/08 12:48
Isopropylbenzene		42.8		ug/L	50.0	86%	80 - 121	4	18	8081375		08/09/08 12:48
p-Isopropyltoluene		41.9		ug/L	50.0	84%	79 - 127	1	17	8081375		08/09/08 12:48
Methyl tert-Butyl Ether		45.3		ug/L	50.0	91%	70 - 129	3	32	8081375		08/09/08 12:48
Methylene Chloride		49.9		ug/L	50.0	100%	76 - 135	2	18	8081375		08/09/08 12:48
4-Methyl-2-pentanone		215		ug/L	250	86%	67 - 143	6	31	8081375		08/09/08 12:48

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8081375-BSD1												
Naphthalene		51.8		ug/L	50.0	104%	62 - 141	6	39	8081375		08/09/08 12:48
n-Propylbenzene		44.7		ug/L	50.0	89%	80 - 132	1	17	8081375		08/09/08 12:48
Styrene		50.7		ug/L	50.0	101%	80 - 139	6	16	8081375		08/09/08 12:48
1,1,1,2-Tetrachloroethane		50.1		ug/L	50.0	100%	80 - 135	5	17	8081375		08/09/08 12:48
1,1,2,2-Tetrachloroethane		47.3		ug/L	50.0	95%	65 - 145	4	28	8081375		08/09/08 12:48
Tetrachloroethene		46.2		ug/L	50.0	92%	80 - 125	2	27	8081375		08/09/08 12:48
Toluene		47.2		ug/L	50.0	94%	80 - 125	2	19	8081375		08/09/08 12:48
1,2,3-Trichlorobenzene		46.1		ug/L	50.0	92%	57 - 144	4	31	8081375		08/09/08 12:48
1,2,4-Trichlorobenzene		47.5		ug/L	50.0	95%	60 - 140	3	26	8081375		08/09/08 12:48
1,1,2-Trichloroethane		47.7		ug/L	50.0	95%	80 - 122	1	21	8081375		08/09/08 12:48
1,1,1-Trichloroethane		54.0		ug/L	50.0	108%	80 - 131	4	16	8081375		08/09/08 12:48
Trichloroethene		47.4		ug/L	50.0	95%	80 - 131	2	28	8081375		08/09/08 12:48
Trichlorofluoromethane		47.6		ug/L	50.0	95%	68 - 125	1	20	8081375		08/09/08 12:48
1,2,3-Trichloropropane		41.8		ug/L	50.0	84%	60 - 127	6	26	8081375		08/09/08 12:48
1,3,5-Trimethylbenzene		46.2		ug/L	50.0	92%	80 - 129	2	16	8081375		08/09/08 12:48
1,2,4-Trimethylbenzene		47.1		ug/L	50.0	94%	80 - 128	4	22	8081375		08/09/08 12:48
Vinyl chloride		46.8		ug/L	50.0	94%	69 - 120	4	26	8081375		08/09/08 12:48
Xylenes, total		143		ug/L	150	95%	80 - 129	4	18	8081375		08/09/08 12:48
Surrogate: 1,2-Dichloroethane-d4		50.6		ug/L	50.0	101%	60 - 140			8081375		08/09/08 12:48
Surrogate: Dibromofluoromethane		51.0		ug/L	50.0	102%	75 - 124			8081375		08/09/08 12:48
Surrogate: Toluene-d8		49.1		ug/L	50.0	98%	78 - 121			8081375		08/09/08 12:48
Surrogate: 4-Bromofluorobenzene		49.6		ug/L	50.0	99%	79 - 124			8081375		08/09/08 12:48

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
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General Chemistry Parameters

8081805-MS1

Bromide	2.33	12.2		mg/L	10.0	98%	90 - 110	8081805	NRH0688-01	08/13/08 11:41
Chloride	670	<0.500	MNR	mg/L	3.00	-22300%	80 - 120	8081805	NRH0688-01	08/14/08 16:02
Fluoride	0.0790	2.01		mg/L	2.00	97%	80 - 120	8081805	NRH0688-01	08/13/08 11:41
Sulfate	13.2	29.4		mg/L	15.0	108%	80 - 120	8081805	NRH0688-01	08/13/08 11:41

8081859-MS1

Nitrate/Nitrite as N	0.0610	5.31	M8	mg/L	6.00	87%	90 - 110	8081859	NRH0912-08	08/12/08 21:28
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8081925-MS1

Alkalinity, Total (CaCO3)	45.6	67.6		ug/mL	20.0	110%	80 - 120	8081925	NRH0521-11	08/12/08 15:03
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8082396-MS1

Chloride	673	<0.500	MNR	mg/L	3.00	-22400%	80 - 120	8082396	NRH0688-01R E1	08/14/08 07:41
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Methane, Ethane, and Ethene by GC

8082103-MS1

Methane	ND	1460		ug/L	1330	110%	62 - 145	8082103	NRH0688-01	08/13/08 13:22
<i>Surrogate: Acetylene</i>		2360		ug/L	2160	109%	74 - 120	8082103	NRH0688-01	08/13/08 13:22

Dissolved Metals by EPA Method 6010B

8081814-MS1

Arsenic	ND	0.0549		mg/L	0.0500	110%	75 - 125	8081814	NRH0688-02	08/13/08 11:25
Barium	0.0712	2.21		mg/L	2.00	107%	75 - 125	8081814	NRH0688-02	08/13/08 11:25
Cadmium	ND	0.0533		mg/L	0.0500	107%	75 - 125	8081814	NRH0688-02	08/13/08 11:25
Chromium	0.00540	0.214		mg/L	0.200	104%	75 - 125	8081814	NRH0688-02	08/13/08 11:25
Iron	ND	1.03		mg/L	1.00	103%	75 - 125	8081814	NRH0688-02	08/13/08 11:25
Lead	ND	0.0522		mg/L	0.0500	104%	75 - 125	8081814	NRH0688-02	08/13/08 11:25
Manganese	0.0100	0.538		mg/L	0.500	106%	75 - 125	8081814	NRH0688-02	08/13/08 11:25
Selenium	ND	0.0544		mg/L	0.0500	109%	75 - 125	8081814	NRH0688-02	08/13/08 11:25

Volatile Organic Compounds by EPA Method 8260B

8081375-MS1

Acetone	ND	220		ug/L	250	88%	55 - 148	8081375	NRH0688-01	08/11/08 08:16
Benzene	38.2	88.4		ug/L	50.0	100%	68 - 143	8081375	NRH0688-01	08/11/08 08:16
Bromobenzene	ND	48.5		ug/L	50.0	97%	65 - 140	8081375	NRH0688-01	08/11/08 08:16
Bromochloromethane	ND	56.5		ug/L	50.0	113%	80 - 137	8081375	NRH0688-01	08/11/08 08:16
Bromodichloromethane	ND	50.0		ug/L	50.0	100%	80 - 132	8081375	NRH0688-01	08/11/08 08:16
Bromoform	ND	40.4		ug/L	50.0	81%	67 - 123	8081375	NRH0688-01	08/11/08 08:16
Bromomethane	ND	59.6		ug/L	50.0	119%	39 - 166	8081375	NRH0688-01	08/11/08 08:16

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8081375-MS1										
2-Butanone	ND	220		ug/L	250	88%	50 - 154	8081375	NRH0688-01	08/11/08 08:16
sec-Butylbenzene	ND	46.2		ug/L	50.0	92%	73 - 142	8081375	NRH0688-01	08/11/08 08:16
n-Butylbenzene	ND	43.6		ug/L	50.0	87%	64 - 147	8081375	NRH0688-01	08/11/08 08:16
tert-Butylbenzene	ND	49.9		ug/L	50.0	100%	70 - 148	8081375	NRH0688-01	08/11/08 08:16
Carbon disulfide	ND	55.4		ug/L	50.0	111%	79 - 147	8081375	NRH0688-01	08/11/08 08:16
Carbon Tetrachloride	ND	55.4		ug/L	50.0	111%	62 - 165	8081375	NRH0688-01	08/11/08 08:16
Chlorobenzene	ND	49.7		ug/L	50.0	99%	67 - 140	8081375	NRH0688-01	08/11/08 08:16
Chlorodibromomethane	ND	41.6		ug/L	50.0	83%	72 - 123	8081375	NRH0688-01	08/11/08 08:16
Chloroethane	ND	63.7		ug/L	50.0	127%	74 - 151	8081375	NRH0688-01	08/11/08 08:16
Chloroform	ND	53.9		ug/L	50.0	108%	59 - 152	8081375	NRH0688-01	08/11/08 08:16
Chloromethane	ND	49.2		ug/L	50.0	98%	33 - 138	8081375	NRH0688-01	08/11/08 08:16
2-Chlorotoluene	ND	48.2		ug/L	50.0	96%	76 - 134	8081375	NRH0688-01	08/11/08 08:16
4-Chlorotoluene	ND	47.7		ug/L	50.0	95%	80 - 133	8081375	NRH0688-01	08/11/08 08:16
1,2-Dibromo-3-chloropropane	ND	40.3		ug/L	50.0	81%	60 - 136	8081375	NRH0688-01	08/11/08 08:16
1,2-Dibromoethane (EDB)	ND	53.1		ug/L	50.0	106%	80 - 132	8081375	NRH0688-01	08/11/08 08:16
Dibromomethane	ND	51.9		ug/L	50.0	104%	79 - 131	8081375	NRH0688-01	08/11/08 08:16
1,4-Dichlorobenzene	ND	46.9		ug/L	50.0	94%	80 - 126	8081375	NRH0688-01	08/11/08 08:16
1,3-Dichlorobenzene	ND	47.9		ug/L	50.0	96%	75 - 132	8081375	NRH0688-01	08/11/08 08:16
1,2-Dichlorobenzene	ND	47.9		ug/L	50.0	96%	80 - 130	8081375	NRH0688-01	08/11/08 08:16
Dichlorodifluoromethane	ND	78.3	M7	ug/L	50.0	157%	36 - 146	8081375	NRH0688-01	08/11/08 08:16
1,1-Dichloroethane	ND	52.2		ug/L	50.0	104%	76 - 131	8081375	NRH0688-01	08/11/08 08:16
1,2-Dichloroethane	ND	50.7		ug/L	50.0	101%	53 - 146	8081375	NRH0688-01	08/11/08 08:16
cis-1,2-Dichloroethene	ND	53.0		ug/L	50.0	106%	76 - 141	8081375	NRH0688-01	08/11/08 08:16
1,1-Dichloroethene	ND	55.7		ug/L	50.0	111%	63 - 157	8081375	NRH0688-01	08/11/08 08:16
trans-1,2-Dichloroethene	ND	54.7		ug/L	50.0	109%	78 - 137	8081375	NRH0688-01	08/11/08 08:16
1,3-Dichloropropane	ND	48.6		ug/L	50.0	97%	76 - 130	8081375	NRH0688-01	08/11/08 08:16
1,2-Dichloropropane	ND	47.3		ug/L	50.0	95%	77 - 128	8081375	NRH0688-01	08/11/08 08:16
2,2-Dichloropropane	ND	51.4		ug/L	50.0	103%	62 - 145	8081375	NRH0688-01	08/11/08 08:16
cis-1,3-Dichloropropene	ND	41.9		ug/L	50.0	84%	71 - 140	8081375	NRH0688-01	08/11/08 08:16
trans-1,3-Dichloropropene	ND	40.3		ug/L	50.0	81%	65 - 137	8081375	NRH0688-01	08/11/08 08:16
1,1-Dichloropropene	ND	51.9		ug/L	50.0	104%	80 - 136	8081375	NRH0688-01	08/11/08 08:16
Ethylbenzene	3.41	53.6		ug/L	50.0	100%	80 - 135	8081375	NRH0688-01	08/11/08 08:16
Hexachlorobutadiene	ND	41.2		ug/L	50.0	82%	48 - 155	8081375	NRH0688-01	08/11/08 08:16
2-Hexanone	ND	223		ug/L	250	89%	58 - 154	8081375	NRH0688-01	08/11/08 08:16
Isopropylbenzene	ND	46.1		ug/L	50.0	92%	80 - 135	8081375	NRH0688-01	08/11/08 08:16
p-Isopropyltoluene	ND	44.4		ug/L	50.0	89%	74 - 139	8081375	NRH0688-01	08/11/08 08:16
Methyl tert-Butyl Ether	ND	44.2		ug/L	50.0	88%	60 - 144	8081375	NRH0688-01	08/11/08 08:16

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8081375-MS1										
Methylene Chloride	ND	53.7		ug/L	50.0	107%	64 - 140	8081375	NRH0688-01	08/11/08 08:16
4-Methyl-2-pentanone	ND	197		ug/L	250	79%	55 - 153	8081375	NRH0688-01	08/11/08 08:16
Naphthalene	ND	50.6		ug/L	50.0	101%	50 - 154	8081375	NRH0688-01	08/11/08 08:16
n-Propylbenzene	ND	48.1		ug/L	50.0	96%	78 - 141	8081375	NRH0688-01	08/11/08 08:16
Styrene	ND	53.0		ug/L	50.0	106%	80 - 139	8081375	NRH0688-01	08/11/08 08:16
1,1,1,2-Tetrachloroethane	ND	50.9		ug/L	50.0	102%	75 - 140	8081375	NRH0688-01	08/11/08 08:16
1,1,2,2-Tetrachloroethane	ND	46.9		ug/L	50.0	94%	55 - 152	8081375	NRH0688-01	08/11/08 08:16
Tetrachloroethene	ND	50.5		ug/L	50.0	101%	67 - 150	8081375	NRH0688-01	08/11/08 08:16
Toluene	ND	51.4		ug/L	50.0	103%	75 - 139	8081375	NRH0688-01	08/11/08 08:16
1,2,3-Trichlorobenzene	ND	46.2		ug/L	50.0	92%	49 - 144	8081375	NRH0688-01	08/11/08 08:16
1,2,4-Trichlorobenzene	ND	48.5		ug/L	50.0	97%	55 - 135	8081375	NRH0688-01	08/11/08 08:16
1,1,2-Trichloroethane	ND	49.8		ug/L	50.0	100%	77 - 128	8081375	NRH0688-01	08/11/08 08:16
1,1,1-Trichloroethane	ND	58.1		ug/L	50.0	116%	80 - 136	8081375	NRH0688-01	08/11/08 08:16
Trichloroethene	ND	51.1		ug/L	50.0	102%	57 - 158	8081375	NRH0688-01	08/11/08 08:16
Trichlorofluoromethane	ND	58.4		ug/L	50.0	117%	68 - 145	8081375	NRH0688-01	08/11/08 08:16
1,2,3-Trichloropropane	ND	40.7		ug/L	50.0	81%	55 - 137	8081375	NRH0688-01	08/11/08 08:16
1,3,5-Trimethylbenzene	5.98	54.4		ug/L	50.0	97%	78 - 136	8081375	NRH0688-01	08/11/08 08:16
1,2,4-Trimethylbenzene	6.30	55.7		ug/L	50.0	99%	70 - 143	8081375	NRH0688-01	08/11/08 08:16
Vinyl chloride	ND	58.1		ug/L	50.0	116%	49 - 156	8081375	NRH0688-01	08/11/08 08:16
Xylenes, total	37.4	187		ug/L	150	99%	80 - 136	8081375	NRH0688-01	08/11/08 08:16
<i>Surrogate: 1,2-Dichloroethane-d4</i>		49.6		ug/L	50.0	99%	60 - 140	8081375	NRH0688-01	08/11/08 08:16
<i>Surrogate: Dibromofluoromethane</i>		52.1		ug/L	50.0	104%	75 - 124	8081375	NRH0688-01	08/11/08 08:16
<i>Surrogate: Toluene-d8</i>		49.0		ug/L	50.0	98%	78 - 121	8081375	NRH0688-01	08/11/08 08:16
<i>Surrogate: 4-Bromofluorobenzene</i>		50.7		ug/L	50.0	101%	79 - 124	8081375	NRH0688-01	08/11/08 08:16

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
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General Chemistry Parameters

8081805-MSD1

Bromide	2.33	11.9		mg/L	10.0	96%	90 - 110	2	20	8081805	NRH0688-01	08/13/08 11:59
Chloride	670	<0.500	MNR	mg/L	3.00	-22300%	80 - 120		20	8081805	NRH0688-01	08/14/08 16:02
Fluoride	0.0790	1.99		mg/L	2.00	95%	80 - 120	1	19	8081805	NRH0688-01	08/13/08 11:59
Sulfate	13.2	29.3		mg/L	15.0	107%	80 - 120	0.4	20	8081805	NRH0688-01	08/13/08 11:59

8081859-MSD1

Nitrate/Nitrite as N	0.0610	5.34	M8	mg/L	6.00	88%	90 - 110	0.6	20	8081859	NRH0912-08	08/12/08 21:29
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8082396-MSD1

Chloride	673	<0.500	MNR	mg/L	3.00	-22400%	80 - 120		20	8082396	NRH0688-01R E1	08/14/08 07:41
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Methane, Ethane, and Ethene by GC

8082103-MSD1

Methane	ND	1420		ug/L	1330	106%	62 - 145	3	25	8082103	NRH0688-01	08/13/08 13:26
Surrogate: Acetylene		2250		ug/L	2160	104%	74 - 120			8082103	NRH0688-01	08/13/08 13:26

Dissolved Metals by EPA Method 6010B

8081814-MSD1

Arsenic	ND	0.0541		mg/L	0.0500	108%	75 - 125	1	20	8081814	NRH0688-02	08/13/08 11:28
Barium	0.0712	2.12		mg/L	2.00	102%	75 - 125	4	20	8081814	NRH0688-02	08/13/08 11:28
Cadmium	ND	0.0498		mg/L	0.0500	100%	75 - 125	7	20	8081814	NRH0688-02	08/13/08 11:28
Chromium	0.00540	0.203		mg/L	0.200	99%	75 - 125	6	20	8081814	NRH0688-02	08/13/08 11:28
Iron	ND	0.977		mg/L	1.00	98%	75 - 125	5	20	8081814	NRH0688-02	08/13/08 11:28
Lead	ND	0.0488		mg/L	0.0500	98%	75 - 125	7	20	8081814	NRH0688-02	08/13/08 11:28
Manganese	0.0100	0.511		mg/L	0.500	100%	75 - 125	5	20	8081814	NRH0688-02	08/13/08 11:28
Selenium	ND	0.0498		mg/L	0.0500	100%	75 - 125	9	20	8081814	NRH0688-02	08/13/08 11:28

Volatile Organic Compounds by EPA Method 8260B

8081375-MSD1

Acetone	ND	229		ug/L	250	91%	55 - 148	4	29	8081375	NRH0688-01	08/11/08 08:45
Benzene	38.2	87.7		ug/L	50.0	99%	68 - 143	0.8	23	8081375	NRH0688-01	08/11/08 08:45
Bromobenzene	ND	49.7		ug/L	50.0	99%	65 - 140	2	18	8081375	NRH0688-01	08/11/08 08:45
Bromochloromethane	ND	57.9		ug/L	50.0	116%	80 - 137	2	18	8081375	NRH0688-01	08/11/08 08:45
Bromodichloromethane	ND	51.3		ug/L	50.0	103%	80 - 132	3	18	8081375	NRH0688-01	08/11/08 08:45
Bromoform	ND	40.5		ug/L	50.0	81%	67 - 123	0.4	24	8081375	NRH0688-01	08/11/08 08:45
Bromomethane	ND	64.6		ug/L	50.0	129%	39 - 166	8	45	8081375	NRH0688-01	08/11/08 08:45
2-Butanone	ND	225		ug/L	250	90%	50 - 154	2	36	8081375	NRH0688-01	08/11/08 08:45
sec-Butylbenzene	ND	46.8		ug/L	50.0	94%	73 - 142	1	17	8081375	NRH0688-01	08/11/08 08:45
n-Butylbenzene	ND	45.3		ug/L	50.0	91%	64 - 147	4	18	8081375	NRH0688-01	08/11/08 08:45
tert-Butylbenzene	ND	49.7		ug/L	50.0	99%	70 - 148	0.5	17	8081375	NRH0688-01	08/11/08 08:45
Carbon disulfide	ND	58.4		ug/L	50.0	117%	79 - 147	5	16	8081375	NRH0688-01	08/11/08 08:45

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8081375-MSD1												
Carbon Tetrachloride	ND	57.4		ug/L	50.0	115%	62 - 165	4	29	8081375	NRH0688-01	08/11/08 08:45
Chlorobenzene	ND	50.7		ug/L	50.0	101%	67 - 140	2	27	8081375	NRH0688-01	08/11/08 08:45
Chlorodibromomethane	ND	44.0		ug/L	50.0	88%	72 - 123	6	21	8081375	NRH0688-01	08/11/08 08:45
Chloroethane	ND	65.6		ug/L	50.0	131%	74 - 151	3	32	8081375	NRH0688-01	08/11/08 08:45
Chloroform	ND	54.2		ug/L	50.0	108%	59 - 152	0.6	28	8081375	NRH0688-01	08/11/08 08:45
Chloromethane	ND	50.2		ug/L	50.0	100%	33 - 138	2	21	8081375	NRH0688-01	08/11/08 08:45
2-Chlorotoluene	ND	50.0		ug/L	50.0	100%	76 - 134	4	16	8081375	NRH0688-01	08/11/08 08:45
4-Chlorotoluene	ND	49.8		ug/L	50.0	100%	80 - 133	4	17	8081375	NRH0688-01	08/11/08 08:45
1,2-Dibromo-3-chloropropane	ND	44.0		ug/L	50.0	88%	60 - 136	9	29	8081375	NRH0688-01	08/11/08 08:45
1,2-Dibromoethane (EDB)	ND	53.8		ug/L	50.0	108%	80 - 132	1	21	8081375	NRH0688-01	08/11/08 08:45
Dibromomethane	ND	53.2		ug/L	50.0	106%	79 - 131	3	20	8081375	NRH0688-01	08/11/08 08:45
1,4-Dichlorobenzene	ND	48.2		ug/L	50.0	96%	80 - 126	3	19	8081375	NRH0688-01	08/11/08 08:45
1,3-Dichlorobenzene	ND	49.9		ug/L	50.0	100%	75 - 132	4	18	8081375	NRH0688-01	08/11/08 08:45
1,2-Dichlorobenzene	ND	50.2		ug/L	50.0	100%	80 - 130	5	23	8081375	NRH0688-01	08/11/08 08:45
Dichlorodifluoromethane	ND	80.5	M7	ug/L	50.0	161%	36 - 146	3	14	8081375	NRH0688-01	08/11/08 08:45
1,1-Dichloroethane	ND	54.2		ug/L	50.0	108%	76 - 131	4	15	8081375	NRH0688-01	08/11/08 08:45
1,2-Dichloroethane	ND	51.2		ug/L	50.0	102%	53 - 146	1	26	8081375	NRH0688-01	08/11/08 08:45
cis-1,2-Dichloroethene	ND	53.5		ug/L	50.0	107%	76 - 141	0.8	14	8081375	NRH0688-01	08/11/08 08:45
1,1-Dichloroethene	ND	56.5		ug/L	50.0	113%	63 - 157	1	26	8081375	NRH0688-01	08/11/08 08:45
trans-1,2-Dichloroethene	ND	55.9		ug/L	50.0	112%	78 - 137	2	14	8081375	NRH0688-01	08/11/08 08:45
1,3-Dichloropropane	ND	49.1		ug/L	50.0	98%	76 - 130	1	21	8081375	NRH0688-01	08/11/08 08:45
1,2-Dichloropropane	ND	48.8		ug/L	50.0	98%	77 - 128	3	16	8081375	NRH0688-01	08/11/08 08:45
2,2-Dichloropropane	ND	54.1		ug/L	50.0	108%	62 - 145	5	14	8081375	NRH0688-01	08/11/08 08:45
cis-1,3-Dichloropropene	ND	43.6		ug/L	50.0	87%	71 - 140	4	19	8081375	NRH0688-01	08/11/08 08:45
trans-1,3-Dichloropropene	ND	41.7		ug/L	50.0	83%	65 - 137	3	20	8081375	NRH0688-01	08/11/08 08:45
1,1-Dichloropropene	ND	55.0		ug/L	50.0	110%	80 - 136	6	14	8081375	NRH0688-01	08/11/08 08:45
Ethylbenzene	3.41	55.1		ug/L	50.0	103%	80 - 135	3	17	8081375	NRH0688-01	08/11/08 08:45
Hexachlorobutadiene	ND	42.9		ug/L	50.0	86%	48 - 155	4	34	8081375	NRH0688-01	08/11/08 08:45
2-Hexanone	ND	229		ug/L	250	92%	58 - 154	3	34	8081375	NRH0688-01	08/11/08 08:45
Isopropylbenzene	ND	47.6		ug/L	50.0	95%	80 - 135	3	18	8081375	NRH0688-01	08/11/08 08:45
p-Isopropyltoluene	ND	45.7		ug/L	50.0	91%	74 - 139	3	17	8081375	NRH0688-01	08/11/08 08:45
Methyl tert-Butyl Ether	ND	46.1		ug/L	50.0	92%	60 - 144	4	32	8081375	NRH0688-01	08/11/08 08:45
Methylene Chloride	ND	54.4		ug/L	50.0	109%	64 - 140	1	18	8081375	NRH0688-01	08/11/08 08:45
4-Methyl-2-pentanone	ND	206		ug/L	250	83%	55 - 153	4	31	8081375	NRH0688-01	08/11/08 08:45
Naphthalene	ND	52.7		ug/L	50.0	105%	50 - 154	4	39	8081375	NRH0688-01	08/11/08 08:45
n-Propylbenzene	ND	49.2		ug/L	50.0	98%	78 - 141	2	17	8081375	NRH0688-01	08/11/08 08:45
Styrene	ND	52.5		ug/L	50.0	105%	80 - 139	0.9	16	8081375	NRH0688-01	08/11/08 08:45
1,1,1,2-Tetrachloroethane	ND	53.3		ug/L	50.0	107%	75 - 140	5	17	8081375	NRH0688-01	08/11/08 08:45
1,1,2,2-Tetrachloroethane	ND	47.1		ug/L	50.0	94%	55 - 152	0.5	28	8081375	NRH0688-01	08/11/08 08:45
Tetrachloroethene	ND	52.1		ug/L	50.0	104%	67 - 150	3	27	8081375	NRH0688-01	08/11/08 08:45
Toluene	ND	52.4		ug/L	50.0	105%	75 - 139	2	19	8081375	NRH0688-01	08/11/08 08:45

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8081375-MSD1												
1,2,3-Trichlorobenzene	ND	48.8		ug/L	50.0	98%	49 - 144	5	31	8081375	NRH0688-01	08/11/08 08:45
1,2,4-Trichlorobenzene	ND	50.1		ug/L	50.0	100%	55 - 135	3	26	8081375	NRH0688-01	08/11/08 08:45
1,1,2-Trichloroethane	ND	51.1		ug/L	50.0	102%	77 - 128	3	21	8081375	NRH0688-01	08/11/08 08:45
1,1,1-Trichloroethane	ND	60.3		ug/L	50.0	121%	80 - 136	4	16	8081375	NRH0688-01	08/11/08 08:45
Trichloroethene	ND	53.2		ug/L	50.0	106%	57 - 158	4	28	8081375	NRH0688-01	08/11/08 08:45
Trichlorofluoromethane	ND	59.8		ug/L	50.0	120%	68 - 145	2	20	8081375	NRH0688-01	08/11/08 08:45
1,2,3-Trichloropropane	ND	41.7		ug/L	50.0	83%	55 - 137	2	26	8081375	NRH0688-01	08/11/08 08:45
1,3,5-Trimethylbenzene	5.98	56.0		ug/L	50.0	100%	78 - 136	3	16	8081375	NRH0688-01	08/11/08 08:45
1,2,4-Trimethylbenzene	6.30	56.5		ug/L	50.0	100%	70 - 143	1	22	8081375	NRH0688-01	08/11/08 08:45
Vinyl chloride	ND	59.3		ug/L	50.0	119%	49 - 156	2	26	8081375	NRH0688-01	08/11/08 08:45
Xylenes, total	37.4	186		ug/L	150	99%	80 - 136	0.09	18	8081375	NRH0688-01	08/11/08 08:45
Surrogate: 1,2-Dichloroethane-d4		49.9		ug/L	50.0	100%	60 - 140			8081375	NRH0688-01	08/11/08 08:45
Surrogate: Dibromofluoromethane		51.5		ug/L	50.0	103%	75 - 124			8081375	NRH0688-01	08/11/08 08:45
Surrogate: Toluene-d8		49.3		ug/L	50.0	99%	78 - 121			8081375	NRH0688-01	08/11/08 08:45
Surrogate: 4-Bromofluorobenzene		50.2		ug/L	50.0	100%	79 - 124			8081375	NRH0688-01	08/11/08 08:45

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
EPA 170.1	Water	N/A		
EPA 300.0	Water	N/A	X	
EPA 353.2	Water	N/A	X	N/A
RSK 175	Water	N/A	X	
SM 4500 H B	Water		X	
SM2320 B	Water		X	
SM2540 C	Water	N/A	X	
SW846 6010B	Water	N/A	X	N/A
SW846 8260B	Water	N/A	X	N/A

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

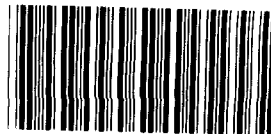
Work Order: NRH0688
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 08/08/08 08:10

DATA QUALIFIERS AND DEFINITIONS

E Concentration exceeds the calibration range and therefore result is semi-quantitative.
HTI The holding time for this test is immediate. The laboratory measurement, therefore, may not be suitable for compliance purposes.
J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL).
Concentrations within this range are estimated.
L Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
MNR No results were reported for the MS/MSD. The sample used for the MS/MSD required dilution due to the sample matrix.
Because of this, the spike compounds were diluted below the detection limit.
MNR1 There was no MS/MSD analyzed with this batch due to insufficient sample volume. See Blank Spike.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RECE



NRH0688

Cooler Received/Opened On 8/8/2008 @ 0810

1. Tracking # 5143 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 06150225

2. Temperature of rep. sample or temp blank when opened: 5.1 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: _____

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) J

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # _____

I certify that I unloaded the cooler and answered questions 7-14 (initial) L

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) J

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) J

I certify that I attached a label with the unique LIMS number to each container (initial) J

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# 50043

we received
a container
2500
with
H2SO4
written
on container
&
nitrogen
written
for analysis
for samples
01 & 02

[illegible]

Page _____ of _____

PO #: POC 20813

Colorado

08/13/08 23:59

Analyze for

* RUSH TAT (Pre Schedule)

Level 3 Data Package (25% surcharge) for all samples.
3 Day turnaround-time

Time

Time

Date Due of Report:

1000

Dorothy Roberts

From: John Peterson [jpeterson@ltenv.com]
Sent: Monday, August 11, 2008 8:43 AM
To: Dorothy Roberts
Subject: Emailing: analyticalprofile.doc



analyticalprofile.
doc

The message is ready to be sent with the following file or link attachments:

analyticalprofile.doc

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.

Analyte	Laboratory Method	Bottle Requirement
Major Cations (dissolved Na, Ca, Mg, K, Fe)	EPA Method 6010/6020	500 milliliter (mL) plastic - unpreserved, filtered at laboratory
Dissolved Metals (As, Ba, Cd, Cr, Pb, Se, Mn)	EPA Method 6010/6020	500 mL plastic - unpreserved
Alkalinity (carbonate/bicarbonate)	EPA 300	500 mL plastic - unpreserved
Fluoride	EPA 300	1-liter (L) plastic - unpreserved
Chloride	EPA 300	
Bromide	EPA 300	
Sulfate	EPA 300	
pH	EPA 150.1	
Nitrate/Nitrite as Nitrogen (N)	EPA 353.3	250 mL plastic - preserved with sulfuric acid (H ₂ SO ₄)
TDS	EPA 160.1	500 mL plastic - unpreserved
Dissolved Methane	RSK 175	3 40-mL VOA unpreserved
BTEX	SW846 8260B	3 40-mL VOA unpreserved

September 10, 2008 4:58:33PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 09/06/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PS-MW06R 17'-21'	NRI0466-01	09/03/08 12:00
PS-MW08S 10'-12'	NRI0466-02	09/03/08 15:00
PS-MW07S 14'-16'	NRI0466-03	09/04/08 10:15
Trip Blank	NRI0466-04	09/03/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

All soil samples were received by the laboratory and prepped for SW846 5035/8260B VOC analysis out of glass soil jars.

Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

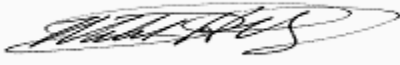
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0466-01 (PS-MW06R 17'-21' - Soil) Sampled: 09/03/08 12:00									
General Chemistry Parameters									
% Dry Solids	80.5		%	0.500	0.500	1	09/10/08 12:20	SW-846	8091143
Volatile Organic Compounds by EPA Method 8260B									
Acetone	0.0354	J	mg/kg dry	0.0299	0.0598	1	09/09/08 19:51	SW846 8260B	8090963
Benzene	0.00124	J	mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Bromobenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Bromochloromethane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Bromodichloromethane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Bromoform	ND		mg/kg dry	0.000634	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Bromomethane	ND		mg/kg dry	0.00188	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
2-Butanone	ND		mg/kg dry	0.00598	0.0598	1	09/09/08 19:51	SW846 8260B	8090963
sec-Butylbenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
n-Butylbenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
tert-Butylbenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Carbon disulfide	ND		mg/kg dry	0.000802	0.00598	1	09/09/08 19:51	SW846 8260B	8090963
Carbon Tetrachloride	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Chlorobenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Chlorodibromomethane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Chloroethane	ND		mg/kg dry	0.000802	0.00598	1	09/09/08 19:51	SW846 8260B	8090963
Chloroform	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Chloromethane	ND		mg/kg dry	0.00105	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
2-Chlorotoluene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
4-Chlorotoluene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.00120	0.00598	1	09/09/08 19:51	SW846 8260B	8090963
1,2-Dibromoethane (EDB)	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Dibromomethane	ND		mg/kg dry	0.000646	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,4-Dichlorobenzene	ND		mg/kg dry	0.000766	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,3-Dichlorobenzene	ND		mg/kg dry	0.000634	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,2-Dichlorobenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Dichlorodifluoromethane	ND		mg/kg dry	0.00111	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,1-Dichloroethane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,2-Dichloroethane	ND		mg/kg dry	0.000957	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
cis-1,2-Dichloroethene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,1-Dichloroethene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
trans-1,2-Dichloroethene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,3-Dichloropropane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,2-Dichloropropane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
2,2-Dichloropropane	ND		mg/kg dry	0.000503	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
cis-1,3-Dichloropropene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
trans-1,3-Dichloropropene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,1-Dichloropropene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Ethylbenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Hexachlorobutadiene	ND		mg/kg dry	0.000754	0.00598	1	09/09/08 19:51	SW846 8260B	8090963
2-Hexanone	ND		mg/kg dry	0.00487	0.0598	1	09/09/08 19:51	SW846 8260B	8090963
Isopropylbenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0466-01 (PS-MW06R 17'-21' - Soil) - cont. Sampled: 09/03/08 12:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
p-Isopropyltoluene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Methyl tert-Butyl Ether	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Methylene Chloride	ND		mg/kg dry	0.00416	0.0120	1	09/09/08 19:51	SW846 8260B	8090963
4-Methyl-2-pentanone	ND		mg/kg dry	0.00510	0.0598	1	09/09/08 19:51	SW846 8260B	8090963
Naphthalene	ND		mg/kg dry	0.00181	0.00598	1	09/09/08 19:51	SW846 8260B	8090963
n-Propylbenzene	ND		mg/kg dry	0.000634	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Styrene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.000598	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Tetrachloroethene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Toluene	0.00165	J	mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,2,3-Trichlorobenzene	ND		mg/kg dry	0.000790	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,2,4-Trichlorobenzene	ND		mg/kg dry	0.000778	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,1,2-Trichloroethane	ND		mg/kg dry	0.00122	0.00598	1	09/09/08 19:51	SW846 8260B	8090963
1,1,1-Trichloroethane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Trichloroethene	ND		mg/kg dry	0.000335	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Trichlorofluoromethane	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,2,3-Trichloropropane	ND		mg/kg dry	0.000658	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,3,5-Trimethylbenzene	ND		mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
1,2,4-Trimethylbenzene	ND		mg/kg dry	0.00152	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Vinyl chloride	ND		mg/kg dry	0.000850	0.00239	1	09/09/08 19:51	SW846 8260B	8090963
Xylenes, total	ND		mg/kg dry	0.00206	0.00598	1	09/09/08 19:51	SW846 8260B	8090963
<i>Surr: 1,2-Dichloroethane-d4 (41-150%)</i>	<i>90 %</i>					<i>1</i>	<i>09/09/08 19:51</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: Dibromofluoromethane (55-139%)</i>	<i>112 %</i>					<i>1</i>	<i>09/09/08 19:51</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: Toluene-d8 (57-148%)</i>	<i>105 %</i>					<i>1</i>	<i>09/09/08 19:51</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: 4-Bromofluorobenzene (58-150%)</i>	<i>130 %</i>					<i>1</i>	<i>09/09/08 19:51</i>	<i>SW846 8260B</i>	<i>8090963</i>
Extractable Petroleum Hydrocarbons									
Diesel	10.5		mg/kg dry	2.47	6.18	1	09/09/08 10:53	SW846 8015B	8090819
<i>Surr: o-Terphenyl (18-150%)</i>	<i>93 %</i>					<i>1</i>	<i>09/09/08 10:53</i>	<i>SW846 8015B</i>	<i>8090819</i>
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	1.25	J	mg/kg dry	0.603	6.03	50	09/10/08 03:02	SW846 8015B	8090363
<i>Surr: a,a,a-Trifluorotoluene (52-145%)</i>	<i>96 %</i>					<i>1</i>	<i>09/10/08 03:02</i>	<i>SW846 8015B</i>	<i>8090363</i>
Sample ID: NRI0466-02 (PS-MW08S 10'-12' - Soil) Sampled: 09/03/08 15:00									
General Chemistry Parameters									
% Dry Solids	71.1		%	0.500	0.500	1	09/10/08 12:20	SW-846	8091143
Volatile Organic Compounds by EPA Method 8260B									
Acetone	0.0709		mg/kg dry	0.0352	0.0703	1	09/09/08 20:19	SW846 8260B	8090963
Benzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Bromobenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Bromochloromethane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Bromodichloromethane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0466-02 (PS-MW08S 10'-12' - Soil) - cont. Sampled: 09/03/08 15:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Bromoform	ND		mg/kg dry	0.000745	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Bromomethane	ND		mg/kg dry	0.00221	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
2-Butanone	ND		mg/kg dry	0.00703	0.0703	1	09/09/08 20:19	SW846 8260B	8090963
sec-Butylbenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
n-Butylbenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
tert-Butylbenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Carbon disulfide	0.00869		mg/kg dry	0.000942	0.00703	1	09/09/08 20:19	SW846 8260B	8090963
Carbon Tetrachloride	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Chlorobenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Chlorodibromomethane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Chloroethane	ND		mg/kg dry	0.000942	0.00703	1	09/09/08 20:19	SW846 8260B	8090963
Chloroform	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Chloromethane	ND		mg/kg dry	0.00124	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
2-Chlorotoluene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
4-Chlorotoluene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.00141	0.00703	1	09/09/08 20:19	SW846 8260B	8090963
1,2-Dibromoethane (EDB)	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Dibromomethane	ND		mg/kg dry	0.000759	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,4-Dichlorobenzene	ND		mg/kg dry	0.000900	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,3-Dichlorobenzene	ND		mg/kg dry	0.000745	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,2-Dichlorobenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Dichlorodifluoromethane	ND		mg/kg dry	0.00131	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,1-Dichloroethane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,2-Dichloroethane	ND		mg/kg dry	0.00113	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
cis-1,2-Dichloroethene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,1-Dichloroethene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
trans-1,2-Dichloroethene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,3-Dichloropropane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,2-Dichloropropane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
2,2-Dichloropropane	ND		mg/kg dry	0.000591	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
cis-1,3-Dichloropropene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
trans-1,3-Dichloropropene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,1-Dichloropropene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Ethylbenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Hexachlorobutadiene	ND		mg/kg dry	0.000886	0.00703	1	09/09/08 20:19	SW846 8260B	8090963
2-Hexanone	ND		mg/kg dry	0.00572	0.0703	1	09/09/08 20:19	SW846 8260B	8090963
Isopropylbenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
p-Isopropyltoluene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Methyl tert-Butyl Ether	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Methylene Chloride	0.00789	J	mg/kg dry	0.00489	0.0141	1	09/09/08 20:19	SW846 8260B	8090963
4-Methyl-2-pentanone	ND		mg/kg dry	0.00599	0.0703	1	09/09/08 20:19	SW846 8260B	8090963
Naphthalene	ND		mg/kg dry	0.00212	0.00703	1	09/09/08 20:19	SW846 8260B	8090963
n-Propylbenzene	ND		mg/kg dry	0.000745	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Styrene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.000703	0.00281	1	09/09/08 20:19	SW846 8260B	8090963

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0466-02 (PS-MW08S 10'-12' - Soil) - cont. Sampled: 09/03/08 15:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Tetrachloroethene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Toluene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,2,3-Trichlorobenzene	ND		mg/kg dry	0.000928	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,2,4-Trichlorobenzene	ND		mg/kg dry	0.000914	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,1,2-Trichloroethane	ND		mg/kg dry	0.00143	0.00703	1	09/09/08 20:19	SW846 8260B	8090963
1,1,1-Trichloroethane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Trichloroethene	ND		mg/kg dry	0.000394	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Trichlorofluoromethane	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,2,3-Trichloropropane	ND		mg/kg dry	0.000774	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,3,5-Trimethylbenzene	ND		mg/kg dry	0.000942	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
1,2,4-Trimethylbenzene	ND		mg/kg dry	0.00179	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Vinyl chloride	ND		mg/kg dry	0.000999	0.00281	1	09/09/08 20:19	SW846 8260B	8090963
Xylenes, total	ND		mg/kg dry	0.00242	0.00703	1	09/09/08 20:19	SW846 8260B	8090963
<i>Surr: 1,2-Dichloroethane-d4 (41-150%)</i>	<i>87 %</i>					<i>1</i>	<i>09/09/08 20:19</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: Dibromofluoromethane (55-139%)</i>	<i>116 %</i>					<i>1</i>	<i>09/09/08 20:19</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: Toluene-d8 (57-148%)</i>	<i>94 %</i>					<i>1</i>	<i>09/09/08 20:19</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: 4-Bromofluorobenzene (58-150%)</i>	<i>116 %</i>					<i>1</i>	<i>09/09/08 20:19</i>	<i>SW846 8260B</i>	<i>8090963</i>
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	1.01	J	mg/kg dry	0.676	6.76	50	09/10/08 03:23	SW846 8015B	8090363
<i>Surr: a,a,a-Trifluorotoluene (52-145%)</i>	<i>97 %</i>					<i>1</i>	<i>09/10/08 03:23</i>	<i>SW846 8015B</i>	<i>8090363</i>
Sample ID: NRI0466-03 (PS-MW07S 14'-16' - Soil) Sampled: 09/04/08 10:15									
General Chemistry Parameters									
% Dry Solids	77.9		%	0.500	0.500	1	09/10/08 12:20	SW-846	8091143
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		mg/kg dry	0.0321	0.0642	1	09/09/08 20:47	SW846 8260B	8090963
Benzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Bromobenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Bromochloromethane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Bromodichloromethane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Bromoform	ND		mg/kg dry	0.000680	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Bromomethane	ND		mg/kg dry	0.00202	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
2-Butanone	ND		mg/kg dry	0.00642	0.0642	1	09/09/08 20:47	SW846 8260B	8090963
sec-Butylbenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
n-Butylbenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
tert-Butylbenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Carbon disulfide	0.00148	J	mg/kg dry	0.000860	0.00642	1	09/09/08 20:47	SW846 8260B	8090963
Carbon Tetrachloride	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Chlorobenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Chlorodibromomethane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Chloroethane	ND		mg/kg dry	0.000860	0.00642	1	09/09/08 20:47	SW846 8260B	8090963
Chloroform	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0466-03 (PS-MW07S 14'-16' - Soil) - cont. Sampled: 09/04/08 10:15									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Chloromethane	ND		mg/kg dry	0.00113	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
2-Chlorotoluene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
4-Chlorotoluene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.00128	0.00642	1	09/09/08 20:47	SW846 8260B	8090963
1,2-Dibromoethane (EDB)	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Dibromomethane	ND		mg/kg dry	0.000693	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,4-Dichlorobenzene	ND		mg/kg dry	0.000822	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,3-Dichlorobenzene	ND		mg/kg dry	0.000680	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,2-Dichlorobenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Dichlorodifluoromethane	ND		mg/kg dry	0.00119	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,1-Dichloroethane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,2-Dichloroethane	ND		mg/kg dry	0.00103	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
cis-1,2-Dichloroethene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,1-Dichloroethene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
trans-1,2-Dichloroethene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,3-Dichloropropane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,2-Dichloropropane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
2,2-Dichloropropane	ND		mg/kg dry	0.000539	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
cis-1,3-Dichloropropene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
trans-1,3-Dichloropropene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,1-Dichloropropene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Ethylbenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Hexachlorobutadiene	ND		mg/kg dry	0.000809	0.00642	1	09/09/08 20:47	SW846 8260B	8090963
2-Hexanone	ND		mg/kg dry	0.00522	0.0642	1	09/09/08 20:47	SW846 8260B	8090963
Isopropylbenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
p-Isopropyltoluene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Methyl tert-Butyl Ether	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Methylene Chloride	0.00685	J	mg/kg dry	0.00447	0.0128	1	09/09/08 20:47	SW846 8260B	8090963
4-Methyl-2-pentanone	ND		mg/kg dry	0.00547	0.0642	1	09/09/08 20:47	SW846 8260B	8090963
Naphthalene	ND		mg/kg dry	0.00194	0.00642	1	09/09/08 20:47	SW846 8260B	8090963
n-Propylbenzene	ND		mg/kg dry	0.000680	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Styrene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.000642	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Tetrachloroethene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Toluene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,2,3-Trichlorobenzene	ND		mg/kg dry	0.000847	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,2,4-Trichlorobenzene	ND		mg/kg dry	0.000834	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,1,2-Trichloroethane	ND		mg/kg dry	0.00131	0.00642	1	09/09/08 20:47	SW846 8260B	8090963
1,1,1-Trichloroethane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Trichloroethene	ND		mg/kg dry	0.000359	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Trichlorofluoromethane	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,2,3-Trichloropropane	ND		mg/kg dry	0.000706	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,3,5-Trimethylbenzene	ND		mg/kg dry	0.000860	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
1,2,4-Trimethylbenzene	ND		mg/kg dry	0.00163	0.00257	1	09/09/08 20:47	SW846 8260B	8090963

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0466-03 (PS-MW07S 14'-16' - Soil) - cont. Sampled: 09/04/08 10:15									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Vinyl chloride	ND		mg/kg dry	0.000911	0.00257	1	09/09/08 20:47	SW846 8260B	8090963
Xylenes, total	ND		mg/kg dry	0.00221	0.00642	1	09/09/08 20:47	SW846 8260B	8090963
<i>Surr: 1,2-Dichloroethane-d4 (41-150%)</i>	<i>91 %</i>					<i>1</i>	<i>09/09/08 20:47</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: Dibromofluoromethane (55-139%)</i>	<i>116 %</i>					<i>1</i>	<i>09/09/08 20:47</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: Toluene-d8 (57-148%)</i>	<i>89 %</i>					<i>1</i>	<i>09/09/08 20:47</i>	<i>SW846 8260B</i>	<i>8090963</i>
<i>Surr: 4-Bromofluorobenzene (58-150%)</i>	<i>114 %</i>					<i>1</i>	<i>09/09/08 20:47</i>	<i>SW846 8260B</i>	<i>8090963</i>
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	1.13	J	mg/kg dry	0.620	6.20	50	09/10/08 03:44	SW846 8015B	8090363
<i>Surr: a,a,a-Trifluorotoluene (52-145%)</i>	<i>96 %</i>					<i>1</i>	<i>09/10/08 03:44</i>	<i>SW846 8015B</i>	<i>8090363</i>
Sample ID: NRI0466-04 (Trip Blank - Water) Sampled: 09/03/08 00:01									
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/06/08 16:37	SW846 8260B	8090869
Benzene	ND		ug/L	0.270	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Bromobenzene	ND		ug/L	0.360	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Bromoform	ND		ug/L	0.430	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Bromomethane	ND		ug/L	0.420	1.00	1	09/06/08 16:37	SW846 8260B	8090869
2-Butanone	ND		ug/L	2.40	50.0	1	09/06/08 16:37	SW846 8260B	8090869
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/06/08 16:37	SW846 8260B	8090869
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/06/08 16:37	SW846 8260B	8090869
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Chloroethane	ND		ug/L	0.450	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Chloroform	ND		ug/L	0.280	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Chloromethane	ND		ug/L	0.380	1.00	1	09/06/08 16:37	SW846 8260B	8090869
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/06/08 16:37	SW846 8260B	8090869
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Dibromomethane	ND		ug/L	0.350	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/06/08 16:37	SW846 8260B	8090869
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/06/08 16:37	SW846 8260B	8090869

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0466-04 (Trip Blank - Water) - cont. Sampled: 09/03/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/06/08 16:37	SW846 8260B	8090869
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/06/08 16:37	SW846 8260B	8090869
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/06/08 16:37	SW846 8260B	8090869
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/06/08 16:37	SW846 8260B	8090869
2-Hexanone	ND		ug/L	16.7	50.0	1	09/06/08 16:37	SW846 8260B	8090869
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/06/08 16:37	SW846 8260B	8090869
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/06/08 16:37	SW846 8260B	8090869
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/06/08 16:37	SW846 8260B	8090869
Naphthalene	ND		ug/L	0.540	5.00	1	09/06/08 16:37	SW846 8260B	8090869
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Styrene	ND		ug/L	0.330	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Toluene	ND		ug/L	0.280	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Trichloroethene	ND		ug/L	0.230	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/06/08 16:37	SW846 8260B	8090869
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/06/08 16:37	SW846 8260B	8090869
Xylenes, total	ND		ug/L	0.860	3.00	1	09/06/08 16:37	SW846 8260B	8090869
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>97 %</i>					<i>1</i>	<i>09/06/08 16:37</i>	<i>SW846 8260B</i>	<i>8090869</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>95 %</i>					<i>1</i>	<i>09/06/08 16:37</i>	<i>SW846 8260B</i>	<i>8090869</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>99 %</i>					<i>1</i>	<i>09/06/08 16:37</i>	<i>SW846 8260B</i>	<i>8090869</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>100 %</i>					<i>1</i>	<i>09/06/08 16:37</i>	<i>SW846 8260B</i>	<i>8090869</i>

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Extractable Petroleum Hydrocarbons							
SW846 8015B	8090819	NRI0466-01	25.13	1.00	09/06/08 14:30	JHS	EPA 3550B
SW846 8015B	8090819	NRI0466-01RE1	25.13	1.00	09/06/08 14:30	JHS	EPA 3550B
Purgeable Petroleum Hydrocarbons							
SW846 8015B	8090363	NRI0466-01	5.15	5.00	09/06/08 16:09	ASN	EPA 5035A (GC)
SW846 8015B	8090363	NRI0466-02	5.20	5.00	09/06/08 16:14	ASN	EPA 5035A (GC)
SW846 8015B	8090363	NRI0466-03	5.18	5.00	09/06/08 16:20	ASN	EPA 5035A (GC)
Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	8090963	NRI0466-01	5.19	5.00	09/06/08 16:45	ASN	EPA 5035
SW846 8260B	8090963	NRI0466-02	5.00	5.00	09/06/08 16:50	ASN	EPA 5035
SW846 8260B	8090963	NRI0466-03	5.00	5.00	09/06/08 16:53	ASN	EPA 5035

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
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PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8090869-BLK1

Acetone	<25.0		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Benzene	<0.270		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Bromobenzene	<0.360		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Bromochloromethane	<0.400		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Bromodichloromethane	<0.350		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Bromoform	<0.430		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Bromomethane	<0.420		ug/L	8090869	8090869-BLK1	09/06/08 13:28
2-Butanone	<2.40		ug/L	8090869	8090869-BLK1	09/06/08 13:28
sec-Butylbenzene	<0.140		ug/L	8090869	8090869-BLK1	09/06/08 13:28
n-Butylbenzene	<0.280		ug/L	8090869	8090869-BLK1	09/06/08 13:28
tert-Butylbenzene	<0.330		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Carbon disulfide	<0.380		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Carbon Tetrachloride	<0.350		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Chlorobenzene	<0.180		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Chlorodibromomethane	<0.280		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Chloroethane	<0.450		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Chloroform	<0.280		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Chloromethane	<0.380		ug/L	8090869	8090869-BLK1	09/06/08 13:28
2-Chlorotoluene	<0.300		ug/L	8090869	8090869-BLK1	09/06/08 13:28
4-Chlorotoluene	<0.330		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2-Dibromoethane (EDB)	<0.390		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Dibromomethane	<0.350		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,4-Dichlorobenzene	<0.380		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,3-Dichlorobenzene	<0.350		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2-Dichlorobenzene	<0.500		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Dichlorodifluoromethane	<0.460		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,1-Dichloroethane	<0.540		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2-Dichloroethane	<0.370		ug/L	8090869	8090869-BLK1	09/06/08 13:28
cis-1,2-Dichloroethene	<0.390		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,1-Dichloroethene	<0.340		ug/L	8090869	8090869-BLK1	09/06/08 13:28
trans-1,2-Dichloroethene	<0.470		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,3-Dichloropropane	<0.290		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2-Dichloropropane	<0.320		ug/L	8090869	8090869-BLK1	09/06/08 13:28
2,2-Dichloropropane	<0.420		ug/L	8090869	8090869-BLK1	09/06/08 13:28
cis-1,3-Dichloropropene	<0.290		ug/L	8090869	8090869-BLK1	09/06/08 13:28
trans-1,3-Dichloropropene	<0.330		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,1-Dichloropropene	<0.310		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Ethylbenzene	<0.240		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Hexachlorobutadiene	<0.910		ug/L	8090869	8090869-BLK1	09/06/08 13:28
2-Hexanone	<16.7		ug/L	8090869	8090869-BLK1	09/06/08 13:28

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8090869-BLK1

Isopropylbenzene	<0.300		ug/L	8090869	8090869-BLK1	09/06/08 13:28
p-Isopropyltoluene	<0.220		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Methyl tert-Butyl Ether	<0.420		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Methylene Chloride	<0.830		ug/L	8090869	8090869-BLK1	09/06/08 13:28
4-Methyl-2-pentanone	<3.49		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Naphthalene	<0.540		ug/L	8090869	8090869-BLK1	09/06/08 13:28
n-Propylbenzene	<0.290		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Styrene	<0.330		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Tetrachloroethene	<0.230		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Toluene	<0.280		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2,3-Trichlorobenzene	<0.940		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2,4-Trichlorobenzene	<0.500		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,1,2-Trichloroethane	<0.400		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,1,1-Trichloroethane	<0.370		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Trichloroethene	<0.230		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Trichlorofluoromethane	<0.350		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2,3-Trichloropropane	<0.290		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,3,5-Trimethylbenzene	<0.160		ug/L	8090869	8090869-BLK1	09/06/08 13:28
1,2,4-Trimethylbenzene	<0.170		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Vinyl chloride	<0.290		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Xylenes, total	<0.860		ug/L	8090869	8090869-BLK1	09/06/08 13:28
Surrogate: 1,2-Dichloroethane-d4	105%			8090869	8090869-BLK1	09/06/08 13:28
Surrogate: Dibromofluoromethane	100%			8090869	8090869-BLK1	09/06/08 13:28
Surrogate: Toluene-d8	100%			8090869	8090869-BLK1	09/06/08 13:28
Surrogate: 4-Bromofluorobenzene	100%			8090869	8090869-BLK1	09/06/08 13:28

8090963-BLK1

Acetone	<0.0250		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Benzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Bromobenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Bromochloromethane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Bromodichloromethane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Bromoform	<0.000530		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Bromomethane	<0.00157		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
2-Butanone	<0.00500		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
sec-Butylbenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
n-Butylbenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
tert-Butylbenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Carbon disulfide	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8090963-BLK1						
Carbon Tetrachloride	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Chlorobenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Chlorodibromomethane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Chloroethane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Chloroform	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Chloromethane	<0.000880		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
2-Chlorotoluene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
4-Chlorotoluene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,2-Dibromo-3-chloropropane	<0.00100		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,2-Dibromoethane (EDB)	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Dibromomethane	<0.000540		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,4-Dichlorobenzene	<0.000640		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,3-Dichlorobenzene	<0.000530		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,2-Dichlorobenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Dichlorodifluoromethane	<0.000930		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,1-Dichloroethane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,2-Dichloroethane	<0.000800		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
cis-1,2-Dichloroethene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,1-Dichloroethene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
trans-1,2-Dichloroethene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,3-Dichloropropane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,2-Dichloropropane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
2,2-Dichloropropane	<0.000420		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
cis-1,3-Dichloropropene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
trans-1,3-Dichloropropene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,1-Dichloropropene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Ethylbenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Hexachlorobutadiene	<0.000630		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
2-Hexanone	<0.00407		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Isopropylbenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
p-Isopropyltoluene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Methyl tert-Butyl Ether	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Methylene Chloride	<0.00348		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
4-Methyl-2-pentanone	<0.00426		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Naphthalene	<0.00151		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
n-Propylbenzene	<0.000530		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Styrene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,1,1,2-Tetrachloroethane	<0.000500		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,1,2,2-Tetrachloroethane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Tetrachloroethene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Toluene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8090963-BLK1

1,2,3-Trichlorobenzene	<0.000660		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,2,4-Trichlorobenzene	<0.000650		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,1,2-Trichloroethane	<0.00102		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,1,1-Trichloroethane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Trichloroethene	<0.000280		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Trichlorofluoromethane	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,2,3-Trichloropropane	<0.000550		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,3,5-Trimethylbenzene	<0.000670		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
1,2,4-Trimethylbenzene	<0.00127		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Vinyl chloride	<0.000710		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Xylenes, total	<0.00172		mg/kg wet	8090963	8090963-BLK1	09/09/08 18:26
Surrogate: 1,2-Dichloroethane-d4	94%			8090963	8090963-BLK1	09/09/08 18:26
Surrogate: Dibromofluoromethane	116%			8090963	8090963-BLK1	09/09/08 18:26
Surrogate: Toluene-d8	87%			8090963	8090963-BLK1	09/09/08 18:26
Surrogate: 4-Bromofluorobenzene	108%			8090963	8090963-BLK1	09/09/08 18:26

Extractable Petroleum Hydrocarbons

8090819-BLK1

Diesel	<2.00		mg/kg wet	8090819	8090819-BLK1	09/08/08 17:55
Surrogate: o-Terphenyl	104%			8090819	8090819-BLK1	09/08/08 17:55

Purgeable Petroleum Hydrocarbons

8090363-BLK1

GRO as Gasoline	0.0350	J	mg/kg wet	8090363	8090363-BLK1	09/09/08 00:43
Surrogate: a,a,a-Trifluorotoluene	96%			8090363	8090363-BLK1	09/09/08 00:43

8090363-BLK2

GRO as Gasoline	0.0156	J	mg/kg wet	8090363	8090363-BLK2	09/09/08 01:04
Surrogate: a,a,a-Trifluorotoluene	96%			8090363	8090363-BLK2	09/09/08 01:04

8090363-BLK3

GRO as Gasoline	1.01	J	mg/kg wet	8090363	8090363-BLK3	09/09/08 18:24
Surrogate: a,a,a-Trifluorotoluene	96%			8090363	8090363-BLK3	09/09/08 18:24

8090363-BLK4

GRO as Gasoline	1.42	J	mg/kg wet	8090363	8090363-BLK4	09/09/08 18:45
Surrogate: a,a,a-Trifluorotoluene	96%			8090363	8090363-BLK4	09/09/08 18:45

8090363-BLK5

GRO as Gasoline	0.0154	J	mg/kg wet	8090363	8090363-BLK5	09/09/08 19:06
Surrogate: a,a,a-Trifluorotoluene	96%			8090363	8090363-BLK5	09/09/08 19:06

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Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Purgeable Petroleum Hydrocarbons						
8090363-BLK6						
GRO as Gasoline	0.0207	J	mg/kg wet	8090363	8090363-BLK6	09/09/08 19:27
Surrogate: <i>a,a,a-Trifluorotoluene</i>	96%			8090363	8090363-BLK6	09/09/08 19:27

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PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters									
8091143-DUP1									
% Dry Solids	77.9	79.4		%	2	20	8091143	NRI0466-03	09/10/08 12:20

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Work Order: NRI0466
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8090869-BS1								
Acetone	250	265		ug/L	106%	62 - 150	8090869	09/06/08 12:01
Benzene	50.0	51.1		ug/L	102%	80 - 137	8090869	09/06/08 12:01
Bromobenzene	50.0	52.6		ug/L	105%	74 - 131	8090869	09/06/08 12:01
Bromochloromethane	50.0	52.4		ug/L	105%	80 - 128	8090869	09/06/08 12:01
Bromodichloromethane	50.0	47.7		ug/L	95%	80 - 129	8090869	09/06/08 12:01
Bromoform	50.0	49.5		ug/L	99%	69 - 127	8090869	09/06/08 12:01
Bromomethane	50.0	40.8		ug/L	82%	62 - 148	8090869	09/06/08 12:01
2-Butanone	250	276		ug/L	111%	77 - 141	8090869	09/06/08 12:01
sec-Butylbenzene	50.0	57.4		ug/L	115%	78 - 133	8090869	09/06/08 12:01
n-Butylbenzene	50.0	59.9		ug/L	120%	72 - 136	8090869	09/06/08 12:01
tert-Butylbenzene	50.0	57.8		ug/L	116%	77 - 135	8090869	09/06/08 12:01
Carbon disulfide	50.0	54.1		ug/L	108%	80 - 126	8090869	09/06/08 12:01
Carbon Tetrachloride	50.0	50.4		ug/L	101%	76 - 143	8090869	09/06/08 12:01
Chlorobenzene	50.0	50.7		ug/L	101%	80 - 120	8090869	09/06/08 12:01
Chlorodibromomethane	50.0	49.5		ug/L	99%	76 - 123	8090869	09/06/08 12:01
Chloroethane	50.0	47.0		ug/L	94%	77 - 127	8090869	09/06/08 12:01
Chloroform	50.0	51.4		ug/L	103%	80 - 133	8090869	09/06/08 12:01
Chloromethane	50.0	38.7		ug/L	77%	33 - 125	8090869	09/06/08 12:01
2-Chlorotoluene	50.0	54.2		ug/L	108%	80 - 127	8090869	09/06/08 12:01
4-Chlorotoluene	50.0	54.4		ug/L	109%	80 - 127	8090869	09/06/08 12:01
1,2-Dibromo-3-chloropropane	50.0	51.5		ug/L	103%	60 - 136	8090869	09/06/08 12:01
1,2-Dibromoethane (EDB)	50.0	56.8		ug/L	114%	80 - 125	8090869	09/06/08 12:01
Dibromomethane	50.0	55.0		ug/L	110%	80 - 124	8090869	09/06/08 12:01
1,4-Dichlorobenzene	50.0	52.2		ug/L	104%	80 - 120	8090869	09/06/08 12:01
1,3-Dichlorobenzene	50.0	52.7		ug/L	105%	80 - 123	8090869	09/06/08 12:01
1,2-Dichlorobenzene	50.0	53.3		ug/L	107%	80 - 122	8090869	09/06/08 12:01
Dichlorodifluoromethane	50.0	37.3		ug/L	75%	36 - 120	8090869	09/06/08 12:01
1,1-Dichloroethane	50.0	51.7		ug/L	103%	76 - 130	8090869	09/06/08 12:01
1,2-Dichloroethane	50.0	49.3		ug/L	99%	69 - 136	8090869	09/06/08 12:01
cis-1,2-Dichloroethene	50.0	53.5		ug/L	107%	80 - 129	8090869	09/06/08 12:01
1,1-Dichloroethene	50.0	50.2		ug/L	100%	80 - 127	8090869	09/06/08 12:01
trans-1,2-Dichloroethene	50.0	51.5		ug/L	103%	80 - 131	8090869	09/06/08 12:01
1,3-Dichloropropane	50.0	51.8		ug/L	104%	80 - 122	8090869	09/06/08 12:01
1,2-Dichloropropane	50.0	51.8		ug/L	104%	80 - 120	8090869	09/06/08 12:01
2,2-Dichloropropane	50.0	70.2		ug/L	140%	62 - 142	8090869	09/06/08 12:01
cis-1,3-Dichloropropene	50.0	52.4		ug/L	105%	76 - 135	8090869	09/06/08 12:01
trans-1,3-Dichloropropene	50.0	48.0		ug/L	96%	70 - 137	8090869	09/06/08 12:01
1,1-Dichloropropene	50.0	50.8		ug/L	102%	80 - 127	8090869	09/06/08 12:01
Ethylbenzene	50.0	52.6		ug/L	105%	80 - 128	8090869	09/06/08 12:01
Hexachlorobutadiene	50.0	58.6		ug/L	117%	68 - 148	8090869	09/06/08 12:01
2-Hexanone	250	282		ug/L	113%	69 - 148	8090869	09/06/08 12:01

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8090869-BS1								
Isopropylbenzene	50.0	49.8		ug/L	100%	80 - 121	8090869	09/06/08 12:01
p-Isopropyltoluene	50.0	56.9		ug/L	114%	79 - 127	8090869	09/06/08 12:01
Methyl tert-Butyl Ether	50.0	50.8		ug/L	102%	70 - 129	8090869	09/06/08 12:01
Methylene Chloride	50.0	47.0		ug/L	94%	76 - 135	8090869	09/06/08 12:01
4-Methyl-2-pentanone	250	255		ug/L	102%	67 - 143	8090869	09/06/08 12:01
Naphthalene	50.0	55.5		ug/L	111%	62 - 141	8090869	09/06/08 12:01
n-Propylbenzene	50.0	55.3		ug/L	111%	80 - 132	8090869	09/06/08 12:01
Styrene	50.0	57.6		ug/L	115%	80 - 139	8090869	09/06/08 12:01
1,1,1,2-Tetrachloroethane	50.0	59.2		ug/L	118%	80 - 135	8090869	09/06/08 12:01
1,1,2,2-Tetrachloroethane	50.0	53.7		ug/L	107%	65 - 145	8090869	09/06/08 12:01
Tetrachloroethene	50.0	51.6		ug/L	103%	80 - 125	8090869	09/06/08 12:01
Toluene	50.0	51.3		ug/L	103%	80 - 125	8090869	09/06/08 12:01
1,2,3-Trichlorobenzene	50.0	56.8		ug/L	114%	57 - 144	8090869	09/06/08 12:01
1,2,4-Trichlorobenzene	50.0	56.8		ug/L	114%	60 - 140	8090869	09/06/08 12:01
1,1,2-Trichloroethane	50.0	54.2		ug/L	108%	80 - 122	8090869	09/06/08 12:01
1,1,1-Trichloroethane	50.0	55.6		ug/L	111%	80 - 131	8090869	09/06/08 12:01
Trichloroethene	50.0	52.8		ug/L	106%	80 - 131	8090869	09/06/08 12:01
Trichlorofluoromethane	50.0	40.6		ug/L	81%	68 - 125	8090869	09/06/08 12:01
1,2,3-Trichloropropane	50.0	49.5		ug/L	99%	60 - 127	8090869	09/06/08 12:01
1,3,5-Trimethylbenzene	50.0	54.7		ug/L	109%	80 - 129	8090869	09/06/08 12:01
1,2,4-Trimethylbenzene	50.0	57.2		ug/L	114%	80 - 128	8090869	09/06/08 12:01
Vinyl chloride	50.0	46.1		ug/L	92%	69 - 120	8090869	09/06/08 12:01
Xylenes, total	150	164		ug/L	109%	80 - 129	8090869	09/06/08 12:01
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	50.0			100%	60 - 140	8090869	09/06/08 12:01
<i>Surrogate: Dibromofluoromethane</i>	50.0	50.0			100%	75 - 124	8090869	09/06/08 12:01
<i>Surrogate: Toluene-d8</i>	50.0	49.6			99%	78 - 121	8090869	09/06/08 12:01
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	50.8			102%	79 - 124	8090869	09/06/08 12:01
8090963-BS1								
Acetone	250	207		ug/kg	83%	49 - 150	8090963	09/09/08 17:02
Benzene	50.0	50.8		ug/kg	102%	76 - 130	8090963	09/09/08 17:02
Bromobenzene	50.0	51.2		ug/kg	102%	80 - 128	8090963	09/09/08 17:02
Bromochloromethane	50.0	51.7		ug/kg	103%	70 - 135	8090963	09/09/08 17:02
Bromodichloromethane	50.0	49.8		ug/kg	100%	78 - 135	8090963	09/09/08 17:02
Bromoform	50.0	53.6		ug/kg	107%	67 - 143	8090963	09/09/08 17:02
Bromomethane	50.0	48.0		ug/kg	96%	58 - 150	8090963	09/09/08 17:02
2-Butanone	250	233		ug/kg	93%	61 - 143	8090963	09/09/08 17:02
sec-Butylbenzene	50.0	60.8		ug/kg	122%	80 - 134	8090963	09/09/08 17:02
n-Butylbenzene	50.0	55.7		ug/kg	111%	71 - 141	8090963	09/09/08 17:02
tert-Butylbenzene	50.0	60.5		ug/kg	121%	79 - 132	8090963	09/09/08 17:02
Carbon disulfide	50.0	46.6		ug/kg	93%	70 - 134	8090963	09/09/08 17:02

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8090963-BS1								
Carbon Tetrachloride	50.0	53.5		ug/kg	107%	75 - 137	8090963	09/09/08 17:02
Chlorobenzene	50.0	54.1		ug/kg	108%	80 - 121	8090963	09/09/08 17:02
Chlorodibromomethane	50.0	52.7		ug/kg	105%	77 - 130	8090963	09/09/08 17:02
Chloroethane	50.0	47.4		ug/kg	95%	62 - 149	8090963	09/09/08 17:02
Chloroform	50.0	48.9		ug/kg	98%	75 - 130	8090963	09/09/08 17:02
Chloromethane	50.0	40.0		ug/kg	80%	35 - 130	8090963	09/09/08 17:02
2-Chlorotoluene	50.0	57.5		ug/kg	115%	80 - 131	8090963	09/09/08 17:02
4-Chlorotoluene	50.0	55.6		ug/kg	111%	80 - 129	8090963	09/09/08 17:02
1,2-Dibromo-3-chloropropane	50.0	47.6		ug/kg	95%	62 - 142	8090963	09/09/08 17:02
1,2-Dibromoethane (EDB)	50.0	52.7		ug/kg	105%	81 - 130	8090963	09/09/08 17:02
Dibromomethane	50.0	50.5		ug/kg	101%	77 - 133	8090963	09/09/08 17:02
1,4-Dichlorobenzene	50.0	55.1		ug/kg	110%	75 - 128	8090963	09/09/08 17:02
1,3-Dichlorobenzene	50.0	56.8		ug/kg	114%	79 - 128	8090963	09/09/08 17:02
1,2-Dichlorobenzene	50.0	55.7		ug/kg	111%	80 - 130	8090963	09/09/08 17:02
Dichlorodifluoromethane	50.0	38.1		ug/kg	76%	11 - 129	8090963	09/09/08 17:02
1,1-Dichloroethane	50.0	47.0		ug/kg	94%	68 - 150	8090963	09/09/08 17:02
1,2-Dichloroethane	50.0	48.0		ug/kg	96%	72 - 132	8090963	09/09/08 17:02
cis-1,2-Dichloroethene	50.0	49.7		ug/kg	99%	77 - 132	8090963	09/09/08 17:02
1,1-Dichloroethene	50.0	49.6		ug/kg	99%	75 - 133	8090963	09/09/08 17:02
trans-1,2-Dichloroethene	50.0	48.7		ug/kg	97%	79 - 133	8090963	09/09/08 17:02
1,3-Dichloropropane	50.0	50.1		ug/kg	100%	80 - 125	8090963	09/09/08 17:02
1,2-Dichloropropane	50.0	45.1		ug/kg	90%	75 - 124	8090963	09/09/08 17:02
2,2-Dichloropropane	50.0	52.9		ug/kg	106%	59 - 144	8090963	09/09/08 17:02
cis-1,3-Dichloropropene	50.0	53.2		ug/kg	106%	80 - 137	8090963	09/09/08 17:02
trans-1,3-Dichloropropene	50.0	50.8		ug/kg	102%	75 - 133	8090963	09/09/08 17:02
1,1-Dichloropropene	50.0	53.6		ug/kg	107%	76 - 133	8090963	09/09/08 17:02
Ethylbenzene	50.0	59.4		ug/kg	119%	80 - 128	8090963	09/09/08 17:02
Hexachlorobutadiene	50.0	47.2		ug/kg	94%	60 - 150	8090963	09/09/08 17:02
2-Hexanone	250	259		ug/kg	104%	63 - 149	8090963	09/09/08 17:02
Isopropylbenzene	50.0	53.8		ug/kg	108%	74 - 131	8090963	09/09/08 17:02
p-Isopropyltoluene	50.0	58.5		ug/kg	117%	75 - 133	8090963	09/09/08 17:02
Methyl tert-Butyl Ether	50.0	46.6		ug/kg	93%	67 - 130	8090963	09/09/08 17:02
Methylene Chloride	50.0	50.9		ug/kg	102%	65 - 144	8090963	09/09/08 17:02
4-Methyl-2-pentanone	250	251		ug/kg	100%	64 - 142	8090963	09/09/08 17:02
Naphthalene	50.0	54.5		ug/kg	109%	63 - 144	8090963	09/09/08 17:02
n-Propylbenzene	50.0	61.2		ug/kg	122%	80 - 131	8090963	09/09/08 17:02
Styrene	50.0	59.0		ug/kg	118%	80 - 144	8090963	09/09/08 17:02
1,1,1,2-Tetrachloroethane	50.0	54.8		ug/kg	110%	80 - 129	8090963	09/09/08 17:02
1,1,2,2-Tetrachloroethane	50.0	48.8		ug/kg	98%	73 - 139	8090963	09/09/08 17:02
Tetrachloroethene	50.0	59.1		ug/kg	118%	76 - 128	8090963	09/09/08 17:02
Toluene	50.0	53.6		ug/kg	107%	80 - 125	8090963	09/09/08 17:02

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8090963-BS1								
1,2,3-Trichlorobenzene	50.0	53.7		ug/kg	107%	64 - 136	8090963	09/09/08 17:02
1,2,4-Trichlorobenzene	50.0	56.8		ug/kg	114%	58 - 145	8090963	09/09/08 17:02
1,1,2-Trichloroethane	50.0	51.0		ug/kg	102%	80 - 127	8090963	09/09/08 17:02
1,1,1-Trichloroethane	50.0	52.4		ug/kg	105%	76 - 134	8090963	09/09/08 17:02
Trichloroethene	50.0	57.2		ug/kg	114%	75 - 131	8090963	09/09/08 17:02
Trichlorofluoromethane	50.0	44.6		ug/kg	89%	63 - 130	8090963	09/09/08 17:02
1,2,3-Trichloropropane	50.0	45.8		ug/kg	92%	66 - 129	8090963	09/09/08 17:02
1,3,5-Trimethylbenzene	50.0	60.1		ug/kg	120%	78 - 133	8090963	09/09/08 17:02
1,2,4-Trimethylbenzene	50.0	59.8		ug/kg	120%	76 - 135	8090963	09/09/08 17:02
Vinyl chloride	50.0	45.8		ug/kg	92%	58 - 134	8090963	09/09/08 17:02
Xylenes, total	150	157		ug/kg	105%	79 - 130	8090963	09/09/08 17:02
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	43.1			86%	41 - 150	8090963	09/09/08 17:02
<i>Surrogate: Dibromofluoromethane</i>	50.0	56.5			113%	55 - 139	8090963	09/09/08 17:02
<i>Surrogate: Toluene-d8</i>	50.0	49.2			98%	57 - 148	8090963	09/09/08 17:02
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	54.6			109%	58 - 150	8090963	09/09/08 17:02
Extractable Petroleum Hydrocarbons								
8090819-BS1								
Diesel	40.0	48.3		mg/kg wet	121%	57 - 128	8090819	09/08/08 18:13
<i>Surrogate: o-Terphenyl</i>	0.800	0.894			112%	18 - 150	8090819	09/08/08 18:13
Purgeable Petroleum Hydrocarbons								
8090363-BS5								
GRO as Gasoline	10.0	10.5		mg/kg wet	105%	71 - 125	8090363	09/10/08 12:43
<i>Surrogate: a,a,a-Trifluorotoluene</i>	30.0	31.2			104%	52 - 145	8090363	09/10/08 12:43
8090363-BS6								
GRO as Gasoline	10.0	9.58		mg/kg wet	96%	71 - 125	8090363	09/10/08 13:04
<i>Surrogate: a,a,a-Trifluorotoluene</i>	30.0	31.2			104%	52 - 145	8090363	09/10/08 13:04

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Arvada, CO 80003
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PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8090869-BSD1												
Acetone		257		ug/L	250	103%	62 - 150	3	29	8090869		09/06/08 12:30
Benzene		50.1		ug/L	50.0	100%	80 - 137	2	23	8090869		09/06/08 12:30
Bromobenzene		53.1		ug/L	50.0	106%	74 - 131	1	18	8090869		09/06/08 12:30
Bromochloromethane		50.4		ug/L	50.0	101%	80 - 128	4	18	8090869		09/06/08 12:30
Bromodichloromethane		47.2		ug/L	50.0	94%	80 - 129	1	18	8090869		09/06/08 12:30
Bromoform		47.7		ug/L	50.0	95%	69 - 127	4	24	8090869		09/06/08 12:30
Bromomethane		43.5		ug/L	50.0	87%	62 - 148	6	45	8090869		09/06/08 12:30
2-Butanone		274		ug/L	250	110%	77 - 141	0.7	36	8090869		09/06/08 12:30
sec-Butylbenzene		56.7		ug/L	50.0	113%	78 - 133	1	17	8090869		09/06/08 12:30
n-Butylbenzene		58.9		ug/L	50.0	118%	72 - 136	2	18	8090869		09/06/08 12:30
tert-Butylbenzene		56.6		ug/L	50.0	113%	77 - 135	2	17	8090869		09/06/08 12:30
Carbon disulfide		53.3		ug/L	50.0	107%	80 - 126	1	16	8090869		09/06/08 12:30
Carbon Tetrachloride		51.4		ug/L	50.0	103%	76 - 143	2	29	8090869		09/06/08 12:30
Chlorobenzene		50.0		ug/L	50.0	100%	80 - 120	1	27	8090869		09/06/08 12:30
Chlorodibromomethane		47.2		ug/L	50.0	94%	76 - 123	5	21	8090869		09/06/08 12:30
Chloroethane		46.4		ug/L	50.0	93%	77 - 127	1	32	8090869		09/06/08 12:30
Chloroform		51.7		ug/L	50.0	103%	80 - 133	0.7	28	8090869		09/06/08 12:30
Chloromethane		36.9		ug/L	50.0	74%	33 - 125	5	21	8090869		09/06/08 12:30
2-Chlorotoluene		53.6		ug/L	50.0	107%	80 - 127	1	16	8090869		09/06/08 12:30
4-Chlorotoluene		53.9		ug/L	50.0	108%	80 - 127	0.8	17	8090869		09/06/08 12:30
1,2-Dibromo-3-chloropropane		51.4		ug/L	50.0	103%	60 - 136	0.2	29	8090869		09/06/08 12:30
1,2-Dibromoethane (EDB)		55.4		ug/L	50.0	111%	80 - 125	3	21	8090869		09/06/08 12:30
Dibromomethane		55.2		ug/L	50.0	110%	80 - 124	0.4	20	8090869		09/06/08 12:30
1,4-Dichlorobenzene		50.6		ug/L	50.0	101%	80 - 120	3	19	8090869		09/06/08 12:30
1,3-Dichlorobenzene		52.6		ug/L	50.0	105%	80 - 123	0.1	18	8090869		09/06/08 12:30
1,2-Dichlorobenzene		53.3		ug/L	50.0	107%	80 - 122	0.09	23	8090869		09/06/08 12:30
Dichlorodifluoromethane		36.5		ug/L	50.0	73%	36 - 120	2	14	8090869		09/06/08 12:30
1,1-Dichloroethane		51.4		ug/L	50.0	103%	76 - 130	0.4	15	8090869		09/06/08 12:30
1,2-Dichloroethane		51.4		ug/L	50.0	103%	69 - 136	4	26	8090869		09/06/08 12:30
cis-1,2-Dichloroethene		52.4		ug/L	50.0	105%	80 - 129	2	14	8090869		09/06/08 12:30
1,1-Dichloroethene		50.0		ug/L	50.0	100%	80 - 127	0.5	26	8090869		09/06/08 12:30
trans-1,2-Dichloroethene		50.1		ug/L	50.0	100%	80 - 131	3	14	8090869		09/06/08 12:30
1,3-Dichloropropane		50.1		ug/L	50.0	100%	80 - 122	3	21	8090869		09/06/08 12:30
1,2-Dichloropropane		51.9		ug/L	50.0	104%	80 - 120	0.2	16	8090869		09/06/08 12:30
2,2-Dichloropropane		70.9		ug/L	50.0	142%	62 - 142	0.9	14	8090869		09/06/08 12:30
cis-1,3-Dichloropropene		47.6		ug/L	50.0	95%	76 - 135	10	19	8090869		09/06/08 12:30
trans-1,3-Dichloropropene		44.6		ug/L	50.0	89%	70 - 137	7	20	8090869		09/06/08 12:30
1,1-Dichloropropene		50.9		ug/L	50.0	102%	80 - 127	0.2	14	8090869		09/06/08 12:30
Ethylbenzene		51.8		ug/L	50.0	104%	80 - 128	1	17	8090869		09/06/08 12:30
Hexachlorobutadiene		57.6		ug/L	50.0	115%	68 - 148	2	34	8090869		09/06/08 12:30
2-Hexanone		269		ug/L	250	108%	69 - 148	5	34	8090869		09/06/08 12:30

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8090869-BSD1												
Isopropylbenzene		49.6		ug/L	50.0	99%	80 - 121	0.4	18	8090869		09/06/08 12:30
p-Isopropyltoluene		56.2		ug/L	50.0	112%	79 - 127	1	17	8090869		09/06/08 12:30
Methyl tert-Butyl Ether		52.3		ug/L	50.0	105%	70 - 129	3	32	8090869		09/06/08 12:30
Methylene Chloride		46.3		ug/L	50.0	93%	76 - 135	1	18	8090869		09/06/08 12:30
4-Methyl-2-pentanone		233		ug/L	250	93%	67 - 143	9	31	8090869		09/06/08 12:30
Naphthalene		55.8		ug/L	50.0	112%	62 - 141	0.5	39	8090869		09/06/08 12:30
n-Propylbenzene		55.1		ug/L	50.0	110%	80 - 132	0.4	17	8090869		09/06/08 12:30
Styrene		56.4		ug/L	50.0	113%	80 - 139	2	16	8090869		09/06/08 12:30
1,1,1,2-Tetrachloroethane		57.0		ug/L	50.0	114%	80 - 135	4	17	8090869		09/06/08 12:30
1,1,2,2-Tetrachloroethane		53.7		ug/L	50.0	107%	65 - 145	0.02	28	8090869		09/06/08 12:30
Tetrachloroethene		44.8		ug/L	50.0	90%	80 - 125	14	27	8090869		09/06/08 12:30
Toluene		45.4		ug/L	50.0	91%	80 - 125	12	19	8090869		09/06/08 12:30
1,2,3-Trichlorobenzene		56.4		ug/L	50.0	113%	57 - 144	0.7	31	8090869		09/06/08 12:30
1,2,4-Trichlorobenzene		57.8		ug/L	50.0	116%	60 - 140	2	26	8090869		09/06/08 12:30
1,1,2-Trichloroethane		48.6		ug/L	50.0	97%	80 - 122	11	21	8090869		09/06/08 12:30
1,1,1-Trichloroethane		56.4		ug/L	50.0	113%	80 - 131	1	16	8090869		09/06/08 12:30
Trichloroethene		51.6		ug/L	50.0	103%	80 - 131	2	28	8090869		09/06/08 12:30
Trichlorofluoromethane		40.7		ug/L	50.0	81%	68 - 125	0.3	20	8090869		09/06/08 12:30
1,2,3-Trichloropropane		48.4		ug/L	50.0	97%	60 - 127	2	26	8090869		09/06/08 12:30
1,3,5-Trimethylbenzene		55.1		ug/L	50.0	110%	80 - 129	0.7	16	8090869		09/06/08 12:30
1,2,4-Trimethylbenzene		57.2		ug/L	50.0	114%	80 - 128	0.1	22	8090869		09/06/08 12:30
Vinyl chloride		43.7		ug/L	50.0	87%	69 - 120	5	26	8090869		09/06/08 12:30
Xylenes, total		158		ug/L	150	106%	80 - 129	3	18	8090869		09/06/08 12:30
Surrogate: 1,2-Dichloroethane-d4		51.4		ug/L	50.0	103%	60 - 140			8090869		09/06/08 12:30
Surrogate: Dibromofluoromethane		50.9		ug/L	50.0	102%	75 - 124			8090869		09/06/08 12:30
Surrogate: Toluene-d8		44.6		ug/L	50.0	89%	78 - 121			8090869		09/06/08 12:30
Surrogate: 4-Bromofluorobenzene		51.6		ug/L	50.0	103%	79 - 124			8090869		09/06/08 12:30
8090963-BSD1												
Acetone		211		ug/kg	250	84%	49 - 150	2	45	8090963		09/09/08 17:30
Benzene		51.5		ug/kg	50.0	103%	76 - 130	1	43	8090963		09/09/08 17:30
Bromobenzene		51.5		ug/kg	50.0	103%	80 - 128	0.6	50	8090963		09/09/08 17:30
Bromochloromethane		53.4		ug/kg	50.0	107%	70 - 135	3	32	8090963		09/09/08 17:30
Bromodichloromethane		51.0		ug/kg	50.0	102%	78 - 135	2	37	8090963		09/09/08 17:30
Bromoform		55.9		ug/kg	50.0	112%	67 - 143	4	50	8090963		09/09/08 17:30
Bromomethane		50.3		ug/kg	50.0	101%	58 - 150	5	50	8090963		09/09/08 17:30
2-Butanone		244		ug/kg	250	98%	61 - 143	5	43	8090963		09/09/08 17:30
sec-Butylbenzene		60.9		ug/kg	50.0	122%	80 - 134	0.1	50	8090963		09/09/08 17:30
n-Butylbenzene		56.0		ug/kg	50.0	112%	71 - 141	0.6	50	8090963		09/09/08 17:30
tert-Butylbenzene		60.6		ug/kg	50.0	121%	79 - 132	0.1	50	8090963		09/09/08 17:30
Carbon disulfide		46.5		ug/kg	50.0	93%	70 - 134	0.4	47	8090963		09/09/08 17:30

Client LT Environmental Inc. (7724)
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Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8090963-BSD1												
Carbon Tetrachloride		54.1		ug/kg	50.0	108%	75 - 137	1	44	8090963		09/09/08 17:30
Chlorobenzene		54.1		ug/kg	50.0	108%	80 - 121	0.07	44	8090963		09/09/08 17:30
Chlorodibromomethane		53.7		ug/kg	50.0	107%	77 - 130	2	45	8090963		09/09/08 17:30
Chloroethane		47.7		ug/kg	50.0	95%	62 - 149	0.7	50	8090963		09/09/08 17:30
Chloroform		49.6		ug/kg	50.0	99%	75 - 130	1	36	8090963		09/09/08 17:30
Chloromethane		40.6		ug/kg	50.0	81%	35 - 130	1	50	8090963		09/09/08 17:30
2-Chlorotoluene		56.6		ug/kg	50.0	113%	80 - 131	2	50	8090963		09/09/08 17:30
4-Chlorotoluene		54.4		ug/kg	50.0	109%	80 - 129	2	50	8090963		09/09/08 17:30
1,2-Dibromo-3-chloropropane		50.3		ug/kg	50.0	101%	62 - 142	6	50	8090963		09/09/08 17:30
1,2-Dibromoethane (EDB)		53.1		ug/kg	50.0	106%	81 - 130	0.8	50	8090963		09/09/08 17:30
Dibromomethane		52.3		ug/kg	50.0	105%	77 - 133	4	45	8090963		09/09/08 17:30
1,4-Dichlorobenzene		54.1		ug/kg	50.0	108%	75 - 128	2	50	8090963		09/09/08 17:30
1,3-Dichlorobenzene		56.3		ug/kg	50.0	113%	79 - 128	0.8	50	8090963		09/09/08 17:30
1,2-Dichlorobenzene		55.7		ug/kg	50.0	111%	80 - 130	0.05	50	8090963		09/09/08 17:30
Dichlorodifluoromethane		37.0		ug/kg	50.0	74%	11 - 129	3	43	8090963		09/09/08 17:30
1,1-Dichloroethane		48.0		ug/kg	50.0	96%	68 - 150	2	37	8090963		09/09/08 17:30
1,2-Dichloroethane		50.2		ug/kg	50.0	100%	72 - 132	4	44	8090963		09/09/08 17:30
cis-1,2-Dichloroethene		50.5		ug/kg	50.0	101%	77 - 132	2	35	8090963		09/09/08 17:30
1,1-Dichloroethene		49.6		ug/kg	50.0	99%	75 - 133	0.02	41	8090963		09/09/08 17:30
trans-1,2-Dichloroethene		49.0		ug/kg	50.0	98%	79 - 133	0.8	37	8090963		09/09/08 17:30
1,3-Dichloropropane		51.1		ug/kg	50.0	102%	80 - 125	2	44	8090963		09/09/08 17:30
1,2-Dichloropropane		46.2		ug/kg	50.0	92%	75 - 124	2	35	8090963		09/09/08 17:30
2,2-Dichloropropane		52.9		ug/kg	50.0	106%	59 - 144	0.02	33	8090963		09/09/08 17:30
cis-1,3-Dichloropropene		53.5		ug/kg	50.0	107%	80 - 137	0.6	43	8090963		09/09/08 17:30
trans-1,3-Dichloropropene		51.7		ug/kg	50.0	103%	75 - 133	2	50	8090963		09/09/08 17:30
1,1-Dichloropropene		53.2		ug/kg	50.0	106%	76 - 133	0.7	41	8090963		09/09/08 17:30
Ethylbenzene		58.6		ug/kg	50.0	117%	80 - 128	1	48	8090963		09/09/08 17:30
Hexachlorobutadiene		51.8		ug/kg	50.0	104%	60 - 150	9	50	8090963		09/09/08 17:30
2-Hexanone		270		ug/kg	250	108%	63 - 149	4	50	8090963		09/09/08 17:30
Isopropylbenzene		53.3		ug/kg	50.0	107%	74 - 131	0.9	50	8090963		09/09/08 17:30
p-Isopropyltoluene		58.0		ug/kg	50.0	116%	75 - 133	0.8	50	8090963		09/09/08 17:30
Methyl tert-Butyl Ether		48.9		ug/kg	50.0	98%	67 - 130	5	45	8090963		09/09/08 17:30
Methylene Chloride		51.7		ug/kg	50.0	103%	65 - 144	2	39	8090963		09/09/08 17:30
4-Methyl-2-pentanone		260		ug/kg	250	104%	64 - 142	4	50	8090963		09/09/08 17:30
Naphthalene		59.3		ug/kg	50.0	119%	63 - 144	9	50	8090963		09/09/08 17:30
n-Propylbenzene		59.6		ug/kg	50.0	119%	80 - 131	3	50	8090963		09/09/08 17:30
Styrene		59.0		ug/kg	50.0	118%	80 - 144	0.02	50	8090963		09/09/08 17:30
1,1,1,2-Tetrachloroethane		55.4		ug/kg	50.0	111%	80 - 129	1	43	8090963		09/09/08 17:30
1,1,2,2-Tetrachloroethane		50.2		ug/kg	50.0	100%	73 - 139	3	50	8090963		09/09/08 17:30
Tetrachloroethene		57.4		ug/kg	50.0	115%	76 - 128	3	45	8090963		09/09/08 17:30
Toluene		53.3		ug/kg	50.0	107%	80 - 125	0.7	44	8090963		09/09/08 17:30

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8090963-BSD1												
1,2,3-Trichlorobenzene		56.6		ug/kg	50.0	113%	64 - 136	5	50	8090963		09/09/08 17:30
1,2,4-Trichlorobenzene		58.4		ug/kg	50.0	117%	58 - 145	3	50	8090963		09/09/08 17:30
1,1,2-Trichloroethane		52.4		ug/kg	50.0	105%	80 - 127	3	41	8090963		09/09/08 17:30
1,1,1-Trichloroethane		52.9		ug/kg	50.0	106%	76 - 134	0.9	39	8090963		09/09/08 17:30
Trichloroethene		56.9		ug/kg	50.0	114%	75 - 131	0.5	40	8090963		09/09/08 17:30
Trichlorofluoromethane		44.2		ug/kg	50.0	88%	63 - 130	0.8	42	8090963		09/09/08 17:30
1,2,3-Trichloropropane		46.8		ug/kg	50.0	94%	66 - 129	2	50	8090963		09/09/08 17:30
1,3,5-Trimethylbenzene		59.4		ug/kg	50.0	119%	78 - 133	1	50	8090963		09/09/08 17:30
1,2,4-Trimethylbenzene		59.3		ug/kg	50.0	119%	76 - 135	0.9	50	8090963		09/09/08 17:30
Vinyl chloride		46.2		ug/kg	50.0	92%	58 - 134	0.7	41	8090963		09/09/08 17:30
Xylenes, total		155		ug/kg	150	104%	79 - 130	1	48	8090963		09/09/08 17:30
Surrogate: 1,2-Dichloroethane-d4		43.6		ug/kg	50.0	87%	41 - 150			8090963		09/09/08 17:30
Surrogate: Dibromofluoromethane		56.8		ug/kg	50.0	114%	55 - 139			8090963		09/09/08 17:30
Surrogate: Toluene-d8		48.2		ug/kg	50.0	96%	57 - 148			8090963		09/09/08 17:30
Surrogate: 4-Bromofluorobenzene		54.4		ug/kg	50.0	109%	58 - 150			8090963		09/09/08 17:30

Extractable Petroleum Hydrocarbons

8090819-BSD1

Diesel	49.6		mg/kg wet	40.0	124%	57 - 128	3	39	8090819		09/08/08 19:08
Surrogate: o-Terphenyl	0.924		mg/kg wet	0.800	116%	18 - 150			8090819		09/08/08 19:08

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8090963-MS1										
Acetone	21.3	177		ug/kg	250	62%	32 - 163	8090963	NRI0466-03	09/09/08 21:15
Benzene	ND	47.9		ug/kg	50.0	96%	33 - 146	8090963	NRI0466-03	09/09/08 21:15
Bromobenzene	ND	36.2		ug/kg	50.0	72%	10 - 156	8090963	NRI0466-03	09/09/08 21:15
Bromochloromethane	ND	45.4		ug/kg	50.0	91%	43 - 138	8090963	NRI0466-03	09/09/08 21:15
Bromodichloromethane	ND	43.5		ug/kg	50.0	87%	31 - 149	8090963	NRI0466-03	09/09/08 21:15
Bromoform	ND	33.8		ug/kg	50.0	68%	14 - 167	8090963	NRI0466-03	09/09/08 21:15
Bromomethane	ND	44.0		ug/kg	50.0	88%	16 - 172	8090963	NRI0466-03	09/09/08 21:15
2-Butanone	2.08	187		ug/kg	250	74%	37 - 151	8090963	NRI0466-03	09/09/08 21:15
sec-Butylbenzene	ND	44.2		ug/kg	50.0	88%	18 - 165	8090963	NRI0466-03	09/09/08 21:15
n-Butylbenzene	ND	38.2		ug/kg	50.0	76%	10 - 168	8090963	NRI0466-03	09/09/08 21:15
tert-Butylbenzene	ND	44.2		ug/kg	50.0	88%	17 - 165	8090963	NRI0466-03	09/09/08 21:15
Carbon disulfide	1.18	45.6		ug/kg	50.0	89%	34 - 147	8090963	NRI0466-03	09/09/08 21:15
Carbon Tetrachloride	ND	50.2		ug/kg	50.0	100%	33 - 155	8090963	NRI0466-03	09/09/08 21:15
Chlorobenzene	ND	41.7		ug/kg	50.0	83%	23 - 147	8090963	NRI0466-03	09/09/08 21:15
Chlorodibromomethane	ND	36.8		ug/kg	50.0	74%	21 - 155	8090963	NRI0466-03	09/09/08 21:15
Chloroethane	ND	46.2		ug/kg	50.0	92%	44 - 155	8090963	NRI0466-03	09/09/08 21:15
Chloroform	ND	46.2		ug/kg	50.0	92%	39 - 140	8090963	NRI0466-03	09/09/08 21:15
Chloromethane	ND	38.7		ug/kg	50.0	77%	14 - 143	8090963	NRI0466-03	09/09/08 21:15
2-Chlorotoluene	ND	42.0		ug/kg	50.0	84%	21 - 154	8090963	NRI0466-03	09/09/08 21:15
4-Chlorotoluene	ND	39.6		ug/kg	50.0	79%	10 - 156	8090963	NRI0466-03	09/09/08 21:15
1,2-Dibromo-3-chloropropane	ND	25.7		ug/kg	50.0	51%	10 - 159	8090963	NRI0466-03	09/09/08 21:15
1,2-Dibromoethane (EDB)	ND	37.1		ug/kg	50.0	74%	19 - 151	8090963	NRI0466-03	09/09/08 21:15
Dibromomethane	ND	42.4		ug/kg	50.0	85%	32 - 147	8090963	NRI0466-03	09/09/08 21:15
1,4-Dichlorobenzene	ND	35.9		ug/kg	50.0	72%	10 - 152	8090963	NRI0466-03	09/09/08 21:15
1,3-Dichlorobenzene	ND	37.5		ug/kg	50.0	75%	10 - 153	8090963	NRI0466-03	09/09/08 21:15
1,2-Dichlorobenzene	ND	34.8		ug/kg	50.0	70%	10 - 155	8090963	NRI0466-03	09/09/08 21:15
Dichlorodifluoromethane	ND	38.2		ug/kg	50.0	76%	10 - 143	8090963	NRI0466-03	09/09/08 21:15
1,1-Dichloroethane	ND	45.2		ug/kg	50.0	90%	49 - 156	8090963	NRI0466-03	09/09/08 21:15
1,2-Dichloroethane	ND	42.4		ug/kg	50.0	85%	27 - 145	8090963	NRI0466-03	09/09/08 21:15
cis-1,2-Dichloroethene	ND	46.6		ug/kg	50.0	93%	39 - 143	8090963	NRI0466-03	09/09/08 21:15
1,1-Dichloroethene	ND	48.6		ug/kg	50.0	97%	42 - 145	8090963	NRI0466-03	09/09/08 21:15
trans-1,2-Dichloroethene	ND	46.5		ug/kg	50.0	93%	41 - 146	8090963	NRI0466-03	09/09/08 21:15
1,3-Dichloropropane	ND	37.2		ug/kg	50.0	74%	30 - 143	8090963	NRI0466-03	09/09/08 21:15
1,2-Dichloropropane	ND	41.7		ug/kg	50.0	83%	37 - 136	8090963	NRI0466-03	09/09/08 21:15
2,2-Dichloropropane	ND	49.6		ug/kg	50.0	99%	30 - 145	8090963	NRI0466-03	09/09/08 21:15
cis-1,3-Dichloropropene	ND	39.8		ug/kg	50.0	80%	29 - 149	8090963	NRI0466-03	09/09/08 21:15
trans-1,3-Dichloropropene	ND	36.3		ug/kg	50.0	73%	17 - 146	8090963	NRI0466-03	09/09/08 21:15

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8090963-MS1										
1,1-Dichloropropene	ND	51.7		ug/kg	50.0	103%	36 - 147	8090963	NRI0466-03	09/09/08 21:15
Ethylbenzene	ND	47.2		ug/kg	50.0	94%	16 - 160	8090963	NRI0466-03	09/09/08 21:15
Hexachlorobutadiene	ND	34.4		ug/kg	50.0	69%	10 - 191	8090963	NRI0466-03	09/09/08 21:15
2-Hexanone	ND	162		ug/kg	250	65%	19 - 154	8090963	NRI0466-03	09/09/08 21:15
Isopropylbenzene	ND	42.0		ug/kg	50.0	84%	16 - 156	8090963	NRI0466-03	09/09/08 21:15
p-Isopropyltoluene	ND	41.4		ug/kg	50.0	83%	13 - 160	8090963	NRI0466-03	09/09/08 21:15
Methyl tert-Butyl Ether	ND	40.1		ug/kg	50.0	80%	30 - 136	8090963	NRI0466-03	09/09/08 21:15
Methylene Chloride	5.49	49.5		ug/kg	50.0	88%	31 - 160	8090963	NRI0466-03	09/09/08 21:15
4-Methyl-2-pentanone	ND	163		ug/kg	250	65%	25 - 149	8090963	NRI0466-03	09/09/08 21:15
Naphthalene	ND	23.2		ug/kg	50.0	46%	10 - 151	8090963	NRI0466-03	09/09/08 21:15
n-Propylbenzene	ND	44.9		ug/kg	50.0	90%	17 - 158	8090963	NRI0466-03	09/09/08 21:15
Styrene	ND	42.8		ug/kg	50.0	86%	11 - 168	8090963	NRI0466-03	09/09/08 21:15
1,1,1,2-Tetrachloroethane	ND	42.0		ug/kg	50.0	84%	30 - 147	8090963	NRI0466-03	09/09/08 21:15
1,1,2,2-Tetrachloroethane	ND	32.0		ug/kg	50.0	64%	20 - 155	8090963	NRI0466-03	09/09/08 21:15
Tetrachloroethene	ND	47.7		ug/kg	50.0	95%	27 - 151	8090963	NRI0466-03	09/09/08 21:15
Toluene	ND	44.2		ug/kg	50.0	88%	30 - 145	8090963	NRI0466-03	09/09/08 21:15
1,2,3-Trichlorobenzene	ND	23.6		ug/kg	50.0	47%	10 - 158	8090963	NRI0466-03	09/09/08 21:15
1,2,4-Trichlorobenzene	ND	27.0		ug/kg	50.0	54%	10 - 160	8090963	NRI0466-03	09/09/08 21:15
1,1,2-Trichloroethane	ND	38.0		ug/kg	50.0	76%	34 - 140	8090963	NRI0466-03	09/09/08 21:15
1,1,1-Trichloroethane	ND	49.4		ug/kg	50.0	99%	36 - 150	8090963	NRI0466-03	09/09/08 21:15
Trichloroethene	ND	53.2		ug/kg	50.0	106%	33 - 145	8090963	NRI0466-03	09/09/08 21:15
Trichlorofluoromethane	ND	44.2		ug/kg	50.0	88%	31 - 150	8090963	NRI0466-03	09/09/08 21:15
1,2,3-Trichloropropane	ND	31.1		ug/kg	50.0	62%	14 - 143	8090963	NRI0466-03	09/09/08 21:15
1,3,5-Trimethylbenzene	ND	44.0		ug/kg	50.0	88%	20 - 158	8090963	NRI0466-03	09/09/08 21:15
1,2,4-Trimethylbenzene	ND	42.8		ug/kg	50.0	86%	10 - 166	8090963	NRI0466-03	09/09/08 21:15
Vinyl chloride	ND	45.2		ug/kg	50.0	90%	32 - 144	8090963	NRI0466-03	09/09/08 21:15
Xylenes, total	ND	123		ug/kg	150	82%	16 - 159	8090963	NRI0466-03	09/09/08 21:15
Surrogate: 1,2-Dichloroethane-d4		47.2		ug/kg	50.0	94%	41 - 150	8090963	NRI0466-03	09/09/08 21:15
Surrogate: Dibromofluoromethane		60.0		ug/kg	50.0	120%	55 - 139	8090963	NRI0466-03	09/09/08 21:15
Surrogate: Toluene-d8		43.8		ug/kg	50.0	88%	57 - 148	8090963	NRI0466-03	09/09/08 21:15
Surrogate: 4-Bromofluorobenzene		54.2		ug/kg	50.0	108%	58 - 150	8090963	NRI0466-03	09/09/08 21:15

Extractable Petroleum Hydrocarbons

8090819-MS1

Diesel	ND	20.5		mg/kg wet	39.3	52%	19 - 146	8090819	NRI0258-01	09/08/08 19:27
Surrogate: o-Terphenyl		0.440		mg/kg wet	0.786	56%	18 - 150	8090819	NRI0258-01	09/08/08 19:27

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8090963-MSD1												
Acetone	22.0	187		ug/kg	250	66%	32 - 163	5	45	8090963	NRI0466-03	09/09/08 21:43
Benzene	ND	45.3		ug/kg	50.0	91%	33 - 146	6	43	8090963	NRI0466-03	09/09/08 21:43
Bromobenzene	ND	35.6		ug/kg	50.0	71%	10 - 156	2	50	8090963	NRI0466-03	09/09/08 21:43
Bromochloromethane	ND	43.7		ug/kg	50.0	87%	43 - 138	4	32	8090963	NRI0466-03	09/09/08 21:43
Bromodichloromethane	ND	41.6		ug/kg	50.0	83%	31 - 149	4	37	8090963	NRI0466-03	09/09/08 21:43
Bromoform	ND	33.4		ug/kg	50.0	67%	14 - 167	1	50	8090963	NRI0466-03	09/09/08 21:43
Bromomethane	ND	41.6		ug/kg	50.0	83%	16 - 172	6	50	8090963	NRI0466-03	09/09/08 21:43
2-Butanone	2.14	192		ug/kg	250	76%	37 - 151	3	43	8090963	NRI0466-03	09/09/08 21:43
sec-Butylbenzene	ND	44.6		ug/kg	50.0	89%	18 - 165	1	50	8090963	NRI0466-03	09/09/08 21:43
n-Butylbenzene	ND	39.9		ug/kg	50.0	80%	10 - 168	4	50	8090963	NRI0466-03	09/09/08 21:43
tert-Butylbenzene	ND	44.4		ug/kg	50.0	89%	17 - 165	0.4	50	8090963	NRI0466-03	09/09/08 21:43
Carbon disulfide	1.22	42.6		ug/kg	50.0	83%	34 - 147	7	47	8090963	NRI0466-03	09/09/08 21:43
Carbon Tetrachloride	ND	47.5		ug/kg	50.0	95%	33 - 155	6	44	8090963	NRI0466-03	09/09/08 21:43
Chlorobenzene	ND	39.5		ug/kg	50.0	79%	23 - 147	5	44	8090963	NRI0466-03	09/09/08 21:43
Chlorodibromomethane	ND	35.6		ug/kg	50.0	71%	21 - 155	3	45	8090963	NRI0466-03	09/09/08 21:43
Chloroethane	ND	43.2		ug/kg	50.0	86%	44 - 155	7	50	8090963	NRI0466-03	09/09/08 21:43
Chloroform	ND	43.4		ug/kg	50.0	87%	39 - 140	6	36	8090963	NRI0466-03	09/09/08 21:43
Chloromethane	ND	36.5		ug/kg	50.0	73%	14 - 143	6	50	8090963	NRI0466-03	09/09/08 21:43
2-Chlorotoluene	ND	42.0		ug/kg	50.0	84%	21 - 154	0.05	50	8090963	NRI0466-03	09/09/08 21:43
4-Chlorotoluene	ND	39.2		ug/kg	50.0	78%	10 - 156	1	50	8090963	NRI0466-03	09/09/08 21:43
1,2-Dibromo-3-chloropropane	ND	27.9		ug/kg	50.0	56%	10 - 159	8	50	8090963	NRI0466-03	09/09/08 21:43
1,2-Dibromoethane (EDB)	ND	36.1		ug/kg	50.0	72%	19 - 151	3	50	8090963	NRI0466-03	09/09/08 21:43
Dibromomethane	ND	41.3		ug/kg	50.0	83%	32 - 147	3	45	8090963	NRI0466-03	09/09/08 21:43
1,4-Dichlorobenzene	ND	35.9		ug/kg	50.0	72%	10 - 152	0.06	50	8090963	NRI0466-03	09/09/08 21:43
1,3-Dichlorobenzene	ND	37.3		ug/kg	50.0	75%	10 - 153	0.5	50	8090963	NRI0466-03	09/09/08 21:43
1,2-Dichlorobenzene	ND	34.9		ug/kg	50.0	70%	10 - 155	0.5	50	8090963	NRI0466-03	09/09/08 21:43
Dichlorodifluoromethane	ND	35.3		ug/kg	50.0	71%	10 - 143	8	43	8090963	NRI0466-03	09/09/08 21:43
1,1-Dichloroethane	ND	42.2		ug/kg	50.0	84%	49 - 156	7	37	8090963	NRI0466-03	09/09/08 21:43
1,2-Dichloroethane	ND	40.6		ug/kg	50.0	81%	27 - 145	4	44	8090963	NRI0466-03	09/09/08 21:43
cis-1,2-Dichloroethene	ND	43.9		ug/kg	50.0	88%	39 - 143	6	35	8090963	NRI0466-03	09/09/08 21:43
1,1-Dichloroethene	ND	45.2		ug/kg	50.0	90%	42 - 145	7	41	8090963	NRI0466-03	09/09/08 21:43
trans-1,2-Dichloroethene	ND	43.4		ug/kg	50.0	87%	41 - 146	7	37	8090963	NRI0466-03	09/09/08 21:43
1,3-Dichloropropane	ND	35.9		ug/kg	50.0	72%	30 - 143	4	44	8090963	NRI0466-03	09/09/08 21:43
1,2-Dichloropropane	ND	39.5		ug/kg	50.0	79%	37 - 136	5	35	8090963	NRI0466-03	09/09/08 21:43
2,2-Dichloropropane	ND	46.3		ug/kg	50.0	93%	30 - 145	7	33	8090963	NRI0466-03	09/09/08 21:43
cis-1,3-Dichloropropene	ND	37.3		ug/kg	50.0	75%	29 - 149	7	43	8090963	NRI0466-03	09/09/08 21:43
trans-1,3-Dichloropropene	ND	34.5		ug/kg	50.0	69%	17 - 146	5	50	8090963	NRI0466-03	09/09/08 21:43
1,1-Dichloropropene	ND	48.2		ug/kg	50.0	96%	36 - 147	7	41	8090963	NRI0466-03	09/09/08 21:43
Ethylbenzene	ND	44.6		ug/kg	50.0	89%	16 - 160	6	48	8090963	NRI0466-03	09/09/08 21:43
Hexachlorobutadiene	ND	38.4		ug/kg	50.0	77%	10 - 191	11	50	8090963	NRI0466-03	09/09/08 21:43
2-Hexanone	ND	173		ug/kg	250	69%	19 - 154	7	50	8090963	NRI0466-03	09/09/08 21:43

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8090963-MSD1												
Isopropylbenzene	ND	40.1		ug/kg	50.0	80%	16 - 156	5	50	8090963	NRI0466-03	09/09/08 21:43
p-Isopropyltoluene	ND	42.4		ug/kg	50.0	85%	13 - 160	2	50	8090963	NRI0466-03	09/09/08 21:43
Methyl tert-Butyl Ether	ND	39.3		ug/kg	50.0	79%	30 - 136	2	45	8090963	NRI0466-03	09/09/08 21:43
Methylene Chloride	5.66	47.9		ug/kg	50.0	84%	31 - 160	3	39	8090963	NRI0466-03	09/09/08 21:43
4-Methyl-2-pentanone	ND	170		ug/kg	250	68%	25 - 149	4	50	8090963	NRI0466-03	09/09/08 21:43
Naphthalene	ND	24.2		ug/kg	50.0	48%	10 - 151	4	50	8090963	NRI0466-03	09/09/08 21:43
n-Propylbenzene	ND	44.7		ug/kg	50.0	89%	17 - 158	0.4	50	8090963	NRI0466-03	09/09/08 21:43
Styrene	ND	39.9		ug/kg	50.0	80%	11 - 168	7	50	8090963	NRI0466-03	09/09/08 21:43
1,1,1,2-Tetrachloroethane	ND	39.5		ug/kg	50.0	79%	30 - 147	6	43	8090963	NRI0466-03	09/09/08 21:43
1,1,2,2-Tetrachloroethane	ND	33.4		ug/kg	50.0	67%	20 - 155	4	50	8090963	NRI0466-03	09/09/08 21:43
Tetrachloroethene	ND	45.2		ug/kg	50.0	90%	27 - 151	5	45	8090963	NRI0466-03	09/09/08 21:43
Toluene	ND	41.5		ug/kg	50.0	83%	30 - 145	6	44	8090963	NRI0466-03	09/09/08 21:43
1,2,3-Trichlorobenzene	ND	24.7		ug/kg	50.0	49%	10 - 158	5	50	8090963	NRI0466-03	09/09/08 21:43
1,2,4-Trichlorobenzene	ND	29.2		ug/kg	50.0	58%	10 - 160	8	50	8090963	NRI0466-03	09/09/08 21:43
1,1,2-Trichloroethane	ND	36.6		ug/kg	50.0	73%	34 - 140	4	41	8090963	NRI0466-03	09/09/08 21:43
1,1,1-Trichloroethane	ND	46.5		ug/kg	50.0	93%	36 - 150	6	39	8090963	NRI0466-03	09/09/08 21:43
Trichloroethene	ND	50.0		ug/kg	50.0	100%	33 - 145	6	40	8090963	NRI0466-03	09/09/08 21:43
Trichlorofluoromethane	ND	41.4		ug/kg	50.0	83%	31 - 150	7	42	8090963	NRI0466-03	09/09/08 21:43
1,2,3-Trichloropropane	ND	31.7		ug/kg	50.0	63%	14 - 143	2	50	8090963	NRI0466-03	09/09/08 21:43
1,3,5-Trimethylbenzene	ND	43.7		ug/kg	50.0	87%	20 - 158	0.6	50	8090963	NRI0466-03	09/09/08 21:43
1,2,4-Trimethylbenzene	ND	43.1		ug/kg	50.0	86%	10 - 166	0.8	50	8090963	NRI0466-03	09/09/08 21:43
Vinyl chloride	ND	41.9		ug/kg	50.0	84%	32 - 144	8	41	8090963	NRI0466-03	09/09/08 21:43
Xylenes, total	ND	116		ug/kg	150	78%	16 - 159	6	48	8090963	NRI0466-03	09/09/08 21:43
Surrogate: 1,2-Dichloroethane-d4		47.4		ug/kg	50.0	95%	41 - 150			8090963	NRI0466-03	09/09/08 21:43
Surrogate: Dibromofluoromethane		59.7		ug/kg	50.0	119%	55 - 139			8090963	NRI0466-03	09/09/08 21:43
Surrogate: Toluene-d8		44.0		ug/kg	50.0	88%	57 - 148			8090963	NRI0466-03	09/09/08 21:43
Surrogate: 4-Bromofluorobenzene		55.3		ug/kg	50.0	111%	58 - 150			8090963	NRI0466-03	09/09/08 21:43

Extractable Petroleum Hydrocarbons

8090819-MSD1

Diesel	ND	98.7	R3	mg/kg wet	79.6	124%	19 - 146	131	39	8090819	NRI0258-01	09/08/08 19:45
Surrogate: o-Terphenyl		1.04		mg/kg wet	0.796	130%	18 - 150			8090819	NRI0258-01	09/08/08 19:45

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
SW846 8015B	Soil	N/A	X	N/A
SW846 8260B	Soil	N/A	X	N/A
SW846 8260B	Water	N/A	X	N/A
SW-846	Soil			

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

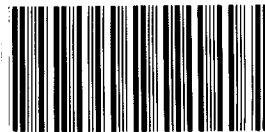
Work Order: NRI0466
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/06/08 08:45

DATA QUALIFIERS AND DEFINITIONS

J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL).
Concentrations within this range are estimated.
R3 The RPD exceeded the acceptance limit due to sample matrix effects.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RE



NR10466

Cooler Received/Opened On 09/06/08 @ 08:45

1. Tracking # 7713 (last 4 digits, FedEx)

Courier: FED-EX IR Gun ID A01124

2. Temperature of rep. sample or temp blank when opened: 1.4 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES (NO) NA
YES...NO...NA

4. Were custody seals on outside of cooler?

If yes, how many and where: 2 - FRONT

5. Were the seals intact, signed, and dated correctly?

6. Were custody papers inside cooler?

I certify that I opened the cooler and answered questions 1-6 (initial) [Signature]

7. Were custody seals on containers:

YES (NO) and Intact

YES...NO...NA

YES...NO...NA

Were these signed and dated correctly?

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process:

(Ice) Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)?

11. Were all container labels complete (#, date, signed, pres., etc)?

12. Did all container labels and tags agree with custody papers?

13a. Were VOA vials received?

b. Was there any observable headspace present in any VOA vial?

14. Was there a Trip Blank in this cooler? (YES) NO...NA If multiple coolers, sequence # [Signature]

I certify that I unloaded the cooler and answered questions 7-14 (initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES..NO...NA
YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used

If preservation in-house was needed, record standard ID of preservative used here

16. Was residual chlorine present?

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)?

18. Did you sign the custody papers in the appropriate place?

19. Were correct containers used for the analysis requested?

20. Was sufficient amount of sample sent in each container?

I certify that I entered this project into LIMS and answered questions 17-20 (initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (initial) [Signature]

21. Were there Non-Conformance issues at login? YES..NO...NA Was a PIPE generated? YES..NO...NA

Client: LT Environmental Inc. (7724)
Address: 4600 West 60th Avenue
City, State, Zip: Arvada CO 80003
Client Invoice Contact: John Peterson
Client Project Mgr: John Peterson
Client Telephone: (303) 433-9788
Sampler Name (Print): Mike Unger
Sampler Signature: *Mike Unger*

TA Account #: 418546
Invoice to: LT Environmental Inc. (7724)
Report to: John Peterson
Project Name: Prather Springs Investigation
Facility ID: PDCW0813
Site Address:
City, State, Zip: Parachute Colorado

Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composite	Field Filtered	Preservative								Matrix								Analyze for																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
							(Blue Label) HCL	Sodium Bisulfate	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	(specify) Other	VOCs	SVOCs	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.
* Pre-Arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.
There may be a charge assessed for TestAmerica disposing of sample remainders.

NOTES/SPECIAL INSTRUCTIONS: BO # 11800
Please save SVOCs sample
3 day turnaround

Relinquished by: *Mike Unger* Date: 9/5/08 Time: 0900
Received by: *Federal Express* Date: 9/5/08 Time: 0900
Shipped Via: *Federal Express*

QC Deliverables (Please Circle One):
Level 2 ☐ Level 3 ☐ Level 4 ☐ Site Specific ☐
(If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)

Date Due of Report: 9/16 Date: 9/16 Time: 0845

September 17, 2008 3:12:38PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 09/10/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PSMW 05 D	NRI0729-01	09/08/08 14:00
PSMW 08 S	NRI0729-02	09/08/08 15:30
PSMW 08 D	NRI0729-03	09/08/08 16:30
Trip Blank	NRI0729-04	09/08/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

Revised Report - MDH: VOC analysis was accidentally not included in data set. This has been added to this report. This report replaces the one generated on 9/17/08 at 1356.
Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

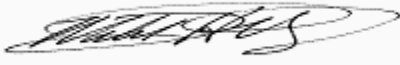
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-01 (PSMW 05 D - Water) Sampled: 09/08/08 14:00									
General Chemistry Parameters									
Alkalinity, Total (CaCO ₃)	364		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bicarbonate Alkalinity as CaCO ₃	364	HT3	mg/L	5.00	10.0	1	09/16/08 08:13	SM 2320B	8092257
Bromide	ND		mg/L	0.500	1.00	1	09/10/08 18:34	EPA 300.1	8091428
Carbonate as CaCO ₃	ND	HT3	mg/L	5.00	10.0	1	09/15/08 15:01	SM 2320B	8092259
Chloride	49.2		mg/L	2.50	5.00	5	09/13/08 02:38	EPA 300.0	8091428
Fluoride	0.330		mg/L	0.0300	0.100	1	09/10/08 12:25	SM4500-F C	8091385
Nitrate as N	1.15	HT3	mg/L	0.0500	0.100	1	09/10/08 18:34	EPA 300.0	8091428
Nitrite as N	ND	HT3	mg/L	0.0500	0.100	1	09/10/08 18:34	EPA 300.0	8091428
Sulfate	79.2		mg/L	2.50	5.00	5	09/13/08 02:38	EPA 300.0	8091428
Total Dissolved Solids	436		mg/L	11.1	22.2	1	09/11/08 19:55	SM2540 C	8091661
Hydroxide Alkalinity as CaCO ₃	ND		mg/L	5.00	10.0	1	09/15/08 15:00	SM2320 B	8092137
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/16/08 15:24	RSK 175	8091731
<i>Surr: Acetylene (74-120%)</i>	<i>90 %</i>					<i>1</i>	<i>09/16/08 15:24</i>	<i>RSK 175</i>	<i>8091731</i>
Dissolved Metals by EPA Method 6010B									
Boron	0.0607	P7	mg/L	0.00500	0.0500	1	09/15/08 11:29	SW846 6010B	8091565
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/10/08 14:40	SW846 8260B	8091376
Benzene	ND		ug/L	0.270	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Bromobenzene	ND		ug/L	0.360	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Bromoform	ND	L	ug/L	0.430	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Bromomethane	ND		ug/L	0.420	1.00	1	09/10/08 14:40	SW846 8260B	8091376
2-Butanone	ND		ug/L	2.40	50.0	1	09/10/08 14:40	SW846 8260B	8091376
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/10/08 14:40	SW846 8260B	8091376
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/10/08 14:40	SW846 8260B	8091376
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Carbon disulfide	0.420	J	ug/L	0.380	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Chloroethane	ND		ug/L	0.450	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Chloroform	0.960	J	ug/L	0.280	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/10/08 14:40	SW846 8260B	8091376
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/10/08 14:40	SW846 8260B	8091376
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2-Dibromo-3-chloropropane	ND	L	ug/L	0.860	5.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Dibromomethane	ND		ug/L	0.350	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 14:40	SW846 8260B	8091376

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-01 (PSMW 05 D - Water) - cont. Sampled: 09/08/08 14:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 14:40	SW846 8260B	8091376
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/10/08 14:40	SW846 8260B	8091376
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/10/08 14:40	SW846 8260B	8091376
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/10/08 14:40	SW846 8260B	8091376
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/10/08 14:40	SW846 8260B	8091376
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/10/08 14:40	SW846 8260B	8091376
2-Hexanone	ND		ug/L	16.7	50.0	1	09/10/08 14:40	SW846 8260B	8091376
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/10/08 14:40	SW846 8260B	8091376
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/10/08 14:40	SW846 8260B	8091376
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/10/08 14:40	SW846 8260B	8091376
Naphthalene	ND		ug/L	0.540	5.00	1	09/10/08 14:40	SW846 8260B	8091376
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Styrene	ND		ug/L	0.330	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Toluene	0.930	J	ug/L	0.280	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Trichloroethene	ND		ug/L	0.230	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/10/08 14:40	SW846 8260B	8091376
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/10/08 14:40	SW846 8260B	8091376
Xylenes, total	ND		ug/L	0.860	3.00	1	09/10/08 14:40	SW846 8260B	8091376
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>111 %</i>					<i>1</i>	<i>09/10/08 14:40</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>103 %</i>					<i>1</i>	<i>09/10/08 14:40</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>1</i>	<i>09/10/08 14:40</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>100 %</i>					<i>1</i>	<i>09/10/08 14:40</i>	<i>SW846 8260B</i>	<i>8091376</i>

Dissolved Metals by Method 6020

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-01 (PSMW 05 D - Water) - cont. Sampled: 09/08/08 14:00									
Dissolved Metals by Method 6020 - cont.									
Arsenic	17.8	P7	ug/L	0.200	2.00	1	09/16/08 09:28	SW846 6020	8092005
Barium	121	P7	ug/L	0.200	2.00	1	09/16/08 09:28	SW846 6020	8092005
Cadmium	0.450	P7, J	ug/L	0.100	1.00	1	09/16/08 09:28	SW846 6020	8092005
Chromium	2.15	P7	ug/L	0.300	2.00	1	09/16/08 09:28	SW846 6020	8092005
Copper	2.97	P7, J	ug/L	0.900	5.00	1	09/16/08 09:28	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 09:28	SW846 6020	8092005
Selenium	8.01	P7	ug/L	0.100	2.00	1	09/16/08 09:28	SW846 6020	8092005
Silver	0.160	P7, J	ug/L	0.100	2.00	1	09/16/08 09:28	SW846 6020	8092005

Sample ID: NRI0729-02 (PSMW 08 S - Water) Sampled: 09/08/08 15:30

General Chemistry Parameters

Alkalinity, Total (CaCO3)	314		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bicarbonate Alkalinity as CaCO3	314	HT3	mg/L	5.00	10.0	1	09/16/08 08:13	SM 2320B	8092257
Bromide	1.04		mg/L	0.500	1.00	1	09/10/08 18:53	EPA 300.1	8091428
Carbonate as CaCO3	ND	HT3	mg/L	5.00	10.0	1	09/15/08 15:01	SM 2320B	8092259
Chloride	247		mg/L	10.0	20.0	20	09/13/08 02:56	EPA 300.0	8091428
Fluoride	0.360		mg/L	0.0300	0.100	1	09/10/08 12:25	SM4500-F C	8091385
Nitrate as N	0.501	HT3	mg/L	0.0500	0.100	1	09/10/08 18:53	EPA 300.0	8091428
Nitrite as N	ND	HT3	mg/L	0.0500	0.100	1	09/10/08 18:53	EPA 300.0	8091428
Sulfate	78.1		mg/L	1.00	2.00	2	09/13/08 03:15	EPA 300.0	8091428
Sulfide	ND		mg/L	0.380	1.00	1	09/15/08 07:00	SM4500-S2 F	8091856
Total Dissolved Solids	732		mg/L	5.00	10.0	1	09/11/08 19:55	SM2540 C	8091661
Hydroxide Alkalinity as CaCO3	ND		mg/L	5.00	10.0	1	09/15/08 15:00	SM2320 B	8092137

Methane, Ethane, and Ethene by GC

Methane	ND		ug/L	15.0	26.0	1	09/16/08 15:27	RSK 175	8091731
Surr: Acetylene (74-120%)	91 %					1	09/16/08 15:27	RSK 175	8091731

Dissolved Metals by EPA Method 6010B

Boron	0.0796	P7	mg/L	0.00500	0.0500	1	09/15/08 11:33	SW846 6010B	8091565
Calcium	110	P7	mg/L	0.100	1.00	1	09/15/08 11:33	SW846 6010B	8091565
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 11:33	SW846 6010B	8091565
Magnesium	37.0	P7	mg/L	0.100	1.00	1	09/15/08 11:33	SW846 6010B	8091565
Manganese	0.161	P7	mg/L	0.00200	0.0150	1	09/15/08 11:33	SW846 6010B	8091565
Potassium	8.24	P7	mg/L	0.200	1.00	1	09/15/08 11:33	SW846 6010B	8091565
Sodium	99.0	P7	mg/L	0.500	1.00	1	09/15/08 11:33	SW846 6010B	8091565

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	09/10/08 15:08	SW846 8260B	8091376
Benzene	ND		ug/L	0.270	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Bromobenzene	ND		ug/L	0.360	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Bromoform	ND	L	ug/L	0.430	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Bromomethane	ND		ug/L	0.420	1.00	1	09/10/08 15:08	SW846 8260B	8091376
2-Butanone	ND		ug/L	2.40	50.0	1	09/10/08 15:08	SW846 8260B	8091376

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-02 (PSMW 08 S - Water) - cont. Sampled: 09/08/08 15:30									
Volatile Organic Compounds by EPA Method 8260B - cont.									
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/10/08 15:08	SW846 8260B	8091376
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/10/08 15:08	SW846 8260B	8091376
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Chloroethane	ND		ug/L	0.450	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Chloroform	ND		ug/L	0.280	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/10/08 15:08	SW846 8260B	8091376
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/10/08 15:08	SW846 8260B	8091376
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,2-Dibromo-3-chloropropane	ND	L	ug/L	0.860	5.00	1	09/10/08 15:08	SW846 8260B	8091376
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Dibromomethane	ND		ug/L	0.350	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 15:08	SW846 8260B	8091376
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/10/08 15:08	SW846 8260B	8091376
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/10/08 15:08	SW846 8260B	8091376
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/10/08 15:08	SW846 8260B	8091376
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/10/08 15:08	SW846 8260B	8091376
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/10/08 15:08	SW846 8260B	8091376
2-Hexanone	ND		ug/L	16.7	50.0	1	09/10/08 15:08	SW846 8260B	8091376
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/10/08 15:08	SW846 8260B	8091376
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/10/08 15:08	SW846 8260B	8091376
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/10/08 15:08	SW846 8260B	8091376
Naphthalene	ND		ug/L	0.540	5.00	1	09/10/08 15:08	SW846 8260B	8091376
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Styrene	ND		ug/L	0.330	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Toluene	ND		ug/L	0.280	1.00	1	09/10/08 15:08	SW846 8260B	8091376

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-02 (PSMW 08 S - Water) - cont. Sampled: 09/08/08 15:30									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Trichloroethene	ND		ug/L	0.230	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/10/08 15:08	SW846 8260B	8091376
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/10/08 15:08	SW846 8260B	8091376
Xylenes, total	ND		ug/L	0.860	3.00	1	09/10/08 15:08	SW846 8260B	8091376
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>110 %</i>					<i>1</i>	<i>09/10/08 15:08</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>104 %</i>					<i>1</i>	<i>09/10/08 15:08</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>99 %</i>					<i>1</i>	<i>09/10/08 15:08</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>99 %</i>					<i>1</i>	<i>09/10/08 15:08</i>	<i>SW846 8260B</i>	<i>8091376</i>
Dissolved Metals by Method 6020									
Arsenic	2.26	P7	ug/L	0.200	2.00	1	09/16/08 09:34	SW846 6020	8092005
Barium	180	P7	ug/L	0.200	2.00	1	09/16/08 09:34	SW846 6020	8092005
Cadmium	ND	P7	ug/L	0.100	1.00	1	09/16/08 09:34	SW846 6020	8092005
Chromium	0.630	P7, J	ug/L	0.300	2.00	1	09/16/08 09:34	SW846 6020	8092005
Copper	1.10	P7, J	ug/L	0.900	5.00	1	09/16/08 09:34	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 09:34	SW846 6020	8092005
Manganese	119	P7	ug/L	1.00	5.00	1	09/16/08 09:34	SW846 6020	8092005
Selenium	0.950	P7, J	ug/L	0.100	2.00	1	09/16/08 09:34	SW846 6020	8092005
Silver	ND	P7	ug/L	0.100	2.00	1	09/16/08 09:34	SW846 6020	8092005
Sample ID: NRI0729-03 (PSMW 08 D - Water) Sampled: 09/08/08 16:30									
General Chemistry Parameters									
Alkalinity, Total (CaCO3)	298		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bicarbonate Alkalinity as CaCO3	298	HT3	mg/L	5.00	10.0	1	09/16/08 08:13	SM 2320B	8092257
Bromide	1.41		mg/L	0.500	1.00	1	09/10/08 19:48	EPA 300.1	8091428
Carbonate as CaCO3	ND	HT3	mg/L	5.00	10.0	1	09/15/08 15:01	SM 2320B	8092259
Chloride	294		mg/L	25.0	50.0	50	09/15/08 13:58	EPA 300.0	8091428
Fluoride	0.870		mg/L	0.0300	0.100	1	09/10/08 12:25	SM4500-F C	8091385
Nitrate as N	0.487	HT3	mg/L	0.0500	0.100	1	09/10/08 19:48	EPA 300.0	8091428
Nitrite as N	ND	HT3	mg/L	0.0500	0.100	1	09/10/08 19:48	EPA 300.0	8091428
Sulfate	302		mg/L	10.0	20.0	20	09/13/08 04:10	EPA 300.0	8091428
Sulfide	1.30		mg/L	0.380	1.00	1	09/15/08 07:00	SM4500-S2 F	8091856
Total Dissolved Solids	1130		mg/L	5.00	10.0	1	09/11/08 19:55	SM2540 C	8091661
Hydroxide Alkalinity as CaCO3	ND		mg/L	5.00	10.0	1	09/15/08 15:00	SM2320 B	8092137
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/16/08 15:30	RSK 175	8091731
<i>Surr: Acetylene (74-120%)</i>	<i>85 %</i>					<i>1</i>	<i>09/16/08 15:30</i>	<i>RSK 175</i>	<i>8091731</i>

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-03 (PSMW 08 D - Water) - cont. Sampled: 09/08/08 16:30									
Dissolved Metals by EPA Method 6010B									
Boron	0.0706	P7	mg/L	0.00500	0.0500	1	09/15/08 11:45	SW846 6010B	8091565
Calcium	102	P7	mg/L	0.100	1.00	1	09/15/08 11:45	SW846 6010B	8091565
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 11:45	SW846 6010B	8091565
Magnesium	34.9	P7	mg/L	0.100	1.00	1	09/15/08 11:45	SW846 6010B	8091565
Manganese	0.0195	P7	mg/L	0.00200	0.0150	1	09/15/08 11:45	SW846 6010B	8091565
Potassium	4.58	P7	mg/L	0.200	1.00	1	09/15/08 11:45	SW846 6010B	8091565
Sodium	252	P7	mg/L	5.00	10.0	10	09/15/08 11:50	SW846 6010B	8091565
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/10/08 15:35	SW846 8260B	8091376
Benzene	ND		ug/L	0.270	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Bromobenzene	ND		ug/L	0.360	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Bromoform	ND	L	ug/L	0.430	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Bromomethane	ND		ug/L	0.420	1.00	1	09/10/08 15:35	SW846 8260B	8091376
2-Butanone	ND		ug/L	2.40	50.0	1	09/10/08 15:35	SW846 8260B	8091376
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/10/08 15:35	SW846 8260B	8091376
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/10/08 15:35	SW846 8260B	8091376
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Chloroethane	ND		ug/L	0.450	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Chloroform	0.610	J	ug/L	0.280	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/10/08 15:35	SW846 8260B	8091376
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/10/08 15:35	SW846 8260B	8091376
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2-Dibromo-3-chloropropane	ND	L	ug/L	0.860	5.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Dibromomethane	ND		ug/L	0.350	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 15:35	SW846 8260B	8091376
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/10/08 15:35	SW846 8260B	8091376
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/10/08 15:35	SW846 8260B	8091376
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/10/08 15:35	SW846 8260B	8091376
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/10/08 15:35	SW846 8260B	8091376

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-03 (PSMW 08 D - Water) - cont. Sampled: 09/08/08 16:30									
Volatile Organic Compounds by EPA Method 8260B - cont.									
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/10/08 15:35	SW846 8260B	8091376
2-Hexanone	ND		ug/L	16.7	50.0	1	09/10/08 15:35	SW846 8260B	8091376
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/10/08 15:35	SW846 8260B	8091376
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/10/08 15:35	SW846 8260B	8091376
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/10/08 15:35	SW846 8260B	8091376
Naphthalene	ND		ug/L	0.540	5.00	1	09/10/08 15:35	SW846 8260B	8091376
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Styrene	ND		ug/L	0.330	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Toluene	ND		ug/L	0.280	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Trichloroethene	ND		ug/L	0.230	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/10/08 15:35	SW846 8260B	8091376
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/10/08 15:35	SW846 8260B	8091376
Xylenes, total	ND		ug/L	0.860	3.00	1	09/10/08 15:35	SW846 8260B	8091376
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>112 %</i>					<i>1</i>	<i>09/10/08 15:35</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>104 %</i>					<i>1</i>	<i>09/10/08 15:35</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>1</i>	<i>09/10/08 15:35</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>99 %</i>					<i>1</i>	<i>09/10/08 15:35</i>	<i>SW846 8260B</i>	<i>8091376</i>
Dissolved Metals by Method 6020									
Arsenic	25.0	P7	ug/L	0.200	2.00	1	09/16/08 09:40	SW846 6020	8092005
Barium	147	P7	ug/L	0.200	2.00	1	09/16/08 09:40	SW846 6020	8092005
Cadmium	0.130	P7, J	ug/L	0.100	1.00	1	09/16/08 09:40	SW846 6020	8092005
Chromium	1.79	P7, J	ug/L	0.300	2.00	1	09/16/08 09:40	SW846 6020	8092005
Copper	2.50	P7, J	ug/L	0.900	5.00	1	09/16/08 09:40	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 09:40	SW846 6020	8092005
Manganese	ND	P7	ug/L	1.00	5.00	1	09/16/08 09:40	SW846 6020	8092005
Selenium	1.88	P7, J	ug/L	0.100	2.00	1	09/16/08 09:40	SW846 6020	8092005
Silver	ND	P7	ug/L	0.100	2.00	1	09/16/08 09:40	SW846 6020	8092005

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-04 (Trip Blank - Water) Sampled: 09/08/08 00:01									
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/10/08 14:12	SW846 8260B	8091376
Benzene	ND		ug/L	0.270	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Bromobenzene	ND		ug/L	0.360	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Bromoform	ND	L	ug/L	0.430	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Bromomethane	ND		ug/L	0.420	1.00	1	09/10/08 14:12	SW846 8260B	8091376
2-Butanone	ND		ug/L	2.40	50.0	1	09/10/08 14:12	SW846 8260B	8091376
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/10/08 14:12	SW846 8260B	8091376
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/10/08 14:12	SW846 8260B	8091376
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Chloroethane	ND		ug/L	0.450	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Chloroform	ND		ug/L	0.280	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/10/08 14:12	SW846 8260B	8091376
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/10/08 14:12	SW846 8260B	8091376
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2-Dibromo-3-chloropropane	ND	L	ug/L	0.860	5.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Dibromomethane	ND		ug/L	0.350	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 14:12	SW846 8260B	8091376
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/10/08 14:12	SW846 8260B	8091376
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/10/08 14:12	SW846 8260B	8091376
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/10/08 14:12	SW846 8260B	8091376
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/10/08 14:12	SW846 8260B	8091376
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Hexachlorobutadiene	1.12		ug/L	0.910	1.00	1	09/10/08 14:12	SW846 8260B	8091376
2-Hexanone	ND		ug/L	16.7	50.0	1	09/10/08 14:12	SW846 8260B	8091376
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/10/08 14:12	SW846 8260B	8091376
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/10/08 14:12	SW846 8260B	8091376

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0729-04 (Trip Blank - Water) - cont. Sampled: 09/08/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/10/08 14:12	SW846 8260B	8091376
Naphthalene	ND		ug/L	0.540	5.00	1	09/10/08 14:12	SW846 8260B	8091376
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Styrene	ND		ug/L	0.330	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Toluene	ND		ug/L	0.280	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Trichloroethene	ND		ug/L	0.230	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/10/08 14:12	SW846 8260B	8091376
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/10/08 14:12	SW846 8260B	8091376
Xylenes, total	ND		ug/L	0.860	3.00	1	09/10/08 14:12	SW846 8260B	8091376
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>110 %</i>					<i>1</i>	<i>09/10/08 14:12</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>103 %</i>					<i>1</i>	<i>09/10/08 14:12</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>1</i>	<i>09/10/08 14:12</i>	<i>SW846 8260B</i>	<i>8091376</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>99 %</i>					<i>1</i>	<i>09/10/08 14:12</i>	<i>SW846 8260B</i>	<i>8091376</i>

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Dissolved Metals by EPA Method 6010B							
SW846 6010B	8091565	NRI0729-01	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0729-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
Dissolved Metals by Method 6020							
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0729-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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General Chemistry Parameters

8091385-BLK1

Fluoride	<0.0300		mg/L	8091385	8091385-BLK1	09/10/08 12:25
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8091428-BLK1

Bromide	<0.500		mg/L	8091428	8091428-BLK1	09/10/08 17:58
Chloride	<0.500		mg/L	8091428	8091428-BLK1	09/13/08 02:01
Nitrate as N	<0.0500		mg/L	8091428	8091428-BLK1	09/10/08 17:58
Nitrite as N	<0.0500		mg/L	8091428	8091428-BLK1	09/10/08 17:58
Sulfate	<0.500		mg/L	8091428	8091428-BLK1	09/13/08 02:01

8091661-BLK1

Total Dissolved Solids	<5.00		mg/L	8091661	8091661-BLK1	09/11/08 19:55
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8091856-BLK1

Sulfide	<0.380		mg/L	8091856	8091856-BLK1	09/15/08 07:00
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8092137-BLK1

Hydroxide Alkalinity as CaCO3	<5.00		mg/L	8092137	8092137-BLK1	09/15/08 15:00
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8092140-BLK1

Alkalinity, Total (CaCO3)	<5.00		mg/L	8092140	8092140-BLK1	09/16/08 08:13
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8092257-BLK1

Bicarbonate Alkalinity as CaCO3	<5.00		mg/L	8092257	8092257-BLK1	09/16/08 08:13
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8092259-BLK1

Carbonate as CaCO3	<5.00		mg/L	8092259	8092259-BLK1	09/15/08 15:01
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Methane, Ethane, and Ethene by GC

8091731-BLK1

Methane	<15.0		ug/L	8091731	8091731-BLK1	09/16/08 13:45
Surrogate: Acetylene	110%			8091731	8091731-BLK1	09/16/08 13:45

Dissolved Metals by EPA Method 6010B

8091565-BLK1

Boron	<0.00500		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Calcium	<0.100		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Iron	<0.0420		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Magnesium	<0.100		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Manganese	<0.00200		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Potassium	<0.200		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Sodium	<0.500		mg/L	8091565	8091565-BLK1	09/15/08 11:21

Client LT Environmental Inc. (7724)
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Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8091376-BLK1						
Acetone	<25.0		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Benzene	<0.270		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Bromobenzene	<0.360		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Bromochloromethane	<0.400		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Bromodichloromethane	<0.350		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Bromoform	<0.430		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Bromomethane	<0.420		ug/L	8091376	8091376-BLK1	09/10/08 13:42
2-Butanone	<2.40		ug/L	8091376	8091376-BLK1	09/10/08 13:42
sec-Butylbenzene	<0.140		ug/L	8091376	8091376-BLK1	09/10/08 13:42
n-Butylbenzene	<0.280		ug/L	8091376	8091376-BLK1	09/10/08 13:42
tert-Butylbenzene	<0.330		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Carbon disulfide	<0.380		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Carbon Tetrachloride	<0.350		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Chlorobenzene	<0.180		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Chlorodibromomethane	<0.280		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Chloroethane	<0.450		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Chloroform	<0.280		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Chloromethane	<0.380		ug/L	8091376	8091376-BLK1	09/10/08 13:42
2-Chlorotoluene	<0.300		ug/L	8091376	8091376-BLK1	09/10/08 13:42
4-Chlorotoluene	<0.330		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2-Dibromoethane (EDB)	<0.390		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Dibromomethane	<0.350		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,4-Dichlorobenzene	<0.380		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,3-Dichlorobenzene	<0.350		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2-Dichlorobenzene	<0.500		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Dichlorodifluoromethane	<0.460		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,1-Dichloroethane	<0.540		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2-Dichloroethane	<0.370		ug/L	8091376	8091376-BLK1	09/10/08 13:42
cis-1,2-Dichloroethene	<0.390		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,1-Dichloroethene	<0.340		ug/L	8091376	8091376-BLK1	09/10/08 13:42
trans-1,2-Dichloroethene	<0.470		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,3-Dichloropropane	<0.290		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2-Dichloropropane	<0.320		ug/L	8091376	8091376-BLK1	09/10/08 13:42
2,2-Dichloropropane	<0.420		ug/L	8091376	8091376-BLK1	09/10/08 13:42
cis-1,3-Dichloropropene	<0.290		ug/L	8091376	8091376-BLK1	09/10/08 13:42
trans-1,3-Dichloropropene	<0.330		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,1-Dichloropropene	<0.310		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Ethylbenzene	<0.240		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Hexachlorobutadiene	<0.910		ug/L	8091376	8091376-BLK1	09/10/08 13:42
2-Hexanone	<16.7		ug/L	8091376	8091376-BLK1	09/10/08 13:42

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091376-BLK1

Isopropylbenzene	<0.300		ug/L	8091376	8091376-BLK1	09/10/08 13:42
p-Isopropyltoluene	<0.220		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Methyl tert-Butyl Ether	<0.420		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Methylene Chloride	<0.830		ug/L	8091376	8091376-BLK1	09/10/08 13:42
4-Methyl-2-pentanone	<3.49		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Naphthalene	<0.540		ug/L	8091376	8091376-BLK1	09/10/08 13:42
n-Propylbenzene	<0.290		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Styrene	<0.330		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Tetrachloroethene	<0.230		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Toluene	<0.280		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2,3-Trichlorobenzene	<0.940		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2,4-Trichlorobenzene	<0.500		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,1,2-Trichloroethane	<0.400		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,1,1-Trichloroethane	<0.370		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Trichloroethene	<0.230		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Trichlorofluoromethane	<0.350		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2,3-Trichloropropane	<0.290		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,3,5-Trimethylbenzene	<0.160		ug/L	8091376	8091376-BLK1	09/10/08 13:42
1,2,4-Trimethylbenzene	<0.170		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Vinyl chloride	<0.290		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Xylenes, total	<0.860		ug/L	8091376	8091376-BLK1	09/10/08 13:42
Surrogate: 1,2-Dichloroethane-d4	109%			8091376	8091376-BLK1	09/10/08 13:42
Surrogate: Dibromofluoromethane	103%			8091376	8091376-BLK1	09/10/08 13:42
Surrogate: Toluene-d8	98%			8091376	8091376-BLK1	09/10/08 13:42
Surrogate: 4-Bromofluorobenzene	98%			8091376	8091376-BLK1	09/10/08 13:42

Dissolved Metals by Method 6020

8092005-BLK1

Arsenic	0.210	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Barium	<0.200		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Cadmium	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Chromium	<0.300		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Copper	<0.900		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Lead	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Manganese	<1.00		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Selenium	0.130	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Silver	0.100	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters									
8091385-DUP1									
Fluoride	0.870	0.840		mg/L	4	20	8091385	NRI0729-03	09/10/08 12:25
8091428-DUP1									
Bromide	ND	<0.500		mg/L		20	8091428	NRI0779-03	09/10/08 20:43
Chloride	11.6	11.6		mg/L	0.09	20	8091428	NRI0779-03	09/13/08 06:37
Nitrate as N	1.20	1.24		mg/L	3	20	8091428	NRI0779-03	09/10/08 20:43
Nitrite as N	ND	<0.0500		mg/L		20	8091428	NRI0779-03	09/10/08 20:43
Sulfate	52.5	51.5		mg/L	2	20	8091428	NRI0779-03	09/13/08 06:00
8091661-DUP1									
Total Dissolved Solids	294	295		mg/L	0.3	20	8091661	NRI0672-07	09/11/08 19:55
8091661-DUP2									
Total Dissolved Solids	2930	2940		mg/L	0.3	20	8091661	NRI0883-01	09/11/08 19:55
8091856-DUP1									
Sulfide	4.00	<3.80		mg/L		10	8091856	NRI0779-03	09/15/08 07:00
8092137-DUP1									
Hydroxide Alkalinity as CaCO ₃	ND	<5.00		mg/L		20	8092137	NRH2791-05	09/15/08 15:00
8092140-DUP1									
Alkalinity, Total (CaCO ₃)	220	214		mg/L	3	20	8092140	NRI1054-01	09/16/08 08:13
8092259-DUP1									
Carbonate as CaCO ₃	ND	<5.00		mg/L		20	8092259	NRI0779-03	09/15/08 15:01

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
General Chemistry Parameters								
8091385-BS1								
Fluoride	1.00	1.07		mg/L	107%	90 - 110	8091385	09/10/08 12:25
8091428-BS1								
Bromide	10.0	9.70		mg/L	97%	90 - 110	8091428	09/10/08 18:16
Chloride	3.00	3.06		mg/L	102%	90 - 110	8091428	09/13/08 02:20
Nitrate as N	3.00	2.92		mg/L	97%	90 - 110	8091428	09/10/08 18:16
Nitrite as N	3.00	3.31		mg/L	110%	90 - 110	8091428	09/10/08 18:16
Sulfate	15.0	14.8	MNR	mg/L	98%	90 - 110	8091428	09/13/08 02:20
8091661-BS1								
Total Dissolved Solids	100	96.0		ug/mL	96%	90 - 110	8091661	09/11/08 19:55
8091856-BS1								
Sulfide	20.0	19.2		mg/L	96%	90 - 110	8091856	09/15/08 07:00
8092140-BS1								
Alkalinity, Total (CaCO3)	100	102		ug/mL	102%	90 - 110	8092140	09/16/08 08:13
Methane, Ethane, and Ethene by GC								
8091731-BS1								
Methane	1330	1410		ug/L	106%	85 - 117	8091731	09/16/08 14:01
Surrogate: Acetylene	4320	4600			106%	74 - 120	8091731	09/16/08 14:01
Dissolved Metals by EPA Method 6010B								
8091565-BS1								
Boron	1.00	1.01		mg/L	101%	80 - 120	8091565	09/15/08 11:25
Calcium	5.00	4.92		mg/L	98%	80 - 120	8091565	09/15/08 11:25
Iron	1.00	1.00		mg/L	100%	80 - 120	8091565	09/15/08 11:25
Magnesium	5.00	4.88		mg/L	98%	80 - 120	8091565	09/15/08 11:25
Manganese	0.500	0.504		mg/L	101%	80 - 120	8091565	09/15/08 11:25
Potassium	5.00	4.36		mg/L	87%	80 - 120	8091565	09/15/08 11:25
Sodium	5.00	4.57		mg/L	91%	80 - 120	8091565	09/15/08 11:25
Volatile Organic Compounds by EPA Method 8260B								
8091376-BS1								
Acetone	250	298		ug/L	119%	62 - 150	8091376	09/10/08 11:52
Benzene	50.0	50.6		ug/L	101%	80 - 137	8091376	09/10/08 11:52
Bromobenzene	50.0	53.7		ug/L	107%	74 - 131	8091376	09/10/08 11:52
Bromochloromethane	50.0	53.0		ug/L	106%	80 - 128	8091376	09/10/08 11:52
Bromodichloromethane	50.0	54.9		ug/L	110%	80 - 129	8091376	09/10/08 11:52
Bromoform	50.0	65.8	L	ug/L	132%	69 - 127	8091376	09/10/08 11:52
Bromomethane	50.0	49.5		ug/L	99%	62 - 148	8091376	09/10/08 11:52

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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091376-BS1								
2-Butanone	250	311		ug/L	124%	77 - 141	8091376	09/10/08 11:52
sec-Butylbenzene	50.0	53.8		ug/L	108%	78 - 133	8091376	09/10/08 11:52
n-Butylbenzene	50.0	56.3		ug/L	113%	72 - 136	8091376	09/10/08 11:52
tert-Butylbenzene	50.0	53.3		ug/L	107%	77 - 135	8091376	09/10/08 11:52
Carbon disulfide	50.0	48.4		ug/L	97%	80 - 126	8091376	09/10/08 11:52
Carbon Tetrachloride	50.0	53.2		ug/L	106%	76 - 143	8091376	09/10/08 11:52
Chlorobenzene	50.0	52.0		ug/L	104%	80 - 120	8091376	09/10/08 11:52
Chlorodibromomethane	50.0	60.2		ug/L	120%	76 - 123	8091376	09/10/08 11:52
Chloroethane	50.0	48.1		ug/L	96%	77 - 127	8091376	09/10/08 11:52
Chloroform	50.0	51.8		ug/L	104%	80 - 133	8091376	09/10/08 11:52
Chloromethane	50.0	65.6	L	ug/L	131%	33 - 125	8091376	09/10/08 11:52
2-Chlorotoluene	50.0	52.9		ug/L	106%	80 - 127	8091376	09/10/08 11:52
4-Chlorotoluene	50.0	52.0		ug/L	104%	80 - 127	8091376	09/10/08 11:52
1,2-Dibromo-3-chloropropane	50.0	70.8	L	ug/L	142%	60 - 136	8091376	09/10/08 11:52
1,2-Dibromoethane (EDB)	50.0	58.8		ug/L	118%	80 - 125	8091376	09/10/08 11:52
Dibromomethane	50.0	53.5		ug/L	107%	80 - 124	8091376	09/10/08 11:52
1,4-Dichlorobenzene	50.0	54.0		ug/L	108%	80 - 120	8091376	09/10/08 11:52
1,3-Dichlorobenzene	50.0	53.7		ug/L	107%	80 - 123	8091376	09/10/08 11:52
1,2-Dichlorobenzene	50.0	55.6		ug/L	111%	80 - 122	8091376	09/10/08 11:52
Dichlorodifluoromethane	50.0	45.9		ug/L	92%	36 - 120	8091376	09/10/08 11:52
1,1-Dichloroethane	50.0	51.0		ug/L	102%	76 - 130	8091376	09/10/08 11:52
1,2-Dichloroethane	50.0	54.5		ug/L	109%	69 - 136	8091376	09/10/08 11:52
cis-1,2-Dichloroethene	50.0	51.1		ug/L	102%	80 - 129	8091376	09/10/08 11:52
1,1-Dichloroethene	50.0	49.0		ug/L	98%	80 - 127	8091376	09/10/08 11:52
trans-1,2-Dichloroethene	50.0	50.7		ug/L	101%	80 - 131	8091376	09/10/08 11:52
1,3-Dichloropropane	50.0	55.9		ug/L	112%	80 - 122	8091376	09/10/08 11:52
1,2-Dichloropropane	50.0	48.3		ug/L	97%	80 - 120	8091376	09/10/08 11:52
2,2-Dichloropropane	50.0	51.2		ug/L	102%	62 - 142	8091376	09/10/08 11:52
cis-1,3-Dichloropropene	50.0	57.2		ug/L	114%	76 - 135	8091376	09/10/08 11:52
trans-1,3-Dichloropropene	50.0	56.9		ug/L	114%	70 - 137	8091376	09/10/08 11:52
1,1-Dichloropropene	50.0	51.2		ug/L	102%	80 - 127	8091376	09/10/08 11:52
Ethylbenzene	50.0	51.4		ug/L	103%	80 - 128	8091376	09/10/08 11:52
Hexachlorobutadiene	50.0	60.8		ug/L	122%	68 - 148	8091376	09/10/08 11:52
2-Hexanone	250	320		ug/L	128%	69 - 148	8091376	09/10/08 11:52
Isopropylbenzene	50.0	46.0		ug/L	92%	80 - 121	8091376	09/10/08 11:52
p-Isopropyltoluene	50.0	53.3		ug/L	107%	79 - 127	8091376	09/10/08 11:52
Methyl tert-Butyl Ether	50.0	55.7		ug/L	111%	70 - 129	8091376	09/10/08 11:52
Methylene Chloride	50.0	55.0		ug/L	110%	76 - 135	8091376	09/10/08 11:52
4-Methyl-2-pentanone	250	301		ug/L	120%	67 - 143	8091376	09/10/08 11:52
Naphthalene	50.0	62.2		ug/L	124%	62 - 141	8091376	09/10/08 11:52
n-Propylbenzene	50.0	51.6		ug/L	103%	80 - 132	8091376	09/10/08 11:52

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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091376-BS1								
Styrene	50.0	55.6		ug/L	111%	80 - 139	8091376	09/10/08 11:52
1,1,1,2-Tetrachloroethane	50.0	55.6		ug/L	111%	80 - 135	8091376	09/10/08 11:52
1,1,2,2-Tetrachloroethane	50.0	61.1		ug/L	122%	65 - 145	8091376	09/10/08 11:52
Tetrachloroethene	50.0	51.6		ug/L	103%	80 - 125	8091376	09/10/08 11:52
Toluene	50.0	50.4		ug/L	101%	80 - 125	8091376	09/10/08 11:52
1,2,3-Trichlorobenzene	50.0	60.2		ug/L	120%	57 - 144	8091376	09/10/08 11:52
1,2,4-Trichlorobenzene	50.0	58.9		ug/L	118%	60 - 140	8091376	09/10/08 11:52
1,1,2-Trichloroethane	50.0	58.2		ug/L	116%	80 - 122	8091376	09/10/08 11:52
1,1,1-Trichloroethane	50.0	51.5		ug/L	103%	80 - 131	8091376	09/10/08 11:52
Trichloroethene	50.0	51.5		ug/L	103%	80 - 131	8091376	09/10/08 11:52
Trichlorofluoromethane	50.0	43.5		ug/L	87%	68 - 125	8091376	09/10/08 11:52
1,2,3-Trichloropropane	50.0	54.1		ug/L	108%	60 - 127	8091376	09/10/08 11:52
1,3,5-Trimethylbenzene	50.0	53.8		ug/L	108%	80 - 129	8091376	09/10/08 11:52
1,2,4-Trimethylbenzene	50.0	53.9		ug/L	108%	80 - 128	8091376	09/10/08 11:52
Vinyl chloride	50.0	48.3		ug/L	97%	69 - 120	8091376	09/10/08 11:52
Xylenes, total	150	154		ug/L	102%	80 - 129	8091376	09/10/08 11:52
<i>Surrogate: 1,2-Dichloroethane-d4</i>	25.0	26.2			105%	60 - 140	8091376	09/10/08 11:52
<i>Surrogate: Dibromofluoromethane</i>	25.0	25.6			102%	75 - 124	8091376	09/10/08 11:52
<i>Surrogate: Toluene-d8</i>	25.0	24.7			99%	78 - 121	8091376	09/10/08 11:52
<i>Surrogate: 4-Bromofluorobenzene</i>	25.0	25.1			100%	79 - 124	8091376	09/10/08 11:52

Dissolved Metals by Method 6020

8092005-BS1

Arsenic	100	98.3		ug/L	98%	80 - 120	8092005	09/16/08 09:22
Barium	100	95.3		ug/L	95%	80 - 120	8092005	09/16/08 09:22
Cadmium	100	98.6		ug/L	99%	80 - 120	8092005	09/16/08 09:22
Chromium	100	106		ug/L	106%	80 - 120	8092005	09/16/08 09:22
Copper	100	105		ug/L	105%	80 - 120	8092005	09/16/08 09:22
Lead	100	92.7		ug/L	93%	80 - 120	8092005	09/16/08 09:22
Manganese	100	113		ug/L	113%	80 - 120	8092005	09/16/08 09:22
Selenium	100	84.2		ug/L	84%	80 - 120	8092005	09/16/08 09:22
Silver	100	108		ug/L	108%	80 - 120	8092005	09/16/08 09:22

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters												
8091385-BSD1												
Fluoride		1.03		mg/L	1.00	103%	90 - 110	4	20	8091385		09/10/08 12:25
Volatile Organic Compounds by EPA Method 8260B												
8091376-BSD1												
Acetone		323		ug/L	250	129%	62 - 150	8	29	8091376		09/10/08 12:20
Benzene		51.6		ug/L	50.0	103%	80 - 137	2	23	8091376		09/10/08 12:20
Bromobenzene		54.4		ug/L	50.0	109%	74 - 131	1	18	8091376		09/10/08 12:20
Bromochloromethane		54.3		ug/L	50.0	109%	80 - 128	2	18	8091376		09/10/08 12:20
Bromodichloromethane		55.8		ug/L	50.0	112%	80 - 129	2	18	8091376		09/10/08 12:20
Bromoform		67.2	L	ug/L	50.0	134%	69 - 127	2	24	8091376		09/10/08 12:20
Bromomethane		50.9		ug/L	50.0	102%	62 - 148	3	45	8091376		09/10/08 12:20
2-Butanone		325		ug/L	250	130%	77 - 141	4	36	8091376		09/10/08 12:20
sec-Butylbenzene		55.4		ug/L	50.0	111%	78 - 133	3	17	8091376		09/10/08 12:20
n-Butylbenzene		57.8		ug/L	50.0	116%	72 - 136	3	18	8091376		09/10/08 12:20
tert-Butylbenzene		54.3		ug/L	50.0	109%	77 - 135	2	17	8091376		09/10/08 12:20
Carbon disulfide		49.7		ug/L	50.0	99%	80 - 126	3	16	8091376		09/10/08 12:20
Carbon Tetrachloride		53.6		ug/L	50.0	107%	76 - 143	0.7	29	8091376		09/10/08 12:20
Chlorobenzene		52.7		ug/L	50.0	105%	80 - 120	1	27	8091376		09/10/08 12:20
Chlorodibromomethane		61.1		ug/L	50.0	122%	76 - 123	1	21	8091376		09/10/08 12:20
Chloroethane		50.1		ug/L	50.0	100%	77 - 127	4	32	8091376		09/10/08 12:20
Chloroform		52.4		ug/L	50.0	105%	80 - 133	1	28	8091376		09/10/08 12:20
Chloromethane		69.3	L	ug/L	50.0	139%	33 - 125	5	21	8091376		09/10/08 12:20
2-Chlorotoluene		53.6		ug/L	50.0	107%	80 - 127	1	16	8091376		09/10/08 12:20
4-Chlorotoluene		52.8		ug/L	50.0	106%	80 - 127	1	17	8091376		09/10/08 12:20
1,2-Dibromo-3-chloropropane		72.7	L	ug/L	50.0	145%	60 - 136	3	29	8091376		09/10/08 12:20
1,2-Dibromoethane (EDB)		60.0		ug/L	50.0	120%	80 - 125	2	21	8091376		09/10/08 12:20
Dibromomethane		54.5		ug/L	50.0	109%	80 - 124	2	20	8091376		09/10/08 12:20
1,4-Dichlorobenzene		55.0		ug/L	50.0	110%	80 - 120	2	19	8091376		09/10/08 12:20
1,3-Dichlorobenzene		54.5		ug/L	50.0	109%	80 - 123	1	18	8091376		09/10/08 12:20
1,2-Dichlorobenzene		56.8		ug/L	50.0	114%	80 - 122	2	23	8091376		09/10/08 12:20
Dichlorodifluoromethane		47.1		ug/L	50.0	94%	36 - 120	3	14	8091376		09/10/08 12:20
1,1-Dichloroethane		51.8		ug/L	50.0	104%	76 - 130	1	15	8091376		09/10/08 12:20
1,2-Dichloroethane		55.2		ug/L	50.0	110%	69 - 136	1	26	8091376		09/10/08 12:20
cis-1,2-Dichloroethene		51.8		ug/L	50.0	104%	80 - 129	1	14	8091376		09/10/08 12:20
1,1-Dichloroethene		50.3		ug/L	50.0	101%	80 - 127	3	26	8091376		09/10/08 12:20
trans-1,2-Dichloroethene		51.8		ug/L	50.0	104%	80 - 131	2	14	8091376		09/10/08 12:20
1,3-Dichloropropane		57.2		ug/L	50.0	114%	80 - 122	2	21	8091376		09/10/08 12:20
1,2-Dichloropropane		49.4		ug/L	50.0	99%	80 - 120	2	16	8091376		09/10/08 12:20
2,2-Dichloropropane		51.3		ug/L	50.0	103%	62 - 142	0.3	14	8091376		09/10/08 12:20
cis-1,3-Dichloropropene		58.0		ug/L	50.0	116%	76 - 135	1	19	8091376		09/10/08 12:20
trans-1,3-Dichloropropene		58.0		ug/L	50.0	116%	70 - 137	2	20	8091376		09/10/08 12:20

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Work Order: NRI0729
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091376-bsd1												
1,1-Dichloropropene		51.5		ug/L	50.0	103%	80 - 127	0.6	14	8091376		09/10/08 12:20
Ethylbenzene		52.1		ug/L	50.0	104%	80 - 128	1	17	8091376		09/10/08 12:20
Hexachlorobutadiene		63.2		ug/L	50.0	126%	68 - 148	4	34	8091376		09/10/08 12:20
2-Hexanone		330		ug/L	250	132%	69 - 148	3	34	8091376		09/10/08 12:20
Isopropylbenzene		46.4		ug/L	50.0	93%	80 - 121	1	18	8091376		09/10/08 12:20
p-Isopropyltoluene		54.5		ug/L	50.0	109%	79 - 127	2	17	8091376		09/10/08 12:20
Methyl tert-Butyl Ether		57.2		ug/L	50.0	114%	70 - 129	3	32	8091376		09/10/08 12:20
Methylene Chloride		56.6		ug/L	50.0	113%	76 - 135	3	18	8091376		09/10/08 12:20
4-Methyl-2-pentanone		314		ug/L	250	126%	67 - 143	4	31	8091376		09/10/08 12:20
Naphthalene		64.7		ug/L	50.0	129%	62 - 141	4	39	8091376		09/10/08 12:20
n-Propylbenzene		52.4		ug/L	50.0	105%	80 - 132	2	17	8091376		09/10/08 12:20
Styrene		56.2		ug/L	50.0	112%	80 - 139	1	16	8091376		09/10/08 12:20
1,1,1,2-Tetrachloroethane		56.6		ug/L	50.0	113%	80 - 135	2	17	8091376		09/10/08 12:20
1,1,2,2-Tetrachloroethane		63.3		ug/L	50.0	127%	65 - 145	3	28	8091376		09/10/08 12:20
Tetrachloroethene		52.3		ug/L	50.0	105%	80 - 125	1	27	8091376		09/10/08 12:20
Toluene		50.9		ug/L	50.0	102%	80 - 125	1	19	8091376		09/10/08 12:20
1,2,3-Trichlorobenzene		63.4		ug/L	50.0	127%	57 - 144	5	31	8091376		09/10/08 12:20
1,2,4-Trichlorobenzene		61.2		ug/L	50.0	122%	60 - 140	4	26	8091376		09/10/08 12:20
1,1,2-Trichloroethane		59.2		ug/L	50.0	118%	80 - 122	2	21	8091376		09/10/08 12:20
1,1,1-Trichloroethane		53.1		ug/L	50.0	106%	80 - 131	3	16	8091376		09/10/08 12:20
Trichloroethene		51.7		ug/L	50.0	103%	80 - 131	0.4	28	8091376		09/10/08 12:20
Trichlorofluoromethane		44.0		ug/L	50.0	88%	68 - 125	1	20	8091376		09/10/08 12:20
1,2,3-Trichloropropane		55.6		ug/L	50.0	111%	60 - 127	3	26	8091376		09/10/08 12:20
1,3,5-Trimethylbenzene		54.5		ug/L	50.0	109%	80 - 129	1	16	8091376		09/10/08 12:20
1,2,4-Trimethylbenzene		54.8		ug/L	50.0	110%	80 - 128	2	22	8091376		09/10/08 12:20
Vinyl chloride		49.8		ug/L	50.0	100%	69 - 120	3	26	8091376		09/10/08 12:20
Xylenes, total		156		ug/L	150	104%	80 - 129	1	18	8091376		09/10/08 12:20
Surrogate: 1,2-Dichloroethane-d4		25.9		ug/L	25.0	104%	60 - 140			8091376		09/10/08 12:20
Surrogate: Dibromofluoromethane		25.6		ug/L	25.0	102%	75 - 124			8091376		09/10/08 12:20
Surrogate: Toluene-d8		24.6		ug/L	25.0	98%	78 - 121			8091376		09/10/08 12:20
Surrogate: 4-Bromofluorobenzene		25.0		ug/L	25.0	100%	79 - 124			8091376		09/10/08 12:20

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
General Chemistry Parameters										
8091385-MS1										
Fluoride	0.330	1.50		mg/L	1.00	117%	72 - 124	8091385	NRI0729-01	09/10/08 12:25
8091428-MS1										
Bromide	1.04	10.3		mg/L	10.0	93%	90 - 110	8091428	NRI0729-02	09/10/08 19:11
Chloride	247	<0.500	MNR	mg/L	3.00	-8230%	80 - 120	8091428	NRI0729-02	09/10/08 10:49
Nitrate as N	0.501	3.25		mg/L	3.00	92%	80 - 120	8091428	NRI0729-02	09/10/08 19:11
Nitrite as N	ND	2.95		mg/L	3.00	98%	80 - 120	8091428	NRI0729-02	09/10/08 19:11
8091856-MS1										
Sulfide	ND	20.8		mg/L	20.0	104%	76 - 115	8091856	NRI0729-02	09/15/08 07:00
8092140-MS1										
Alkalinity, Total (CaCO3)	364	0.00	M4	ug/mL	100	-364%	80 - 120	8092140	NRI0729-01	09/16/08 08:13
Methane, Ethane, and Ethene by GC										
8091731-MS1										
Methane	ND	1480		ug/L	1330	111%	62 - 145	8091731	NRI0779-03	09/16/08 14:37
Surrogate: Acetylene		2340		ug/L	2160	108%	74 - 120	8091731	NRI0779-03	09/16/08 14:37
Dissolved Metals by EPA Method 6010B										
8091565-MS1										
Boron	0.0796	1.13		mg/L	1.00	105%	75 - 125	8091565	NRI0729-02	09/15/08 11:37
Iron	ND	1.00		mg/L	1.00	100%	75 - 125	8091565	NRI0729-02	09/15/08 11:37
Manganese	0.161	0.662		mg/L	0.500	100%	75 - 125	8091565	NRI0729-02	09/15/08 11:37
Dissolved Metals by Method 6020										
8092005-MS1										
Arsenic	25.0	126		ug/L	100	101%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Barium	147	257		ug/L	100	109%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Cadmium	0.130	93.8		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Chromium	1.79	108		ug/L	100	107%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Copper	2.50	97.7		ug/L	100	95%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Lead	ND	103		ug/L	100	103%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Manganese	ND	103		ug/L	100	103%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Selenium	1.88	92.4		ug/L	100	91%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Silver	ND	94.0		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters												
8091385-MSD1												
Fluoride	0.330	1.44		mg/L	1.00	111%	72 - 124	4	20	8091385	NRI0729-01	09/10/08 12:25
8091428-MSD1												
Bromide	1.04	10.2	MNR	mg/L	10.0	92%	90 - 110	1	20	8091428	NRI0729-02	09/10/08 19:30
Chloride	247	<0.500		mg/L	3.00	-8230%	80 - 120		20	8091428	NRI0729-02	09/10/08 10:49
Nitrate as N	0.501	3.21		mg/L	3.00	90%	80 - 120	1	20	8091428	NRI0729-02	09/10/08 19:30
Nitrite as N	ND	2.92		mg/L	3.00	97%	80 - 120	0.9	20	8091428	NRI0729-02	09/10/08 19:30
8091856-MSD1												
Sulfide	ND	19.2		mg/L	20.0	96%	76 - 115	8	10	8091856	NRI0729-02	09/15/08 07:00
Methane, Ethane, and Ethene by GC												
8091731-MSD1												
Methane	ND	1560		ug/L	1330	117%	62 - 145	6	25	8091731	NRI0779-03	09/16/08 14:45
Surrogate: Acetylene		2360		ug/L	2160	109%	74 - 120			8091731	NRI0779-03	09/16/08 14:45
Dissolved Metals by EPA Method 6010B												
8091565-MSD1												
Boron	0.0796	1.14		mg/L	1.00	106%	75 - 125	0.7	20	8091565	NRI0729-02	09/15/08 11:42
Iron	ND	0.998		mg/L	1.00	100%	75 - 125	0.2	20	8091565	NRI0729-02	09/15/08 11:42
Manganese	0.161	0.666		mg/L	0.500	101%	75 - 125	0.7	20	8091565	NRI0729-02	09/15/08 11:42
Dissolved Metals by Method 6020												
8092005-MSD1												
Arsenic	25.0	123		ug/L	100	98%	75 - 125	3	20	8092005	NRI0729-03	09/16/08 09:52
Barium	147	254		ug/L	100	107%	75 - 125	0.9	20	8092005	NRI0729-03	09/16/08 09:52
Cadmium	0.130	92.1		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Chromium	1.79	106		ug/L	100	104%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Copper	2.50	97.1		ug/L	100	95%	75 - 125	0.7	20	8092005	NRI0729-03	09/16/08 09:52
Lead	ND	101		ug/L	100	101%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Manganese	ND	103		ug/L	100	103%	75 - 125	0.2	20	8092005	NRI0729-03	09/16/08 09:52
Selenium	1.88	86.6		ug/L	100	85%	75 - 125	7	20	8092005	NRI0729-03	09/16/08 09:52
Silver	ND	91.9		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
EPA 300.0	Water	N/A	X	
EPA 300.1	Water	N/A		
RSK 175	Water	N/A	X	
SM 2320B	Water	N/A		
SM2320 B	Water		X	
SM2540 C	Water	N/A	X	
SM4500-F C	Water		X	
SM4500-S2 F	Water		X	
SW846 6010B	Water	N/A	X	N/A
SW846 6020	Water		X	
SW846 8260B	Water	N/A	X	N/A

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0729
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

DATA QUALIFIERS AND DEFINITIONS

HT3 Sample received with insufficient holding time remaining for analysis to be performed within the method's holding time requirements.

J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.

L Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.

M4 The MS/MSD required a dilution due to matrix interference. Because of this dilution, the matrix spike concentrations in the sample were reduced to a level where the recovery calculation does not provide useful information. See Blank Spike (LCS).

MNR No results were reported for the MS/MSD. The sample used for the MS/MSD required dilution due to the sample matrix. Because of this, the spike compounds were diluted below the detection limit.

P7 Sample filtered in lab.

ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RECEIPT FORM



Cooler Received/Opened On: 9/10/08 @ 8:30

1. Tracking # 1782 (last 4 digits, FedEx)

Fed-ex IR Gun ID:95610068

2. Temperature of rep. sample or temp blank when opened 23 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler?

YES...NO...NA

If yes, how many and where: 25 on 1

5. Were the seals intact, signed, and dated correctly?

YES...NO...NA

6. Were custody papers inside cooler?

YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial)

7. Were custody seals on containers:

YES

NO

and Intact

YES...NO...NA

Were these signed and dated correctly?

YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process:

Ice

Ice-pack

Ice (direct contact)

Dry ice

Other

None

10. Did all containers arrive in good condition (unbroken)?

YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)?

YES...NO...NA

12. Did all container labels and tags agree with custody papers?

YES...NO...NA

13a. Were VOA vials received?

YES...NO...NA

b. Was there any observable headspace present in any VOA vial?

YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # _____

I certify that I unloaded the cooler and answered questions 7-14 (initial)

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used

YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present?

YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial)

17. Were custody papers properly filled out (ink, signed, etc)?

YES...NO...NA

18. Did you sign the custody papers in the appropriate place?

YES...NO...NA

19. Were correct containers used for the analysis requested?

YES...NO...NA

20. Was sufficient amount of sample sent in each container?

YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial)

I certify that I attached a label with the unique LIMS number to each container (initial)

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# _____

THE LEADER IN ENVIRONMENTAL TESTING

Client: LT Environmental Inc. (7724)

Address: 4600 West 60th Avenue

CO 80003

City, State, Zip: Arvada

Client Invoice Contact: John Peterson Mike Unger

Client Project Mgr: John Peterson Mike Unger

Client Telephone#: (303) 433-9788

Sample Name (Print): Mike Unger

Sampler Signature: Mike Unger

TA Account #: 418546

Invoice to: LT Environmental Inc. (7724)

Report to: John Peterson Mike Unger

Project Name: Prather Springs Investigation

Facility ID: PDCW0813

Site Address:

City, State, Zip: Parachute, Colorado

Regulatory District (CA):

Matrix: Cellulose

Analyze for:

Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composite	Field Filtered	Methanol	Sodium Bisulfate	(Blue Label) HCL	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	(specify) Other	VOCs	8260	disinfectant methanol	RSK-175	disinfectant metals	major cations	major anions	total alkalinity	total dissolved solids	su/fide	Fax Results (Yes or No)	TAT request in Bus Days	RUSH TAT (Pre Schedule)
PS MW 05 D	9/8/08	1400	7	X	X				X	X	X				X							X	X	X	X	X	X	X	X	X			
PS MW 08 S	9/8/08	1530	12	X	X				X	X	X				X							X	X	X	X	X	X	X	X	X			
PS MW 08 D	9/8/08	1630	12	X	X				X	X	X				X							X	X	X	X	X	X	X	X	X			
trip blank																																	
temp. blank																																	

NR10729
79/24/08 23 59

NOTES/SPECIAL INSTRUCTIONS: BO # 11800

1) 3 to 5 day turnaround
2) See attached envelope list

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.
* Pre-Arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.

There may be a charge assessed for TestAmerica disposing of sample remainders.

Relinquished by: Mike Unger

Date: 9/9/08

Time: 0900

Received by: Federal Express

Date: 9/9/08

Time: 0800

Relinquished by:

Date:

Shipped Via:

Date: 9/10

Time: 8:30

Temperature Upon Receipt: 6.3

Sample Containers Intact? Y N

VOCs Free of Headspace? Y N

QC Deliverables (Please Circle One):
Level 2 Level 3 Level 4 Site Specific
(If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)

Date Due of Report:

Received for TestAmerica: [Signature]

September 17, 2008 2:38:47PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 09/10/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PSMW10S 10'-12'	NRI0779-01	09/07/08 13:07
PSMW 03 D	NRI0779-02	09/08/08 10:00
PSMW 04 D	NRI0779-03	09/08/08 11:20
PSMW 06 R	NRI0779-04	09/08/08 13:05
Trip Blank	NRI0779-05	09/08/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

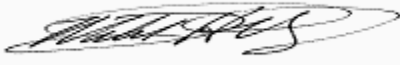
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-01 (PSMW10S 10'-12' - Soil) Sampled: 09/07/08 13:07									
General Chemistry Parameters									
% Dry Solids	76.9		%	0.500	0.500	1	09/15/08 12:27	SW-846	8091800
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND	PX	mg/kg dry	0.0321	0.0641	1	09/10/08 16:20	SW846 8260B	8091401
Benzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Bromobenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Bromochloromethane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Bromodichloromethane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Bromoform	ND	PX	mg/kg dry	0.000680	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Bromomethane	ND	PX	mg/kg dry	0.00201	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
2-Butanone	ND	PX	mg/kg dry	0.00641	0.0641	1	09/10/08 16:20	SW846 8260B	8091401
sec-Butylbenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
n-Butylbenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
tert-Butylbenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Carbon disulfide	ND	PX	mg/kg dry	0.000859	0.00641	1	09/10/08 16:20	SW846 8260B	8091401
Carbon Tetrachloride	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Chlorobenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Chlorodibromomethane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Chloroethane	ND	PX	mg/kg dry	0.000859	0.00641	1	09/10/08 16:20	SW846 8260B	8091401
Chloroform	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Chloromethane	ND	PX	mg/kg dry	0.00113	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
2-Chlorotoluene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
4-Chlorotoluene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,2-Dibromo-3-chloropropane	ND	PX	mg/kg dry	0.00128	0.00641	1	09/10/08 16:20	SW846 8260B	8091401
1,2-Dibromoethane (EDB)	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Dibromomethane	ND	PX	mg/kg dry	0.000693	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,4-Dichlorobenzene	ND	PX	mg/kg dry	0.000821	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,3-Dichlorobenzene	ND	PX	mg/kg dry	0.000680	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,2-Dichlorobenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Dichlorodifluoromethane	ND	PX	mg/kg dry	0.00119	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,1-Dichloroethane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,2-Dichloroethane	ND	PX	mg/kg dry	0.00103	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
cis-1,2-Dichloroethene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,1-Dichloroethene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
trans-1,2-Dichloroethene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,3-Dichloropropane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,2-Dichloropropane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
2,2-Dichloropropane	ND	PX	mg/kg dry	0.000539	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
cis-1,3-Dichloropropene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
trans-1,3-Dichloropropene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,1-Dichloropropene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Ethylbenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Hexachlorobutadiene	ND	PX	mg/kg dry	0.000808	0.00641	1	09/10/08 16:20	SW846 8260B	8091401
2-Hexanone	ND	PX	mg/kg dry	0.00522	0.0641	1	09/10/08 16:20	SW846 8260B	8091401
Isopropylbenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-01 (PSMW10S 10'-12' - Soil) - cont. Sampled: 09/07/08 13:07									
Volatile Organic Compounds by EPA Method 8260B - cont.									
p-Isopropyltoluene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Methyl tert-Butyl Ether	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Methylene Chloride	0.00601	J, PX	mg/kg dry	0.00446	0.0128	1	09/10/08 16:20	SW846 8260B	8091401
4-Methyl-2-pentanone	ND	PX	mg/kg dry	0.00546	0.0641	1	09/10/08 16:20	SW846 8260B	8091401
Naphthalene	ND	PX	mg/kg dry	0.00194	0.00641	1	09/10/08 16:20	SW846 8260B	8091401
n-Propylbenzene	ND	PX	mg/kg dry	0.000680	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Styrene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,1,1,2-Tetrachloroethane	ND	PX	mg/kg dry	0.000641	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,1,2,2-Tetrachloroethane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Tetrachloroethene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Toluene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,2,3-Trichlorobenzene	ND	PX	mg/kg dry	0.000846	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,2,4-Trichlorobenzene	ND	PX	mg/kg dry	0.000834	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,1,2-Trichloroethane	ND	PX	mg/kg dry	0.00131	0.00641	1	09/10/08 16:20	SW846 8260B	8091401
1,1,1-Trichloroethane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Trichloroethene	ND	PX	mg/kg dry	0.000359	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Trichlorofluoromethane	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,2,3-Trichloropropane	ND	PX	mg/kg dry	0.000705	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,3,5-Trimethylbenzene	ND	PX	mg/kg dry	0.000859	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
1,2,4-Trimethylbenzene	ND	PX	mg/kg dry	0.00163	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Vinyl chloride	ND	PX	mg/kg dry	0.000911	0.00256	1	09/10/08 16:20	SW846 8260B	8091401
Xylenes, total	ND	PX	mg/kg dry	0.00221	0.00641	1	09/10/08 16:20	SW846 8260B	8091401
<i>Surr: 1,2-Dichloroethane-d4 (41-150%)</i>	<i>84 %</i>					<i>1</i>	<i>09/10/08 16:20</i>	<i>SW846 8260B</i>	<i>8091401</i>
<i>Surr: Dibromofluoromethane (55-139%)</i>	<i>110 %</i>					<i>1</i>	<i>09/10/08 16:20</i>	<i>SW846 8260B</i>	<i>8091401</i>
<i>Surr: Toluene-d8 (57-148%)</i>	<i>102 %</i>					<i>1</i>	<i>09/10/08 16:20</i>	<i>SW846 8260B</i>	<i>8091401</i>
<i>Surr: 4-Bromofluorobenzene (58-150%)</i>	<i>118 %</i>					<i>1</i>	<i>09/10/08 16:20</i>	<i>SW846 8260B</i>	<i>8091401</i>
Extractable Petroleum Hydrocarbons									
Diesel	ND		mg/kg dry	2.58	6.44	1	09/14/08 01:25	SW846 8015B	8091768
<i>Surr: o-Terphenyl (18-150%)</i>	<i>81 %</i>					<i>1</i>	<i>09/14/08 01:25</i>	<i>SW846 8015B</i>	<i>8091768</i>
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	0.899	J	mg/kg dry	0.640	6.40	50	09/11/08 23:01	SW846 8015B	8091475
<i>Surr: a,a,a-Trifluorotoluene (52-145%)</i>	<i>98 %</i>					<i>50</i>	<i>09/11/08 23:01</i>	<i>SW846 8015B</i>	<i>8091475</i>

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-02 (PSMW 03 D - Water) Sampled: 09/08/08 10:00									
General Chemistry Parameters									
Alkalinity, Total (CaCO ₃)	258		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bicarbonate Alkalinity as CaCO ₃	258		mg/L	5.00	10.0	1	09/16/08 08:13	SM 2320B	8092257
Bromide	ND		mg/L	0.500	1.00	1	09/10/08 20:06	EPA 300.1	8091428
Carbonate as CaCO ₃	ND		mg/L	5.00	10.0	1	09/15/08 15:01	SM 2320B	8092259
Chloride	5.95		mg/L	0.500	1.00	1	09/13/08 04:47	EPA 300.0	8091428
Fluoride	0.160		mg/L	0.0300	0.100	1	09/16/08 11:00	SM4500-F C	8092271
Nitrate as N	ND	HT3	mg/L	0.0500	0.100	1	09/10/08 20:06	EPA 300.0	8091428
Nitrite as N	0.257	HT3	mg/L	0.0500	0.100	1	09/10/08 20:06	EPA 300.0	8091428
Sulfate	72.8		mg/L	1.00	2.00	2	09/13/08 04:28	EPA 300.0	8091428
Sulfide	1.00		mg/L	0.380	1.00	1	09/15/08 07:00	SM4500-S2 F	8091856
Total Dissolved Solids	346		mg/L	5.00	10.0	1	09/11/08 19:55	SM2540 C	8091661
Hydroxide Alkalinity as CaCO ₃	ND		mg/L	5.00	10.0	1	09/15/08 15:00	SM2320 B	8092137
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/16/08 15:34	RSK 175	8091731
Surr: Acetylene (74-120%)	88 %					1	09/16/08 15:34	RSK 175	8091731
Dissolved Metals by EPA Method 6010B									
Boron	0.0506	P7	mg/L	0.00500	0.0500	1	09/15/08 11:54	SW846 6010B	8091565
Calcium	51.4	P7	mg/L	0.100	1.00	1	09/15/08 11:54	SW846 6010B	8091565
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 11:54	SW846 6010B	8091565
Magnesium	17.2	P7	mg/L	0.100	1.00	1	09/15/08 11:54	SW846 6010B	8091565
Manganese	0.0380	P7	mg/L	0.00200	0.0150	1	09/15/08 11:54	SW846 6010B	8091565
Potassium	3.33	P7	mg/L	0.200	1.00	1	09/15/08 11:54	SW846 6010B	8091565
Sodium	50.7	P7	mg/L	0.500	1.00	1	09/15/08 11:54	SW846 6010B	8091565
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/10/08 19:19	SW846 8260B	8091394
Benzene	ND		ug/L	0.270	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Bromobenzene	ND		ug/L	0.360	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Bromoform	ND		ug/L	0.430	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Bromomethane	ND		ug/L	0.420	1.00	1	09/10/08 19:19	SW846 8260B	8091394
2-Butanone	ND		ug/L	2.40	50.0	1	09/10/08 19:19	SW846 8260B	8091394
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/10/08 19:19	SW846 8260B	8091394
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/10/08 19:19	SW846 8260B	8091394
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Chloroethane	ND		ug/L	0.450	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Chloroform	ND		ug/L	0.280	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Chloromethane	ND		ug/L	0.380	1.00	1	09/10/08 19:19	SW846 8260B	8091394
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/10/08 19:19	SW846 8260B	8091394

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-02 (PSMW 03 D - Water) - cont. Sampled: 09/08/08 10:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Dibromomethane	ND		ug/L	0.350	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 19:19	SW846 8260B	8091394
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/10/08 19:19	SW846 8260B	8091394
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/10/08 19:19	SW846 8260B	8091394
2,2-Dichloropropane	ND	L	ug/L	0.420	1.00	1	09/10/08 19:19	SW846 8260B	8091394
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/10/08 19:19	SW846 8260B	8091394
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/10/08 19:19	SW846 8260B	8091394
2-Hexanone	ND		ug/L	16.7	50.0	1	09/10/08 19:19	SW846 8260B	8091394
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/10/08 19:19	SW846 8260B	8091394
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/10/08 19:19	SW846 8260B	8091394
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/10/08 19:19	SW846 8260B	8091394
Naphthalene	ND		ug/L	0.540	5.00	1	09/10/08 19:19	SW846 8260B	8091394
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Styrene	ND		ug/L	0.330	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Toluene	ND		ug/L	0.280	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Trichloroethene	ND		ug/L	0.230	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/10/08 19:19	SW846 8260B	8091394
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/10/08 19:19	SW846 8260B	8091394
Xylenes, total	ND		ug/L	0.860	3.00	1	09/10/08 19:19	SW846 8260B	8091394

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-02 (PSMW 03 D - Water) - cont. Sampled: 09/08/08 10:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	98 %					1	09/10/08 19:19	SW846 8260B	8091394
<i>Surr: Dibromofluoromethane (75-124%)</i>	95 %					1	09/10/08 19:19	SW846 8260B	8091394
<i>Surr: Toluene-d8 (78-121%)</i>	99 %					1	09/10/08 19:19	SW846 8260B	8091394
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	100 %					1	09/10/08 19:19	SW846 8260B	8091394
Dissolved Metals by Method 6020									
Arsenic	22.7	P7	ug/L	0.200	2.00	1	09/16/08 09:57	SW846 6020	8092005
Barium	76.5	P7	ug/L	0.200	2.00	1	09/16/08 09:57	SW846 6020	8092005
Cadmium	0.250	J, P7	ug/L	0.100	1.00	1	09/16/08 09:57	SW846 6020	8092005
Chromium	15.0	P7	ug/L	0.300	2.00	1	09/16/08 09:57	SW846 6020	8092005
Copper	2.04	J, P7	ug/L	0.900	5.00	1	09/16/08 09:57	SW846 6020	8092005
Lead	0.290	J, P7	ug/L	0.100	2.00	1	09/16/08 09:57	SW846 6020	8092005
Selenium	5.15	P7	ug/L	0.100	2.00	1	09/16/08 09:57	SW846 6020	8092005
Silver	0.170	J, P7	ug/L	0.100	2.00	1	09/16/08 09:57	SW846 6020	8092005
Sample ID: NRI0779-03 (PSMW 04 D - Water) Sampled: 09/08/08 11:20									
General Chemistry Parameters									
Alkalinity, Total (CaCO3)	78.0		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bicarbonate Alkalinity as CaCO3	78.0	HT3	mg/L	5.00	10.0	1	09/16/08 08:13	SM 2320B	8092257
Bromide	ND		mg/L	0.500	1.00	1	09/10/08 20:25	EPA 300.1	8091428
Carbonate as CaCO3	ND	HT3	mg/L	5.00	10.0	1	09/15/08 15:01	SM 2320B	8092259
Chloride	11.6		mg/L	0.500	1.00	1	09/13/08 06:19	EPA 300.0	8091428
Fluoride	0.230		mg/L	0.0300	0.100	1	09/16/08 11:00	SM4500-F C	8092271
Nitrate as N	1.20	HT3	mg/L	0.0500	0.100	1	09/10/08 20:25	EPA 300.0	8091428
Nitrite as N	ND	HT3	mg/L	0.0500	0.100	1	09/10/08 20:25	EPA 300.0	8091428
Sulfate	52.5		mg/L	1.00	2.00	2	09/13/08 05:05	EPA 300.0	8091428
Sulfide	4.00	RL1, J	mg/L	3.80	10.0	1	09/15/08 07:00	SM4500-S2 F	8091856
Total Dissolved Solids	407		mg/L	16.7	33.3	1	09/11/08 19:55	SM2540 C	8091661
Hydroxide Alkalinity as CaCO3	ND		mg/L	5.00	10.0	1	09/15/08 15:00	SM2320 B	8092137
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/16/08 15:36	RSK 175	8091731
<i>Surr: Acetylene (74-120%)</i>	91 %					1	09/16/08 15:36	RSK 175	8091731
Dissolved Metals by EPA Method 6010B									
Boron	0.0681	P7	mg/L	0.00500	0.0500	1	09/15/08 11:58	SW846 6010B	8091565
Calcium	49.6	P7	mg/L	0.100	1.00	1	09/15/08 11:58	SW846 6010B	8091565
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 11:58	SW846 6010B	8091565
Magnesium	17.4	P7	mg/L	0.100	1.00	1	09/15/08 11:58	SW846 6010B	8091565
Manganese	0.0620	P7	mg/L	0.00200	0.0150	1	09/15/08 11:58	SW846 6010B	8091565
Potassium	2.24	P7	mg/L	0.200	1.00	1	09/15/08 11:58	SW846 6010B	8091565
Sodium	48.9	P7	mg/L	0.500	1.00	1	09/15/08 11:58	SW846 6010B	8091565
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/10/08 19:48	SW846 8260B	8091394

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-03 (PSMW 04 D - Water) - cont. Sampled: 09/08/08 11:20									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Benzene	ND		ug/L	0.270	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Bromobenzene	ND		ug/L	0.360	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Bromoform	ND		ug/L	0.430	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Bromomethane	ND		ug/L	0.420	1.00	1	09/10/08 19:48	SW846 8260B	8091394
2-Butanone	ND		ug/L	2.40	50.0	1	09/10/08 19:48	SW846 8260B	8091394
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/10/08 19:48	SW846 8260B	8091394
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/10/08 19:48	SW846 8260B	8091394
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Chloroethane	ND		ug/L	0.450	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Chloroform	ND		ug/L	0.280	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Chloromethane	ND		ug/L	0.380	1.00	1	09/10/08 19:48	SW846 8260B	8091394
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/10/08 19:48	SW846 8260B	8091394
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Dibromomethane	ND		ug/L	0.350	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 19:48	SW846 8260B	8091394
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/10/08 19:48	SW846 8260B	8091394
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/10/08 19:48	SW846 8260B	8091394
2,2-Dichloropropane	ND	L	ug/L	0.420	1.00	1	09/10/08 19:48	SW846 8260B	8091394
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/10/08 19:48	SW846 8260B	8091394
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/10/08 19:48	SW846 8260B	8091394
2-Hexanone	ND		ug/L	16.7	50.0	1	09/10/08 19:48	SW846 8260B	8091394
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/10/08 19:48	SW846 8260B	8091394
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/10/08 19:48	SW846 8260B	8091394
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/10/08 19:48	SW846 8260B	8091394

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-03 (PSMW 04 D - Water) - cont. Sampled: 09/08/08 11:20									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Naphthalene	ND		ug/L	0.540	5.00	1	09/10/08 19:48	SW846 8260B	8091394
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Styrene	ND		ug/L	0.330	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Toluene	ND		ug/L	0.280	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Trichloroethene	ND		ug/L	0.230	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/10/08 19:48	SW846 8260B	8091394
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/10/08 19:48	SW846 8260B	8091394
Xylenes, total	ND		ug/L	0.860	3.00	1	09/10/08 19:48	SW846 8260B	8091394
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>98 %</i>					<i>1</i>	<i>09/10/08 19:48</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>94 %</i>					<i>1</i>	<i>09/10/08 19:48</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>97 %</i>					<i>1</i>	<i>09/10/08 19:48</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>100 %</i>					<i>1</i>	<i>09/10/08 19:48</i>	<i>SW846 8260B</i>	<i>8091394</i>
Dissolved Metals by Method 6020									
Arsenic	32.5	P7	ug/L	0.200	2.00	1	09/16/08 10:03	SW846 6020	8092005
Barium	95.1	P7	ug/L	0.200	2.00	1	09/16/08 10:03	SW846 6020	8092005
Cadmium	0.280	J, P7	ug/L	0.100	1.00	1	09/16/08 10:03	SW846 6020	8092005
Chromium	2.37	P7	ug/L	0.300	2.00	1	09/16/08 10:03	SW846 6020	8092005
Copper	1.32	J, P7	ug/L	0.900	5.00	1	09/16/08 10:03	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:03	SW846 6020	8092005
Selenium	4.04	P7	ug/L	0.100	2.00	1	09/16/08 10:03	SW846 6020	8092005
Silver	0.110	J, P7	ug/L	0.100	2.00	1	09/16/08 10:03	SW846 6020	8092005

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-04 (PSMW 06 R - Water) Sampled: 09/08/08 13:05									
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/16/08 15:45	RSK 175	8091731
Surr: Acetylene (74-120%)	83 %					1	09/16/08 15:45	RSK 175	8091731
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/10/08 20:17	SW846 8260B	8091394
Benzene	ND		ug/L	0.270	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Bromobenzene	ND		ug/L	0.360	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Bromoform	ND		ug/L	0.430	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Bromomethane	ND		ug/L	0.420	1.00	1	09/10/08 20:17	SW846 8260B	8091394
2-Butanone	ND		ug/L	2.40	50.0	1	09/10/08 20:17	SW846 8260B	8091394
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/10/08 20:17	SW846 8260B	8091394
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/10/08 20:17	SW846 8260B	8091394
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Chloroethane	ND		ug/L	0.450	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Chloroform	ND		ug/L	0.280	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Chloromethane	ND		ug/L	0.380	1.00	1	09/10/08 20:17	SW846 8260B	8091394
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/10/08 20:17	SW846 8260B	8091394
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Dibromomethane	ND		ug/L	0.350	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 20:17	SW846 8260B	8091394
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/10/08 20:17	SW846 8260B	8091394
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/10/08 20:17	SW846 8260B	8091394
2,2-Dichloropropane	ND	L	ug/L	0.420	1.00	1	09/10/08 20:17	SW846 8260B	8091394
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/10/08 20:17	SW846 8260B	8091394
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/10/08 20:17	SW846 8260B	8091394
2-Hexanone	ND		ug/L	16.7	50.0	1	09/10/08 20:17	SW846 8260B	8091394

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-04 (PSMW 06 R - Water) - cont. Sampled: 09/08/08 13:05									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/10/08 20:17	SW846 8260B	8091394
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/10/08 20:17	SW846 8260B	8091394
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/10/08 20:17	SW846 8260B	8091394
Naphthalene	ND		ug/L	0.540	5.00	1	09/10/08 20:17	SW846 8260B	8091394
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Styrene	ND		ug/L	0.330	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Toluene	ND		ug/L	0.280	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Trichloroethene	ND		ug/L	0.230	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/10/08 20:17	SW846 8260B	8091394
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/10/08 20:17	SW846 8260B	8091394
Xylenes, total	ND		ug/L	0.860	3.00	1	09/10/08 20:17	SW846 8260B	8091394
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>99 %</i>					<i>1</i>	<i>09/10/08 20:17</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>94 %</i>					<i>1</i>	<i>09/10/08 20:17</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>1</i>	<i>09/10/08 20:17</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>103 %</i>					<i>1</i>	<i>09/10/08 20:17</i>	<i>SW846 8260B</i>	<i>8091394</i>

Sample ID: NRI0779-05 (Trip Blank - Water) Sampled: 09/08/08 00:01

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	09/10/08 16:39	SW846 8260B	8091394
Benzene	ND		ug/L	0.270	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Bromobenzene	ND		ug/L	0.360	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Bromoform	ND		ug/L	0.430	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Bromomethane	ND		ug/L	0.420	1.00	1	09/10/08 16:39	SW846 8260B	8091394
2-Butanone	ND		ug/L	2.40	50.0	1	09/10/08 16:39	SW846 8260B	8091394
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/10/08 16:39	SW846 8260B	8091394
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/10/08 16:39	SW846 8260B	8091394
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/10/08 16:39	SW846 8260B	8091394

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-05 (Trip Blank - Water) - cont. Sampled: 09/08/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Chloroethane	ND		ug/L	0.450	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Chloroform	ND		ug/L	0.280	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Chloromethane	ND		ug/L	0.380	1.00	1	09/10/08 16:39	SW846 8260B	8091394
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/10/08 16:39	SW846 8260B	8091394
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/10/08 16:39	SW846 8260B	8091394
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Dibromomethane	ND		ug/L	0.350	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 16:39	SW846 8260B	8091394
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/10/08 16:39	SW846 8260B	8091394
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/10/08 16:39	SW846 8260B	8091394
2,2-Dichloropropane	ND	L	ug/L	0.420	1.00	1	09/10/08 16:39	SW846 8260B	8091394
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/10/08 16:39	SW846 8260B	8091394
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/10/08 16:39	SW846 8260B	8091394
2-Hexanone	ND		ug/L	16.7	50.0	1	09/10/08 16:39	SW846 8260B	8091394
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/10/08 16:39	SW846 8260B	8091394
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/10/08 16:39	SW846 8260B	8091394
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/10/08 16:39	SW846 8260B	8091394
Naphthalene	ND		ug/L	0.540	5.00	1	09/10/08 16:39	SW846 8260B	8091394
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Styrene	ND		ug/L	0.330	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Toluene	ND		ug/L	0.280	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Trichloroethene	ND		ug/L	0.230	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/10/08 16:39	SW846 8260B	8091394

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI0779-05 (Trip Blank - Water) - cont. Sampled: 09/08/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/10/08 16:39	SW846 8260B	8091394
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/10/08 16:39	SW846 8260B	8091394
Xylenes, total	ND		ug/L	0.860	3.00	1	09/10/08 16:39	SW846 8260B	8091394
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>99 %</i>					<i>1</i>	<i>09/10/08 16:39</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>93 %</i>					<i>1</i>	<i>09/10/08 16:39</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>99 %</i>					<i>1</i>	<i>09/10/08 16:39</i>	<i>SW846 8260B</i>	<i>8091394</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>103 %</i>					<i>1</i>	<i>09/10/08 16:39</i>	<i>SW846 8260B</i>	<i>8091394</i>

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SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Dissolved Metals by EPA Method 6010B							
SW846 6010B	8091565	NRI0779-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-02	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
SW846 6010B	8091565	NRI0779-03	50.00	50.00	09/11/08 12:40	JLS	EPA 3010A / 6010 D
Dissolved Metals by Method 6020							
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI0779-03	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
Extractable Petroleum Hydrocarbons							
SW846 8015B	8091768	NRI0779-01	25.25	1.00	09/12/08 11:56	DMG	EPA 3550B
Purgeable Petroleum Hydrocarbons							
SW846 8015B	8091475	NRI0779-01	5.08	5.00	09/10/08 15:08	ASN	EPA 5035A (GC)
Volatile Organic Compounds by EPA Method 8260B							
SW846 8260B	8091401	NRI0779-01	5.07	5.00	09/10/08 12:46	MXE	EPA 5035

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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General Chemistry Parameters

8091428-BLK1

Bromide	<0.500		mg/L	8091428	8091428-BLK1	09/10/08 17:58
Chloride	<0.500		mg/L	8091428	8091428-BLK1	09/13/08 02:01
Nitrate as N	<0.0500		mg/L	8091428	8091428-BLK1	09/10/08 17:58
Nitrite as N	<0.0500		mg/L	8091428	8091428-BLK1	09/10/08 17:58
Sulfate	<0.500		mg/L	8091428	8091428-BLK1	09/13/08 02:01

8091661-BLK1

Total Dissolved Solids	<5.00		mg/L	8091661	8091661-BLK1	09/11/08 19:55
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8091856-BLK1

Sulfide	<0.380		mg/L	8091856	8091856-BLK1	09/15/08 07:00
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8092137-BLK1

Hydroxide Alkalinity as CaCO3	<5.00		mg/L	8092137	8092137-BLK1	09/15/08 15:00
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8092140-BLK1

Alkalinity, Total (CaCO3)	<5.00		mg/L	8092140	8092140-BLK1	09/16/08 08:13
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8092257-BLK1

Bicarbonate Alkalinity as CaCO3	<5.00		mg/L	8092257	8092257-BLK1	09/16/08 08:13
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8092259-BLK1

Carbonate as CaCO3	<5.00		mg/L	8092259	8092259-BLK1	09/15/08 15:01
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8092271-BLK1

Fluoride	<0.0300		mg/L	8092271	8092271-BLK1	09/16/08 11:00
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Methane, Ethane, and Ethene by GC

8091731-BLK1

Methane	<15.0		ug/L	8091731	8091731-BLK1	09/16/08 13:45
Surrogate: Acetylene	110%			8091731	8091731-BLK1	09/16/08 13:45

Dissolved Metals by EPA Method 6010B

8091565-BLK1

Boron	<0.00500		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Calcium	<0.100		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Iron	<0.0420		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Magnesium	<0.100		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Manganese	<0.00200		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Potassium	<0.200		mg/L	8091565	8091565-BLK1	09/15/08 11:21
Sodium	<0.500		mg/L	8091565	8091565-BLK1	09/15/08 11:21

Client LT Environmental Inc. (7724)
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Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
8091394-BLK1						
Acetone	<25.0		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Benzene	<0.270		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Bromobenzene	<0.360		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Bromochloromethane	<0.400		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Bromodichloromethane	<0.350		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Bromoform	<0.430		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Bromomethane	<0.420		ug/L	8091394	8091394-BLK1	09/10/08 13:13
2-Butanone	<2.40		ug/L	8091394	8091394-BLK1	09/10/08 13:13
sec-Butylbenzene	<0.140		ug/L	8091394	8091394-BLK1	09/10/08 13:13
n-Butylbenzene	<0.280		ug/L	8091394	8091394-BLK1	09/10/08 13:13
tert-Butylbenzene	<0.330		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Carbon disulfide	<0.380		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Carbon Tetrachloride	<0.350		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Chlorobenzene	<0.180		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Chlorodibromomethane	<0.280		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Chloroethane	<0.450		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Chloroform	<0.280		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Chloromethane	<0.380		ug/L	8091394	8091394-BLK1	09/10/08 13:13
2-Chlorotoluene	<0.300		ug/L	8091394	8091394-BLK1	09/10/08 13:13
4-Chlorotoluene	<0.330		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2-Dibromoethane (EDB)	<0.390		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Dibromomethane	<0.350		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,4-Dichlorobenzene	<0.380		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,3-Dichlorobenzene	<0.350		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2-Dichlorobenzene	<0.500		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Dichlorodifluoromethane	<0.460		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,1-Dichloroethane	<0.540		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2-Dichloroethane	<0.370		ug/L	8091394	8091394-BLK1	09/10/08 13:13
cis-1,2-Dichloroethene	<0.390		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,1-Dichloroethene	<0.340		ug/L	8091394	8091394-BLK1	09/10/08 13:13
trans-1,2-Dichloroethene	<0.470		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,3-Dichloropropane	<0.290		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2-Dichloropropane	<0.320		ug/L	8091394	8091394-BLK1	09/10/08 13:13
2,2-Dichloropropane	<0.420		ug/L	8091394	8091394-BLK1	09/10/08 13:13
cis-1,3-Dichloropropene	<0.290		ug/L	8091394	8091394-BLK1	09/10/08 13:13
trans-1,3-Dichloropropene	<0.330		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,1-Dichloropropene	<0.310		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Ethylbenzene	<0.240		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Hexachlorobutadiene	<0.910		ug/L	8091394	8091394-BLK1	09/10/08 13:13
2-Hexanone	<16.7		ug/L	8091394	8091394-BLK1	09/10/08 13:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091394-BLK1

Isopropylbenzene	<0.300		ug/L	8091394	8091394-BLK1	09/10/08 13:13
p-Isopropyltoluene	<0.220		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Methyl tert-Butyl Ether	<0.420		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Methylene Chloride	<0.830		ug/L	8091394	8091394-BLK1	09/10/08 13:13
4-Methyl-2-pentanone	<3.49		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Naphthalene	<0.540		ug/L	8091394	8091394-BLK1	09/10/08 13:13
n-Propylbenzene	<0.290		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Styrene	<0.330		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Tetrachloroethene	<0.230		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Toluene	<0.280		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2,3-Trichlorobenzene	<0.940		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2,4-Trichlorobenzene	<0.500		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,1,2-Trichloroethane	<0.400		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,1,1-Trichloroethane	<0.370		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Trichloroethene	<0.230		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Trichlorofluoromethane	<0.350		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2,3-Trichloropropane	<0.290		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,3,5-Trimethylbenzene	<0.160		ug/L	8091394	8091394-BLK1	09/10/08 13:13
1,2,4-Trimethylbenzene	<0.170		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Vinyl chloride	<0.290		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Xylenes, total	<0.860		ug/L	8091394	8091394-BLK1	09/10/08 13:13
Surrogate: 1,2-Dichloroethane-d4	93%			8091394	8091394-BLK1	09/10/08 13:13
Surrogate: Dibromofluoromethane	93%			8091394	8091394-BLK1	09/10/08 13:13
Surrogate: Toluene-d8	99%			8091394	8091394-BLK1	09/10/08 13:13
Surrogate: 4-Bromofluorobenzene	102%			8091394	8091394-BLK1	09/10/08 13:13

8091401-BLK1

Acetone	<0.0250		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Benzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Bromobenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Bromochloromethane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Bromodichloromethane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Bromoform	<0.000530		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Bromomethane	<0.00157		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
2-Butanone	<0.00500		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
sec-Butylbenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
n-Butylbenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
tert-Butylbenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Carbon disulfide	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091401-BLK1

Carbon Tetrachloride	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Chlorobenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Chlorodibromomethane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Chloroethane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Chloroform	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Chloromethane	<0.000880		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
2-Chlorotoluene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
4-Chlorotoluene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,2-Dibromo-3-chloropropane	<0.00100		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,2-Dibromoethane (EDB)	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Dibromomethane	<0.000540		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,4-Dichlorobenzene	<0.000640		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,3-Dichlorobenzene	<0.000530		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,2-Dichlorobenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Dichlorodifluoromethane	<0.000930		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,1-Dichloroethane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,2-Dichloroethane	<0.000800		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
cis-1,2-Dichloroethene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,1-Dichloroethene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
trans-1,2-Dichloroethene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,3-Dichloropropane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,2-Dichloropropane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
2,2-Dichloropropane	<0.000420		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
cis-1,3-Dichloropropene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
trans-1,3-Dichloropropene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,1-Dichloropropene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Ethylbenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Hexachlorobutadiene	<0.000630		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
2-Hexanone	<0.00407		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Isopropylbenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
p-Isopropyltoluene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Methyl tert-Butyl Ether	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Methylene Chloride	<0.00348		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
4-Methyl-2-pentanone	<0.00426		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Naphthalene	<0.00151		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
n-Propylbenzene	<0.000530		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Styrene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,1,1,2-Tetrachloroethane	<0.000500		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,1,2,2-Tetrachloroethane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Tetrachloroethene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Toluene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15

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Work Order: NRI0779
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PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091401-BLK1

1,2,3-Trichlorobenzene	<0.000660		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,2,4-Trichlorobenzene	<0.000650		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,1,2-Trichloroethane	<0.00102		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,1,1-Trichloroethane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Trichloroethene	<0.000280		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Trichlorofluoromethane	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,2,3-Trichloropropane	<0.000550		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,3,5-Trimethylbenzene	<0.000670		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
1,2,4-Trimethylbenzene	<0.00127		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Vinyl chloride	<0.000710		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Xylenes, total	<0.00172		mg/kg wet	8091401	8091401-BLK1	09/10/08 15:15
Surrogate: 1,2-Dichloroethane-d4	96%			8091401	8091401-BLK1	09/10/08 15:15
Surrogate: Dibromofluoromethane	114%			8091401	8091401-BLK1	09/10/08 15:15
Surrogate: Toluene-d8	95%			8091401	8091401-BLK1	09/10/08 15:15
Surrogate: 4-Bromofluorobenzene	108%			8091401	8091401-BLK1	09/10/08 15:15

Extractable Petroleum Hydrocarbons

8091768-BLK1

Diesel	<2.00		mg/kg wet	8091768	8091768-BLK1	09/14/08 00:17
Surrogate: o-Terphenyl	102%			8091768	8091768-BLK1	09/14/08 00:17

Purgeable Petroleum Hydrocarbons

8091475-BLK1

GRO as Gasoline	2.53	J	mg/kg wet	8091475	8091475-BLK1	09/11/08 21:32
Surrogate: a,a,a-Trifluorotoluene	83%			8091475	8091475-BLK1	09/11/08 21:32

Dissolved Metals by Method 6020

8092005-BLK1

Arsenic	0.210	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Barium	<0.200		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Cadmium	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Chromium	<0.300		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Copper	<0.900		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Lead	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Selenium	0.130	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Silver	0.100	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16

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PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters									
8091428-DUP1									
Bromide	ND	<0.500		mg/L		20	8091428	NRI0779-03	09/10/08 20:43
Chloride	11.6	11.6		mg/L	0.09	20	8091428	NRI0779-03	09/13/08 06:37
Nitrate as N	1.20	1.24		mg/L	3	20	8091428	NRI0779-03	09/10/08 20:43
Nitrite as N	ND	<0.0500		mg/L		20	8091428	NRI0779-03	09/10/08 20:43
Sulfate	52.5	51.5		mg/L	2	20	8091428	NRI0779-03	09/13/08 06:00
8091661-DUP1									
Total Dissolved Solids	294	295		mg/L	0.3	20	8091661	NRI0672-07	09/11/08 19:55
8091661-DUP2									
Total Dissolved Solids	2930	2940		mg/L	0.3	20	8091661	NRI0883-01	09/11/08 19:55
8091800-DUP1									
% Dry Solids	79.0	78.8		%	0.3	20	8091800	NRI0585-01	09/15/08 12:27
8091856-DUP1									
Sulfide	4.00	<3.80		mg/L		10	8091856	NRI0779-03	09/15/08 07:00
8092137-DUP1									
Hydroxide Alkalinity as CaCO3	ND	<5.00		mg/L		20	8092137	NRH2791-05	09/15/08 15:00
8092140-DUP1									
Alkalinity, Total (CaCO3)	220	214		mg/L	3	20	8092140	NRI1054-01	09/16/08 08:13
8092259-DUP1									
Carbonate as CaCO3	ND	<5.00		mg/L		20	8092259	NRI0779-03	09/15/08 15:01
8092271-DUP1									
Fluoride	0.160	0.150		mg/L	6	20	8092271	NRI0779-02	09/16/08 11:00

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Work Order: NRI0779
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PROJECT QUALITY CONTROL DATA

LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
General Chemistry Parameters								
8091428-BS1								
Bromide	10.0	9.70		mg/L	97%	90 - 110	8091428	09/10/08 18:16
Chloride	3.00	3.06		mg/L	102%	90 - 110	8091428	09/13/08 02:20
Nitrate as N	3.00	2.92		mg/L	97%	90 - 110	8091428	09/10/08 18:16
Nitrite as N	3.00	3.31		mg/L	110%	90 - 110	8091428	09/10/08 18:16
Sulfate	15.0	14.8	MNR	mg/L	98%	90 - 110	8091428	09/13/08 02:20
8091661-BS1								
Total Dissolved Solids	100	96.0		ug/mL	96%	90 - 110	8091661	09/11/08 19:55
8091856-BS1								
Sulfide	20.0	19.2		mg/L	96%	90 - 110	8091856	09/15/08 07:00
8092140-BS1								
Alkalinity, Total (CaCO3)	100	102		ug/mL	102%	90 - 110	8092140	09/16/08 08:13
8092271-BS1								
Fluoride	1.00	0.940		mg/L	94%	90 - 110	8092271	09/16/08 11:00
Methane, Ethane, and Ethene by GC								
8091731-BS1								
Methane	1330	1410		ug/L	106%	85 - 117	8091731	09/16/08 14:01
Surrogate: Acetylene	4320	4600			106%	74 - 120	8091731	09/16/08 14:01
Dissolved Metals by EPA Method 6010B								
8091565-BS1								
Boron	1.00	1.01		mg/L	101%	80 - 120	8091565	09/15/08 11:25
Calcium	5.00	4.92		mg/L	98%	80 - 120	8091565	09/15/08 11:25
Iron	1.00	1.00		mg/L	100%	80 - 120	8091565	09/15/08 11:25
Magnesium	5.00	4.88		mg/L	98%	80 - 120	8091565	09/15/08 11:25
Manganese	0.500	0.504		mg/L	101%	80 - 120	8091565	09/15/08 11:25
Potassium	5.00	4.36		mg/L	87%	80 - 120	8091565	09/15/08 11:25
Sodium	5.00	4.57		mg/L	91%	80 - 120	8091565	09/15/08 11:25
Volatile Organic Compounds by EPA Method 8260B								
8091394-BS1								
Acetone	250	329		ug/L	131%	62 - 150	8091394	09/10/08 11:46
Benzene	50.0	54.0		ug/L	108%	80 - 137	8091394	09/10/08 11:46
Bromobenzene	50.0	54.3		ug/L	109%	74 - 131	8091394	09/10/08 11:46
Bromochloromethane	50.0	49.5		ug/L	99%	80 - 128	8091394	09/10/08 11:46
Bromodichloromethane	50.0	46.6		ug/L	93%	80 - 129	8091394	09/10/08 11:46
Bromoform	50.0	49.3		ug/L	99%	69 - 127	8091394	09/10/08 11:46
Bromomethane	50.0	47.5		ug/L	95%	62 - 148	8091394	09/10/08 11:46

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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091394-BS1								
2-Butanone	250	308		ug/L	123%	77 - 141	8091394	09/10/08 11:46
sec-Butylbenzene	50.0	56.1		ug/L	112%	78 - 133	8091394	09/10/08 11:46
n-Butylbenzene	50.0	57.3		ug/L	115%	72 - 136	8091394	09/10/08 11:46
tert-Butylbenzene	50.0	55.8		ug/L	112%	77 - 135	8091394	09/10/08 11:46
Carbon disulfide	50.0	54.9		ug/L	110%	80 - 126	8091394	09/10/08 11:46
Carbon Tetrachloride	50.0	48.3		ug/L	97%	76 - 143	8091394	09/10/08 11:46
Chlorobenzene	50.0	51.7		ug/L	103%	80 - 120	8091394	09/10/08 11:46
Chlorodibromomethane	50.0	48.8		ug/L	98%	76 - 123	8091394	09/10/08 11:46
Chloroethane	50.0	49.0		ug/L	98%	77 - 127	8091394	09/10/08 11:46
Chloroform	50.0	49.8		ug/L	100%	80 - 133	8091394	09/10/08 11:46
Chloromethane	50.0	46.4		ug/L	93%	33 - 125	8091394	09/10/08 11:46
2-Chlorotoluene	50.0	54.1		ug/L	108%	80 - 127	8091394	09/10/08 11:46
4-Chlorotoluene	50.0	53.7		ug/L	107%	80 - 127	8091394	09/10/08 11:46
1,2-Dibromo-3-chloropropane	50.0	56.1		ug/L	112%	60 - 136	8091394	09/10/08 11:46
1,2-Dibromoethane (EDB)	50.0	58.4		ug/L	117%	80 - 125	8091394	09/10/08 11:46
Dibromomethane	50.0	54.2		ug/L	108%	80 - 124	8091394	09/10/08 11:46
1,4-Dichlorobenzene	50.0	51.5		ug/L	103%	80 - 120	8091394	09/10/08 11:46
1,3-Dichlorobenzene	50.0	53.0		ug/L	106%	80 - 123	8091394	09/10/08 11:46
1,2-Dichlorobenzene	50.0	53.8		ug/L	108%	80 - 122	8091394	09/10/08 11:46
Dichlorodifluoromethane	50.0	41.1		ug/L	82%	36 - 120	8091394	09/10/08 11:46
1,1-Dichloroethane	50.0	52.3		ug/L	105%	76 - 130	8091394	09/10/08 11:46
1,2-Dichloroethane	50.0	47.4		ug/L	95%	69 - 136	8091394	09/10/08 11:46
cis-1,2-Dichloroethene	50.0	53.7		ug/L	107%	80 - 129	8091394	09/10/08 11:46
1,1-Dichloroethene	50.0	53.8		ug/L	108%	80 - 127	8091394	09/10/08 11:46
trans-1,2-Dichloroethene	50.0	50.4		ug/L	101%	80 - 131	8091394	09/10/08 11:46
1,3-Dichloropropane	50.0	55.4		ug/L	111%	80 - 122	8091394	09/10/08 11:46
1,2-Dichloropropane	50.0	57.4		ug/L	115%	80 - 120	8091394	09/10/08 11:46
2,2-Dichloropropane	50.0	75.8	L	ug/L	152%	62 - 142	8091394	09/10/08 11:46
cis-1,3-Dichloropropene	50.0	57.9		ug/L	116%	76 - 135	8091394	09/10/08 11:46
trans-1,3-Dichloropropene	50.0	52.5		ug/L	105%	70 - 137	8091394	09/10/08 11:46
1,1-Dichloropropene	50.0	52.7		ug/L	105%	80 - 127	8091394	09/10/08 11:46
Ethylbenzene	50.0	52.6		ug/L	105%	80 - 128	8091394	09/10/08 11:46
Hexachlorobutadiene	50.0	55.7		ug/L	111%	68 - 148	8091394	09/10/08 11:46
2-Hexanone	250	322		ug/L	129%	69 - 148	8091394	09/10/08 11:46
Isopropylbenzene	50.0	49.0		ug/L	98%	80 - 121	8091394	09/10/08 11:46
p-Isopropyltoluene	50.0	54.3		ug/L	109%	79 - 127	8091394	09/10/08 11:46
Methyl tert-Butyl Ether	50.0	58.5		ug/L	117%	70 - 129	8091394	09/10/08 11:46
Methylene Chloride	50.0	47.4		ug/L	95%	76 - 135	8091394	09/10/08 11:46
4-Methyl-2-pentanone	250	289		ug/L	115%	67 - 143	8091394	09/10/08 11:46
Naphthalene	50.0	59.0		ug/L	118%	62 - 141	8091394	09/10/08 11:46
n-Propylbenzene	50.0	55.2		ug/L	110%	80 - 132	8091394	09/10/08 11:46

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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091394-BS1								
Styrene	50.0	57.9		ug/L	116%	80 - 139	8091394	09/10/08 11:46
1,1,1,2-Tetrachloroethane	50.0	57.0		ug/L	114%	80 - 135	8091394	09/10/08 11:46
1,1,2,2-Tetrachloroethane	50.0	58.3		ug/L	117%	65 - 145	8091394	09/10/08 11:46
Tetrachloroethene	50.0	50.5		ug/L	101%	80 - 125	8091394	09/10/08 11:46
Toluene	50.0	52.0		ug/L	104%	80 - 125	8091394	09/10/08 11:46
1,2,3-Trichlorobenzene	50.0	56.7		ug/L	113%	57 - 144	8091394	09/10/08 11:46
1,2,4-Trichlorobenzene	50.0	58.9		ug/L	118%	60 - 140	8091394	09/10/08 11:46
1,1,2-Trichloroethane	50.0	55.8		ug/L	112%	80 - 122	8091394	09/10/08 11:46
1,1,1-Trichloroethane	50.0	53.8		ug/L	108%	80 - 131	8091394	09/10/08 11:46
Trichloroethene	50.0	55.0		ug/L	110%	80 - 131	8091394	09/10/08 11:46
Trichlorofluoromethane	50.0	42.6		ug/L	85%	68 - 125	8091394	09/10/08 11:46
1,2,3-Trichloropropane	50.0	52.2		ug/L	104%	60 - 127	8091394	09/10/08 11:46
1,3,5-Trimethylbenzene	50.0	53.8		ug/L	108%	80 - 129	8091394	09/10/08 11:46
1,2,4-Trimethylbenzene	50.0	55.6		ug/L	111%	80 - 128	8091394	09/10/08 11:46
Vinyl chloride	50.0	49.4		ug/L	99%	69 - 120	8091394	09/10/08 11:46
Xylenes, total	150	161		ug/L	107%	80 - 129	8091394	09/10/08 11:46
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	45.8			92%	60 - 140	8091394	09/10/08 11:46
<i>Surrogate: Dibromofluoromethane</i>	50.0	47.4			95%	75 - 124	8091394	09/10/08 11:46
<i>Surrogate: Toluene-d8</i>	50.0	49.6			99%	78 - 121	8091394	09/10/08 11:46
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	51.1			102%	79 - 124	8091394	09/10/08 11:46
8091401-BS1								
Acetone	250	208		ug/kg	83%	49 - 150	8091401	09/10/08 13:17
Benzene	50.0	47.3		ug/kg	95%	76 - 130	8091401	09/10/08 13:17
Bromobenzene	50.0	51.4		ug/kg	103%	80 - 128	8091401	09/10/08 13:17
Bromochloromethane	50.0	49.3		ug/kg	99%	70 - 135	8091401	09/10/08 13:17
Bromodichloromethane	50.0	48.7		ug/kg	97%	78 - 135	8091401	09/10/08 13:17
Bromoform	50.0	58.2		ug/kg	116%	67 - 143	8091401	09/10/08 13:17
Bromomethane	50.0	45.8		ug/kg	92%	58 - 150	8091401	09/10/08 13:17
2-Butanone	250	235		ug/kg	94%	61 - 143	8091401	09/10/08 13:17
sec-Butylbenzene	50.0	58.0		ug/kg	116%	80 - 134	8091401	09/10/08 13:17
n-Butylbenzene	50.0	51.4		ug/kg	103%	71 - 141	8091401	09/10/08 13:17
tert-Butylbenzene	50.0	59.9		ug/kg	120%	79 - 132	8091401	09/10/08 13:17
Carbon disulfide	50.0	41.6		ug/kg	83%	70 - 134	8091401	09/10/08 13:17
Carbon Tetrachloride	50.0	48.5		ug/kg	97%	75 - 137	8091401	09/10/08 13:17
Chlorobenzene	50.0	53.1		ug/kg	106%	80 - 121	8091401	09/10/08 13:17
Chlorodibromomethane	50.0	55.3		ug/kg	111%	77 - 130	8091401	09/10/08 13:17
Chloroethane	50.0	43.6		ug/kg	87%	62 - 149	8091401	09/10/08 13:17
Chloroform	50.0	46.5		ug/kg	93%	75 - 130	8091401	09/10/08 13:17
Chloromethane	50.0	38.4		ug/kg	77%	35 - 130	8091401	09/10/08 13:17
2-Chlorotoluene	50.0	54.7		ug/kg	109%	80 - 131	8091401	09/10/08 13:17

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091401-BS1								
4-Chlorotoluene	50.0	52.3		ug/kg	105%	80 - 129	8091401	09/10/08 13:17
1,2-Dibromo-3-chloropropane	50.0	52.4		ug/kg	105%	62 - 142	8091401	09/10/08 13:17
1,2-Dibromoethane (EDB)	50.0	54.9		ug/kg	110%	81 - 130	8091401	09/10/08 13:17
Dibromomethane	50.0	49.4		ug/kg	99%	77 - 133	8091401	09/10/08 13:17
1,4-Dichlorobenzene	50.0	51.0		ug/kg	102%	75 - 128	8091401	09/10/08 13:17
1,3-Dichlorobenzene	50.0	53.0		ug/kg	106%	79 - 128	8091401	09/10/08 13:17
1,2-Dichlorobenzene	50.0	55.1		ug/kg	110%	80 - 130	8091401	09/10/08 13:17
Dichlorodifluoromethane	50.0	33.1		ug/kg	66%	11 - 129	8091401	09/10/08 13:17
1,1-Dichloroethane	50.0	44.2		ug/kg	88%	68 - 150	8091401	09/10/08 13:17
1,2-Dichloroethane	50.0	47.5		ug/kg	95%	72 - 132	8091401	09/10/08 13:17
cis-1,2-Dichloroethene	50.0	46.4		ug/kg	93%	77 - 132	8091401	09/10/08 13:17
1,1-Dichloroethene	50.0	44.8		ug/kg	90%	75 - 133	8091401	09/10/08 13:17
trans-1,2-Dichloroethene	50.0	44.4		ug/kg	89%	79 - 133	8091401	09/10/08 13:17
1,3-Dichloropropane	50.0	53.1		ug/kg	106%	80 - 125	8091401	09/10/08 13:17
1,2-Dichloropropane	50.0	43.5		ug/kg	87%	75 - 124	8091401	09/10/08 13:17
2,2-Dichloropropane	50.0	46.2		ug/kg	92%	59 - 144	8091401	09/10/08 13:17
cis-1,3-Dichloropropene	50.0	53.0		ug/kg	106%	80 - 137	8091401	09/10/08 13:17
trans-1,3-Dichloropropene	50.0	51.4		ug/kg	103%	75 - 133	8091401	09/10/08 13:17
1,1-Dichloropropene	50.0	47.3		ug/kg	95%	76 - 133	8091401	09/10/08 13:17
Ethylbenzene	50.0	56.0		ug/kg	112%	80 - 128	8091401	09/10/08 13:17
Hexachlorobutadiene	50.0	54.3		ug/kg	109%	60 - 150	8091401	09/10/08 13:17
2-Hexanone	250	281		ug/kg	112%	63 - 149	8091401	09/10/08 13:17
Isopropylbenzene	50.0	51.1		ug/kg	102%	74 - 131	8091401	09/10/08 13:17
p-Isopropyltoluene	50.0	54.0		ug/kg	108%	75 - 133	8091401	09/10/08 13:17
Methyl tert-Butyl Ether	50.0	47.3		ug/kg	95%	67 - 130	8091401	09/10/08 13:17
Methylene Chloride	50.0	48.0		ug/kg	96%	65 - 144	8091401	09/10/08 13:17
4-Methyl-2-pentanone	250	271		ug/kg	108%	64 - 142	8091401	09/10/08 13:17
Naphthalene	50.0	57.8		ug/kg	116%	63 - 144	8091401	09/10/08 13:17
n-Propylbenzene	50.0	55.7		ug/kg	111%	80 - 131	8091401	09/10/08 13:17
Styrene	50.0	57.9		ug/kg	116%	80 - 144	8091401	09/10/08 13:17
1,1,1,2-Tetrachloroethane	50.0	56.6		ug/kg	113%	80 - 129	8091401	09/10/08 13:17
1,1,2,2-Tetrachloroethane	50.0	53.7		ug/kg	107%	73 - 139	8091401	09/10/08 13:17
Tetrachloroethene	50.0	52.4		ug/kg	105%	76 - 128	8091401	09/10/08 13:17
Toluene	50.0	51.9		ug/kg	104%	80 - 125	8091401	09/10/08 13:17
1,2,3-Trichlorobenzene	50.0	52.9		ug/kg	106%	64 - 136	8091401	09/10/08 13:17
1,2,4-Trichlorobenzene	50.0	51.7		ug/kg	103%	58 - 145	8091401	09/10/08 13:17
1,1,2-Trichloroethane	50.0	53.9		ug/kg	108%	80 - 127	8091401	09/10/08 13:17
1,1,1-Trichloroethane	50.0	47.7		ug/kg	95%	76 - 134	8091401	09/10/08 13:17
Trichloroethene	50.0	50.9		ug/kg	102%	75 - 131	8091401	09/10/08 13:17
Trichlorofluoromethane	50.0	39.7		ug/kg	79%	63 - 130	8091401	09/10/08 13:17
1,2,3-Trichloropropane	50.0	49.0		ug/kg	98%	66 - 129	8091401	09/10/08 13:17

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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091401-BS1								
1,3,5-Trimethylbenzene	50.0	56.7		ug/kg	113%	78 - 133	8091401	09/10/08 13:17
1,2,4-Trimethylbenzene	50.0	56.1		ug/kg	112%	76 - 135	8091401	09/10/08 13:17
Vinyl chloride	50.0	41.9		ug/kg	84%	58 - 134	8091401	09/10/08 13:17
Xylenes, total	150	150		ug/kg	100%	79 - 130	8091401	09/10/08 13:17
<i>Surrogate: 1,2-Dichloroethane-d4</i>	50.0	42.2			84%	41 - 150	8091401	09/10/08 13:17
<i>Surrogate: Dibromofluoromethane</i>	50.0	55.1			110%	55 - 139	8091401	09/10/08 13:17
<i>Surrogate: Toluene-d8</i>	50.0	51.2			102%	57 - 148	8091401	09/10/08 13:17
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0	53.6			107%	58 - 150	8091401	09/10/08 13:17
Extractable Petroleum Hydrocarbons								
8091768-BS1								
Diesel	40.0	34.1		mg/kg wet	85%	57 - 128	8091768	09/14/08 00:34
<i>Surrogate: o-Terphenyl</i>	0.800	0.949			119%	18 - 150	8091768	09/14/08 00:34
Purgeable Petroleum Hydrocarbons								
8091475-BS1								
GRO as Gasoline	1.00	0.836		mg/kg wet	84%	71 - 125	8091475	09/12/08 09:26
<i>Surrogate: a,a,a-Trifluorotoluene</i>	20.0	25.1			126%	52 - 145	8091475	09/12/08 09:26
Dissolved Metals by Method 6020								
8092005-BS1								
Arsenic	100	98.3		ug/L	98%	80 - 120	8092005	09/16/08 09:22
Barium	100	95.3		ug/L	95%	80 - 120	8092005	09/16/08 09:22
Cadmium	100	98.6		ug/L	99%	80 - 120	8092005	09/16/08 09:22
Chromium	100	106		ug/L	106%	80 - 120	8092005	09/16/08 09:22
Copper	100	105		ug/L	105%	80 - 120	8092005	09/16/08 09:22
Lead	100	92.7		ug/L	93%	80 - 120	8092005	09/16/08 09:22
Selenium	100	84.2		ug/L	84%	80 - 120	8092005	09/16/08 09:22
Silver	100	108		ug/L	108%	80 - 120	8092005	09/16/08 09:22

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PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters												
8092271-BSD1												
Fluoride		0.980		mg/L	1.00	98%	90 - 110	4	20	8092271		09/16/08 11:00
Volatile Organic Compounds by EPA Method 8260B												
8091394-BSD1												
Acetone		352		ug/L	250	141%	62 - 150	7	29	8091394		09/10/08 12:15
Benzene		53.1		ug/L	50.0	106%	80 - 137	2	23	8091394		09/10/08 12:15
Bromobenzene		53.5		ug/L	50.0	107%	74 - 131	1	18	8091394		09/10/08 12:15
Bromochloromethane		49.3		ug/L	50.0	99%	80 - 128	0.4	18	8091394		09/10/08 12:15
Bromodichloromethane		47.1		ug/L	50.0	94%	80 - 129	1	18	8091394		09/10/08 12:15
Bromoform		49.4		ug/L	50.0	99%	69 - 127	0.3	24	8091394		09/10/08 12:15
Bromomethane		45.9		ug/L	50.0	92%	62 - 148	3	45	8091394		09/10/08 12:15
2-Butanone		317		ug/L	250	127%	77 - 141	3	36	8091394		09/10/08 12:15
sec-Butylbenzene		54.3		ug/L	50.0	109%	78 - 133	3	17	8091394		09/10/08 12:15
n-Butylbenzene		56.3		ug/L	50.0	113%	72 - 136	2	18	8091394		09/10/08 12:15
tert-Butylbenzene		54.6		ug/L	50.0	109%	77 - 135	2	17	8091394		09/10/08 12:15
Carbon disulfide		54.9		ug/L	50.0	110%	80 - 126	0.1	16	8091394		09/10/08 12:15
Carbon Tetrachloride		47.4		ug/L	50.0	95%	76 - 143	2	29	8091394		09/10/08 12:15
Chlorobenzene		51.2		ug/L	50.0	102%	80 - 120	1	27	8091394		09/10/08 12:15
Chlorodibromomethane		48.5		ug/L	50.0	97%	76 - 123	0.7	21	8091394		09/10/08 12:15
Chloroethane		48.6		ug/L	50.0	97%	77 - 127	0.7	32	8091394		09/10/08 12:15
Chloroform		49.7		ug/L	50.0	99%	80 - 133	0.3	28	8091394		09/10/08 12:15
Chloromethane		40.8		ug/L	50.0	82%	33 - 125	13	21	8091394		09/10/08 12:15
2-Chlorotoluene		52.8		ug/L	50.0	106%	80 - 127	3	16	8091394		09/10/08 12:15
4-Chlorotoluene		51.8		ug/L	50.0	104%	80 - 127	4	17	8091394		09/10/08 12:15
1,2-Dibromo-3-chloropropane		54.1		ug/L	50.0	108%	60 - 136	4	29	8091394		09/10/08 12:15
1,2-Dibromoethane (EDB)		57.0		ug/L	50.0	114%	80 - 125	2	21	8091394		09/10/08 12:15
Dibromomethane		55.0		ug/L	50.0	110%	80 - 124	2	20	8091394		09/10/08 12:15
1,4-Dichlorobenzene		50.7		ug/L	50.0	101%	80 - 120	2	19	8091394		09/10/08 12:15
1,3-Dichlorobenzene		51.8		ug/L	50.0	104%	80 - 123	2	18	8091394		09/10/08 12:15
1,2-Dichlorobenzene		52.6		ug/L	50.0	105%	80 - 122	2	23	8091394		09/10/08 12:15
Dichlorodifluoromethane		40.3		ug/L	50.0	81%	36 - 120	2	14	8091394		09/10/08 12:15
1,1-Dichloroethane		52.2		ug/L	50.0	104%	76 - 130	0.3	15	8091394		09/10/08 12:15
1,2-Dichloroethane		47.6		ug/L	50.0	95%	69 - 136	0.6	26	8091394		09/10/08 12:15
cis-1,2-Dichloroethene		53.5		ug/L	50.0	107%	80 - 129	0.3	14	8091394		09/10/08 12:15
1,1-Dichloroethene		51.3		ug/L	50.0	103%	80 - 127	5	26	8091394		09/10/08 12:15
trans-1,2-Dichloroethene		50.2		ug/L	50.0	100%	80 - 131	0.5	14	8091394		09/10/08 12:15
1,3-Dichloropropane		54.3		ug/L	50.0	109%	80 - 122	2	21	8091394		09/10/08 12:15
1,2-Dichloropropane		57.0		ug/L	50.0	114%	80 - 120	0.7	16	8091394		09/10/08 12:15
2,2-Dichloropropane		75.0	L	ug/L	50.0	150%	62 - 142	1	14	8091394		09/10/08 12:15
cis-1,3-Dichloropropene		57.1		ug/L	50.0	114%	76 - 135	1	19	8091394		09/10/08 12:15
trans-1,3-Dichloropropene		51.4		ug/L	50.0	103%	70 - 137	2	20	8091394		09/10/08 12:15

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091394-BSD1												
1,1-Dichloropropene		51.9		ug/L	50.0	104%	80 - 127	2	14	8091394		09/10/08 12:15
Ethylbenzene		52.5		ug/L	50.0	105%	80 - 128	0.2	17	8091394		09/10/08 12:15
Hexachlorobutadiene		55.4		ug/L	50.0	111%	68 - 148	0.4	34	8091394		09/10/08 12:15
2-Hexanone		321		ug/L	250	128%	69 - 148	0.5	34	8091394		09/10/08 12:15
Isopropylbenzene		48.6		ug/L	50.0	97%	80 - 121	0.9	18	8091394		09/10/08 12:15
p-Isopropyltoluene		52.6		ug/L	50.0	105%	79 - 127	3	17	8091394		09/10/08 12:15
Methyl tert-Butyl Ether		59.6		ug/L	50.0	119%	70 - 129	2	32	8091394		09/10/08 12:15
Methylene Chloride		46.8		ug/L	50.0	94%	76 - 135	1	18	8091394		09/10/08 12:15
4-Methyl-2-pentanone		281		ug/L	250	112%	67 - 143	3	31	8091394		09/10/08 12:15
Naphthalene		58.2		ug/L	50.0	116%	62 - 141	1	39	8091394		09/10/08 12:15
n-Propylbenzene		52.6		ug/L	50.0	105%	80 - 132	5	17	8091394		09/10/08 12:15
Styrene		59.2		ug/L	50.0	118%	80 - 139	2	16	8091394		09/10/08 12:15
1,1,1,2-Tetrachloroethane		57.3		ug/L	50.0	115%	80 - 135	0.5	17	8091394		09/10/08 12:15
1,1,2,2-Tetrachloroethane		55.8		ug/L	50.0	112%	65 - 145	4	28	8091394		09/10/08 12:15
Tetrachloroethene		49.7		ug/L	50.0	99%	80 - 125	2	27	8091394		09/10/08 12:15
Toluene		51.7		ug/L	50.0	103%	80 - 125	0.7	19	8091394		09/10/08 12:15
1,2,3-Trichlorobenzene		55.9		ug/L	50.0	112%	57 - 144	1	31	8091394		09/10/08 12:15
1,2,4-Trichlorobenzene		57.9		ug/L	50.0	116%	60 - 140	2	26	8091394		09/10/08 12:15
1,1,2-Trichloroethane		55.1		ug/L	50.0	110%	80 - 122	1	21	8091394		09/10/08 12:15
1,1,1-Trichloroethane		53.8		ug/L	50.0	108%	80 - 131	0	16	8091394		09/10/08 12:15
Trichloroethene		55.0		ug/L	50.0	110%	80 - 131	0.09	28	8091394		09/10/08 12:15
Trichlorofluoromethane		42.0		ug/L	50.0	84%	68 - 125	1	20	8091394		09/10/08 12:15
1,2,3-Trichloropropane		51.2		ug/L	50.0	102%	60 - 127	2	26	8091394		09/10/08 12:15
1,3,5-Trimethylbenzene		52.5		ug/L	50.0	105%	80 - 129	3	16	8091394		09/10/08 12:15
1,2,4-Trimethylbenzene		55.0		ug/L	50.0	110%	80 - 128	1	22	8091394		09/10/08 12:15
Vinyl chloride		48.6		ug/L	50.0	97%	69 - 120	2	26	8091394		09/10/08 12:15
Xylenes, total		159		ug/L	150	106%	80 - 129	1	18	8091394		09/10/08 12:15
Surrogate: 1,2-Dichloroethane-d4		45.8		ug/L	50.0	92%	60 - 140			8091394		09/10/08 12:15
Surrogate: Dibromofluoromethane		47.5		ug/L	50.0	95%	75 - 124			8091394		09/10/08 12:15
Surrogate: Toluene-d8		49.3		ug/L	50.0	99%	78 - 121			8091394		09/10/08 12:15
Surrogate: 4-Bromofluorobenzene		50.2		ug/L	50.0	100%	79 - 124			8091394		09/10/08 12:15
8091401-BSD1												
Acetone		207		ug/kg	250	83%	49 - 150	0.3	45	8091401		09/10/08 13:45
Benzene		48.8		ug/kg	50.0	98%	76 - 130	3	43	8091401		09/10/08 13:45
Bromobenzene		50.0		ug/kg	50.0	100%	80 - 128	3	50	8091401		09/10/08 13:45
Bromochloromethane		50.7		ug/kg	50.0	101%	70 - 135	3	32	8091401		09/10/08 13:45
Bromodichloromethane		49.8		ug/kg	50.0	100%	78 - 135	2	37	8091401		09/10/08 13:45
Bromoform		55.3		ug/kg	50.0	111%	67 - 143	5	50	8091401		09/10/08 13:45
Bromomethane		47.9		ug/kg	50.0	96%	58 - 150	5	50	8091401		09/10/08 13:45
2-Butanone		236		ug/kg	250	94%	61 - 143	0.09	43	8091401		09/10/08 13:45

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091401-BSD1												
sec-Butylbenzene		56.8		ug/kg	50.0	114%	80 - 134	2	50	8091401		09/10/08 13:45
n-Butylbenzene		51.8		ug/kg	50.0	104%	71 - 141	0.8	50	8091401		09/10/08 13:45
tert-Butylbenzene		56.6		ug/kg	50.0	113%	79 - 132	6	50	8091401		09/10/08 13:45
Carbon disulfide		42.5		ug/kg	50.0	85%	70 - 134	2	47	8091401		09/10/08 13:45
Carbon Tetrachloride		50.0		ug/kg	50.0	100%	75 - 137	3	44	8091401		09/10/08 13:45
Chlorobenzene		51.9		ug/kg	50.0	104%	80 - 121	2	44	8091401		09/10/08 13:45
Chlorodibromomethane		53.6		ug/kg	50.0	107%	77 - 130	3	45	8091401		09/10/08 13:45
Chloroethane		45.5		ug/kg	50.0	91%	62 - 149	4	50	8091401		09/10/08 13:45
Chloroform		48.1		ug/kg	50.0	96%	75 - 130	3	36	8091401		09/10/08 13:45
Chloromethane		40.0		ug/kg	50.0	80%	35 - 130	4	50	8091401		09/10/08 13:45
2-Chlorotoluene		53.7		ug/kg	50.0	107%	80 - 131	2	50	8091401		09/10/08 13:45
4-Chlorotoluene		51.1		ug/kg	50.0	102%	80 - 129	2	50	8091401		09/10/08 13:45
1,2-Dibromo-3-chloropropane		49.3		ug/kg	50.0	99%	62 - 142	6	50	8091401		09/10/08 13:45
1,2-Dibromoethane (EDB)		52.4		ug/kg	50.0	105%	81 - 130	5	50	8091401		09/10/08 13:45
Dibromomethane		50.3		ug/kg	50.0	101%	77 - 133	2	45	8091401		09/10/08 13:45
1,4-Dichlorobenzene		50.4		ug/kg	50.0	101%	75 - 128	1	50	8091401		09/10/08 13:45
1,3-Dichlorobenzene		52.3		ug/kg	50.0	105%	79 - 128	1	50	8091401		09/10/08 13:45
1,2-Dichlorobenzene		53.4		ug/kg	50.0	107%	80 - 130	3	50	8091401		09/10/08 13:45
Dichlorodifluoromethane		33.2		ug/kg	50.0	66%	11 - 129	0.3	43	8091401		09/10/08 13:45
1,1-Dichloroethane		45.9		ug/kg	50.0	92%	68 - 150	4	37	8091401		09/10/08 13:45
1,2-Dichloroethane		48.1		ug/kg	50.0	96%	72 - 132	1	44	8091401		09/10/08 13:45
cis-1,2-Dichloroethene		48.0		ug/kg	50.0	96%	77 - 132	3	35	8091401		09/10/08 13:45
1,1-Dichloroethene		45.7		ug/kg	50.0	91%	75 - 133	2	41	8091401		09/10/08 13:45
trans-1,2-Dichloroethene		45.5		ug/kg	50.0	91%	79 - 133	2	37	8091401		09/10/08 13:45
1,3-Dichloropropane		51.2		ug/kg	50.0	102%	80 - 125	4	44	8091401		09/10/08 13:45
1,2-Dichloropropane		44.8		ug/kg	50.0	90%	75 - 124	3	35	8091401		09/10/08 13:45
2,2-Dichloropropane		47.4		ug/kg	50.0	95%	59 - 144	3	33	8091401		09/10/08 13:45
cis-1,3-Dichloropropene		51.7		ug/kg	50.0	103%	80 - 137	2	43	8091401		09/10/08 13:45
trans-1,3-Dichloropropene		50.0		ug/kg	50.0	100%	75 - 133	3	50	8091401		09/10/08 13:45
1,1-Dichloropropene		47.8		ug/kg	50.0	96%	76 - 133	1	41	8091401		09/10/08 13:45
Ethylbenzene		55.0		ug/kg	50.0	110%	80 - 128	2	48	8091401		09/10/08 13:45
Hexachlorobutadiene		54.7		ug/kg	50.0	109%	60 - 150	0.7	50	8091401		09/10/08 13:45
2-Hexanone		268		ug/kg	250	107%	63 - 149	5	50	8091401		09/10/08 13:45
Isopropylbenzene		49.8		ug/kg	50.0	100%	74 - 131	2	50	8091401		09/10/08 13:45
p-Isopropyltoluene		53.6		ug/kg	50.0	107%	75 - 133	0.8	50	8091401		09/10/08 13:45
Methyl tert-Butyl Ether		47.7		ug/kg	50.0	95%	67 - 130	0.7	45	8091401		09/10/08 13:45
Methylene Chloride		49.8		ug/kg	50.0	100%	65 - 144	4	39	8091401		09/10/08 13:45
4-Methyl-2-pentanone		255		ug/kg	250	102%	64 - 142	6	50	8091401		09/10/08 13:45
Naphthalene		58.5		ug/kg	50.0	117%	63 - 144	1	50	8091401		09/10/08 13:45
n-Propylbenzene		54.7		ug/kg	50.0	109%	80 - 131	2	50	8091401		09/10/08 13:45
Styrene		56.7		ug/kg	50.0	113%	80 - 144	2	50	8091401		09/10/08 13:45

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091401-BSD1												
1,1,1,2-Tetrachloroethane		55.5		ug/kg	50.0	111%	80 - 129	2	43	8091401		09/10/08 13:45
1,1,2,2-Tetrachloroethane		50.8		ug/kg	50.0	102%	73 - 139	5	50	8091401		09/10/08 13:45
Tetrachloroethene		51.6		ug/kg	50.0	103%	76 - 128	1	45	8091401		09/10/08 13:45
Toluene		51.2		ug/kg	50.0	102%	80 - 125	1	44	8091401		09/10/08 13:45
1,2,3-Trichlorobenzene		54.7		ug/kg	50.0	109%	64 - 136	3	50	8091401		09/10/08 13:45
1,2,4-Trichlorobenzene		54.2		ug/kg	50.0	108%	58 - 145	5	50	8091401		09/10/08 13:45
1,1,2-Trichloroethane		52.1		ug/kg	50.0	104%	80 - 127	3	41	8091401		09/10/08 13:45
1,1,1-Trichloroethane		49.2		ug/kg	50.0	98%	76 - 134	3	39	8091401		09/10/08 13:45
Trichloroethene		52.0		ug/kg	50.0	104%	75 - 131	2	40	8091401		09/10/08 13:45
Trichlorofluoromethane		40.4		ug/kg	50.0	81%	63 - 130	2	42	8091401		09/10/08 13:45
1,2,3-Trichloropropane		46.8		ug/kg	50.0	94%	66 - 129	5	50	8091401		09/10/08 13:45
1,3,5-Trimethylbenzene		55.5		ug/kg	50.0	111%	78 - 133	2	50	8091401		09/10/08 13:45
1,2,4-Trimethylbenzene		55.2		ug/kg	50.0	110%	76 - 135	2	50	8091401		09/10/08 13:45
Vinyl chloride		43.3		ug/kg	50.0	87%	58 - 134	3	41	8091401		09/10/08 13:45
Xylenes, total		147		ug/kg	150	98%	79 - 130	2	48	8091401		09/10/08 13:45
Surrogate: 1,2-Dichloroethane-d4		46.2		ug/kg	50.0	92%	41 - 150			8091401		09/10/08 13:45
Surrogate: Dibromofluoromethane		57.6		ug/kg	50.0	115%	55 - 139			8091401		09/10/08 13:45
Surrogate: Toluene-d8		51.3		ug/kg	50.0	103%	57 - 148			8091401		09/10/08 13:45
Surrogate: 4-Bromofluorobenzene		53.8		ug/kg	50.0	108%	58 - 150			8091401		09/10/08 13:45

Client LT Environmental Inc. (7724)
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Work Order: NRI0779
Project Name: Prather Springs Investigation
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Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
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General Chemistry Parameters

8091428-MS1

Bromide	1.04	10.3		mg/L	10.0	93%	90 - 110	8091428	NRI0729-02	09/10/08 19:11
Chloride	247	<0.500	MNR	mg/L	3.00	-8230%	80 - 120	8091428	NRI0729-02	09/10/08 10:49
Nitrate as N	0.501	3.25		mg/L	3.00	92%	80 - 120	8091428	NRI0729-02	09/10/08 19:11
Nitrite as N	ND	2.95		mg/L	3.00	98%	80 - 120	8091428	NRI0729-02	09/10/08 19:11

8091856-MS1

Sulfide	ND	20.8		mg/L	20.0	104%	76 - 115	8091856	NRI0729-02	09/15/08 07:00
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8092140-MS1

Alkalinity, Total (CaCO3)	364	0.00	M4	ug/mL	100	-364%	80 - 120	8092140	NRI0729-01	09/16/08 08:13
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8092271-MS1

Fluoride	0.120	1.15		mg/L	1.00	103%	72 - 124	8092271	NRI1052-01	09/16/08 11:00
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Methane, Ethane, and Ethene by GC

8091731-MS1

Methane	ND	1480		ug/L	1330	111%	62 - 145	8091731	NRI0779-03	09/16/08 14:37
<i>Surrogate: Acetylene</i>		2340		ug/L	2160	108%	74 - 120	8091731	NRI0779-03	09/16/08 14:37

Dissolved Metals by EPA Method 6010B

8091565-MS1

Boron	0.0796	1.13		mg/L	1.00	105%	75 - 125	8091565	NRI0729-02	09/15/08 11:37
Iron	ND	1.00		mg/L	1.00	100%	75 - 125	8091565	NRI0729-02	09/15/08 11:37
Manganese	0.161	0.662		mg/L	0.500	100%	75 - 125	8091565	NRI0729-02	09/15/08 11:37

Volatile Organic Compounds by EPA Method 8260B

8091401-MS1

Acetone	47.3	314		ug/kg	250	107%	32 - 163	8091401	NRI0388-06	09/10/08 20:36
Benzene	147	188		ug/kg	50.0	81%	33 - 146	8091401	NRI0388-06	09/10/08 20:36
Bromobenzene	ND	52.1		ug/kg	50.0	104%	10 - 156	8091401	NRI0388-06	09/10/08 20:36
Bromochloromethane	ND	49.6		ug/kg	50.0	99%	43 - 138	8091401	NRI0388-06	09/10/08 20:36
Bromodichloromethane	ND	66.0		ug/kg	50.0	132%	31 - 149	8091401	NRI0388-06	09/10/08 20:36
Bromoform	ND	45.4		ug/kg	50.0	91%	14 - 167	8091401	NRI0388-06	09/10/08 20:36
Bromomethane	ND	39.3		ug/kg	50.0	79%	16 - 172	8091401	NRI0388-06	09/10/08 20:36
2-Butanone	ND	286		ug/kg	250	114%	37 - 151	8091401	NRI0388-06	09/10/08 20:36
sec-Butylbenzene	67.3	197	MHA	ug/kg	50.0	259%	18 - 165	8091401	NRI0388-06	09/10/08 20:36
n-Butylbenzene	236	45.3	MHA	ug/kg	50.0	-381%	10 - 168	8091401	NRI0388-06	09/10/08 20:36
tert-Butylbenzene	ND	48.0		ug/kg	50.0	96%	17 - 165	8091401	NRI0388-06	09/10/08 20:36
Carbon disulfide	ND	43.9		ug/kg	50.0	88%	34 - 147	8091401	NRI0388-06	09/10/08 20:36

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8091401-MS1										
Carbon Tetrachloride	ND	38.1		ug/kg	50.0	76%	33 - 155	8091401	NRI0388-06	09/10/08 20:36
Chlorobenzene	ND	51.1		ug/kg	50.0	102%	23 - 147	8091401	NRI0388-06	09/10/08 20:36
Chlorodibromomethane	ND	47.3		ug/kg	50.0	95%	21 - 155	8091401	NRI0388-06	09/10/08 20:36
Chloroethane	ND	45.5		ug/kg	50.0	91%	44 - 155	8091401	NRI0388-06	09/10/08 20:36
Chloroform	ND	60.2		ug/kg	50.0	120%	39 - 140	8091401	NRI0388-06	09/10/08 20:36
Chloromethane	ND	36.8		ug/kg	50.0	74%	14 - 143	8091401	NRI0388-06	09/10/08 20:36
2-Chlorotoluene	ND	44.1		ug/kg	50.0	88%	21 - 154	8091401	NRI0388-06	09/10/08 20:36
4-Chlorotoluene	ND	259	M7	ug/kg	50.0	518%	10 - 156	8091401	NRI0388-06	09/10/08 20:36
1,2-Dibromo-3-chloropropane	ND	54.1		ug/kg	50.0	108%	10 - 159	8091401	NRI0388-06	09/10/08 20:36
1,2-Dibromoethane (EDB)	ND	53.2		ug/kg	50.0	106%	19 - 151	8091401	NRI0388-06	09/10/08 20:36
Dibromomethane	ND	49.6		ug/kg	50.0	99%	32 - 147	8091401	NRI0388-06	09/10/08 20:36
1,4-Dichlorobenzene	ND	49.7		ug/kg	50.0	99%	10 - 152	8091401	NRI0388-06	09/10/08 20:36
1,3-Dichlorobenzene	ND	53.3		ug/kg	50.0	107%	10 - 153	8091401	NRI0388-06	09/10/08 20:36
1,2-Dichlorobenzene	ND	51.6		ug/kg	50.0	103%	10 - 155	8091401	NRI0388-06	09/10/08 20:36
Dichlorodifluoromethane	ND	33.3		ug/kg	50.0	67%	10 - 143	8091401	NRI0388-06	09/10/08 20:36
1,1-Dichloroethane	ND	47.9		ug/kg	50.0	96%	49 - 156	8091401	NRI0388-06	09/10/08 20:36
1,2-Dichloroethane	ND	53.0		ug/kg	50.0	106%	27 - 145	8091401	NRI0388-06	09/10/08 20:36
cis-1,2-Dichloroethene	ND	48.5		ug/kg	50.0	97%	39 - 143	8091401	NRI0388-06	09/10/08 20:36
1,1-Dichloroethene	ND	48.1		ug/kg	50.0	96%	42 - 145	8091401	NRI0388-06	09/10/08 20:36
trans-1,2-Dichloroethene	ND	46.5		ug/kg	50.0	93%	41 - 146	8091401	NRI0388-06	09/10/08 20:36
1,3-Dichloropropane	ND	50.4		ug/kg	50.0	101%	30 - 143	8091401	NRI0388-06	09/10/08 20:36
1,2-Dichloropropane	ND	57.0		ug/kg	50.0	114%	37 - 136	8091401	NRI0388-06	09/10/08 20:36
2,2-Dichloropropane	ND	44.4		ug/kg	50.0	89%	30 - 145	8091401	NRI0388-06	09/10/08 20:36
cis-1,3-Dichloropropene	ND	46.8		ug/kg	50.0	94%	29 - 149	8091401	NRI0388-06	09/10/08 20:36
trans-1,3-Dichloropropene	ND	46.0		ug/kg	50.0	92%	17 - 146	8091401	NRI0388-06	09/10/08 20:36
1,1-Dichloropropene	ND	48.4		ug/kg	50.0	97%	36 - 147	8091401	NRI0388-06	09/10/08 20:36
Ethylbenzene	275	29.0	MHA	ug/kg	50.0	-493%	16 - 160	8091401	NRI0388-06	09/10/08 20:36
Hexachlorobutadiene	ND	30.3		ug/kg	50.0	61%	10 - 191	8091401	NRI0388-06	09/10/08 20:36
2-Hexanone	ND	351		ug/kg	250	140%	19 - 154	8091401	NRI0388-06	09/10/08 20:36
Isopropylbenzene	97.7	188	MHA	ug/kg	50.0	181%	16 - 156	8091401	NRI0388-06	09/10/08 20:36
p-Isopropyltoluene	17.4	82.2		ug/kg	50.0	130%	13 - 160	8091401	NRI0388-06	09/10/08 20:36
Methyl tert-Butyl Ether	1.26	37.2		ug/kg	50.0	72%	30 - 136	8091401	NRI0388-06	09/10/08 20:36
Methylene Chloride	ND	47.5		ug/kg	50.0	95%	31 - 160	8091401	NRI0388-06	09/10/08 20:36
4-Methyl-2-pentanone	ND	597	M7	ug/kg	250	239%	25 - 149	8091401	NRI0388-06	09/10/08 20:36
Naphthalene	384	21.2	MHA	ug/kg	50.0	-725%	10 - 151	8091401	NRI0388-06	09/10/08 20:36
n-Propylbenzene	220	152	MHA	ug/kg	50.0	-135%	17 - 158	8091401	NRI0388-06	09/10/08 20:36
Styrene	ND	118	M7	ug/kg	50.0	236%	11 - 168	8091401	NRI0388-06	09/10/08 20:36

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8091401-MS1										
1,1,1,2-Tetrachloroethane	ND	43.8		ug/kg	50.0	88%	30 - 147	8091401	NRI0388-06	09/10/08 20:36
1,1,2,2-Tetrachloroethane	ND	60.4		ug/kg	50.0	121%	20 - 155	8091401	NRI0388-06	09/10/08 20:36
Tetrachloroethene	ND	54.6		ug/kg	50.0	109%	27 - 151	8091401	NRI0388-06	09/10/08 20:36
Toluene	332	0.00	MHA	ug/kg	50.0	-664%	30 - 145	8091401	NRI0388-06	09/10/08 20:36
1,2,3-Trichlorobenzene	ND	37.3		ug/kg	50.0	75%	10 - 158	8091401	NRI0388-06	09/10/08 20:36
1,2,4-Trichlorobenzene	ND	41.1		ug/kg	50.0	82%	10 - 160	8091401	NRI0388-06	09/10/08 20:36
1,1,2-Trichloroethane	ND	188	M7	ug/kg	50.0	377%	34 - 140	8091401	NRI0388-06	09/10/08 20:36
1,1,1-Trichloroethane	ND	47.9		ug/kg	50.0	96%	36 - 150	8091401	NRI0388-06	09/10/08 20:36
Trichloroethene	ND	56.3		ug/kg	50.0	113%	33 - 145	8091401	NRI0388-06	09/10/08 20:36
Trichlorofluoromethane	ND	42.1		ug/kg	50.0	84%	31 - 150	8091401	NRI0388-06	09/10/08 20:36
1,2,3-Trichloropropane	ND	50.2		ug/kg	50.0	100%	14 - 143	8091401	NRI0388-06	09/10/08 20:36
1,3,5-Trimethylbenzene	321	34.3	MHA	ug/kg	50.0	-572%	20 - 158	8091401	NRI0388-06	09/10/08 20:36
1,2,4-Trimethylbenzene	446	245	MHA	ug/kg	50.0	-403%	10 - 166	8091401	NRI0388-06	09/10/08 20:36
Vinyl chloride	ND	43.8		ug/kg	50.0	88%	32 - 144	8091401	NRI0388-06	09/10/08 20:36
Xylenes, total	366	72.0	MHA	ug/kg	150	-196%	16 - 159	8091401	NRI0388-06	09/10/08 20:36
<i>Surrogate: 1,2-Dichloroethane-d4</i>		40.4		ug/kg	50.0	81%	41 - 150	8091401	NRI0388-06	09/10/08 20:36
<i>Surrogate: Dibromofluoromethane</i>		53.5		ug/kg	50.0	107%	55 - 139	8091401	NRI0388-06	09/10/08 20:36
<i>Surrogate: Toluene-d8</i>		58.8		ug/kg	50.0	118%	57 - 148	8091401	NRI0388-06	09/10/08 20:36
<i>Surrogate: 4-Bromofluorobenzene</i>		62.5		ug/kg	50.0	125%	58 - 150	8091401	NRI0388-06	09/10/08 20:36
Extractable Petroleum Hydrocarbons										
8091768-MS1										
Diesel	62.6	93.8		mg/kg wet	39.2	79%	19 - 146	8091768	NRI0984-01	09/14/08 00:51
<i>Surrogate: o-Terphenyl</i>		0.831		mg/kg wet	0.785	106%	18 - 150	8091768	NRI0984-01	09/14/08 00:51
Purgeable Petroleum Hydrocarbons										
8091475-MS1										
GRO as Gasoline	75.8	114		mg/kg wet	50.0	76%	32 - 150	8091475	NRI0820-01	09/12/08 07:57
<i>Surrogate: a,a,a-Trifluorotoluene</i>		29.2	Z2	ug/L	20.0	146%	52 - 145	8091475	NRI0820-01	09/12/08 07:57
Dissolved Metals by Method 6020										
8092005-MS1										
Arsenic	25.0	126		ug/L	100	101%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Barium	147	257		ug/L	100	109%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Cadmium	0.130	93.8		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Chromium	1.79	108		ug/L	100	107%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Copper	2.50	97.7		ug/L	100	95%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Lead	ND	103		ug/L	100	103%	75 - 125	8092005	NRI0729-03	09/16/08 09:46

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Dissolved Metals by Method 6020										
8092005-MS1										
Selenium	1.88	92.4		ug/L	100	91%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Silver	ND	94.0		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46

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PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters												
8091428-MSD1												
Bromide	1.04	10.2	MNR	mg/L	10.0	92%	90 - 110	1	20	8091428	NRI0729-02	09/10/08 19:30
Chloride	247	<0.500		mg/L	3.00	-8230%	80 - 120		20	8091428	NRI0729-02	09/10/08 10:49
Nitrate as N	0.501	3.21		mg/L	3.00	90%	80 - 120	1	20	8091428	NRI0729-02	09/10/08 19:30
Nitrite as N	ND	2.92		mg/L	3.00	97%	80 - 120	0.9	20	8091428	NRI0729-02	09/10/08 19:30
8091856-MSD1												
Sulfide	ND	19.2		mg/L	20.0	96%	76 - 115	8	10	8091856	NRI0729-02	09/15/08 07:00
8092271-MSD1												
Fluoride	0.120	1.10		mg/L	1.00	98%	72 - 124	4	20	8092271	NRI1052-01	09/16/08 11:00
Methane, Ethane, and Ethene by GC												
8091731-MSD1												
Methane	ND	1560		ug/L	1330	117%	62 - 145	6	25	8091731	NRI0779-03	09/16/08 14:45
Surrogate: Acetylene		2360		ug/L	2160	109%	74 - 120			8091731	NRI0779-03	09/16/08 14:45
Dissolved Metals by EPA Method 6010B												
8091565-MSD1												
Boron	0.0796	1.14		mg/L	1.00	106%	75 - 125	0.7	20	8091565	NRI0729-02	09/15/08 11:42
Iron	ND	0.998		mg/L	1.00	100%	75 - 125	0.2	20	8091565	NRI0729-02	09/15/08 11:42
Manganese	0.161	0.666		mg/L	0.500	101%	75 - 125	0.7	20	8091565	NRI0729-02	09/15/08 11:42
Volatile Organic Compounds by EPA Method 8260B												
8091401-MSD1												
Acetone	47.0	269		ug/kg	250	89%	32 - 163	16	45	8091401	NRI0388-06	09/10/08 21:04
Benzene	146	199		ug/kg	50.0	104%	33 - 146	6	43	8091401	NRI0388-06	09/10/08 21:04
Bromobenzene	ND	31.8		ug/kg	50.0	64%	10 - 156	48	50	8091401	NRI0388-06	09/10/08 21:04
Bromochloromethane	ND	35.8		ug/kg	50.0	72%	43 - 138	32	32	8091401	NRI0388-06	09/10/08 21:04
Bromodichloromethane	ND	47.5		ug/kg	50.0	95%	31 - 149	33	37	8091401	NRI0388-06	09/10/08 21:04
Bromoform	ND	29.5		ug/kg	50.0	59%	14 - 167	42	50	8091401	NRI0388-06	09/10/08 21:04
Bromomethane	ND	29.8		ug/kg	50.0	60%	16 - 172	27	50	8091401	NRI0388-06	09/10/08 21:04
2-Butanone	ND	193		ug/kg	250	77%	37 - 151	39	43	8091401	NRI0388-06	09/10/08 21:04
sec-Butylbenzene	66.9	78.6	R2	ug/kg	50.0	24%	18 - 165	86	50	8091401	NRI0388-06	09/10/08 21:04
n-Butylbenzene	234	233	MHA,	ug/kg	50.0	-3%	10 - 168	135	50	8091401	NRI0388-06	09/10/08 21:04
tert-Butylbenzene	ND	31.6		ug/kg	50.0	63%	17 - 165	41	50	8091401	NRI0388-06	09/10/08 21:04
Carbon disulfide	ND	34.3		ug/kg	50.0	69%	34 - 147	24	47	8091401	NRI0388-06	09/10/08 21:04
Carbon Tetrachloride	ND	30.4		ug/kg	50.0	61%	33 - 155	23	44	8091401	NRI0388-06	09/10/08 21:04
Chlorobenzene	ND	34.6		ug/kg	50.0	69%	23 - 147	39	44	8091401	NRI0388-06	09/10/08 21:04
Chlorodibromomethane	ND	32.6		ug/kg	50.0	65%	21 - 155	37	45	8091401	NRI0388-06	09/10/08 21:04
Chloroethane	ND	36.2		ug/kg	50.0	72%	44 - 155	23	50	8091401	NRI0388-06	09/10/08 21:04
Chloroform	ND	42.8		ug/kg	50.0	86%	39 - 140	34	36	8091401	NRI0388-06	09/10/08 21:04

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4600 West 60th Avenue
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Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091401-MSD1												
Chloromethane	ND	29.7		ug/kg	50.0	59%	14 - 143	21	50	8091401	NRI0388-06	09/10/08 21:04
2-Chlorotoluene	ND	184	M7, R2	ug/kg	50.0	367%	21 - 154	122	50	8091401	NRI0388-06	09/10/08 21:04
4-Chlorotoluene	ND	158	M7	ug/kg	50.0	317%	10 - 156	48	50	8091401	NRI0388-06	09/10/08 21:04
1,2-Dibromo-3-chloropropane	ND	32.1	R2	ug/kg	50.0	64%	10 - 159	51	50	8091401	NRI0388-06	09/10/08 21:04
1,2-Dibromoethane (EDB)	ND	35.4		ug/kg	50.0	71%	19 - 151	40	50	8091401	NRI0388-06	09/10/08 21:04
Dibromomethane	ND	34.8		ug/kg	50.0	70%	32 - 147	35	45	8091401	NRI0388-06	09/10/08 21:04
1,4-Dichlorobenzene	ND	28.8	R2	ug/kg	50.0	58%	10 - 152	53	50	8091401	NRI0388-06	09/10/08 21:04
1,3-Dichlorobenzene	ND	30.9	R2	ug/kg	50.0	62%	10 - 153	53	50	8091401	NRI0388-06	09/10/08 21:04
1,2-Dichlorobenzene	ND	30.0	R2	ug/kg	50.0	60%	10 - 155	53	50	8091401	NRI0388-06	09/10/08 21:04
Dichlorodifluoromethane	ND	26.5		ug/kg	50.0	53%	10 - 143	23	43	8091401	NRI0388-06	09/10/08 21:04
1,1-Dichloroethane	ND	35.8		ug/kg	50.0	72%	49 - 156	29	37	8091401	NRI0388-06	09/10/08 21:04
1,2-Dichloroethane	ND	40.5		ug/kg	50.0	81%	27 - 145	27	44	8091401	NRI0388-06	09/10/08 21:04
cis-1,2-Dichloroethene	ND	36.2		ug/kg	50.0	72%	39 - 143	29	35	8091401	NRI0388-06	09/10/08 21:04
1,1-Dichloroethene	ND	37.5		ug/kg	50.0	75%	42 - 145	25	41	8091401	NRI0388-06	09/10/08 21:04
trans-1,2-Dichloroethene	ND	36.1		ug/kg	50.0	72%	41 - 146	25	37	8091401	NRI0388-06	09/10/08 21:04
1,3-Dichloropropane	ND	34.1		ug/kg	50.0	68%	30 - 143	39	44	8091401	NRI0388-06	09/10/08 21:04
1,2-Dichloropropane	ND	35.0	R2	ug/kg	50.0	70%	37 - 136	48	35	8091401	NRI0388-06	09/10/08 21:04
2,2-Dichloropropane	ND	35.4		ug/kg	50.0	71%	30 - 145	23	33	8091401	NRI0388-06	09/10/08 21:04
cis-1,3-Dichloropropene	ND	32.8		ug/kg	50.0	66%	29 - 149	35	43	8091401	NRI0388-06	09/10/08 21:04
trans-1,3-Dichloropropene	ND	31.4		ug/kg	50.0	63%	17 - 146	38	50	8091401	NRI0388-06	09/10/08 21:04
1,1-Dichloropropene	ND	37.0		ug/kg	50.0	74%	36 - 147	27	41	8091401	NRI0388-06	09/10/08 21:04
Ethylbenzene	274	28.5	MHA	ug/kg	50.0	-491%	16 - 160	2	48	8091401	NRI0388-06	09/10/08 21:04
Hexachlorobutadiene	ND	17.8	R2	ug/kg	50.0	36%	10 - 191	52	50	8091401	NRI0388-06	09/10/08 21:04
2-Hexanone	ND	262		ug/kg	250	105%	19 - 154	29	50	8091401	NRI0388-06	09/10/08 21:04
Isopropylbenzene	97.1	142		ug/kg	50.0	89%	16 - 156	28	50	8091401	NRI0388-06	09/10/08 21:04
p-Isopropyltoluene	17.3	44.1	R2	ug/kg	50.0	54%	13 - 160	60	50	8091401	NRI0388-06	09/10/08 21:04
Methyl tert-Butyl Ether	1.26	27.3		ug/kg	50.0	52%	30 - 136	31	45	8091401	NRI0388-06	09/10/08 21:04
Methylene Chloride	ND	34.4		ug/kg	50.0	69%	31 - 160	32	39	8091401	NRI0388-06	09/10/08 21:04
4-Methyl-2-pentanone	ND	483	M7	ug/kg	250	193%	25 - 149	21	50	8091401	NRI0388-06	09/10/08 21:04
Naphthalene	382	365	MHA,	ug/kg	50.0	-33%	10 - 151	178	50	8091401	NRI0388-06	09/10/08 21:04
n-Propylbenzene	219	98.9	MHA	ug/kg	50.0	-239%	17 - 158	43	50	8091401	NRI0388-06	09/10/08 21:04
Styrene	ND	89.9	M7	ug/kg	50.0	180%	11 - 168	27	50	8091401	NRI0388-06	09/10/08 21:04
1,1,1,2-Tetrachloroethane	ND	30.6		ug/kg	50.0	61%	30 - 147	35	43	8091401	NRI0388-06	09/10/08 21:04
1,1,2,2-Tetrachloroethane	ND	39.4		ug/kg	50.0	79%	20 - 155	42	50	8091401	NRI0388-06	09/10/08 21:04
Tetrachloroethene	ND	35.8		ug/kg	50.0	72%	27 - 151	42	45	8091401	NRI0388-06	09/10/08 21:04
Toluene	330	0.00	MHA	ug/kg	50.0	-660%	30 - 145		44	8091401	NRI0388-06	09/10/08 21:04
1,2,3-Trichlorobenzene	ND	22.9		ug/kg	50.0	46%	10 - 158	48	50	8091401	NRI0388-06	09/10/08 21:04
1,2,4-Trichlorobenzene	ND	24.0	R2	ug/kg	50.0	48%	10 - 160	52	50	8091401	NRI0388-06	09/10/08 21:04
1,1,2-Trichloroethane	ND	134	M7	ug/kg	50.0	267%	34 - 140	34	41	8091401	NRI0388-06	09/10/08 21:04
1,1,1-Trichloroethane	ND	35.4		ug/kg	50.0	71%	36 - 150	30	39	8091401	NRI0388-06	09/10/08 21:04
Trichloroethene	ND	41.6		ug/kg	50.0	83%	33 - 145	30	40	8091401	NRI0388-06	09/10/08 21:04

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Attn John Peterson

Work Order: NRI0779
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/10/08 08:30

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091401-MSD1												
Trichlorofluoromethane	ND	31.5		ug/kg	50.0	63%	31 - 150	29	42	8091401	NRI0388-06	09/10/08 21:04
1,2,3-Trichloropropane	ND	31.7		ug/kg	50.0	63%	14 - 143	45	50	8091401	NRI0388-06	09/10/08 21:04
1,3,5-Trimethylbenzene	319	20.8	MHA	ug/kg	50.0	-596%	20 - 158	49	50	8091401	NRI0388-06	09/10/08 21:04
1,2,4-Trimethylbenzene	444	23.4	MHA,	ug/kg	50.0	-841%	10 - 166	165	50	8091401	NRI0388-06	09/10/08 21:04
Vinyl chloride	ND	35.7		ug/kg	50.0	71%	32 - 144	20	41	8091401	NRI0388-06	09/10/08 21:04
Xylenes, total	364	31.5	MHA,	ug/kg	150	-222%	16 - 159	78	48	8091401	NRI0388-06	09/10/08 21:04
Surrogate: 1,2-Dichloroethane-d4		47.6		ug/kg	50.0	95%	41 - 150			8091401	NRI0388-06	09/10/08 21:04
Surrogate: Dibromofluoromethane		55.1		ug/kg	50.0	110%	55 - 139			8091401	NRI0388-06	09/10/08 21:04
Surrogate: Toluene-d8		54.0		ug/kg	50.0	108%	57 - 148			8091401	NRI0388-06	09/10/08 21:04
Surrogate: 4-Bromofluorobenzene		59.5		ug/kg	50.0	119%	58 - 150			8091401	NRI0388-06	09/10/08 21:04
Extractable Petroleum Hydrocarbons												
8091768-MSD1												
Diesel	62.6	70.1		mg/kg wet	39.2	19%	19 - 146	29	39	8091768	NRI0984-01	09/14/08 01:08
Surrogate: o-Terphenyl		0.796		mg/kg wet	0.784	102%	18 - 150			8091768	NRI0984-01	09/14/08 01:08
Purgeable Petroleum Hydrocarbons												
8091475-MSD1												
GRO as Gasoline	75.8	125		mg/kg wet	50.0	98%	32 - 150	9	29	8091475	NRI0820-01	09/12/08 08:26
Surrogate: a,a,a-Trifluorotoluene		33.2	ZZ	ug/L	20.0	166%	52 - 145			8091475	NRI0820-01	09/12/08 08:26
Dissolved Metals by Method 6020												
8092005-MSD1												
Arsenic	25.0	123		ug/L	100	98%	75 - 125	3	20	8092005	NRI0729-03	09/16/08 09:52
Barium	147	254		ug/L	100	107%	75 - 125	0.9	20	8092005	NRI0729-03	09/16/08 09:52
Cadmium	0.130	92.1		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Chromium	1.79	106		ug/L	100	104%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Copper	2.50	97.1		ug/L	100	95%	75 - 125	0.7	20	8092005	NRI0729-03	09/16/08 09:52
Lead	ND	101		ug/L	100	101%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Selenium	1.88	86.6		ug/L	100	85%	75 - 125	7	20	8092005	NRI0729-03	09/16/08 09:52
Silver	ND	91.9		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52

Client LT Environmental Inc. (7724)
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Work Order: NRI0779
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CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
EPA 300.0	Water	N/A	X	
EPA 300.1	Water	N/A		
RSK 175	Water	N/A	X	
SM 2320B	Water	N/A		
SM2320 B	Water		X	
SM2540 C	Water	N/A	X	
SM4500-F C	Water		X	
SM4500-S2 F	Water		X	
SW846 6010B	Water	N/A	X	N/A
SW846 6020	Water		X	
SW846 8015B	Soil	N/A	X	N/A
SW846 8260B	Soil	N/A	X	N/A
SW846 8260B	Water	N/A	X	N/A
SW-846	Soil			

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DATA QUALIFIERS AND DEFINITIONS

HT3 Sample received with insufficient holding time remaining for analysis to be performed within the method's holding time requirements.

J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.

L Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.

M4 The MS/MSD required a dilution due to matrix interference. Because of this dilution, the matrix spike concentrations in the sample were reduced to a level where the recovery calculation does not provide useful information. See Blank Spike (LCS).

M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).

MHA Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).

MNR No results were reported for the MS/MSD. The sample used for the MS/MSD required dilution due to the sample matrix. Because of this, the spike compounds were diluted below the detection limit.

P7 Sample filtered in lab.

PX Sample for VOA analysis not received in preserved VOA vials or Encore or similar sampling device.

R2 The RPD exceeded the acceptance limit.

RL1 Reporting limit raised due to sample matrix effects.

Z2 Surrogate recovery was above the acceptance limits. Data not impacted.

ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER REC



1010779

Cooler Received/Opened On 9 / 10 / 08 @ 8:30

1. Tracking # 1771 (last 4 digits, FedEx)

Courier: FED-EX IR Gun ID 90942856

2. Temperature of rep. sample or temp blank when opened: 0.1 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 2 front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) [Signature]

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (initial) [Signature]

21. Were there Non-Conformance issues at login? YES...NO... Was a PIPE generated? YES...NO...# 1

Client: LT Environmental Inc. (7724)

Address: 4600 West 60th Avenue

City, State, Zip: Arvada CO 80003

Client Invoice Contact: ~~John Peterson~~ Mike Unger

Client Project Mgr: ~~John Peterson~~ Mike Unger

Client Telephone#: (303) 433-9788

Fax: (303) 433-1432

Sampler Name (Print) Mike Unger

Sampler Signature: Mike Unger

TA Account #: 418546

Invoice to: LT Environmental Inc. (7724)

PO #:

Report to: John Peterson / Mike Unger

Facility ID: PDCW0813

Site Address:

City, State, Zip: Parachute Colorado

Regulatory District (CA):

Preservative

Matrix

Analyze for

Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composite	Field Filtered	Methanol	Sodium Bisulfate	(Blue Label) HCL	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	(specify) Other	VOCs 8260B	GRO 8260B	GRO 8260B	dissolved methane	metals (dissolved)	major cations	major anions	total alkalinity	total dissolved solids	sulfide	RUSH TAT (Pre Schedule) *	TAT request in Bus Days	Fax Results (Yes or No)
01 PS mu 10S 10-12'	9/7/08	1307	2	X															X			X											
02 PS mu 03 D	9/8/08	1000	12	X					X	X	X	X			X							X											
03 PS mu 04 D	9/8/08	1120	12	X					X	X	X	X			X							X											
04 PS mu 06 R	9/8/08	1305	6	X					X						X							X											
05 trip blank	-	-	1																														
temp. blank	-	-	1																														

NR10779
09/17/08 23:59

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.

* Pre-Arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.

There may be a charge assessed for TestAmerica disposing of sample remainders.

Relinquished by:

Mike Unger

Date: 9/9/08 Time: 0900

Received by:

Federal Express

Date: 9/9/08 Time: 0900

Relinquished by:

Shipped Via:

Shipped Via:

Received for TestAmerica

Date: 9/10 Time: 8:30 Temperature Upon Receipt: 0-1

Sample Containers Intact? Y N

VOCs Free of Headspace? Y N

QC Deliverables (Please Circle One):
Level 2 (Level 3) Level 4 Site Specific
(If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)

Date Due of Report:

NOTES/SPECIAL INSTRUCTIONS: BO # 11800
1) 3 to 5 day turnaround
2) See attached analytical list

September 22, 2008 4:04:26PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 09/12/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PS-MW12D	NRI1052-01	09/09/08 10:10
PS-MW13D	NRI1052-02	09/09/08 10:45
PS-MW07D	NRI1052-03	09/09/08 13:00
Trip Blank	NRI1052-04	09/09/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

The TDS analysis yielded a biased low LCS recovery. The analysis was repeated outside the recommended holding time for confirmation. The sample recoveries confirmed the original results. Therefore, the original results were reported for this sample. No further action taken.

Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 4 pages, are included and are an integral part of this report.

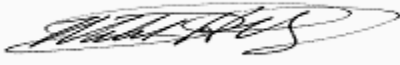
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1052-01 (PS-MW12D - Ground Water) Sampled: 09/09/08 10:10									
General Chemistry Parameters									
Alkalinity, Total (CaCO ₃)	364		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bromide	ND		mg/L	0.500	1.00	1	09/17/08 08:46	EPA 300.1	8091914
Chloride	8.38		mg/L	0.500	1.00	1	09/13/08 15:38	EPA 300.0	8091914
Fluoride	0.120		mg/L	0.0300	0.100	1	09/16/08 11:00	SM4500-F C	8092271
Nitrate/Nitrite as N	1.06		mg/L	0.0250	0.100	1	09/16/08 21:26	EPA 353.2	8091883
pH	7.80	HTI	pH Units	0.100	0.100	1	09/17/08 12:26	SM 4500 H B	8092553
Sulfate	40.0		mg/L	0.500	1.00	1	09/17/08 08:46	EPA 300.0	8091914
Total Dissolved Solids	227	CF2, L2	mg/L	16.7	33.3	1	09/13/08 16:45	SM2540 C	8092060
Temperature of pH determination	22.0	HTI	Deg C	NA	NA	1	09/17/08 12:26	EPA 170.1	8092553
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 12:57	RSK 175	8092492
<i>Surr: Acetylene (74-120%)</i>	<i>78 %</i>					<i>1</i>	<i>09/17/08 12:57</i>	<i>RSK 175</i>	<i>8092492</i>
Dissolved Metals by EPA Method 6010B									
Boron	0.0481	P7, J	mg/L	0.00500	0.0500	1	09/15/08 12:25	SW846 6010B	8092074
Calcium	53.8	P7	mg/L	0.100	1.00	1	09/15/08 12:25	SW846 6010B	8092074
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 12:25	SW846 6010B	8092074
Magnesium	17.6	P7	mg/L	0.100	1.00	1	09/15/08 12:25	SW846 6010B	8092074
Manganese	0.0351	P7	mg/L	0.00200	0.0150	1	09/15/08 12:25	SW846 6010B	8092074
Potassium	1.57	P7	mg/L	0.200	1.00	1	09/15/08 12:25	SW846 6010B	8092074
Sodium	35.7	P7	mg/L	0.500	1.00	1	09/15/08 12:25	SW846 6010B	8092074
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/13/08 16:30	SW846 8260B	8091889
Benzene	ND		ug/L	0.270	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 16:30	SW846 8260B	8091889
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 16:30	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 16:30	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 16:30	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 16:30	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 16:30	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 16:30	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1052-01 (PS-MW12D - Ground Water) - cont. Sampled: 09/09/08 10:10									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 16:30	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 16:30	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 16:30	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 16:30	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 16:30	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 16:30	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 16:30	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 16:30	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 16:30	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 16:30	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 16:30	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Toluene	ND		ug/L	0.280	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 16:30	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 16:30	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 16:30	SW846 8260B	8091889
Surr: 1,2-Dichloroethane-d4 (60-140%)	102 %					1	09/13/08 16:30	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	100 %					1	09/13/08 16:30	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1052-01 (PS-MW12D - Ground Water) - cont. Sampled: 09/09/08 10:10									
Volatile Organic Compounds by EPA Method 8260B - cont.									
<i>Surr: Toluene-d8 (78-121%)</i>	102 %					1	09/13/08 16:30	SW846 8260B	8091889
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	102 %					1	09/13/08 16:30	SW846 8260B	8091889
Dissolved Metals by Method 6020									
Arsenic	4.02	P7	ug/L	0.200	2.00	1	09/16/08 10:09	SW846 6020	8092005
Barium	80.0	P7	ug/L	0.200	2.00	1	09/16/08 10:09	SW846 6020	8092005
Cadmium	ND	P7	ug/L	0.100	1.00	1	09/16/08 10:09	SW846 6020	8092005
Chromium	1.21	P7, J	ug/L	0.300	2.00	1	09/16/08 10:09	SW846 6020	8092005
Copper	1.33	P7, J	ug/L	0.900	5.00	1	09/16/08 10:09	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:09	SW846 6020	8092005
Selenium	1.30	P7, J	ug/L	0.100	2.00	1	09/16/08 10:09	SW846 6020	8092005
Silver	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:09	SW846 6020	8092005
Sample ID: NRI1052-02 (PS-MW13D - Ground Water) Sampled: 09/09/08 10:45									
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 12:59	RSK 175	8092492
<i>Surr: Acetylene (74-120%)</i>	86 %					1	09/17/08 12:59	RSK 175	8092492
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/13/08 16:56	SW846 8260B	8091889
Benzene	ND		ug/L	0.270	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 16:56	SW846 8260B	8091889
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 16:56	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 16:56	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 16:56	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Carbon disulfide	0.380	J	ug/L	0.380	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 16:56	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 16:56	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 16:56	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1052-02 (PS-MW13D - Ground Water) - cont. Sampled: 09/09/08 10:45									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 16:56	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 16:56	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 16:56	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 16:56	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 16:56	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 16:56	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 16:56	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 16:56	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 16:56	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 16:56	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 16:56	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Toluene	0.330	J	ug/L	0.280	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 16:56	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 16:56	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 16:56	SW846 8260B	8091889
Surr: 1,2-Dichloroethane-d4 (60-140%)	107 %					1	09/13/08 16:56	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	101 %					1	09/13/08 16:56	SW846 8260B	8091889
Surr: Toluene-d8 (78-121%)	103 %					1	09/13/08 16:56	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	98 %					1	09/13/08 16:56	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1052-03 (PS-MW07D - Ground Water) Sampled: 09/09/08 13:00									
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 13:02	RSK 175	8092492
Surr: Acetylene (74-120%)	76 %					1	09/17/08 13:02	RSK 175	8092492
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/13/08 17:23	SW846 8260B	8091889
Benzene	ND		ug/L	0.270	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 17:23	SW846 8260B	8091889
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 17:23	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 17:23	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 17:23	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Carbon disulfide	0.390	J	ug/L	0.380	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 17:23	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 17:23	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 17:23	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 17:23	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 17:23	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 17:23	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 17:23	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 17:23	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 17:23	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1052-03 (PS-MW07D - Ground Water) - cont. Sampled: 09/09/08 13:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 17:23	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 17:23	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 17:23	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 17:23	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Toluene	ND		ug/L	0.280	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 17:23	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 17:23	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 17:23	SW846 8260B	8091889
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>107 %</i>					<i>1</i>	<i>09/13/08 17:23</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>103 %</i>					<i>1</i>	<i>09/13/08 17:23</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>101 %</i>					<i>1</i>	<i>09/13/08 17:23</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>99 %</i>					<i>1</i>	<i>09/13/08 17:23</i>	<i>SW846 8260B</i>	<i>8091889</i>

Sample ID: NRI1052-04 (Trip Blank - Water) Sampled: 09/09/08 00:01

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	09/13/08 13:24	SW846 8260B	8091889
Benzene	ND		ug/L	0.270	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 13:24	SW846 8260B	8091889
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 13:24	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 13:24	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 13:24	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 13:24	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1052-04 (Trip Blank - Water) - cont. Sampled: 09/09/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 13:24	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 13:24	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 13:24	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 13:24	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 13:24	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 13:24	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 13:24	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 13:24	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 13:24	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 13:24	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 13:24	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 13:24	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 13:24	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 13:24	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Toluene	ND		ug/L	0.280	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 13:24	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1052-04 (Trip Blank - Water) - cont. Sampled: 09/09/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 13:24	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 13:24	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 13:24	SW846 8260B	8091889
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>103 %</i>					<i>1</i>	<i>09/13/08 13:24</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>99 %</i>					<i>1</i>	<i>09/13/08 13:24</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>99 %</i>					<i>1</i>	<i>09/13/08 13:24</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>98 %</i>					<i>1</i>	<i>09/13/08 13:24</i>	<i>SW846 8260B</i>	<i>8091889</i>

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SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Dissolved Metals by EPA Method 6010B							
SW846 6010B	8092074	NRI1052-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1052-01	50.00	50.00	09/14/08 15:15	RDS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1052-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1052-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1052-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1052-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1052-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
Dissolved Metals by Method 6020							
SW846 6020	8092005	NRI1052-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1052-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1052-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1052-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1052-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1052-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1052-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1052-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
General Chemistry Parameters							
EPA 170.1	8092553	NRI1052-01	30.00	30.00	09/17/08 12:20	AML	EPA 1311
SM 4500 H B	8092553	NRI1052-01	30.00	30.00	09/17/08 12:20	AML	EPA 1311

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PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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General Chemistry Parameters

8091883-BLK1

Nitrate/Nitrite as N	<0.0250		mg/L	8091883	8091883-BLK1	09/16/08 21:11
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8091914-BLK1

Bromide	<0.500		mg/L	8091914	8091914-BLK1	09/15/08 22:33
Chloride	<0.500		mg/L	8091914	8091914-BLK1	09/13/08 15:18
Sulfate	<0.500		mg/L	8091914	8091914-BLK1	09/13/08 15:18

8092060-BLK2

Total Dissolved Solids	<5.00		mg/L	8092060	8092060-BLK2	09/13/08 16:45
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8092140-BLK1

Alkalinity, Total (CaCO3)	<5.00		mg/L	8092140	8092140-BLK1	09/16/08 08:13
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8092271-BLK1

Fluoride	<0.0300		mg/L	8092271	8092271-BLK1	09/16/08 11:00
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Methane, Ethane, and Ethene by GC

8092492-BLK1

Methane	<15.0		ug/L	8092492	8092492-BLK1	09/17/08 12:41
Surrogate: Acetylene	87%			8092492	8092492-BLK1	09/17/08 12:41

Dissolved Metals by EPA Method 6010B

8092074-BLK1

Boron	0.00630	J	mg/L	8092074	8092074-BLK1	09/15/08 12:16
Calcium	0.193	J	mg/L	8092074	8092074-BLK1	09/15/08 12:16
Iron	<0.0420		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Magnesium	<0.100		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Manganese	<0.00200		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Potassium	<0.200		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Sodium	<0.500		mg/L	8092074	8092074-BLK1	09/15/08 12:16

Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

Acetone	<25.0		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Benzene	<0.270		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromobenzene	<0.360		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromochloromethane	<0.400		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromodichloromethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromoform	<0.430		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromomethane	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Butanone	<2.40		ug/L	8091889	8091889-BLK1	09/13/08 12:05
sec-Butylbenzene	<0.140		ug/L	8091889	8091889-BLK1	09/13/08 12:05

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PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

n-Butylbenzene	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
tert-Butylbenzene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Carbon disulfide	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Carbon Tetrachloride	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chlorobenzene	<0.180		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chlorodibromomethane	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloroethane	<0.450		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloroform	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloromethane	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Chlorotoluene	<0.300		ug/L	8091889	8091889-BLK1	09/13/08 12:05
4-Chlorotoluene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dibromoethane (EDB)	<0.390		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Dibromomethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,4-Dichlorobenzene	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3-Dichlorobenzene	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichlorobenzene	<0.500		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Dichlorodifluoromethane	<0.460		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloroethane	<0.540		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichloroethane	<0.370		ug/L	8091889	8091889-BLK1	09/13/08 12:05
cis-1,2-Dichloroethene	<0.390		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloroethene	<0.340		ug/L	8091889	8091889-BLK1	09/13/08 12:05
trans-1,2-Dichloroethene	<0.470		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3-Dichloropropane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichloropropane	<0.320		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2,2-Dichloropropane	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
cis-1,3-Dichloropropene	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
trans-1,3-Dichloropropene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloropropene	<0.310		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Ethylbenzene	<0.240		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Hexachlorobutadiene	1.23	B	ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Hexanone	<16.7		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Isopropylbenzene	<0.300		ug/L	8091889	8091889-BLK1	09/13/08 12:05
p-Isopropyltoluene	<0.220		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Methyl tert-Butyl Ether	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Methylene Chloride	<0.830		ug/L	8091889	8091889-BLK1	09/13/08 12:05
4-Methyl-2-pentanone	<3.49		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Naphthalene	<0.540		ug/L	8091889	8091889-BLK1	09/13/08 12:05
n-Propylbenzene	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Styrene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05

Client LT Environmental Inc. (7724)
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Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
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PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

1,1,2,2-Tetrachloroethane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Tetrachloroethene	<0.230		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Toluene	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,3-Trichlorobenzene	<0.940		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,4-Trichlorobenzene	<0.500		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,2-Trichloroethane	<0.400		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,1-Trichloroethane	<0.370		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Trichloroethene	<0.230		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Trichlorofluoromethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,3-Trichloropropane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3,5-Trimethylbenzene	<0.160		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,4-Trimethylbenzene	<0.170		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Vinyl chloride	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Xylenes, total	<0.860		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Surrogate: 1,2-Dichloroethane-d4	107%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: Dibromofluoromethane	106%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: Toluene-d8	99%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: 4-Bromofluorobenzene	103%			8091889	8091889-BLK1	09/13/08 12:05

Dissolved Metals by Method 6020

8092005-BLK1

Arsenic	0.210	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Barium	<0.200		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Cadmium	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Chromium	<0.300		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Copper	<0.900		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Lead	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Selenium	0.130	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Silver	0.100	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16

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Work Order: NRI1052
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PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters									
8091883-DUP1									
Nitrate/Nitrite as N	1.00	0.996		mg/L	0.7	20	8091883	NRI1060-02	09/16/08 21:31
8091914-DUP1									
Bromide	ND	<0.500		mg/L		20	8091914	NRI1060-02	09/16/08 02:50
Chloride	7.30	6.43		mg/L	13	20	8091914	NRI1060-02	09/13/08 18:01
Sulfate	33.1	33.0		mg/L	0.4	20	8091914	NRI1060-02	09/13/08 18:01
8092060-DUP1									
Total Dissolved Solids	667	680		mg/L	2	20	8092060	NRI1118-05	09/13/08 16:45
8092060-DUP2									
Total Dissolved Solids	86.0	90.0		mg/L	5	20	8092060	NRI1197-02	09/13/08 16:45
8092140-DUP1									
Alkalinity, Total (CaCO3)	220	214		mg/L	3	20	8092140	NRI1054-01	09/16/08 08:13
8092271-DUP1									
Fluoride	0.160	0.150		mg/L	6	20	8092271	NRI0779-02	09/16/08 11:00
8092553-DUP1									
pH	7.80	7.70		pH Units	1	200	8092553	NRI1052-01	09/17/08 12:26
Temperature of pH determination	22.0	22.0		Deg C	0	200	8092553	NRI1052-01	09/17/08 12:26

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PROJECT QUALITY CONTROL DATA

LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
General Chemistry Parameters								
8091883-BS1								
Nitrate/Nitrite as N	6.00	5.42		mg/L	90%	90 - 110	8091883	09/16/08 21:13
8091914-BS1								
Bromide	10.0	10.0		mg/L	100%	90 - 110	8091914	09/15/08 22:51
Chloride	3.00	3.10		mg/L	104%	90 - 110	8091914	09/13/08 14:57
Sulfate	15.0	16.5		mg/L	110%	90 - 110	8091914	09/13/08 14:57
8092060-BS1								
Total Dissolved Solids	100	82.0	L2	ug/mL	82%	90 - 110	8092060	09/13/08 16:45
8092140-BS1								
Alkalinity, Total (CaCO3)	100	102		ug/mL	102%	90 - 110	8092140	09/16/08 08:13
8092271-BS1								
Fluoride	1.00	0.940		mg/L	94%	90 - 110	8092271	09/16/08 11:00
8092553-BS1								
pH	7.00	6.95		pH Units	99%	0 - 200	8092553	09/17/08 12:26
Methane, Ethane, and Ethene by GC								
8092492-BS1								
Methane	1330	1180		ug/L	88%	85 - 117	8092492	09/17/08 12:45
Surrogate: Acetylene	4320	4200			97%	74 - 120	8092492	09/17/08 12:45
Dissolved Metals by EPA Method 6010B								
8092074-BS1								
Boron	1.00	1.00		mg/L	100%	80 - 120	8092074	09/15/08 12:21
Calcium	5.00	5.52		mg/L	110%	80 - 120	8092074	09/15/08 12:21
Iron	1.00	0.984		mg/L	98%	80 - 120	8092074	09/15/08 12:21
Magnesium	5.00	4.85		mg/L	97%	80 - 120	8092074	09/15/08 12:21
Manganese	0.500	0.498		mg/L	100%	80 - 120	8092074	09/15/08 12:21
Potassium	5.00	4.34		mg/L	87%	80 - 120	8092074	09/15/08 12:21
Sodium	5.00	4.57		mg/L	91%	80 - 120	8092074	09/15/08 12:21
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
Acetone	250	249		ug/L	99%	62 - 150	8091889	09/13/08 09:26
Benzene	50.0	50.8		ug/L	102%	80 - 137	8091889	09/13/08 09:26
Bromobenzene	50.0	52.9		ug/L	106%	74 - 131	8091889	09/13/08 09:26
Bromochloromethane	50.0	57.4		ug/L	115%	80 - 128	8091889	09/13/08 09:26
Bromodichloromethane	50.0	58.6		ug/L	117%	80 - 129	8091889	09/13/08 09:26
Bromoform	50.0	53.7		ug/L	107%	69 - 127	8091889	09/13/08 09:26

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PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
Bromomethane	50.0	36.5	L	ug/L	73%	62 - 148	8091889	09/13/08 09:26
2-Butanone	250	256		ug/L	102%	77 - 141	8091889	09/13/08 09:26
sec-Butylbenzene	50.0	51.3		ug/L	103%	78 - 133	8091889	09/13/08 09:26
n-Butylbenzene	50.0	51.1		ug/L	102%	72 - 136	8091889	09/13/08 09:26
tert-Butylbenzene	50.0	52.4		ug/L	105%	77 - 135	8091889	09/13/08 09:26
Carbon disulfide	50.0	51.3		ug/L	103%	80 - 126	8091889	09/13/08 09:26
Carbon Tetrachloride	50.0	61.5		ug/L	123%	76 - 143	8091889	09/13/08 09:26
Chlorobenzene	50.0	54.1		ug/L	108%	80 - 120	8091889	09/13/08 09:26
Chlorodibromomethane	50.0	53.0		ug/L	106%	76 - 123	8091889	09/13/08 09:26
Chloroethane	50.0	52.8		ug/L	106%	77 - 127	8091889	09/13/08 09:26
Chloroform	50.0	54.5	B	ug/L	109%	80 - 133	8091889	09/13/08 09:26
Chloromethane	50.0	75.6		ug/L	151%	33 - 125	8091889	09/13/08 09:26
2-Chlorotoluene	50.0	52.8		ug/L	106%	80 - 127	8091889	09/13/08 09:26
4-Chlorotoluene	50.0	51.7		ug/L	103%	80 - 127	8091889	09/13/08 09:26
1,2-Dibromo-3-chloropropane	50.0	53.0		ug/L	106%	60 - 136	8091889	09/13/08 09:26
1,2-Dibromoethane (EDB)	50.0	56.3		ug/L	113%	80 - 125	8091889	09/13/08 09:26
Dibromomethane	50.0	54.1		ug/L	108%	80 - 124	8091889	09/13/08 09:26
1,4-Dichlorobenzene	50.0	51.6		ug/L	103%	80 - 120	8091889	09/13/08 09:26
1,3-Dichlorobenzene	50.0	52.4		ug/L	105%	80 - 123	8091889	09/13/08 09:26
1,2-Dichlorobenzene	50.0	51.5		ug/L	103%	80 - 122	8091889	09/13/08 09:26
Dichlorodifluoromethane	50.0	50.8		ug/L	102%	36 - 120	8091889	09/13/08 09:26
1,1-Dichloroethane	50.0	52.3		ug/L	105%	76 - 130	8091889	09/13/08 09:26
1,2-Dichloroethane	50.0	56.3		ug/L	113%	69 - 136	8091889	09/13/08 09:26
cis-1,2-Dichloroethene	50.0	56.3		ug/L	113%	80 - 129	8091889	09/13/08 09:26
1,1-Dichloroethene	50.0	55.0		ug/L	110%	80 - 127	8091889	09/13/08 09:26
trans-1,2-Dichloroethene	50.0	53.4		ug/L	107%	80 - 131	8091889	09/13/08 09:26
1,3-Dichloropropane	50.0	54.2		ug/L	108%	80 - 122	8091889	09/13/08 09:26
1,2-Dichloropropane	50.0	49.8		ug/L	100%	80 - 120	8091889	09/13/08 09:26
2,2-Dichloropropane	50.0	61.3		ug/L	123%	62 - 142	8091889	09/13/08 09:26
cis-1,3-Dichloropropene	50.0	55.3		ug/L	111%	76 - 135	8091889	09/13/08 09:26
trans-1,3-Dichloropropene	50.0	53.6		ug/L	107%	70 - 137	8091889	09/13/08 09:26
1,1-Dichloropropene	50.0	53.3		ug/L	107%	80 - 127	8091889	09/13/08 09:26
Ethylbenzene	50.0	53.8		ug/L	108%	80 - 128	8091889	09/13/08 09:26
Hexachlorobutadiene	50.0	47.6		ug/L	95%	68 - 148	8091889	09/13/08 09:26
2-Hexanone	250	249		ug/L	99%	69 - 148	8091889	09/13/08 09:26
Isopropylbenzene	50.0	55.4		ug/L	111%	80 - 121	8091889	09/13/08 09:26
p-Isopropyltoluene	50.0	50.8		ug/L	102%	79 - 127	8091889	09/13/08 09:26
Methyl tert-Butyl Ether	50.0	52.5		ug/L	105%	70 - 129	8091889	09/13/08 09:26
Methylene Chloride	50.0	55.2		ug/L	110%	76 - 135	8091889	09/13/08 09:26
4-Methyl-2-pentanone	250	258		ug/L	103%	67 - 143	8091889	09/13/08 09:26
Naphthalene	50.0	47.2		ug/L	94%	62 - 141	8091889	09/13/08 09:26

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
n-Propylbenzene	50.0	53.7		ug/L	107%	80 - 132	8091889	09/13/08 09:26
Styrene	50.0	56.3		ug/L	113%	80 - 139	8091889	09/13/08 09:26
1,1,1,2-Tetrachloroethane	50.0	55.6		ug/L	111%	80 - 135	8091889	09/13/08 09:26
1,1,2,2-Tetrachloroethane	50.0	53.3		ug/L	107%	65 - 145	8091889	09/13/08 09:26
Tetrachloroethene	50.0	55.0		ug/L	110%	80 - 125	8091889	09/13/08 09:26
Toluene	50.0	54.1		ug/L	108%	80 - 125	8091889	09/13/08 09:26
1,2,3-Trichlorobenzene	50.0	46.2		ug/L	92%	57 - 144	8091889	09/13/08 09:26
1,2,4-Trichlorobenzene	50.0	50.6		ug/L	101%	60 - 140	8091889	09/13/08 09:26
1,1,2-Trichloroethane	50.0	55.6		ug/L	111%	80 - 122	8091889	09/13/08 09:26
1,1,1-Trichloroethane	50.0	57.9		ug/L	116%	80 - 131	8091889	09/13/08 09:26
Trichloroethene	50.0	57.1		ug/L	114%	80 - 131	8091889	09/13/08 09:26
Trichlorofluoromethane	50.0	46.2		ug/L	92%	68 - 125	8091889	09/13/08 09:26
1,2,3-Trichloropropane	50.0	48.6		ug/L	97%	60 - 127	8091889	09/13/08 09:26
1,3,5-Trimethylbenzene	50.0	52.6		ug/L	105%	80 - 129	8091889	09/13/08 09:26
1,2,4-Trimethylbenzene	50.0	52.4		ug/L	105%	80 - 128	8091889	09/13/08 09:26
Vinyl chloride	50.0	47.5		ug/L	95%	69 - 120	8091889	09/13/08 09:26
Xylenes, total	150	159		ug/L	106%	80 - 129	8091889	09/13/08 09:26
<i>Surrogate: 1,2-Dichloroethane-d4</i>	25.0	26.3			105%	60 - 140	8091889	09/13/08 09:26
<i>Surrogate: Dibromofluoromethane</i>	25.0	26.2			105%	75 - 124	8091889	09/13/08 09:26
<i>Surrogate: Toluene-d8</i>	25.0	26.0			104%	78 - 121	8091889	09/13/08 09:26
<i>Surrogate: 4-Bromofluorobenzene</i>	25.0	24.8			99%	79 - 124	8091889	09/13/08 09:26

Dissolved Metals by Method 6020

8092005-BS1

Arsenic	100	98.3		ug/L	98%	80 - 120	8092005	09/16/08 09:22
Barium	100	95.3		ug/L	95%	80 - 120	8092005	09/16/08 09:22
Cadmium	100	98.6		ug/L	99%	80 - 120	8092005	09/16/08 09:22
Chromium	100	106		ug/L	106%	80 - 120	8092005	09/16/08 09:22
Copper	100	105		ug/L	105%	80 - 120	8092005	09/16/08 09:22
Lead	100	92.7		ug/L	93%	80 - 120	8092005	09/16/08 09:22
Selenium	100	84.2		ug/L	84%	80 - 120	8092005	09/16/08 09:22
Silver	100	108		ug/L	108%	80 - 120	8092005	09/16/08 09:22

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
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General Chemistry Parameters

8091883-BSD1

Nitrate/Nitrite as N		5.39		mg/L	6.00	90%	90 - 110	0.5	20	8091883		09/16/08 21:14
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8092271-BSD1

Fluoride		0.980		mg/L	1.00	98%	90 - 110	4	20	8092271		09/16/08 11:00
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8092553-BSD1

pH		7.02		pH Units	7.00	100%	0 - 200	1	200	8092553		09/17/08 12:26
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Volatile Organic Compounds by EPA Method 8260B

8091889-BSD1

Acetone	261		ug/L	250	104%	62 - 150	5	29	8091889		09/13/08 09:53
Benzene	53.4		ug/L	50.0	107%	80 - 137	5	23	8091889		09/13/08 09:53
Bromobenzene	53.6		ug/L	50.0	107%	74 - 131	1	18	8091889		09/13/08 09:53
Bromochloromethane	55.7		ug/L	50.0	111%	80 - 128	3	18	8091889		09/13/08 09:53
Bromodichloromethane	60.6		ug/L	50.0	121%	80 - 129	4	18	8091889		09/13/08 09:53
Bromoform	55.6		ug/L	50.0	111%	69 - 127	3	24	8091889		09/13/08 09:53
Bromomethane	37.9		ug/L	50.0	76%	62 - 148	4	45	8091889		09/13/08 09:53
2-Butanone	261		ug/L	250	104%	77 - 141	2	36	8091889		09/13/08 09:53
sec-Butylbenzene	51.6		ug/L	50.0	103%	78 - 133	0.6	17	8091889		09/13/08 09:53
n-Butylbenzene	51.3		ug/L	50.0	103%	72 - 136	0.4	18	8091889		09/13/08 09:53
tert-Butylbenzene	52.6		ug/L	50.0	105%	77 - 135	0.4	17	8091889		09/13/08 09:53
Carbon disulfide	52.3		ug/L	50.0	105%	80 - 126	2	16	8091889		09/13/08 09:53
Carbon Tetrachloride	64.2		ug/L	50.0	128%	76 - 143	4	29	8091889		09/13/08 09:53
Chlorobenzene	54.5		ug/L	50.0	109%	80 - 120	0.9	27	8091889		09/13/08 09:53
Chlorodibromomethane	56.0		ug/L	50.0	112%	76 - 123	6	21	8091889		09/13/08 09:53
Chloroethane	51.8		ug/L	50.0	104%	77 - 127	2	32	8091889		09/13/08 09:53
Chloroform	55.4		ug/L	50.0	111%	80 - 133	2	28	8091889		09/13/08 09:53
Chloromethane	74.0	L	ug/L	50.0	148%	33 - 125	2	21	8091889		09/13/08 09:53
2-Chlorotoluene	53.1		ug/L	50.0	106%	80 - 127	0.6	16	8091889		09/13/08 09:53
4-Chlorotoluene	52.5		ug/L	50.0	105%	80 - 127	1	17	8091889		09/13/08 09:53
1,2-Dibromo-3-chloropropane	57.8		ug/L	50.0	116%	60 - 136	9	29	8091889		09/13/08 09:53
1,2-Dibromoethane (EDB)	56.8		ug/L	50.0	114%	80 - 125	0.8	21	8091889		09/13/08 09:53
Dibromomethane	56.5		ug/L	50.0	113%	80 - 124	4	20	8091889		09/13/08 09:53
1,4-Dichlorobenzene	51.4		ug/L	50.0	103%	80 - 120	0.3	19	8091889		09/13/08 09:53
1,3-Dichlorobenzene	53.5		ug/L	50.0	107%	80 - 123	2	18	8091889		09/13/08 09:53
1,2-Dichlorobenzene	52.0		ug/L	50.0	104%	80 - 122	1	23	8091889		09/13/08 09:53
Dichlorodifluoromethane	51.6		ug/L	50.0	103%	36 - 120	2	14	8091889		09/13/08 09:53
1,1-Dichloroethane	53.3		ug/L	50.0	107%	76 - 130	2	15	8091889		09/13/08 09:53
1,2-Dichloroethane	57.0		ug/L	50.0	114%	69 - 136	1	26	8091889		09/13/08 09:53
cis-1,2-Dichloroethene	57.8		ug/L	50.0	116%	80 - 129	3	14	8091889		09/13/08 09:53
1,1-Dichloroethene	56.7		ug/L	50.0	113%	80 - 127	3	26	8091889		09/13/08 09:53

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-BSD1												
trans-1,2-Dichloroethene		53.7		ug/L	50.0	107%	80 - 131	0.7	14	8091889		09/13/08 09:53
1,3-Dichloropropane		55.3		ug/L	50.0	111%	80 - 122	2	21	8091889		09/13/08 09:53
1,2-Dichloropropane		51.5		ug/L	50.0	103%	80 - 120	3	16	8091889		09/13/08 09:53
2,2-Dichloropropane		63.3		ug/L	50.0	127%	62 - 142	3	14	8091889		09/13/08 09:53
cis-1,3-Dichloropropene		56.5		ug/L	50.0	113%	76 - 135	2	19	8091889		09/13/08 09:53
trans-1,3-Dichloropropene		55.8		ug/L	50.0	112%	70 - 137	4	20	8091889		09/13/08 09:53
1,1-Dichloropropene		56.3		ug/L	50.0	113%	80 - 127	5	14	8091889		09/13/08 09:53
Ethylbenzene		55.8		ug/L	50.0	112%	80 - 128	4	17	8091889		09/13/08 09:53
Hexachlorobutadiene		49.8	B	ug/L	50.0	100%	68 - 148	5	34	8091889		09/13/08 09:53
2-Hexanone		258		ug/L	250	103%	69 - 148	4	34	8091889		09/13/08 09:53
Isopropylbenzene		57.0		ug/L	50.0	114%	80 - 121	3	18	8091889		09/13/08 09:53
p-Isopropyltoluene		50.9		ug/L	50.0	102%	79 - 127	0.3	17	8091889		09/13/08 09:53
Methyl tert-Butyl Ether		53.5		ug/L	50.0	107%	70 - 129	2	32	8091889		09/13/08 09:53
Methylene Chloride		57.7		ug/L	50.0	115%	76 - 135	4	18	8091889		09/13/08 09:53
4-Methyl-2-pentanone		261		ug/L	250	104%	67 - 143	1	31	8091889		09/13/08 09:53
Naphthalene		49.7		ug/L	50.0	99%	62 - 141	5	39	8091889		09/13/08 09:53
n-Propylbenzene		54.4		ug/L	50.0	109%	80 - 132	1	17	8091889		09/13/08 09:53
Styrene		58.0		ug/L	50.0	116%	80 - 139	3	16	8091889		09/13/08 09:53
1,1,1,2-Tetrachloroethane		58.2		ug/L	50.0	116%	80 - 135	5	17	8091889		09/13/08 09:53
1,1,2,2-Tetrachloroethane		53.7		ug/L	50.0	107%	65 - 145	0.9	28	8091889		09/13/08 09:53
Tetrachloroethene		56.4		ug/L	50.0	113%	80 - 125	2	27	8091889		09/13/08 09:53
Toluene		54.8		ug/L	50.0	110%	80 - 125	1	19	8091889		09/13/08 09:53
1,2,3-Trichlorobenzene		47.4		ug/L	50.0	95%	57 - 144	3	31	8091889		09/13/08 09:53
1,2,4-Trichlorobenzene		49.8		ug/L	50.0	100%	60 - 140	2	26	8091889		09/13/08 09:53
1,1,2-Trichloroethane		56.3		ug/L	50.0	113%	80 - 122	1	21	8091889		09/13/08 09:53
1,1,1-Trichloroethane		60.9		ug/L	50.0	122%	80 - 131	5	16	8091889		09/13/08 09:53
Trichloroethene		58.2		ug/L	50.0	116%	80 - 131	2	28	8091889		09/13/08 09:53
Trichlorofluoromethane		50.0		ug/L	50.0	100%	68 - 125	8	20	8091889		09/13/08 09:53
1,2,3-Trichloropropane		50.0		ug/L	50.0	100%	60 - 127	3	26	8091889		09/13/08 09:53
1,3,5-Trimethylbenzene		52.7		ug/L	50.0	105%	80 - 129	0.3	16	8091889		09/13/08 09:53
1,2,4-Trimethylbenzene		54.0		ug/L	50.0	108%	80 - 128	3	22	8091889		09/13/08 09:53
Vinyl chloride		48.2		ug/L	50.0	96%	69 - 120	1	26	8091889		09/13/08 09:53
Xylenes, total		164		ug/L	150	110%	80 - 129	3	18	8091889		09/13/08 09:53
Surrogate: 1,2-Dichloroethane-d4		26.2		ug/L	25.0	105%	60 - 140			8091889		09/13/08 09:53
Surrogate: Dibromofluoromethane		26.6		ug/L	25.0	107%	75 - 124			8091889		09/13/08 09:53
Surrogate: Toluene-d8		25.7		ug/L	25.0	103%	78 - 121			8091889		09/13/08 09:53
Surrogate: 4-Bromofluorobenzene		24.9		ug/L	25.0	100%	79 - 124			8091889		09/13/08 09:53

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
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General Chemistry Parameters

8091883-MS1

Nitrate/Nitrite as N	6.04	11.5		mg/L	6.00	91%	90 - 110	8091883	NRI1028-01	09/16/08 21:23
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8091914-MS1

Bromide	ND	9.66		mg/L	10.0	97%	90 - 110	8091914	NRI1052-01	09/17/08 09:05
Chloride	8.38	11.4		mg/L	3.00	100%	80 - 120	8091914	NRI1052-01	09/13/08 15:58
Sulfate	40.0	48.9	M8	mg/L	15.0	59%	80 - 120	8091914	NRI1052-01	09/17/08 09:05

8092140-MS1

Alkalinity, Total (CaCO3)	364	0.00	M4	ug/mL	100	-364%	80 - 120	8092140	NRI0729-01	09/16/08 08:13
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8092271-MS1

Fluoride	0.120	1.15		mg/L	1.00	103%	72 - 124	8092271	NRI1052-01	09/16/08 11:00
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Methane, Ethane, and Ethene by GC

8092492-MS1

Methane	ND	1010		ug/L	1330	76%	62 - 145	8092492	NRI1052-02	09/17/08 13:45
Surrogate: Acetylene		1770		ug/L	2160	82%	74 - 120	8092492	NRI1052-02	09/17/08 13:45

Dissolved Metals by EPA Method 6010B

8092074-MS1

Boron	0.0395	1.09		mg/L	1.00	105%	75 - 125	8092074	NRI1054-02	09/15/08 12:37
Iron	ND	0.982		mg/L	1.00	98%	75 - 125	8092074	NRI1054-02	09/15/08 12:37
Manganese	0.0328	0.528		mg/L	0.500	99%	75 - 125	8092074	NRI1054-02	09/15/08 12:37

Volatile Organic Compounds by EPA Method 8260B

8091889-MS1

Acetone	6.97	232		ug/L	250	90%	55 - 148	8091889	NRI1060-01	09/14/08 11:13
Benzene	1.51	53.7		ug/L	50.0	104%	68 - 143	8091889	NRI1060-01	09/14/08 11:13
Bromobenzene	ND	52.2		ug/L	50.0	104%	65 - 140	8091889	NRI1060-01	09/14/08 11:13
Bromochloromethane	ND	56.0		ug/L	50.0	112%	80 - 137	8091889	NRI1060-01	09/14/08 11:13
Bromodichloromethane	ND	59.3		ug/L	50.0	119%	80 - 132	8091889	NRI1060-01	09/14/08 11:13
Bromoform	ND	54.2		ug/L	50.0	108%	67 - 123	8091889	NRI1060-01	09/14/08 11:13
Bromomethane	ND	45.1		ug/L	50.0	90%	39 - 166	8091889	NRI1060-01	09/14/08 11:13
2-Butanone	ND	241		ug/L	250	97%	50 - 154	8091889	NRI1060-01	09/14/08 11:13
sec-Butylbenzene	ND	51.4		ug/L	50.0	103%	73 - 142	8091889	NRI1060-01	09/14/08 11:13
n-Butylbenzene	ND	49.9		ug/L	50.0	100%	64 - 147	8091889	NRI1060-01	09/14/08 11:13
tert-Butylbenzene	ND	53.6		ug/L	50.0	107%	70 - 148	8091889	NRI1060-01	09/14/08 11:13
Carbon disulfide	ND	56.1		ug/L	50.0	112%	79 - 147	8091889	NRI1060-01	09/14/08 11:13
Carbon Tetrachloride	ND	68.6		ug/L	50.0	137%	62 - 165	8091889	NRI1060-01	09/14/08 11:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8091889-MS1										
Chlorobenzene	ND	55.2	M7	ug/L	50.0	110%	67 - 140	8091889	NRI1060-01	09/14/08 11:13
Chlorodibromomethane	ND	55.7		ug/L	50.0	111%	72 - 123	8091889	NRI1060-01	09/14/08 11:13
Chloroethane	ND	57.6		ug/L	50.0	115%	74 - 151	8091889	NRI1060-01	09/14/08 11:13
Chloroform	ND	54.8		ug/L	50.0	110%	59 - 152	8091889	NRI1060-01	09/14/08 11:13
Chloromethane	ND	82.8		ug/L	50.0	166%	33 - 138	8091889	NRI1060-01	09/14/08 11:13
2-Chlorotoluene	ND	52.5		ug/L	50.0	105%	76 - 134	8091889	NRI1060-01	09/14/08 11:13
4-Chlorotoluene	ND	52.4		ug/L	50.0	105%	80 - 133	8091889	NRI1060-01	09/14/08 11:13
1,2-Dibromo-3-chloropropane	ND	51.9		ug/L	50.0	104%	60 - 136	8091889	NRI1060-01	09/14/08 11:13
1,2-Dibromoethane (EDB)	ND	56.3		ug/L	50.0	113%	80 - 132	8091889	NRI1060-01	09/14/08 11:13
Dibromomethane	ND	52.7		ug/L	50.0	105%	79 - 131	8091889	NRI1060-01	09/14/08 11:13
1,4-Dichlorobenzene	ND	51.0		ug/L	50.0	102%	80 - 126	8091889	NRI1060-01	09/14/08 11:13
1,3-Dichlorobenzene	ND	52.4		ug/L	50.0	105%	75 - 132	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichlorobenzene	ND	50.3		ug/L	50.0	101%	80 - 130	8091889	NRI1060-01	09/14/08 11:13
Dichlorodifluoromethane	ND	60.2		ug/L	50.0	120%	36 - 146	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloroethane	ND	54.7		ug/L	50.0	109%	76 - 131	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichloroethane	ND	55.0		ug/L	50.0	110%	53 - 146	8091889	NRI1060-01	09/14/08 11:13
cis-1,2-Dichloroethene	ND	56.7		ug/L	50.0	113%	76 - 141	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloroethene	ND	59.7		ug/L	50.0	119%	63 - 157	8091889	NRI1060-01	09/14/08 11:13
trans-1,2-Dichloroethene	ND	56.4		ug/L	50.0	113%	78 - 137	8091889	NRI1060-01	09/14/08 11:13
1,3-Dichloropropane	ND	53.8	B	ug/L	50.0	108%	76 - 130	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichloropropane	ND	52.7		ug/L	50.0	105%	77 - 128	8091889	NRI1060-01	09/14/08 11:13
2,2-Dichloropropane	ND	66.0		ug/L	50.0	132%	62 - 145	8091889	NRI1060-01	09/14/08 11:13
cis-1,3-Dichloropropene	ND	55.8		ug/L	50.0	112%	71 - 140	8091889	NRI1060-01	09/14/08 11:13
trans-1,3-Dichloropropene	ND	55.9		ug/L	50.0	112%	65 - 137	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloropropene	ND	58.1		ug/L	50.0	116%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
Ethylbenzene	ND	56.6		ug/L	50.0	113%	80 - 135	8091889	NRI1060-01	09/14/08 11:13
Hexachlorobutadiene	ND	39.5		ug/L	50.0	79%	48 - 155	8091889	NRI1060-01	09/14/08 11:13
2-Hexanone	ND	242		ug/L	250	97%	58 - 154	8091889	NRI1060-01	09/14/08 11:13
Isopropylbenzene	ND	55.5		ug/L	50.0	111%	80 - 135	8091889	NRI1060-01	09/14/08 11:13
p-Isopropyltoluene	ND	52.4		ug/L	50.0	105%	74 - 139	8091889	NRI1060-01	09/14/08 11:13
Methyl tert-Butyl Ether	ND	52.3		ug/L	50.0	105%	60 - 144	8091889	NRI1060-01	09/14/08 11:13
Methylene Chloride	ND	55.9		ug/L	50.0	112%	64 - 140	8091889	NRI1060-01	09/14/08 11:13
4-Methyl-2-pentanone	ND	248		ug/L	250	99%	55 - 153	8091889	NRI1060-01	09/14/08 11:13
Naphthalene	ND	43.0		ug/L	50.0	86%	50 - 154	8091889	NRI1060-01	09/14/08 11:13
n-Propylbenzene	ND	56.3		ug/L	50.0	113%	78 - 141	8091889	NRI1060-01	09/14/08 11:13
Styrene	ND	55.3		ug/L	50.0	111%	80 - 139	8091889	NRI1060-01	09/14/08 11:13
1,1,1,2-Tetrachloroethane	ND	58.4		ug/L	50.0	117%	75 - 140	8091889	NRI1060-01	09/14/08 11:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8091889-MS1										
1,1,2,2-Tetrachloroethane	ND	50.7		ug/L	50.0	101%	55 - 152	8091889	NRI1060-01	09/14/08 11:13
Tetrachloroethene	ND	59.4		ug/L	50.0	119%	67 - 150	8091889	NRI1060-01	09/14/08 11:13
Toluene	2.37	57.8		ug/L	50.0	111%	75 - 139	8091889	NRI1060-01	09/14/08 11:13
1,2,3-Trichlorobenzene	ND	40.5		ug/L	50.0	81%	49 - 144	8091889	NRI1060-01	09/14/08 11:13
1,2,4-Trichlorobenzene	ND	44.0		ug/L	50.0	88%	55 - 135	8091889	NRI1060-01	09/14/08 11:13
1,1,2-Trichloroethane	ND	55.0		ug/L	50.0	110%	77 - 128	8091889	NRI1060-01	09/14/08 11:13
1,1,1-Trichloroethane	ND	62.3		ug/L	50.0	125%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
Trichloroethene	ND	57.7		ug/L	50.0	115%	57 - 158	8091889	NRI1060-01	09/14/08 11:13
Trichlorofluoromethane	ND	67.9		ug/L	50.0	136%	68 - 145	8091889	NRI1060-01	09/14/08 11:13
1,2,3-Trichloropropane	ND	51.2		ug/L	50.0	102%	55 - 137	8091889	NRI1060-01	09/14/08 11:13
1,3,5-Trimethylbenzene	ND	54.2		ug/L	50.0	108%	78 - 136	8091889	NRI1060-01	09/14/08 11:13
1,2,4-Trimethylbenzene	ND	52.8		ug/L	50.0	106%	70 - 143	8091889	NRI1060-01	09/14/08 11:13
Vinyl chloride	ND	56.9		ug/L	50.0	114%	49 - 156	8091889	NRI1060-01	09/14/08 11:13
Xylenes, total	1.19	167		ug/L	150	110%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: 1,2-Dichloroethane-d4</i>		26.0		ug/L	25.0	104%	60 - 140	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: Dibromofluoromethane</i>		26.7		ug/L	25.0	107%	75 - 124	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: Toluene-d8</i>		26.4		ug/L	25.0	106%	78 - 121	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: 4-Bromofluorobenzene</i>		25.2		ug/L	25.0	101%	79 - 124	8091889	NRI1060-01	09/14/08 11:13

Dissolved Metals by Method 6020

8092005-MS1

Arsenic	25.0	126		ug/L	100	101%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Barium	147	257		ug/L	100	109%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Cadmium	0.130	93.8		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Chromium	1.79	108		ug/L	100	107%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Copper	2.50	97.7		ug/L	100	95%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Lead	ND	103		ug/L	100	103%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Selenium	1.88	92.4		ug/L	100	91%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Silver	ND	94.0		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters												
8091883-MSD1												
Nitrate/Nitrite as N	6.04	11.4		mg/L	6.00	90%	90 - 110	0.3	20	8091883	NRI1028-01	09/16/08 21:24
8091914-MSD1												
Bromide	ND	9.61		mg/L	10.0	96%	90 - 110	0.5	20	8091914	NRI1052-01	09/17/08 09:23
Chloride	8.38	11.4		mg/L	3.00	102%	80 - 120	0.4	20	8091914	NRI1052-01	09/13/08 16:19
Sulfate	40.0	48.9	M8	mg/L	15.0	59%	80 - 120	0	20	8091914	NRI1052-01	09/17/08 09:23
8092271-MSD1												
Fluoride	0.120	1.10		mg/L	1.00	98%	72 - 124	4	20	8092271	NRI1052-01	09/16/08 11:00
Methane, Ethane, and Ethene by GC												
8092492-MSD1												
Methane	ND	1080		ug/L	1330	81%	62 - 145	7	25	8092492	NRI1052-02	09/17/08 13:49
Surrogate: Acetylene		1620		ug/L	2160	75%	74 - 120			8092492	NRI1052-02	09/17/08 13:49
Dissolved Metals by EPA Method 6010B												
8092074-MSD1												
Boron	0.0395	1.07		mg/L	1.00	103%	75 - 125	2	20	8092074	NRI1054-02	09/15/08 12:41
Iron	ND	0.974		mg/L	1.00	97%	75 - 125	0.9	20	8092074	NRI1054-02	09/15/08 12:41
Manganese	0.0328	0.524		mg/L	0.500	98%	75 - 125	0.8	20	8092074	NRI1054-02	09/15/08 12:41
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
Acetone	6.97	223		ug/L	250	86%	55 - 148	4	29	8091889	NRI1060-01	09/14/08 11:39
Benzene	1.51	52.7		ug/L	50.0	102%	68 - 143	2	23	8091889	NRI1060-01	09/14/08 11:39
Bromobenzene	ND	51.4		ug/L	50.0	103%	65 - 140	1	18	8091889	NRI1060-01	09/14/08 11:39
Bromochloromethane	ND	54.8		ug/L	50.0	110%	80 - 137	2	18	8091889	NRI1060-01	09/14/08 11:39
Bromodichloromethane	ND	57.8		ug/L	50.0	116%	80 - 132	3	18	8091889	NRI1060-01	09/14/08 11:39
Bromoform	ND	52.1		ug/L	50.0	104%	67 - 123	4	24	8091889	NRI1060-01	09/14/08 11:39
Bromomethane	ND	43.6		ug/L	50.0	87%	39 - 166	3	45	8091889	NRI1060-01	09/14/08 11:39
2-Butanone	ND	243		ug/L	250	97%	50 - 154	0.7	36	8091889	NRI1060-01	09/14/08 11:39
sec-Butylbenzene	ND	49.7		ug/L	50.0	99%	73 - 142	3	17	8091889	NRI1060-01	09/14/08 11:39
n-Butylbenzene	ND	47.1		ug/L	50.0	94%	64 - 147	6	18	8091889	NRI1060-01	09/14/08 11:39
tert-Butylbenzene	ND	52.5		ug/L	50.0	105%	70 - 148	2	17	8091889	NRI1060-01	09/14/08 11:39
Carbon disulfide	ND	55.0		ug/L	50.0	110%	79 - 147	2	16	8091889	NRI1060-01	09/14/08 11:39
Carbon Tetrachloride	ND	66.9		ug/L	50.0	134%	62 - 165	3	29	8091889	NRI1060-01	09/14/08 11:39
Chlorobenzene	ND	53.1		ug/L	50.0	106%	67 - 140	4	27	8091889	NRI1060-01	09/14/08 11:39
Chlorodibromomethane	ND	54.2		ug/L	50.0	108%	72 - 123	3	21	8091889	NRI1060-01	09/14/08 11:39
Chloroethane	ND	55.5		ug/L	50.0	111%	74 - 151	4	32	8091889	NRI1060-01	09/14/08 11:39
Chloroform	ND	53.0		ug/L	50.0	106%	59 - 152	3	28	8091889	NRI1060-01	09/14/08 11:39
Chloromethane	ND	78.3	M7	ug/L	50.0	157%	33 - 138	6	21	8091889	NRI1060-01	09/14/08 11:39

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
2-Chlorotoluene	ND	51.1		ug/L	50.0	102%	76 - 134	3	16	8091889	NRI1060-01	09/14/08 11:39
4-Chlorotoluene	ND	51.9		ug/L	50.0	104%	80 - 133	0.9	17	8091889	NRI1060-01	09/14/08 11:39
1,2-Dibromo-3-chloropropane	ND	51.6		ug/L	50.0	103%	60 - 136	0.5	29	8091889	NRI1060-01	09/14/08 11:39
1,2-Dibromoethane (EDB)	ND	54.4		ug/L	50.0	109%	80 - 132	3	21	8091889	NRI1060-01	09/14/08 11:39
Dibromomethane	ND	52.0		ug/L	50.0	104%	79 - 131	1	20	8091889	NRI1060-01	09/14/08 11:39
1,4-Dichlorobenzene	ND	49.5		ug/L	50.0	99%	80 - 126	3	19	8091889	NRI1060-01	09/14/08 11:39
1,3-Dichlorobenzene	ND	51.3		ug/L	50.0	103%	75 - 132	2	18	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichlorobenzene	ND	49.9		ug/L	50.0	100%	80 - 130	0.7	23	8091889	NRI1060-01	09/14/08 11:39
Dichlorodifluoromethane	ND	60.1		ug/L	50.0	120%	36 - 146	0.2	14	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloroethane	ND	52.8		ug/L	50.0	106%	76 - 131	3	15	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichloroethane	ND	53.2		ug/L	50.0	106%	53 - 146	3	26	8091889	NRI1060-01	09/14/08 11:39
cis-1,2-Dichloroethene	ND	55.3		ug/L	50.0	111%	76 - 141	3	14	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloroethene	ND	57.4		ug/L	50.0	115%	63 - 157	4	26	8091889	NRI1060-01	09/14/08 11:39
trans-1,2-Dichloroethene	ND	54.2		ug/L	50.0	108%	78 - 137	4	14	8091889	NRI1060-01	09/14/08 11:39
1,3-Dichloropropane	ND	52.7		ug/L	50.0	105%	76 - 130	2	21	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichloropropane	ND	50.9		ug/L	50.0	102%	77 - 128	3	16	8091889	NRI1060-01	09/14/08 11:39
2,2-Dichloropropane	ND	62.8		ug/L	50.0	126%	62 - 145	5	14	8091889	NRI1060-01	09/14/08 11:39
cis-1,3-Dichloropropene	ND	53.6		ug/L	50.0	107%	71 - 140	4	19	8091889	NRI1060-01	09/14/08 11:39
trans-1,3-Dichloropropene	ND	54.8		ug/L	50.0	110%	65 - 137	2	20	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloropropene	ND	56.4		ug/L	50.0	113%	80 - 136	3	14	8091889	NRI1060-01	09/14/08 11:39
Ethylbenzene	ND	54.9		ug/L	50.0	110%	80 - 135	3	17	8091889	NRI1060-01	09/14/08 11:39
Hexachlorobutadiene	ND	37.4	B	ug/L	50.0	75%	48 - 155	6	34	8091889	NRI1060-01	09/14/08 11:39
2-Hexanone	ND	240		ug/L	250	96%	58 - 154	0.8	34	8091889	NRI1060-01	09/14/08 11:39
Isopropylbenzene	ND	53.5		ug/L	50.0	107%	80 - 135	4	18	8091889	NRI1060-01	09/14/08 11:39
p-Isopropyltoluene	ND	50.2		ug/L	50.0	100%	74 - 139	4	17	8091889	NRI1060-01	09/14/08 11:39
Methyl tert-Butyl Ether	ND	51.8		ug/L	50.0	104%	60 - 144	1	32	8091889	NRI1060-01	09/14/08 11:39
Methylene Chloride	ND	55.7		ug/L	50.0	111%	64 - 140	0.3	18	8091889	NRI1060-01	09/14/08 11:39
4-Methyl-2-pentanone	ND	249		ug/L	250	100%	55 - 153	0.3	31	8091889	NRI1060-01	09/14/08 11:39
Naphthalene	ND	42.8		ug/L	50.0	86%	50 - 154	0.4	39	8091889	NRI1060-01	09/14/08 11:39
n-Propylbenzene	ND	55.0		ug/L	50.0	110%	78 - 141	2	17	8091889	NRI1060-01	09/14/08 11:39
Styrene	ND	53.3		ug/L	50.0	107%	80 - 139	4	16	8091889	NRI1060-01	09/14/08 11:39
1,1,1,2-Tetrachloroethane	ND	56.6		ug/L	50.0	113%	75 - 140	3	17	8091889	NRI1060-01	09/14/08 11:39
1,1,2,2-Tetrachloroethane	ND	52.0		ug/L	50.0	104%	55 - 152	2	28	8091889	NRI1060-01	09/14/08 11:39
Tetrachloroethene	ND	58.0		ug/L	50.0	116%	67 - 150	2	27	8091889	NRI1060-01	09/14/08 11:39
Toluene	2.37	57.4		ug/L	50.0	110%	75 - 139	0.7	19	8091889	NRI1060-01	09/14/08 11:39
1,2,3-Trichlorobenzene	ND	38.9		ug/L	50.0	78%	49 - 144	4	31	8091889	NRI1060-01	09/14/08 11:39
1,2,4-Trichlorobenzene	ND	43.1		ug/L	50.0	86%	55 - 135	2	26	8091889	NRI1060-01	09/14/08 11:39
1,1,2-Trichloroethane	ND	53.4		ug/L	50.0	107%	77 - 128	3	21	8091889	NRI1060-01	09/14/08 11:39
1,1,1-Trichloroethane	ND	60.9		ug/L	50.0	122%	80 - 136	2	16	8091889	NRI1060-01	09/14/08 11:39
Trichloroethene	ND	55.5		ug/L	50.0	111%	57 - 158	4	28	8091889	NRI1060-01	09/14/08 11:39
Trichlorofluoromethane	ND	66.1		ug/L	50.0	132%	68 - 145	3	20	8091889	NRI1060-01	09/14/08 11:39

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
1,2,3-Trichloropropane	ND	51.2		ug/L	50.0	102%	55 - 137	0.1	26	8091889	NRI1060-01	09/14/08 11:39
1,3,5-Trimethylbenzene	ND	51.4		ug/L	50.0	103%	78 - 136	5	16	8091889	NRI1060-01	09/14/08 11:39
1,2,4-Trimethylbenzene	ND	51.4		ug/L	50.0	103%	70 - 143	3	22	8091889	NRI1060-01	09/14/08 11:39
Vinyl chloride	ND	55.9		ug/L	50.0	112%	49 - 156	2	26	8091889	NRI1060-01	09/14/08 11:39
Xylenes, total	1.19	161		ug/L	150	107%	80 - 136	3	18	8091889	NRI1060-01	09/14/08 11:39
<i>Surrogate: 1,2-Dichloroethane-d4</i>		25.7		ug/L	25.0	103%	60 - 140			8091889	NRI1060-01	09/14/08 11:39
<i>Surrogate: Dibromofluoromethane</i>		26.4		ug/L	25.0	105%	75 - 124			8091889	NRI1060-01	09/14/08 11:39
<i>Surrogate: Toluene-d8</i>		26.4		ug/L	25.0	105%	78 - 121			8091889	NRI1060-01	09/14/08 11:39
<i>Surrogate: 4-Bromofluorobenzene</i>		25.1		ug/L	25.0	100%	79 - 124			8091889	NRI1060-01	09/14/08 11:39
Dissolved Metals by Method 6020												
8092005-MSD1												
Arsenic	25.0	123		ug/L	100	98%	75 - 125	3	20	8092005	NRI0729-03	09/16/08 09:52
Barium	147	254		ug/L	100	107%	75 - 125	0.9	20	8092005	NRI0729-03	09/16/08 09:52
Cadmium	0.130	92.1		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Chromium	1.79	106		ug/L	100	104%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Copper	2.50	97.1		ug/L	100	95%	75 - 125	0.7	20	8092005	NRI0729-03	09/16/08 09:52
Lead	ND	101		ug/L	100	101%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Selenium	1.88	86.6		ug/L	100	85%	75 - 125	7	20	8092005	NRI0729-03	09/16/08 09:52
Silver	ND	91.9		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
EPA 170.1	Water	N/A		
EPA 300.0	Water	N/A	X	
EPA 300.1	Water	N/A		
EPA 353.2	Water	N/A	X	N/A
RSK 175	Water	N/A	X	
SM 4500 H B	Water		X	
SM2320 B	Water		X	
SM2540 C	Water	N/A	X	
SM4500-F C	Water		X	
SW846 6010B	Water	N/A	X	N/A
SW846 6020	Water		X	
SW846 8260B	Water	N/A	X	N/A

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

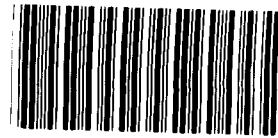
Work Order: NRI1052
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

DATA QUALIFIERS AND DEFINITIONS

B Analyte was detected in the associated Method Blank.
CF2 Confirmatory analysis was past holding time.
HTI The holding time for this test is immediate. The laboratory measurement, therefore, may not be suitable for compliance purposes.
J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.
L Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
L2 Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was below acceptance limits.
M4 The MS/MSD required a dilution due to matrix interference. Because of this dilution, the matrix spike concentrations in the sample were reduced to a level where the recovery calculation does not provide useful information. See Blank Spike (LCS).
M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
P7 Sample filtered in lab.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RECE



NR11052

Cooler Received/Opened On 9/12/2008 @ 0815

1. Tracking # 7251 (last 4 digits, FedEx)

Courier: FedEx

IR Gun ID A00466

2. Temperature of rep. sample or temp blank when opened: 0.1 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler?

If yes, how many and where:

2 (feet) YES...NO...NA

5. Were the seals intact, signed, and dated correctly?

YES...NO...NA

6. Were custody papers inside cooler?

YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) [Signature]

7. Were custody seals on containers:

YES

NO

and Intact

YES...NO...NA

Were these signed and dated correctly?

YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process:

Ice

Ice-pack

Ice (direct contact)

Dry ice

Other None

10. Did all containers arrive in good condition (unbroken)?

YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)?

YES...NO...NA

12. Did all container labels and tags agree with custody papers?

YES...NO...NA

13a. Were VOA vials received?

YES...NO...NA

b. Was there any observable headspace present in any VOA vial?

YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence #

I certify that I unloaded the cooler and answered questions 7-14 (initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used

YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here

16. Was residual chlorine present?

YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)?

YES...NO...NA

18. Did you sign the custody papers in the appropriate place?

YES...NO...NA

19. Were correct containers used for the analysis requested?

YES...NO...NA

20. Was sufficient amount of sample sent in each container?

YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (initial) [Signature]

21. Were there Non-Conformance issues at login? YES...NO... Was a PIPE generated? YES...NO...#

Client: LT Environmental Inc. (7724)

Address: 4600 West 60th Avenue

City, State, Zip: Arvada CO 80003

Client Invoice Contact: John Peterson Mike Unger

Client Project Mgr: John Peterson Mike Unger

Client Telephone#: (303) 433-9788

Sampler Name (Print) Mike Unger

Sampler Signature: Mike Unger

TA Account #: 418546

Invoice to: LT Environmental Inc. (7724)

Report to: John Peterson Mike Unger

Project Name: Prather Springs Investigation

Facility ID: PDCW0813

Site Address:

City, State, Zip: Pasadena Colorado

Regulatory District (CA): Colorado

Sample ID	Preservative				Matrix		Analyze for											
	(Black Label) None	(Red Label) HNO3	(Yellow Label) Glass H2SO4	(Yellow Label) Plastic H2SO4	(Orange Label) NaOH	(Blue Label) HCL	Sodium Bisulfate	Methanol	Field Filtered	Composite	Grab	# Containers Shipped	Time Sampled	Date Sampled				
PS-mw121D											X	12	1010	9/9/08				
PS-mw131D											X	6	1045	9/9/08				
PS-mw071D											X	6	1300	9/9/08				
trip blank												1	-	-				
temp. blank																		

RUSH TAT (Pre Schedule)	
TPH - Diesel Range SW846 8015B	X
Sulfate by IC 300.0	X
Solids Percent Dry Weight	
Solids Dissolved SM2540 C (TDS)	X
RSK-175 Methane	X X X
pH SM 4500 H B (+T)	X
Nitrate-Nitrite, Color, Auto. 35	X
Fluoride IC 300.0	X
Dissolved Metals - see comments	X
Chloride by IC 300.0	X
Bromide by IC 300.1	X
Alkalinity Total SM2320 B	X
8270C Semivolatile Organics	X
8260B Volatile Organics	X X X X
(specify) Other	
Soil	
Sludge	
Drinking Water	
Wastewater	
Groundwater	X X X

NR11052
09/17/08 23:59

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.

* Pre-Arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.

There may be a charge assessed for TestAmerica disposing of sample remainders.

NOTES/SPECIAL INSTRUCTIONS: BO # 11694

Dissolved Metals are: As, Ba, Ca, Cd, Cr, Fe, K, Mg, Mn, Na, Pb, Se.

1) 3 Day turnaround

2) See attached analyte list

Relinquished by: Mike Unger	Date: 9/11/08	Time: 1700	Received by: Federal Express	Date: 9/11/08	Time: 1700	Relinquished by:	Date:	Time:
Shipped Via:			Shipped Via:					
Received for TestAmerica by: [Signature]	Date: 9-12-08	Time: 0845	Temperature Upon Receipt: 0.1	Sample Containers Intact? Y N	Level 2 (Level 3) Level 4	Site Specific (If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)	Date Due of Report:	

Table 2 - Aqueous Sample Collection, Handling, and Analysis Summary

Analyte Class	Analysis	Method	Reporting Limit	Holding Time	Bottle and Preservation
Organics	Volatile Organics (including BTEX)	SW8260M extended	Varies by analyte	14 days	3 x 40 ml glass vial, pH < 2 with HCl, ≤6°C
	Methane	RSK-175	1.0 mg/l	7 days	3 x 40 ml glass vial. ≤6°C
Trace and Other Metals	Arsenic, dissolved	SW6020	0.002 mg/l	6 months	field-filtered into 1 L poly bottle, pH < 2 with HNO ₃ , ≤6°C
	Barium, dissolved		0.025 mg/l		
	Boron, dissolved		0.2 mg/l		
	Cadmium, dissolved		0.001 mg/l		
	Chromium, dissolved		0.005 mg/l		
	Copper, dissolved		0.025 mg/l		
	Lead, dissolved		0.005 mg/l		
	Selenium, dissolved		0.005 mg/l		
	Silver, dissolved		0.002 mg/l		
	Calcium, dissolved		0.387 mg/l		
Major Cations	Iron, dissolved	SW6010B	0.07 mg/l		
	Magnesium, dissolved		0.15 mg/l		
	Manganese, dissolved		0.005 mg/l		
	Potassium, dissolved		0.34 mg/l		
	Sodium, dissolved		0.4 mg/l		
	Bromide		0.2 mg/l		
	Chloride		0.5 mg/l		
Major Anions	Sulfate	EPA 300.0	0.5 mg/l	28 days	1 L poly bottle, ≤6°C
	Nitrite + Nitrate as N		0.061 mg/l		
	Fluoride		0.2 mg/l		
	Bicarbonate alkalinity	SM4500-F C SM2320B	5 mg/l	28 days	
	Carbonate alkalinity		5 mg/l	14 days	
	Hydroxide alkalinity		5 mg/l		

Analyte Class	Analysis	Method	Reporting Limit	Holding Time	Bottle and Preservation
	Total alkalinity		5 mg/l		
	Total Dissolved Solids (TDS)	EPA 160.1	10 mg/l	7 days	
	Sulfide	SM4500-S C/F	0.5 mg/l	7 days	5 ml of 10N Zinc acetate, pH > 9 with NaOH ≤6°C
Other Parameters	Conductivity	SM2510B	1 mmhos/cm	48 hours	≤6°C
	Cation/Anion Charge Balance	SM1030F (calculation)	NA	NA	NA

SW = Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, USEPA Office of Solid Waste (SW-846), including all updates.

SM = Standard Methods for the Examination of Water and Wastewater, 20th Edition, EPA.

EPA = Methods for the Chemical Analysis of Water and Wastewater (MCAWW), 1983, EPA

NA = Not applicable

September 22, 2008 4:27:34PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 09/12/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PS-MW10 S	NRI1054-01	09/09/08 14:40
PS-MW10 d	NRI1054-02	09/09/08 15:15
Trip Blank	NRI1054-03	09/09/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

The TDS analysis yielded a biased low LCS recovery. The analysis was repeated outside the recommended holding time for confirmation. The sample recoveries confirmed the original results. Therefore, the original results were reported for these samples. No further action taken.

Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

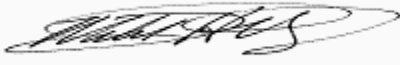
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1054-01 (PS-MW10 S - Ground Water) Sampled: 09/09/08 14:40									
General Chemistry Parameters									
Alkalinity, Total (CaCO ₃)	220		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bromide	1.40		mg/L	0.500	1.00	1	09/17/08 10:18	EPA 300.1	8091914
Chloride	287		mg/L	50.0	100	100	09/16/08 00:05	EPA 300.0	8091914
Fluoride	0.154		mg/L	0.0500	0.100	1	09/17/08 10:18	EPA 300.0	8091914
Nitrate/Nitrite as N	0.532		mg/L	0.0250	0.100	1	09/16/08 21:28	EPA 353.2	8091883
pH	7.50	HTI	pH Units	0.100	0.100	1	09/17/08 12:26	SM 4500 H B	8092553
Sulfate	63.4		mg/L	1.50	3.00	3	09/16/08 00:23	EPA 300.0	8091914
Total Dissolved Solids	623	CF2, L2	mg/L	16.7	33.3	1	09/13/08 16:45	SM2540 C	8092060
Temperature of pH determination	22.0	HTI	Deg C	NA	NA	1	09/17/08 12:26	EPA 170.1	8092553
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 13:05	RSK 175	8092492
<i>Surr: Acetylene (74-120%)</i>	85 %					1	09/17/08 13:05	RSK 175	8092492
Dissolved Metals by EPA Method 6010B									
Boron	0.0397	J, P7	mg/L	0.00500	0.0500	1	09/15/08 12:29	SW846 6010B	8092074
Calcium	124	P7	mg/L	0.100	1.00	1	09/15/08 12:29	SW846 6010B	8092074
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 12:29	SW846 6010B	8092074
Magnesium	44.6	P7	mg/L	0.100	1.00	1	09/15/08 12:29	SW846 6010B	8092074
Manganese	0.0596	P7	mg/L	0.00200	0.0150	1	09/15/08 12:29	SW846 6010B	8092074
Potassium	1.94	P7	mg/L	0.200	1.00	1	09/15/08 12:29	SW846 6010B	8092074
Sodium	65.6	P7	mg/L	0.500	1.00	1	09/15/08 12:29	SW846 6010B	8092074
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/13/08 17:49	SW846 8260B	8091889
Benzene	0.370	J	ug/L	0.270	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 17:49	SW846 8260B	8091889
2-Butanone	4.23	J	ug/L	2.40	50.0	1	09/13/08 17:49	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 17:49	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 17:49	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 17:49	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 17:49	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 17:49	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1054-01 (PS-MW10 S - Ground Water) - cont. Sampled: 09/09/08 14:40									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 17:49	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 17:49	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 17:49	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 17:49	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 17:49	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 17:49	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 17:49	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 17:49	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 17:49	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 17:49	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 17:49	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Toluene	1.01		ug/L	0.280	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 17:49	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 17:49	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 17:49	SW846 8260B	8091889
Surr: 1,2-Dichloroethane-d4 (60-140%)	107 %					1	09/13/08 17:49	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	102 %					1	09/13/08 17:49	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1054-01 (PS-MW10 S - Ground Water) - cont. Sampled: 09/09/08 14:40									
Volatile Organic Compounds by EPA Method 8260B - cont.									
<i>Surr: Toluene-d8 (78-121%)</i>	104 %					1	09/13/08 17:49	SW846 8260B	8091889
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	99 %					1	09/13/08 17:49	SW846 8260B	8091889
Dissolved Metals by Method 6020									
Arsenic	4.80	P7	ug/L	0.200	2.00	1	09/16/08 10:27	SW846 6020	8092005
Barium	176	P7	ug/L	0.200	2.00	1	09/16/08 10:27	SW846 6020	8092005
Cadmium	ND	P7	ug/L	0.100	1.00	1	09/16/08 10:27	SW846 6020	8092005
Chromium	0.650	P7, J	ug/L	0.300	2.00	1	09/16/08 10:27	SW846 6020	8092005
Copper	ND	P7	ug/L	0.900	5.00	1	09/16/08 10:27	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:27	SW846 6020	8092005
Selenium	1.01	P7, J	ug/L	0.100	2.00	1	09/16/08 10:27	SW846 6020	8092005
Silver	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:27	SW846 6020	8092005
Sample ID: NRI1054-02 (PS-MW10 d - Ground Water) Sampled: 09/09/08 15:15									
General Chemistry Parameters									
Alkalinity, Total (CaCO3)	312		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bromide	1.09		mg/L	0.500	1.00	1	09/13/08 17:00	EPA 300.1	8091914
Chloride	226		mg/L	50.0	100	100	09/16/08 00:42	EPA 300.0	8091914
Fluoride	0.354		mg/L	0.100	0.200	2	09/16/08 01:00	EPA 300.0	8091914
Nitrate/Nitrite as N	0.490		mg/L	0.0250	0.100	1	09/16/08 21:29	EPA 353.2	8091883
pH	7.60	HTI	pH Units	0.100	0.100	1	09/17/08 12:26	SM 4500 H B	8092553
Sulfate	53.6		mg/L	1.00	2.00	2	09/16/08 01:00	EPA 300.0	8091914
Total Dissolved Solids	582	CF2, L2	mg/L	5.00	10.0	1	09/13/08 16:45	SM2540 C	8092060
Temperature of pH determination	22.0	HTI	Deg C	NA	NA	1	09/17/08 12:26	EPA 170.1	8092553
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 13:07	RSK 175	8092492
<i>Surr: Acetylene (74-120%)</i>	91 %					1	09/17/08 13:07	RSK 175	8092492
Dissolved Metals by EPA Method 6010B									
Boron	0.0395	J, P7	mg/L	0.00500	0.0500	1	09/15/08 12:33	SW846 6010B	8092074
Calcium	102	P7	mg/L	0.100	1.00	1	09/15/08 12:33	SW846 6010B	8092074
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 12:33	SW846 6010B	8092074
Magnesium	35.3	P7	mg/L	0.100	1.00	1	09/15/08 12:33	SW846 6010B	8092074
Manganese	0.0328	P7	mg/L	0.00200	0.0150	1	09/15/08 12:33	SW846 6010B	8092074
Potassium	1.31	P7	mg/L	0.200	1.00	1	09/15/08 12:33	SW846 6010B	8092074
Sodium	55.8	P7	mg/L	0.500	1.00	1	09/15/08 12:33	SW846 6010B	8092074
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/13/08 18:16	SW846 8260B	8091889
Benzene	ND		ug/L	0.270	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 18:16	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1054-02 (PS-MW10 d - Ground Water) - cont. Sampled: 09/09/08 15:15									
Volatile Organic Compounds by EPA Method 8260B - cont.									
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 18:16	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 18:16	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 18:16	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 18:16	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 18:16	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 18:16	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 18:16	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 18:16	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 18:16	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 18:16	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 18:16	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 18:16	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 18:16	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 18:16	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 18:16	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 18:16	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 18:16	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1054-02 (PS-MW10 d - Ground Water) - cont. Sampled: 09/09/08 15:15									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Toluene	ND		ug/L	0.280	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 18:16	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 18:16	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 18:16	SW846 8260B	8091889
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>104 %</i>					<i>1</i>	<i>09/13/08 18:16</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>101 %</i>					<i>1</i>	<i>09/13/08 18:16</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>102 %</i>					<i>1</i>	<i>09/13/08 18:16</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>99 %</i>					<i>1</i>	<i>09/13/08 18:16</i>	<i>SW846 8260B</i>	<i>8091889</i>
Dissolved Metals by Method 6020									
Arsenic	14.9	P7	ug/L	0.200	2.00	1	09/16/08 10:33	SW846 6020	8092005
Barium	267	P7	ug/L	1.00	10.0	5	09/16/08 10:56	SW846 6020	8092005
Cadmium	0.130	J, P7	ug/L	0.100	1.00	1	09/16/08 10:33	SW846 6020	8092005
Chromium	0.460	J, P7	ug/L	0.300	2.00	1	09/16/08 10:33	SW846 6020	8092005
Copper	0.920	P7, J	ug/L	0.900	5.00	1	09/16/08 10:33	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:33	SW846 6020	8092005
Selenium	3.84	P7	ug/L	0.100	2.00	1	09/16/08 10:33	SW846 6020	8092005
Silver	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:33	SW846 6020	8092005

Sample ID: NRI1054-03 (Trip Blank - Ground Water) Sampled: 09/09/08 00:01

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	09/13/08 13:51	SW846 8260B	8091889
Benzene	ND		ug/L	0.270	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 13:51	SW846 8260B	8091889
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 13:51	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 13:51	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 13:51	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 13:51	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1054-03 (Trip Blank - Ground Water) - cont. Sampled: 09/09/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 13:51	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 13:51	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 13:51	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 13:51	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 13:51	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 13:51	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 13:51	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 13:51	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 13:51	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 13:51	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 13:51	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 13:51	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 13:51	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Toluene	ND		ug/L	0.280	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 13:51	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1054-03 (Trip Blank - Ground Water) - cont. Sampled: 09/09/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 13:51	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 13:51	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 13:51	SW846 8260B	8091889
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>106 %</i>					<i>1</i>	<i>09/13/08 13:51</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>101 %</i>					<i>1</i>	<i>09/13/08 13:51</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>1</i>	<i>09/13/08 13:51</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>101 %</i>					<i>1</i>	<i>09/13/08 13:51</i>	<i>SW846 8260B</i>	<i>8091889</i>

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SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Dissolved Metals by EPA Method 6010B							
SW846 6010B	8092074	NRI1054-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1054-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
Dissolved Metals by Method 6020							
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1054-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
General Chemistry Parameters							
EPA 170.1	8092553	NRI1054-01	30.00	30.00	09/17/08 12:20	AML	EPA 1311
EPA 170.1	8092553	NRI1054-02	30.00	30.00	09/17/08 12:20	AML	EPA 1311
SM 4500 H B	8092553	NRI1054-01	30.00	30.00	09/17/08 12:20	AML	EPA 1311
SM 4500 H B	8092553	NRI1054-02	30.00	30.00	09/17/08 12:20	AML	EPA 1311

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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General Chemistry Parameters

8091883-BLK1

Nitrate/Nitrite as N	<0.0250		mg/L	8091883	8091883-BLK1	09/16/08 21:11
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8091914-BLK1

Bromide	<0.500		mg/L	8091914	8091914-BLK1	09/15/08 22:33
Chloride	<0.500		mg/L	8091914	8091914-BLK1	09/13/08 15:18
Fluoride	<0.0500		mg/L	8091914	8091914-BLK1	09/15/08 22:23
Sulfate	<0.500		mg/L	8091914	8091914-BLK1	09/13/08 15:18

8092060-BLK2

Total Dissolved Solids	<5.00		mg/L	8092060	8092060-BLK2	09/13/08 16:45
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8092140-BLK1

Alkalinity, Total (CaCO3)	<5.00		mg/L	8092140	8092140-BLK1	09/16/08 08:13
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Methane, Ethane, and Ethene by GC

8092492-BLK1

Methane	<15.0		ug/L	8092492	8092492-BLK1	09/17/08 12:41
Surrogate: Acetylene	87%			8092492	8092492-BLK1	09/17/08 12:41

Dissolved Metals by EPA Method 6010B

8092074-BLK1

Boron	0.00630	J	mg/L	8092074	8092074-BLK1	09/15/08 12:16
Calcium	0.193	J	mg/L	8092074	8092074-BLK1	09/15/08 12:16
Iron	<0.0420		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Magnesium	<0.100		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Manganese	<0.00200		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Potassium	<0.200		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Sodium	<0.500		mg/L	8092074	8092074-BLK1	09/15/08 12:16

Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

Acetone	<25.0		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Benzene	<0.270		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromobenzene	<0.360		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromochloromethane	<0.400		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromodichloromethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromoform	<0.430		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromomethane	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Butanone	<2.40		ug/L	8091889	8091889-BLK1	09/13/08 12:05
sec-Butylbenzene	<0.140		ug/L	8091889	8091889-BLK1	09/13/08 12:05
n-Butylbenzene	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
tert-Butylbenzene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05

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Work Order: NRI1054
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

Carbon disulfide	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Carbon Tetrachloride	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chlorobenzene	<0.180		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chlorodibromomethane	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloroethane	<0.450		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloroform	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloromethane	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Chlorotoluene	<0.300		ug/L	8091889	8091889-BLK1	09/13/08 12:05
4-Chlorotoluene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dibromoethane (EDB)	<0.390		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Dibromomethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,4-Dichlorobenzene	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3-Dichlorobenzene	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichlorobenzene	<0.500		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Dichlorodifluoromethane	<0.460		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloroethane	<0.540		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichloroethane	<0.370		ug/L	8091889	8091889-BLK1	09/13/08 12:05
cis-1,2-Dichloroethene	<0.390		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloroethene	<0.340		ug/L	8091889	8091889-BLK1	09/13/08 12:05
trans-1,2-Dichloroethene	<0.470		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3-Dichloropropane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichloropropane	<0.320		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2,2-Dichloropropane	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
cis-1,3-Dichloropropene	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
trans-1,3-Dichloropropene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloropropene	<0.310		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Ethylbenzene	<0.240		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Hexachlorobutadiene	1.23	B	ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Hexanone	<16.7		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Isopropylbenzene	<0.300		ug/L	8091889	8091889-BLK1	09/13/08 12:05
p-Isopropyltoluene	<0.220		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Methyl tert-Butyl Ether	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Methylene Chloride	<0.830		ug/L	8091889	8091889-BLK1	09/13/08 12:05
4-Methyl-2-pentanone	<3.49		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Naphthalene	<0.540		ug/L	8091889	8091889-BLK1	09/13/08 12:05
n-Propylbenzene	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Styrene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Tetrachloroethene	<0.230		ug/L	8091889	8091889-BLK1	09/13/08 12:05

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
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Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

Toluene	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,3-Trichlorobenzene	<0.940		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,4-Trichlorobenzene	<0.500		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,2-Trichloroethane	<0.400		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,1-Trichloroethane	<0.370		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Trichloroethene	<0.230		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Trichlorofluoromethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,3-Trichloropropane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3,5-Trimethylbenzene	<0.160		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,4-Trimethylbenzene	<0.170		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Vinyl chloride	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Xylenes, total	<0.860		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Surrogate: 1,2-Dichloroethane-d4	107%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: Dibromofluoromethane	106%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: Toluene-d8	99%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: 4-Bromofluorobenzene	103%			8091889	8091889-BLK1	09/13/08 12:05

Dissolved Metals by Method 6020

8092005-BLK1

Arsenic	0.210	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Barium	<0.200		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Cadmium	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Chromium	<0.300		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Copper	<0.900		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Lead	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Selenium	0.130	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Silver	0.100	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16

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Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters									
8091883-DUP1									
Nitrate/Nitrite as N	1.00	0.996		mg/L	0.7	20	8091883	NRI1060-02	09/16/08 21:31
8091914-DUP1									
Bromide	ND	<0.500		mg/L		20	8091914	NRI1060-02	09/16/08 02:50
Chloride	7.30	6.43		mg/L	13	20	8091914	NRI1060-02	09/13/08 18:01
Fluoride	0.197	0.224		mg/L	13	19	8091914	NRI1060-02	09/16/08 02:50
Sulfate	33.1	33.0		mg/L	0.4	20	8091914	NRI1060-02	09/13/08 18:01
8092060-DUP1									
Total Dissolved Solids	667	680		mg/L	2	20	8092060	NRI1118-05	09/13/08 16:45
8092060-DUP2									
Total Dissolved Solids	86.0	90.0		mg/L	5	20	8092060	NRI1197-02	09/13/08 16:45
8092140-DUP1									
Alkalinity, Total (CaCO3)	220	214		mg/L	3	20	8092140	NRI1054-01	09/16/08 08:13
8092553-DUP1									
pH	7.80	7.70		pH Units	1	200	8092553	NRI1052-01	09/17/08 12:26
Temperature of pH determination	22.0	22.0		Deg C	0	200	8092553	NRI1052-01	09/17/08 12:26

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
General Chemistry Parameters								
8091883-BS1								
Nitrate/Nitrite as N	6.00	5.42		mg/L	90%	90 - 110	8091883	09/16/08 21:13
8091914-BS1								
Bromide	10.0	10.0		mg/L	100%	90 - 110	8091914	09/15/08 22:51
Chloride	3.00	3.10		mg/L	104%	90 - 110	8091914	09/13/08 14:57
Fluoride	2.00	2.17		mg/L	109%	90 - 110	8091914	09/15/08 22:51
Sulfate	15.0	16.5		mg/L	110%	90 - 110	8091914	09/13/08 14:57
8092060-BS1								
Total Dissolved Solids	100	82.0	L2	ug/mL	82%	90 - 110	8092060	09/13/08 16:45
8092140-BS1								
Alkalinity, Total (CaCO3)	100	102		ug/mL	102%	90 - 110	8092140	09/16/08 08:13
8092553-BS1								
pH	7.00	6.95		pH Units	99%	0 - 200	8092553	09/17/08 12:26
Methane, Ethane, and Ethene by GC								
8092492-BS1								
Methane	1330	1180		ug/L	88%	85 - 117	8092492	09/17/08 12:45
Surrogate: Acetylene	4320	4200			97%	74 - 120	8092492	09/17/08 12:45
Dissolved Metals by EPA Method 6010B								
8092074-BS1								
Boron	1.00	1.00		mg/L	100%	80 - 120	8092074	09/15/08 12:21
Calcium	5.00	5.52		mg/L	110%	80 - 120	8092074	09/15/08 12:21
Iron	1.00	0.984		mg/L	98%	80 - 120	8092074	09/15/08 12:21
Magnesium	5.00	4.85		mg/L	97%	80 - 120	8092074	09/15/08 12:21
Manganese	0.500	0.498		mg/L	100%	80 - 120	8092074	09/15/08 12:21
Potassium	5.00	4.34		mg/L	87%	80 - 120	8092074	09/15/08 12:21
Sodium	5.00	4.57		mg/L	91%	80 - 120	8092074	09/15/08 12:21
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
Acetone	250	249		ug/L	99%	62 - 150	8091889	09/13/08 09:26
Benzene	50.0	50.8		ug/L	102%	80 - 137	8091889	09/13/08 09:26
Bromobenzene	50.0	52.9		ug/L	106%	74 - 131	8091889	09/13/08 09:26
Bromochloromethane	50.0	57.4		ug/L	115%	80 - 128	8091889	09/13/08 09:26
Bromodichloromethane	50.0	58.6		ug/L	117%	80 - 129	8091889	09/13/08 09:26
Bromoform	50.0	53.7		ug/L	107%	69 - 127	8091889	09/13/08 09:26
Bromomethane	50.0	36.5		ug/L	73%	62 - 148	8091889	09/13/08 09:26
2-Butanone	250	256		ug/L	102%	77 - 141	8091889	09/13/08 09:26

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Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
sec-Butylbenzene	50.0	51.3	L	ug/L	103%	78 - 133	8091889	09/13/08 09:26
n-Butylbenzene	50.0	51.1		ug/L	102%	72 - 136	8091889	09/13/08 09:26
tert-Butylbenzene	50.0	52.4		ug/L	105%	77 - 135	8091889	09/13/08 09:26
Carbon disulfide	50.0	51.3		ug/L	103%	80 - 126	8091889	09/13/08 09:26
Carbon Tetrachloride	50.0	61.5		ug/L	123%	76 - 143	8091889	09/13/08 09:26
Chlorobenzene	50.0	54.1		ug/L	108%	80 - 120	8091889	09/13/08 09:26
Chlorodibromomethane	50.0	53.0		ug/L	106%	76 - 123	8091889	09/13/08 09:26
Chloroethane	50.0	52.8		ug/L	106%	77 - 127	8091889	09/13/08 09:26
Chloroform	50.0	54.5		ug/L	109%	80 - 133	8091889	09/13/08 09:26
Chloromethane	50.0	75.6		ug/L	151%	33 - 125	8091889	09/13/08 09:26
2-Chlorotoluene	50.0	52.8		ug/L	106%	80 - 127	8091889	09/13/08 09:26
4-Chlorotoluene	50.0	51.7		ug/L	103%	80 - 127	8091889	09/13/08 09:26
1,2-Dibromo-3-chloropropane	50.0	53.0		ug/L	106%	60 - 136	8091889	09/13/08 09:26
1,2-Dibromoethane (EDB)	50.0	56.3		ug/L	113%	80 - 125	8091889	09/13/08 09:26
Dibromomethane	50.0	54.1		ug/L	108%	80 - 124	8091889	09/13/08 09:26
1,4-Dichlorobenzene	50.0	51.6		ug/L	103%	80 - 120	8091889	09/13/08 09:26
1,3-Dichlorobenzene	50.0	52.4		ug/L	105%	80 - 123	8091889	09/13/08 09:26
1,2-Dichlorobenzene	50.0	51.5		ug/L	103%	80 - 122	8091889	09/13/08 09:26
Dichlorodifluoromethane	50.0	50.8		ug/L	102%	36 - 120	8091889	09/13/08 09:26
1,1-Dichloroethane	50.0	52.3		ug/L	105%	76 - 130	8091889	09/13/08 09:26
1,2-Dichloroethane	50.0	56.3		ug/L	113%	69 - 136	8091889	09/13/08 09:26
cis-1,2-Dichloroethene	50.0	56.3		ug/L	113%	80 - 129	8091889	09/13/08 09:26
1,1-Dichloroethene	50.0	55.0		ug/L	110%	80 - 127	8091889	09/13/08 09:26
trans-1,2-Dichloroethene	50.0	53.4		ug/L	107%	80 - 131	8091889	09/13/08 09:26
1,3-Dichloropropane	50.0	54.2	B	ug/L	108%	80 - 122	8091889	09/13/08 09:26
1,2-Dichloropropane	50.0	49.8		ug/L	100%	80 - 120	8091889	09/13/08 09:26
2,2-Dichloropropane	50.0	61.3		ug/L	123%	62 - 142	8091889	09/13/08 09:26
cis-1,3-Dichloropropene	50.0	55.3		ug/L	111%	76 - 135	8091889	09/13/08 09:26
trans-1,3-Dichloropropene	50.0	53.6		ug/L	107%	70 - 137	8091889	09/13/08 09:26
1,1-Dichloropropene	50.0	53.3		ug/L	107%	80 - 127	8091889	09/13/08 09:26
Ethylbenzene	50.0	53.8		ug/L	108%	80 - 128	8091889	09/13/08 09:26
Hexachlorobutadiene	50.0	47.6		ug/L	95%	68 - 148	8091889	09/13/08 09:26
2-Hexanone	250	249		ug/L	99%	69 - 148	8091889	09/13/08 09:26
Isopropylbenzene	50.0	55.4		ug/L	111%	80 - 121	8091889	09/13/08 09:26
p-Isopropyltoluene	50.0	50.8		ug/L	102%	79 - 127	8091889	09/13/08 09:26
Methyl tert-Butyl Ether	50.0	52.5		ug/L	105%	70 - 129	8091889	09/13/08 09:26
Methylene Chloride	50.0	55.2		ug/L	110%	76 - 135	8091889	09/13/08 09:26
4-Methyl-2-pentanone	250	258		ug/L	103%	67 - 143	8091889	09/13/08 09:26
Naphthalene	50.0	47.2		ug/L	94%	62 - 141	8091889	09/13/08 09:26
n-Propylbenzene	50.0	53.7		ug/L	107%	80 - 132	8091889	09/13/08 09:26
Styrene	50.0	56.3		ug/L	113%	80 - 139	8091889	09/13/08 09:26

Client LT Environmental Inc. (7724)
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Arvada, CO 80003
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Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
1,1,1,2-Tetrachloroethane	50.0	55.6		ug/L	111%	80 - 135	8091889	09/13/08 09:26
1,1,2,2-Tetrachloroethane	50.0	53.3		ug/L	107%	65 - 145	8091889	09/13/08 09:26
Tetrachloroethene	50.0	55.0		ug/L	110%	80 - 125	8091889	09/13/08 09:26
Toluene	50.0	54.1		ug/L	108%	80 - 125	8091889	09/13/08 09:26
1,2,3-Trichlorobenzene	50.0	46.2		ug/L	92%	57 - 144	8091889	09/13/08 09:26
1,2,4-Trichlorobenzene	50.0	50.6		ug/L	101%	60 - 140	8091889	09/13/08 09:26
1,1,2-Trichloroethane	50.0	55.6		ug/L	111%	80 - 122	8091889	09/13/08 09:26
1,1,1-Trichloroethane	50.0	57.9		ug/L	116%	80 - 131	8091889	09/13/08 09:26
Trichloroethene	50.0	57.1		ug/L	114%	80 - 131	8091889	09/13/08 09:26
Trichlorofluoromethane	50.0	46.2		ug/L	92%	68 - 125	8091889	09/13/08 09:26
1,2,3-Trichloropropane	50.0	48.6		ug/L	97%	60 - 127	8091889	09/13/08 09:26
1,3,5-Trimethylbenzene	50.0	52.6		ug/L	105%	80 - 129	8091889	09/13/08 09:26
1,2,4-Trimethylbenzene	50.0	52.4		ug/L	105%	80 - 128	8091889	09/13/08 09:26
Vinyl chloride	50.0	47.5		ug/L	95%	69 - 120	8091889	09/13/08 09:26
Xylenes, total	150	159		ug/L	106%	80 - 129	8091889	09/13/08 09:26
<i>Surrogate: 1,2-Dichloroethane-d4</i>	25.0	26.3			105%	60 - 140	8091889	09/13/08 09:26
<i>Surrogate: Dibromofluoromethane</i>	25.0	26.2			105%	75 - 124	8091889	09/13/08 09:26
<i>Surrogate: Toluene-d8</i>	25.0	26.0			104%	78 - 121	8091889	09/13/08 09:26
<i>Surrogate: 4-Bromofluorobenzene</i>	25.0	24.8			99%	79 - 124	8091889	09/13/08 09:26

Dissolved Metals by Method 6020

8092005-BS1

Arsenic	100	98.3		ug/L	98%	80 - 120	8092005	09/16/08 09:22
Barium	100	95.3		ug/L	95%	80 - 120	8092005	09/16/08 09:22
Cadmium	100	98.6		ug/L	99%	80 - 120	8092005	09/16/08 09:22
Chromium	100	106		ug/L	106%	80 - 120	8092005	09/16/08 09:22
Copper	100	105		ug/L	105%	80 - 120	8092005	09/16/08 09:22
Lead	100	92.7		ug/L	93%	80 - 120	8092005	09/16/08 09:22
Selenium	100	84.2		ug/L	84%	80 - 120	8092005	09/16/08 09:22
Silver	100	108		ug/L	108%	80 - 120	8092005	09/16/08 09:22

Client LT Environmental Inc. (7724)
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Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
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General Chemistry Parameters

8091883-BS1

Nitrate/Nitrite as N		5.39		mg/L	6.00	90%	90 - 110	0.5	20	8091883		09/16/08 21:14
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8092553-BS1

pH		7.02		pH Units	7.00	100%	0 - 200	1	200	8092553		09/17/08 12:26
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Volatile Organic Compounds by EPA Method 8260B

8091889-BS1

Acetone		261		ug/L	250	104%	62 - 150	5	29	8091889		09/13/08 09:53
Benzene		53.4		ug/L	50.0	107%	80 - 137	5	23	8091889		09/13/08 09:53
Bromobenzene		53.6		ug/L	50.0	107%	74 - 131	1	18	8091889		09/13/08 09:53
Bromochloromethane		55.7		ug/L	50.0	111%	80 - 128	3	18	8091889		09/13/08 09:53
Bromodichloromethane		60.6		ug/L	50.0	121%	80 - 129	4	18	8091889		09/13/08 09:53
Bromoform		55.6		ug/L	50.0	111%	69 - 127	3	24	8091889		09/13/08 09:53
Bromomethane		37.9		ug/L	50.0	76%	62 - 148	4	45	8091889		09/13/08 09:53
2-Butanone		261		ug/L	250	104%	77 - 141	2	36	8091889		09/13/08 09:53
sec-Butylbenzene		51.6		ug/L	50.0	103%	78 - 133	0.6	17	8091889		09/13/08 09:53
n-Butylbenzene		51.3		ug/L	50.0	103%	72 - 136	0.4	18	8091889		09/13/08 09:53
tert-Butylbenzene		52.6		ug/L	50.0	105%	77 - 135	0.4	17	8091889		09/13/08 09:53
Carbon disulfide		52.3		ug/L	50.0	105%	80 - 126	2	16	8091889		09/13/08 09:53
Carbon Tetrachloride		64.2		ug/L	50.0	128%	76 - 143	4	29	8091889		09/13/08 09:53
Chlorobenzene		54.5		ug/L	50.0	109%	80 - 120	0.9	27	8091889		09/13/08 09:53
Chlorodibromomethane		56.0		ug/L	50.0	112%	76 - 123	6	21	8091889		09/13/08 09:53
Chloroethane		51.8		ug/L	50.0	104%	77 - 127	2	32	8091889		09/13/08 09:53
Chloroform		55.4		ug/L	50.0	111%	80 - 133	2	28	8091889		09/13/08 09:53
Chloromethane		74.0	L	ug/L	50.0	148%	33 - 125	2	21	8091889		09/13/08 09:53
2-Chlorotoluene		53.1		ug/L	50.0	106%	80 - 127	0.6	16	8091889		09/13/08 09:53
4-Chlorotoluene		52.5		ug/L	50.0	105%	80 - 127	1	17	8091889		09/13/08 09:53
1,2-Dibromo-3-chloropropane		57.8		ug/L	50.0	116%	60 - 136	9	29	8091889		09/13/08 09:53
1,2-Dibromoethane (EDB)		56.8		ug/L	50.0	114%	80 - 125	0.8	21	8091889		09/13/08 09:53
Dibromomethane		56.5		ug/L	50.0	113%	80 - 124	4	20	8091889		09/13/08 09:53
1,4-Dichlorobenzene		51.4		ug/L	50.0	103%	80 - 120	0.3	19	8091889		09/13/08 09:53
1,3-Dichlorobenzene		53.5		ug/L	50.0	107%	80 - 123	2	18	8091889		09/13/08 09:53
1,2-Dichlorobenzene		52.0		ug/L	50.0	104%	80 - 122	1	23	8091889		09/13/08 09:53
Dichlorodifluoromethane		51.6		ug/L	50.0	103%	36 - 120	2	14	8091889		09/13/08 09:53
1,1-Dichloroethane		53.3		ug/L	50.0	107%	76 - 130	2	15	8091889		09/13/08 09:53
1,2-Dichloroethane		57.0		ug/L	50.0	114%	69 - 136	1	26	8091889		09/13/08 09:53
cis-1,2-Dichloroethene		57.8		ug/L	50.0	116%	80 - 129	3	14	8091889		09/13/08 09:53
1,1-Dichloroethene		56.7		ug/L	50.0	113%	80 - 127	3	26	8091889		09/13/08 09:53
trans-1,2-Dichloroethene		53.7		ug/L	50.0	107%	80 - 131	0.7	14	8091889		09/13/08 09:53
1,3-Dichloropropane		55.3		ug/L	50.0	111%	80 - 122	2	21	8091889		09/13/08 09:53
1,2-Dichloropropane		51.5		ug/L	50.0	103%	80 - 120	3	16	8091889		09/13/08 09:53

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
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Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-BSD1												
2,2-Dichloropropane		63.3		ug/L	50.0	127%	62 - 142	3	14	8091889		09/13/08 09:53
cis-1,3-Dichloropropene		56.5		ug/L	50.0	113%	76 - 135	2	19	8091889		09/13/08 09:53
trans-1,3-Dichloropropene		55.8		ug/L	50.0	112%	70 - 137	4	20	8091889		09/13/08 09:53
1,1-Dichloropropene		56.3		ug/L	50.0	113%	80 - 127	5	14	8091889		09/13/08 09:53
Ethylbenzene		55.8		ug/L	50.0	112%	80 - 128	4	17	8091889		09/13/08 09:53
Hexachlorobutadiene		49.8	B	ug/L	50.0	100%	68 - 148	5	34	8091889		09/13/08 09:53
2-Hexanone		258		ug/L	250	103%	69 - 148	4	34	8091889		09/13/08 09:53
Isopropylbenzene		57.0		ug/L	50.0	114%	80 - 121	3	18	8091889		09/13/08 09:53
p-Isopropyltoluene		50.9		ug/L	50.0	102%	79 - 127	0.3	17	8091889		09/13/08 09:53
Methyl tert-Butyl Ether		53.5		ug/L	50.0	107%	70 - 129	2	32	8091889		09/13/08 09:53
Methylene Chloride		57.7		ug/L	50.0	115%	76 - 135	4	18	8091889		09/13/08 09:53
4-Methyl-2-pentanone		261		ug/L	250	104%	67 - 143	1	31	8091889		09/13/08 09:53
Naphthalene		49.7		ug/L	50.0	99%	62 - 141	5	39	8091889		09/13/08 09:53
n-Propylbenzene		54.4		ug/L	50.0	109%	80 - 132	1	17	8091889		09/13/08 09:53
Styrene		58.0		ug/L	50.0	116%	80 - 139	3	16	8091889		09/13/08 09:53
1,1,1,2-Tetrachloroethane		58.2		ug/L	50.0	116%	80 - 135	5	17	8091889		09/13/08 09:53
1,1,2,2-Tetrachloroethane		53.7		ug/L	50.0	107%	65 - 145	0.9	28	8091889		09/13/08 09:53
Tetrachloroethene		56.4		ug/L	50.0	113%	80 - 125	2	27	8091889		09/13/08 09:53
Toluene		54.8		ug/L	50.0	110%	80 - 125	1	19	8091889		09/13/08 09:53
1,2,3-Trichlorobenzene		47.4		ug/L	50.0	95%	57 - 144	3	31	8091889		09/13/08 09:53
1,2,4-Trichlorobenzene		49.8		ug/L	50.0	100%	60 - 140	2	26	8091889		09/13/08 09:53
1,1,2-Trichloroethane		56.3		ug/L	50.0	113%	80 - 122	1	21	8091889		09/13/08 09:53
1,1,1-Trichloroethane		60.9		ug/L	50.0	122%	80 - 131	5	16	8091889		09/13/08 09:53
Trichloroethene		58.2		ug/L	50.0	116%	80 - 131	2	28	8091889		09/13/08 09:53
Trichlorofluoromethane		50.0		ug/L	50.0	100%	68 - 125	8	20	8091889		09/13/08 09:53
1,2,3-Trichloropropane		50.0		ug/L	50.0	100%	60 - 127	3	26	8091889		09/13/08 09:53
1,3,5-Trimethylbenzene		52.7		ug/L	50.0	105%	80 - 129	0.3	16	8091889		09/13/08 09:53
1,2,4-Trimethylbenzene		54.0		ug/L	50.0	108%	80 - 128	3	22	8091889		09/13/08 09:53
Vinyl chloride		48.2		ug/L	50.0	96%	69 - 120	1	26	8091889		09/13/08 09:53
Xylenes, total		164		ug/L	150	110%	80 - 129	3	18	8091889		09/13/08 09:53
Surrogate: 1,2-Dichloroethane-d4		26.2		ug/L	25.0	105%	60 - 140			8091889		09/13/08 09:53
Surrogate: Dibromofluoromethane		26.6		ug/L	25.0	107%	75 - 124			8091889		09/13/08 09:53
Surrogate: Toluene-d8		25.7		ug/L	25.0	103%	78 - 121			8091889		09/13/08 09:53
Surrogate: 4-Bromofluorobenzene		24.9		ug/L	25.0	100%	79 - 124			8091889		09/13/08 09:53

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
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General Chemistry Parameters

8091883-MS1

Nitrate/Nitrite as N	6.04	11.5		mg/L	6.00	91%	90 - 110	8091883	NRI1028-01	09/16/08 21:23
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8091914-MS1

Bromide	ND	9.66		mg/L	10.0	97%	90 - 110	8091914	NRI1052-01	09/17/08 09:05
Chloride	8.38	11.4		mg/L	3.00	100%	80 - 120	8091914	NRI1052-01	09/13/08 15:58
Fluoride	0.165	2.29		mg/L	2.00	106%	80 - 120	8091914	NRI1052-01	09/17/08 09:05
Sulfate	40.0	48.9	M8	mg/L	15.0	59%	80 - 120	8091914	NRI1052-01	09/17/08 09:05

8092140-MS1

Alkalinity, Total (CaCO3)	364	0.00	M4	ug/mL	100	-364%	80 - 120	8092140	NRI0729-01	09/16/08 08:13
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Methane, Ethane, and Ethene by GC

8092492-MS1

Methane	ND	1010		ug/L	1330	76%	62 - 145	8092492	NRI1052-02	09/17/08 13:45
Surrogate: Acetylene		1770		ug/L	2160	82%	74 - 120	8092492	NRI1052-02	09/17/08 13:45

Dissolved Metals by EPA Method 6010B

8092074-MS1

Boron	0.0395	1.09		mg/L	1.00	105%	75 - 125	8092074	NRI1054-02	09/15/08 12:37
Iron	ND	0.982		mg/L	1.00	98%	75 - 125	8092074	NRI1054-02	09/15/08 12:37
Manganese	0.0328	0.528		mg/L	0.500	99%	75 - 125	8092074	NRI1054-02	09/15/08 12:37

Volatile Organic Compounds by EPA Method 8260B

8091889-MS1

Acetone	6.97	232		ug/L	250	90%	55 - 148	8091889	NRI1060-01	09/14/08 11:13
Benzene	1.51	53.7		ug/L	50.0	104%	68 - 143	8091889	NRI1060-01	09/14/08 11:13
Bromobenzene	ND	52.2		ug/L	50.0	104%	65 - 140	8091889	NRI1060-01	09/14/08 11:13
Bromochloromethane	ND	56.0		ug/L	50.0	112%	80 - 137	8091889	NRI1060-01	09/14/08 11:13
Bromodichloromethane	ND	59.3		ug/L	50.0	119%	80 - 132	8091889	NRI1060-01	09/14/08 11:13
Bromoform	ND	54.2		ug/L	50.0	108%	67 - 123	8091889	NRI1060-01	09/14/08 11:13
Bromomethane	ND	45.1		ug/L	50.0	90%	39 - 166	8091889	NRI1060-01	09/14/08 11:13
2-Butanone	ND	241		ug/L	250	97%	50 - 154	8091889	NRI1060-01	09/14/08 11:13
sec-Butylbenzene	ND	51.4		ug/L	50.0	103%	73 - 142	8091889	NRI1060-01	09/14/08 11:13
n-Butylbenzene	ND	49.9		ug/L	50.0	100%	64 - 147	8091889	NRI1060-01	09/14/08 11:13
tert-Butylbenzene	ND	53.6		ug/L	50.0	107%	70 - 148	8091889	NRI1060-01	09/14/08 11:13
Carbon disulfide	ND	56.1		ug/L	50.0	112%	79 - 147	8091889	NRI1060-01	09/14/08 11:13
Carbon Tetrachloride	ND	68.6		ug/L	50.0	137%	62 - 165	8091889	NRI1060-01	09/14/08 11:13
Chlorobenzene	ND	55.2		ug/L	50.0	110%	67 - 140	8091889	NRI1060-01	09/14/08 11:13
Chlorodibromomethane	ND	55.7		ug/L	50.0	111%	72 - 123	8091889	NRI1060-01	09/14/08 11:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8091889-MS1										
Chloroethane	ND	57.6	M7	ug/L	50.0	115%	74 - 151	8091889	NRI1060-01	09/14/08 11:13
Chloroform	ND	54.8		ug/L	50.0	110%	59 - 152	8091889	NRI1060-01	09/14/08 11:13
Chloromethane	ND	82.8		ug/L	50.0	166%	33 - 138	8091889	NRI1060-01	09/14/08 11:13
2-Chlorotoluene	ND	52.5		ug/L	50.0	105%	76 - 134	8091889	NRI1060-01	09/14/08 11:13
4-Chlorotoluene	ND	52.4		ug/L	50.0	105%	80 - 133	8091889	NRI1060-01	09/14/08 11:13
1,2-Dibromo-3-chloropropane	ND	51.9		ug/L	50.0	104%	60 - 136	8091889	NRI1060-01	09/14/08 11:13
1,2-Dibromoethane (EDB)	ND	56.3		ug/L	50.0	113%	80 - 132	8091889	NRI1060-01	09/14/08 11:13
Dibromomethane	ND	52.7		ug/L	50.0	105%	79 - 131	8091889	NRI1060-01	09/14/08 11:13
1,4-Dichlorobenzene	ND	51.0		ug/L	50.0	102%	80 - 126	8091889	NRI1060-01	09/14/08 11:13
1,3-Dichlorobenzene	ND	52.4		ug/L	50.0	105%	75 - 132	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichlorobenzene	ND	50.3		ug/L	50.0	101%	80 - 130	8091889	NRI1060-01	09/14/08 11:13
Dichlorodifluoromethane	ND	60.2		ug/L	50.0	120%	36 - 146	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloroethane	ND	54.7		ug/L	50.0	109%	76 - 131	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichloroethane	ND	55.0		ug/L	50.0	110%	53 - 146	8091889	NRI1060-01	09/14/08 11:13
cis-1,2-Dichloroethene	ND	56.7		ug/L	50.0	113%	76 - 141	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloroethene	ND	59.7	B	ug/L	50.0	119%	63 - 157	8091889	NRI1060-01	09/14/08 11:13
trans-1,2-Dichloroethene	ND	56.4		ug/L	50.0	113%	78 - 137	8091889	NRI1060-01	09/14/08 11:13
1,3-Dichloropropane	ND	53.8		ug/L	50.0	108%	76 - 130	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichloropropane	ND	52.7		ug/L	50.0	105%	77 - 128	8091889	NRI1060-01	09/14/08 11:13
2,2-Dichloropropane	ND	66.0		ug/L	50.0	132%	62 - 145	8091889	NRI1060-01	09/14/08 11:13
cis-1,3-Dichloropropene	ND	55.8		ug/L	50.0	112%	71 - 140	8091889	NRI1060-01	09/14/08 11:13
trans-1,3-Dichloropropene	ND	55.9		ug/L	50.0	112%	65 - 137	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloropropene	ND	58.1		ug/L	50.0	116%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
Ethylbenzene	ND	56.6		ug/L	50.0	113%	80 - 135	8091889	NRI1060-01	09/14/08 11:13
Hexachlorobutadiene	ND	39.5		ug/L	50.0	79%	48 - 155	8091889	NRI1060-01	09/14/08 11:13
2-Hexanone	ND	242		ug/L	250	97%	58 - 154	8091889	NRI1060-01	09/14/08 11:13
Isopropylbenzene	ND	55.5		ug/L	50.0	111%	80 - 135	8091889	NRI1060-01	09/14/08 11:13
p-Isopropyltoluene	ND	52.4		ug/L	50.0	105%	74 - 139	8091889	NRI1060-01	09/14/08 11:13
Methyl tert-Butyl Ether	ND	52.3		ug/L	50.0	105%	60 - 144	8091889	NRI1060-01	09/14/08 11:13
Methylene Chloride	ND	55.9		ug/L	50.0	112%	64 - 140	8091889	NRI1060-01	09/14/08 11:13
4-Methyl-2-pentanone	ND	248		ug/L	250	99%	55 - 153	8091889	NRI1060-01	09/14/08 11:13
Naphthalene	ND	43.0		ug/L	50.0	86%	50 - 154	8091889	NRI1060-01	09/14/08 11:13
n-Propylbenzene	ND	56.3		ug/L	50.0	113%	78 - 141	8091889	NRI1060-01	09/14/08 11:13
Styrene	ND	55.3		ug/L	50.0	111%	80 - 139	8091889	NRI1060-01	09/14/08 11:13
1,1,1,2-Tetrachloroethane	ND	58.4		ug/L	50.0	117%	75 - 140	8091889	NRI1060-01	09/14/08 11:13
1,1,2,2-Tetrachloroethane	ND	50.7		ug/L	50.0	101%	55 - 152	8091889	NRI1060-01	09/14/08 11:13
Tetrachloroethene	ND	59.4		ug/L	50.0	119%	67 - 150	8091889	NRI1060-01	09/14/08 11:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
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Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8091889-MS1										
Toluene	2.37	57.8		ug/L	50.0	111%	75 - 139	8091889	NRI1060-01	09/14/08 11:13
1,2,3-Trichlorobenzene	ND	40.5		ug/L	50.0	81%	49 - 144	8091889	NRI1060-01	09/14/08 11:13
1,2,4-Trichlorobenzene	ND	44.0		ug/L	50.0	88%	55 - 135	8091889	NRI1060-01	09/14/08 11:13
1,1,2-Trichloroethane	ND	55.0		ug/L	50.0	110%	77 - 128	8091889	NRI1060-01	09/14/08 11:13
1,1,1-Trichloroethane	ND	62.3		ug/L	50.0	125%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
Trichloroethene	ND	57.7		ug/L	50.0	115%	57 - 158	8091889	NRI1060-01	09/14/08 11:13
Trichlorofluoromethane	ND	67.9		ug/L	50.0	136%	68 - 145	8091889	NRI1060-01	09/14/08 11:13
1,2,3-Trichloropropane	ND	51.2		ug/L	50.0	102%	55 - 137	8091889	NRI1060-01	09/14/08 11:13
1,3,5-Trimethylbenzene	ND	54.2		ug/L	50.0	108%	78 - 136	8091889	NRI1060-01	09/14/08 11:13
1,2,4-Trimethylbenzene	ND	52.8		ug/L	50.0	106%	70 - 143	8091889	NRI1060-01	09/14/08 11:13
Vinyl chloride	ND	56.9		ug/L	50.0	114%	49 - 156	8091889	NRI1060-01	09/14/08 11:13
Xylenes, total	1.19	167		ug/L	150	110%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: 1,2-Dichloroethane-d4</i>		26.0		ug/L	25.0	104%	60 - 140	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: Dibromofluoromethane</i>		26.7		ug/L	25.0	107%	75 - 124	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: Toluene-d8</i>		26.4		ug/L	25.0	106%	78 - 121	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: 4-Bromofluorobenzene</i>		25.2		ug/L	25.0	101%	79 - 124	8091889	NRI1060-01	09/14/08 11:13

Dissolved Metals by Method 6020

8092005-MS1

Arsenic	25.0	126		ug/L	100	101%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Barium	147	257		ug/L	100	109%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Cadmium	0.130	93.8		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Chromium	1.79	108		ug/L	100	107%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Copper	2.50	97.7		ug/L	100	95%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Lead	ND	103		ug/L	100	103%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Selenium	1.88	92.4		ug/L	100	91%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Silver	ND	94.0		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46

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Arvada, CO 80003
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Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters												
8091883-MSD1												
Nitrate/Nitrite as N	6.04	11.4		mg/L	6.00	90%	90 - 110	0.3	20	8091883	NRI1028-01	09/16/08 21:24
8091914-MSD1												
Bromide	ND	9.61		mg/L	10.0	96%	90 - 110	0.5	20	8091914	NRI1052-01	09/17/08 09:23
Chloride	8.38	11.4		mg/L	3.00	102%	80 - 120	0.4	20	8091914	NRI1052-01	09/13/08 16:19
Fluoride	0.165	2.18		mg/L	2.00	101%	80 - 120	5	19	8091914	NRI1052-01	09/17/08 09:23
Sulfate	40.0	48.9	M8	mg/L	15.0	59%	80 - 120	0	20	8091914	NRI1052-01	09/17/08 09:23
Methane, Ethane, and Ethene by GC												
8092492-MSD1												
Methane	ND	1080		ug/L	1330	81%	62 - 145	7	25	8092492	NRI1052-02	09/17/08 13:49
Surrogate: Acetylene		1620		ug/L	2160	75%	74 - 120			8092492	NRI1052-02	09/17/08 13:49
Dissolved Metals by EPA Method 6010B												
8092074-MSD1												
Boron	0.0395	1.07		mg/L	1.00	103%	75 - 125	2	20	8092074	NRI1054-02	09/15/08 12:41
Iron	ND	0.974		mg/L	1.00	97%	75 - 125	0.9	20	8092074	NRI1054-02	09/15/08 12:41
Manganese	0.0328	0.524		mg/L	0.500	98%	75 - 125	0.8	20	8092074	NRI1054-02	09/15/08 12:41
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
Acetone	6.97	223		ug/L	250	86%	55 - 148	4	29	8091889	NRI1060-01	09/14/08 11:39
Benzene	1.51	52.7		ug/L	50.0	102%	68 - 143	2	23	8091889	NRI1060-01	09/14/08 11:39
Bromobenzene	ND	51.4		ug/L	50.0	103%	65 - 140	1	18	8091889	NRI1060-01	09/14/08 11:39
Bromochloromethane	ND	54.8		ug/L	50.0	110%	80 - 137	2	18	8091889	NRI1060-01	09/14/08 11:39
Bromodichloromethane	ND	57.8		ug/L	50.0	116%	80 - 132	3	18	8091889	NRI1060-01	09/14/08 11:39
Bromoform	ND	52.1		ug/L	50.0	104%	67 - 123	4	24	8091889	NRI1060-01	09/14/08 11:39
Bromomethane	ND	43.6		ug/L	50.0	87%	39 - 166	3	45	8091889	NRI1060-01	09/14/08 11:39
2-Butanone	ND	243		ug/L	250	97%	50 - 154	0.7	36	8091889	NRI1060-01	09/14/08 11:39
sec-Butylbenzene	ND	49.7		ug/L	50.0	99%	73 - 142	3	17	8091889	NRI1060-01	09/14/08 11:39
n-Butylbenzene	ND	47.1		ug/L	50.0	94%	64 - 147	6	18	8091889	NRI1060-01	09/14/08 11:39
tert-Butylbenzene	ND	52.5		ug/L	50.0	105%	70 - 148	2	17	8091889	NRI1060-01	09/14/08 11:39
Carbon disulfide	ND	55.0		ug/L	50.0	110%	79 - 147	2	16	8091889	NRI1060-01	09/14/08 11:39
Carbon Tetrachloride	ND	66.9		ug/L	50.0	134%	62 - 165	3	29	8091889	NRI1060-01	09/14/08 11:39
Chlorobenzene	ND	53.1		ug/L	50.0	106%	67 - 140	4	27	8091889	NRI1060-01	09/14/08 11:39
Chlorodibromomethane	ND	54.2		ug/L	50.0	108%	72 - 123	3	21	8091889	NRI1060-01	09/14/08 11:39
Chloroethane	ND	55.5		ug/L	50.0	111%	74 - 151	4	32	8091889	NRI1060-01	09/14/08 11:39
Chloroform	ND	53.0		ug/L	50.0	106%	59 - 152	3	28	8091889	NRI1060-01	09/14/08 11:39
Chloromethane	ND	78.3	M7	ug/L	50.0	157%	33 - 138	6	21	8091889	NRI1060-01	09/14/08 11:39
2-Chlorotoluene	ND	51.1		ug/L	50.0	102%	76 - 134	3	16	8091889	NRI1060-01	09/14/08 11:39
4-Chlorotoluene	ND	51.9		ug/L	50.0	104%	80 - 133	0.9	17	8091889	NRI1060-01	09/14/08 11:39

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PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
1,2-Dibromo-3-chloropropane	ND	51.6		ug/L	50.0	103%	60 - 136	0.5	29	8091889	NRI1060-01	09/14/08 11:39
1,2-Dibromoethane (EDB)	ND	54.4		ug/L	50.0	109%	80 - 132	3	21	8091889	NRI1060-01	09/14/08 11:39
Dibromomethane	ND	52.0		ug/L	50.0	104%	79 - 131	1	20	8091889	NRI1060-01	09/14/08 11:39
1,4-Dichlorobenzene	ND	49.5		ug/L	50.0	99%	80 - 126	3	19	8091889	NRI1060-01	09/14/08 11:39
1,3-Dichlorobenzene	ND	51.3		ug/L	50.0	103%	75 - 132	2	18	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichlorobenzene	ND	49.9		ug/L	50.0	100%	80 - 130	0.7	23	8091889	NRI1060-01	09/14/08 11:39
Dichlorodifluoromethane	ND	60.1		ug/L	50.0	120%	36 - 146	0.2	14	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloroethane	ND	52.8		ug/L	50.0	106%	76 - 131	3	15	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichloroethane	ND	53.2		ug/L	50.0	106%	53 - 146	3	26	8091889	NRI1060-01	09/14/08 11:39
cis-1,2-Dichloroethene	ND	55.3		ug/L	50.0	111%	76 - 141	3	14	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloroethene	ND	57.4		ug/L	50.0	115%	63 - 157	4	26	8091889	NRI1060-01	09/14/08 11:39
trans-1,2-Dichloroethene	ND	54.2		ug/L	50.0	108%	78 - 137	4	14	8091889	NRI1060-01	09/14/08 11:39
1,3-Dichloropropane	ND	52.7		ug/L	50.0	105%	76 - 130	2	21	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichloropropane	ND	50.9		ug/L	50.0	102%	77 - 128	3	16	8091889	NRI1060-01	09/14/08 11:39
2,2-Dichloropropane	ND	62.8		ug/L	50.0	126%	62 - 145	5	14	8091889	NRI1060-01	09/14/08 11:39
cis-1,3-Dichloropropene	ND	53.6		ug/L	50.0	107%	71 - 140	4	19	8091889	NRI1060-01	09/14/08 11:39
trans-1,3-Dichloropropene	ND	54.8		ug/L	50.0	110%	65 - 137	2	20	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloropropene	ND	56.4		ug/L	50.0	113%	80 - 136	3	14	8091889	NRI1060-01	09/14/08 11:39
Ethylbenzene	ND	54.9		ug/L	50.0	110%	80 - 135	3	17	8091889	NRI1060-01	09/14/08 11:39
Hexachlorobutadiene	ND	37.4	B	ug/L	50.0	75%	48 - 155	6	34	8091889	NRI1060-01	09/14/08 11:39
2-Hexanone	ND	240		ug/L	250	96%	58 - 154	0.8	34	8091889	NRI1060-01	09/14/08 11:39
Isopropylbenzene	ND	53.5		ug/L	50.0	107%	80 - 135	4	18	8091889	NRI1060-01	09/14/08 11:39
p-Isopropyltoluene	ND	50.2		ug/L	50.0	100%	74 - 139	4	17	8091889	NRI1060-01	09/14/08 11:39
Methyl tert-Butyl Ether	ND	51.8		ug/L	50.0	104%	60 - 144	1	32	8091889	NRI1060-01	09/14/08 11:39
Methylene Chloride	ND	55.7		ug/L	50.0	111%	64 - 140	0.3	18	8091889	NRI1060-01	09/14/08 11:39
4-Methyl-2-pentanone	ND	249		ug/L	250	100%	55 - 153	0.3	31	8091889	NRI1060-01	09/14/08 11:39
Naphthalene	ND	42.8		ug/L	50.0	86%	50 - 154	0.4	39	8091889	NRI1060-01	09/14/08 11:39
n-Propylbenzene	ND	55.0		ug/L	50.0	110%	78 - 141	2	17	8091889	NRI1060-01	09/14/08 11:39
Styrene	ND	53.3		ug/L	50.0	107%	80 - 139	4	16	8091889	NRI1060-01	09/14/08 11:39
1,1,1,2-Tetrachloroethane	ND	56.6		ug/L	50.0	113%	75 - 140	3	17	8091889	NRI1060-01	09/14/08 11:39
1,1,2,2-Tetrachloroethane	ND	52.0		ug/L	50.0	104%	55 - 152	2	28	8091889	NRI1060-01	09/14/08 11:39
Tetrachloroethene	ND	58.0		ug/L	50.0	116%	67 - 150	2	27	8091889	NRI1060-01	09/14/08 11:39
Toluene	2.37	57.4		ug/L	50.0	110%	75 - 139	0.7	19	8091889	NRI1060-01	09/14/08 11:39
1,2,3-Trichlorobenzene	ND	38.9		ug/L	50.0	78%	49 - 144	4	31	8091889	NRI1060-01	09/14/08 11:39
1,2,4-Trichlorobenzene	ND	43.1		ug/L	50.0	86%	55 - 135	2	26	8091889	NRI1060-01	09/14/08 11:39
1,1,2-Trichloroethane	ND	53.4		ug/L	50.0	107%	77 - 128	3	21	8091889	NRI1060-01	09/14/08 11:39
1,1,1-Trichloroethane	ND	60.9		ug/L	50.0	122%	80 - 136	2	16	8091889	NRI1060-01	09/14/08 11:39
Trichloroethene	ND	55.5		ug/L	50.0	111%	57 - 158	4	28	8091889	NRI1060-01	09/14/08 11:39
Trichlorofluoromethane	ND	66.1		ug/L	50.0	132%	68 - 145	3	20	8091889	NRI1060-01	09/14/08 11:39
1,2,3-Trichloropropane	ND	51.2		ug/L	50.0	102%	55 - 137	0.1	26	8091889	NRI1060-01	09/14/08 11:39
1,3,5-Trimethylbenzene	ND	51.4		ug/L	50.0	103%	78 - 136	5	16	8091889	NRI1060-01	09/14/08 11:39

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
1,2,4-Trimethylbenzene	ND	51.4		ug/L	50.0	103%	70 - 143	3	22	8091889	NRI1060-01	09/14/08 11:39
Vinyl chloride	ND	55.9		ug/L	50.0	112%	49 - 156	2	26	8091889	NRI1060-01	09/14/08 11:39
Xylenes, total	1.19	161		ug/L	150	107%	80 - 136	3	18	8091889	NRI1060-01	09/14/08 11:39
Surrogate: 1,2-Dichloroethane-d4		25.7		ug/L	25.0	103%	60 - 140			8091889	NRI1060-01	09/14/08 11:39
Surrogate: Dibromofluoromethane		26.4		ug/L	25.0	105%	75 - 124			8091889	NRI1060-01	09/14/08 11:39
Surrogate: Toluene-d8		26.4		ug/L	25.0	105%	78 - 121			8091889	NRI1060-01	09/14/08 11:39
Surrogate: 4-Bromofluorobenzene		25.1		ug/L	25.0	100%	79 - 124			8091889	NRI1060-01	09/14/08 11:39
Dissolved Metals by Method 6020												
8092005-MSD1												
Arsenic	25.0	123		ug/L	100	98%	75 - 125	3	20	8092005	NRI0729-03	09/16/08 09:52
Barium	147	254		ug/L	100	107%	75 - 125	0.9	20	8092005	NRI0729-03	09/16/08 09:52
Cadmium	0.130	92.1		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Chromium	1.79	106		ug/L	100	104%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Copper	2.50	97.1		ug/L	100	95%	75 - 125	0.7	20	8092005	NRI0729-03	09/16/08 09:52
Lead	ND	101		ug/L	100	101%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Selenium	1.88	86.6		ug/L	100	85%	75 - 125	7	20	8092005	NRI0729-03	09/16/08 09:52
Silver	ND	91.9		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
EPA 170.1	Water	N/A		
EPA 300.0	Water	N/A	X	
EPA 300.1	Water	N/A		
EPA 353.2	Water	N/A	X	N/A
RSK 175	Water	N/A	X	
SM 4500 H B	Water		X	
SM2320 B	Water		X	
SM2540 C	Water	N/A	X	
SW846 6010B	Water	N/A	X	N/A
SW846 6020	Water		X	
SW846 8260B	Water	N/A	X	N/A

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

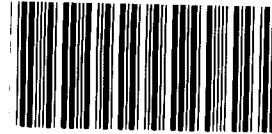
Work Order: NRI1054
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

DATA QUALIFIERS AND DEFINITIONS

B Analyte was detected in the associated Method Blank.
CF2 Confirmatory analysis was past holding time.
HTI The holding time for this test is immediate. The laboratory measurement, therefore, may not be suitable for compliance purposes.
J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.
L Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
L2 Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was below acceptance limits.
M4 The MS/MSD required a dilution due to matrix interference. Because of this dilution, the matrix spike concentrations in the sample were reduced to a level where the recovery calculation does not provide useful information. See Blank Spike (LCS).
M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
P7 Sample filtered in lab.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RI



NR11054

Cooler Received/Opened On 9/12/08 @ 8:15

1. Tracking # 7735 (last 4 digits, FedE:

Courier: FED-EX IR Gun ID 90942856

2. Temperature of rep. sample or temp blank when opened: 0-1 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 2 on top

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) [Signature]

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (initial) [Signature]

21. Were there Non-Conformance issues at login? YES NO Was a PIPE generated? YES...NO...# _____

September 22, 2008 6:47:29PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 09/12/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PS-MW07 S	NRI1060-01	09/09/08 11:45
PS-MW09 S	NRI1060-02	09/09/08 13:45
Trip Blank	NRI1060-03	09/09/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Additional Laboratory Comments:

The TDS analysis yielded a biased low LCS recovery. The analysis was repeated outside the recommended holding time for confirmation. The sample recoveries confirmed the original results. Therefore, the original results were reported for these samples. No further action taken.

Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1060-01 (PS-MW07 S - Ground Water) Sampled: 09/09/08 11:45									
General Chemistry Parameters									
Alkalinity, Total (CaCO ₃)	322		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bromide	1.43		mg/L	0.500	1.00	1	09/17/08 13:05	EPA 300.1	8091914
Chloride	232		mg/L	50.0	100	100	09/16/08 01:18	EPA 300.0	8091914
Fluoride	0.154		mg/L	0.0500	0.100	1	09/17/08 13:05	EPA 300.0	8091914
Nitrate/Nitrite as N	0.578		mg/L	0.0250	0.100	1	09/16/08 21:29	EPA 353.2	8091883
pH	7.50	HTI	pH Units	0.100	0.100	1	09/17/08 12:26	SM 4500 H B	8092553
Sulfate	67.2		mg/L	1.50	3.00	3	09/16/08 01:37	EPA 300.0	8091914
Total Dissolved Solids	729	CF2, L2	mg/L	5.00	10.0	1	09/13/08 16:45	SM2540 C	8092060
Temperature of pH determination	22.0	HTI	Deg C	NA	NA	1	09/17/08 12:26	EPA 170.1	8092553
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 13:27	RSK 175	8092492
<i>Surr: Acetylene (74-120%)</i>	<i>103 %</i>					<i>1</i>	<i>09/17/08 13:27</i>	<i>RSK 175</i>	<i>8092492</i>
Dissolved Metals by EPA Method 6010B									
Boron	0.0351	J, P7	mg/L	0.00500	0.0500	1	09/15/08 12:45	SW846 6010B	8092074
Calcium	118	P7	mg/L	0.100	1.00	1	09/15/08 12:45	SW846 6010B	8092074
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 12:45	SW846 6010B	8092074
Magnesium	45.5	P7	mg/L	0.100	1.00	1	09/15/08 12:45	SW846 6010B	8092074
Manganese	0.0449	P7	mg/L	0.00200	0.0150	1	09/15/08 12:45	SW846 6010B	8092074
Potassium	1.86	P7	mg/L	0.200	1.00	1	09/15/08 12:45	SW846 6010B	8092074
Sodium	66.9	P7	mg/L	0.500	1.00	1	09/15/08 12:45	SW846 6010B	8092074
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/13/08 15:37	SW846 8260B	8091889
Benzene	1.51		ug/L	0.270	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 15:37	SW846 8260B	8091889
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 15:37	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 15:37	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 15:37	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 15:37	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 15:37	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 15:37	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1060-01 (PS-MW07 S - Ground Water) - cont. Sampled: 09/09/08 11:45									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 15:37	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 15:37	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 15:37	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 15:37	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 15:37	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 15:37	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 15:37	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 15:37	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 15:37	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 15:37	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 15:37	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Toluene	2.37		ug/L	0.280	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 15:37	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 15:37	SW846 8260B	8091889
Xylenes, total	1.19	J	ug/L	0.860	3.00	1	09/13/08 15:37	SW846 8260B	8091889
Surr: 1,2-Dichloroethane-d4 (60-140%)	109 %					1	09/13/08 15:37	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	100 %					1	09/13/08 15:37	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1060-01 (PS-MW07 S - Ground Water) - cont. Sampled: 09/09/08 11:45									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Surr: Toluene-d8 (78-121%)	101 %					1	09/13/08 15:37	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	101 %					1	09/13/08 15:37	SW846 8260B	8091889
Dissolved Metals by Method 6020									
Arsenic	5.72	P7	ug/L	0.200	2.00	1	09/16/08 10:39	SW846 6020	8092005
Barium	144	P7	ug/L	0.200	2.00	1	09/16/08 10:39	SW846 6020	8092005
Cadmium	ND	P7	ug/L	0.100	1.00	1	09/16/08 10:39	SW846 6020	8092005
Chromium	1.12	J, P7	ug/L	0.300	2.00	1	09/16/08 10:39	SW846 6020	8092005
Copper	1.06	P7, J	ug/L	0.900	5.00	1	09/16/08 10:39	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:39	SW846 6020	8092005
Selenium	1.32	J, P7	ug/L	0.100	2.00	1	09/16/08 10:39	SW846 6020	8092005
Silver	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:39	SW846 6020	8092005
Sample ID: NRI1060-02 (PS-MW09 S - Ground Water) Sampled: 09/09/08 13:45									
General Chemistry Parameters									
Alkalinity, Total (CaCO3)	242		mg/L	5.00	10.0	1	09/16/08 08:13	SM2320 B	8092140
Bromide	ND		mg/L	0.500	1.00	1	09/16/08 01:55	EPA 300.1	8091914
Chloride	7.30		mg/L	0.500	1.00	1	09/13/08 17:40	EPA 300.0	8091914
Fluoride	0.197		mg/L	0.0500	0.100	1	09/16/08 01:55	EPA 300.0	8091914
Nitrate/Nitrite as N	1.00		mg/L	0.0250	0.100	1	09/16/08 21:30	EPA 353.2	8091883
pH	7.70	HTI	pH Units	0.100	0.100	1	09/17/08 12:26	SM 4500 H B	8092553
Sulfate	33.1		mg/L	0.500	1.00	1	09/13/08 17:40	EPA 300.0	8091914
Total Dissolved Solids	256	CF2, L2	mg/L	10.0	20.0	1	09/13/08 16:45	SM2540 C	8092060
Temperature of pH determination	22.0	HTI	Deg C	NA	NA	1	09/17/08 12:26	EPA 170.1	8092553
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 13:24	RSK 175	8092492
Surr: Acetylene (74-120%)	78 %					1	09/17/08 13:24	RSK 175	8092492
Dissolved Metals by EPA Method 6010B									
Boron	0.0269	J, P7	mg/L	0.00500	0.0500	1	09/15/08 12:48	SW846 6010B	8092074
Calcium	50.7	P7	mg/L	0.100	1.00	1	09/15/08 12:48	SW846 6010B	8092074
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/15/08 12:48	SW846 6010B	8092074
Magnesium	15.6	P7	mg/L	0.100	1.00	1	09/15/08 12:48	SW846 6010B	8092074
Manganese	0.0613	P7	mg/L	0.00200	0.0150	1	09/15/08 12:48	SW846 6010B	8092074
Potassium	1.92	P7	mg/L	0.200	1.00	1	09/15/08 12:48	SW846 6010B	8092074
Sodium	28.9	P7	mg/L	0.500	1.00	1	09/15/08 12:48	SW846 6010B	8092074
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/13/08 16:03	SW846 8260B	8091889
Benzene	ND		ug/L	0.270	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 16:03	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1060-02 (PS-MW09 S - Ground Water) - cont. Sampled: 09/09/08 13:45									
Volatile Organic Compounds by EPA Method 8260B - cont.									
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 16:03	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 16:03	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 16:03	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 16:03	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 16:03	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 16:03	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 16:03	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 16:03	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 16:03	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 16:03	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 16:03	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 16:03	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 16:03	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 16:03	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 16:03	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 16:03	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 16:03	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1060-02 (PS-MW09 S - Ground Water) - cont. Sampled: 09/09/08 13:45									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Toluene	ND		ug/L	0.280	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 16:03	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 16:03	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 16:03	SW846 8260B	8091889
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>106 %</i>					<i>1</i>	<i>09/13/08 16:03</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>104 %</i>					<i>1</i>	<i>09/13/08 16:03</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>98 %</i>					<i>1</i>	<i>09/13/08 16:03</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>98 %</i>					<i>1</i>	<i>09/13/08 16:03</i>	<i>SW846 8260B</i>	<i>8091889</i>
Dissolved Metals by Method 6020									
Arsenic	3.60	P7	ug/L	0.200	2.00	1	09/16/08 10:45	SW846 6020	8092005
Barium	70.8	P7	ug/L	0.200	2.00	1	09/16/08 10:45	SW846 6020	8092005
Cadmium	ND	P7	ug/L	0.100	1.00	1	09/16/08 10:45	SW846 6020	8092005
Chromium	0.570	J, P7	ug/L	0.300	2.00	1	09/16/08 10:45	SW846 6020	8092005
Copper	0.940	J, P7	ug/L	0.900	5.00	1	09/16/08 10:45	SW846 6020	8092005
Lead	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:45	SW846 6020	8092005
Selenium	1.02	J, P7	ug/L	0.100	2.00	1	09/16/08 10:45	SW846 6020	8092005
Silver	ND	P7	ug/L	0.100	2.00	1	09/16/08 10:45	SW846 6020	8092005

Sample ID: NRI1060-03 (Trip Blank - Ground Water) Sampled: 09/09/08 00:01

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	09/13/08 14:17	SW846 8260B	8091889
Benzene	ND		ug/L	0.270	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Bromobenzene	ND		ug/L	0.360	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Bromoform	ND		ug/L	0.430	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Bromomethane	ND		ug/L	0.420	1.00	1	09/13/08 14:17	SW846 8260B	8091889
2-Butanone	ND		ug/L	2.40	50.0	1	09/13/08 14:17	SW846 8260B	8091889
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/13/08 14:17	SW846 8260B	8091889
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/13/08 14:17	SW846 8260B	8091889
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/13/08 14:17	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1060-03 (Trip Blank - Ground Water) - cont. Sampled: 09/09/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Chloroethane	ND		ug/L	0.450	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Chloroform	ND		ug/L	0.280	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Chloromethane	ND	L	ug/L	0.380	1.00	1	09/13/08 14:17	SW846 8260B	8091889
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/13/08 14:17	SW846 8260B	8091889
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Dibromomethane	ND		ug/L	0.350	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 14:17	SW846 8260B	8091889
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/13/08 14:17	SW846 8260B	8091889
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/13/08 14:17	SW846 8260B	8091889
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/13/08 14:17	SW846 8260B	8091889
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/13/08 14:17	SW846 8260B	8091889
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Hexachlorobutadiene	ND	B	ug/L	0.910	1.00	1	09/13/08 14:17	SW846 8260B	8091889
2-Hexanone	ND		ug/L	16.7	50.0	1	09/13/08 14:17	SW846 8260B	8091889
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/13/08 14:17	SW846 8260B	8091889
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/13/08 14:17	SW846 8260B	8091889
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/13/08 14:17	SW846 8260B	8091889
Naphthalene	ND		ug/L	0.540	5.00	1	09/13/08 14:17	SW846 8260B	8091889
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Styrene	ND		ug/L	0.330	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Toluene	ND		ug/L	0.280	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Trichloroethene	ND		ug/L	0.230	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/13/08 14:17	SW846 8260B	8091889

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1060-03 (Trip Blank - Ground Water) - cont. Sampled: 09/09/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/13/08 14:17	SW846 8260B	8091889
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/13/08 14:17	SW846 8260B	8091889
Xylenes, total	ND		ug/L	0.860	3.00	1	09/13/08 14:17	SW846 8260B	8091889
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>109 %</i>					<i>1</i>	<i>09/13/08 14:17</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>104 %</i>					<i>1</i>	<i>09/13/08 14:17</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>103 %</i>					<i>1</i>	<i>09/13/08 14:17</i>	<i>SW846 8260B</i>	<i>8091889</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>101 %</i>					<i>1</i>	<i>09/13/08 14:17</i>	<i>SW846 8260B</i>	<i>8091889</i>

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Received: 09/12/08 08:15

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Dissolved Metals by EPA Method 6010B							
SW846 6010B	8092074	NRI1060-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-01	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
SW846 6010B	8092074	NRI1060-02	50.00	50.00	09/14/08 15:15	JLS	EPA 3010A / 6010 D
Dissolved Metals by Method 6020							
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-01	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
SW846 6020	8092005	NRI1060-02	50.00	50.00	09/15/08 08:30	JWD	EPA 3010A / 6020 D
General Chemistry Parameters							
EPA 170.1	8092553	NRI1060-01	30.00	30.00	09/17/08 12:20	AML	EPA 1311
EPA 170.1	8092553	NRI1060-02	30.00	30.00	09/17/08 12:20	AML	EPA 1311
SM 4500 H B	8092553	NRI1060-01	30.00	30.00	09/17/08 12:20	AML	EPA 1311
SM 4500 H B	8092553	NRI1060-02	30.00	30.00	09/17/08 12:20	AML	EPA 1311

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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General Chemistry Parameters

8091883-BLK1

Nitrate/Nitrite as N	<0.0250		mg/L	8091883	8091883-BLK1	09/16/08 21:11
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8091914-BLK1

Bromide	<0.500		mg/L	8091914	8091914-BLK1	09/15/08 22:33
Chloride	<0.500		mg/L	8091914	8091914-BLK1	09/13/08 15:18
Fluoride	<0.0500		mg/L	8091914	8091914-BLK1	09/15/08 22:23
Sulfate	<0.500		mg/L	8091914	8091914-BLK1	09/13/08 15:18

8092060-BLK2

Total Dissolved Solids	<5.00		mg/L	8092060	8092060-BLK2	09/13/08 16:45
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8092140-BLK1

Alkalinity, Total (CaCO3)	<5.00		mg/L	8092140	8092140-BLK1	09/16/08 08:13
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Methane, Ethane, and Ethene by GC

8092492-BLK1

Methane	<15.0		ug/L	8092492	8092492-BLK1	09/17/08 12:41
Surrogate: Acetylene	87%			8092492	8092492-BLK1	09/17/08 12:41

Dissolved Metals by EPA Method 6010B

8092074-BLK1

Boron	0.00630	J	mg/L	8092074	8092074-BLK1	09/15/08 12:16
Calcium	0.193	J	mg/L	8092074	8092074-BLK1	09/15/08 12:16
Iron	<0.0420		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Magnesium	<0.100		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Manganese	<0.00200		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Potassium	<0.200		mg/L	8092074	8092074-BLK1	09/15/08 12:16
Sodium	<0.500		mg/L	8092074	8092074-BLK1	09/15/08 12:16

Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

Acetone	<25.0		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Benzene	<0.270		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromobenzene	<0.360		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromochloromethane	<0.400		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromodichloromethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromoform	<0.430		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Bromomethane	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Butanone	<2.40		ug/L	8091889	8091889-BLK1	09/13/08 12:05
sec-Butylbenzene	<0.140		ug/L	8091889	8091889-BLK1	09/13/08 12:05
n-Butylbenzene	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
tert-Butylbenzene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

Carbon disulfide	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Carbon Tetrachloride	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chlorobenzene	<0.180		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chlorodibromomethane	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloroethane	<0.450		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloroform	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Chloromethane	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Chlorotoluene	<0.300		ug/L	8091889	8091889-BLK1	09/13/08 12:05
4-Chlorotoluene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dibromoethane (EDB)	<0.390		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Dibromomethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,4-Dichlorobenzene	<0.380		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3-Dichlorobenzene	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichlorobenzene	<0.500		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Dichlorodifluoromethane	<0.460		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloroethane	<0.540		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichloroethane	<0.370		ug/L	8091889	8091889-BLK1	09/13/08 12:05
cis-1,2-Dichloroethene	<0.390		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloroethene	<0.340		ug/L	8091889	8091889-BLK1	09/13/08 12:05
trans-1,2-Dichloroethene	<0.470		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3-Dichloropropane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2-Dichloropropane	<0.320		ug/L	8091889	8091889-BLK1	09/13/08 12:05
2,2-Dichloropropane	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
cis-1,3-Dichloropropene	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
trans-1,3-Dichloropropene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1-Dichloropropene	<0.310		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Ethylbenzene	<0.240		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Hexachlorobutadiene	1.23	B	ug/L	8091889	8091889-BLK1	09/13/08 12:05
2-Hexanone	<16.7		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Isopropylbenzene	<0.300		ug/L	8091889	8091889-BLK1	09/13/08 12:05
p-Isopropyltoluene	<0.220		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Methyl tert-Butyl Ether	<0.420		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Methylene Chloride	<0.830		ug/L	8091889	8091889-BLK1	09/13/08 12:05
4-Methyl-2-pentanone	<3.49		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Naphthalene	<0.540		ug/L	8091889	8091889-BLK1	09/13/08 12:05
n-Propylbenzene	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Styrene	<0.330		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,2,2-Tetrachloroethane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Tetrachloroethene	<0.230		ug/L	8091889	8091889-BLK1	09/13/08 12:05

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8091889-BLK1

Toluene	<0.280		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,3-Trichlorobenzene	<0.940		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,4-Trichlorobenzene	<0.500		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,2-Trichloroethane	<0.400		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,1,1-Trichloroethane	<0.370		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Trichloroethene	<0.230		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Trichlorofluoromethane	<0.350		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,3-Trichloropropane	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,3,5-Trimethylbenzene	<0.160		ug/L	8091889	8091889-BLK1	09/13/08 12:05
1,2,4-Trimethylbenzene	<0.170		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Vinyl chloride	<0.290		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Xylenes, total	<0.860		ug/L	8091889	8091889-BLK1	09/13/08 12:05
Surrogate: 1,2-Dichloroethane-d4	107%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: Dibromofluoromethane	106%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: Toluene-d8	99%			8091889	8091889-BLK1	09/13/08 12:05
Surrogate: 4-Bromofluorobenzene	103%			8091889	8091889-BLK1	09/13/08 12:05

Dissolved Metals by Method 6020

8092005-BLK1

Arsenic	0.210	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Barium	<0.200		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Cadmium	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Chromium	<0.300		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Copper	<0.900		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Lead	<0.100		ug/L	8092005	8092005-BLK1	09/16/08 09:16
Selenium	0.130	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16
Silver	0.100	J	ug/L	8092005	8092005-BLK1	09/16/08 09:16

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters									
8091883-DUP1									
Nitrate/Nitrite as N	1.00	0.996		mg/L	0.7	20	8091883	NRI1060-02	09/16/08 21:31
8091914-DUP1									
Bromide	ND	<0.500		mg/L		20	8091914	NRI1060-02	09/16/08 02:50
Chloride	7.30	6.43		mg/L	13	20	8091914	NRI1060-02	09/13/08 18:01
Fluoride	0.197	0.224		mg/L	13	19	8091914	NRI1060-02	09/16/08 02:50
Sulfate	33.1	33.0		mg/L	0.4	20	8091914	NRI1060-02	09/13/08 18:01
8092060-DUP1									
Total Dissolved Solids	667	680		mg/L	2	20	8092060	NRI1118-05	09/13/08 16:45
8092060-DUP2									
Total Dissolved Solids	86.0	90.0		mg/L	5	20	8092060	NRI1197-02	09/13/08 16:45
8092140-DUP1									
Alkalinity, Total (CaCO3)	220	214		mg/L	3	20	8092140	NRI1054-01	09/16/08 08:13
8092553-DUP1									
pH	7.80	7.70		pH Units	1	200	8092553	NRI1052-01	09/17/08 12:26
Temperature of pH determination	22.0	22.0		Deg C	0	200	8092553	NRI1052-01	09/17/08 12:26

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
General Chemistry Parameters								
8091883-BS1								
Nitrate/Nitrite as N	6.00	5.42		mg/L	90%	90 - 110	8091883	09/16/08 21:13
8091914-BS1								
Bromide	10.0	10.0		mg/L	100%	90 - 110	8091914	09/15/08 22:51
Chloride	3.00	3.10		mg/L	104%	90 - 110	8091914	09/13/08 14:57
Fluoride	2.00	2.17		mg/L	109%	90 - 110	8091914	09/15/08 22:51
Sulfate	15.0	16.5		mg/L	110%	90 - 110	8091914	09/13/08 14:57
8092060-BS1								
Total Dissolved Solids	100	82.0	L2	ug/mL	82%	90 - 110	8092060	09/13/08 16:45
8092140-BS1								
Alkalinity, Total (CaCO3)	100	102		ug/mL	102%	90 - 110	8092140	09/16/08 08:13
8092553-BS1								
pH	7.00	6.95		pH Units	99%	0 - 200	8092553	09/17/08 12:26
Methane, Ethane, and Ethene by GC								
8092492-BS1								
Methane	1330	1180		ug/L	88%	85 - 117	8092492	09/17/08 12:45
Surrogate: Acetylene	4320	4200			97%	74 - 120	8092492	09/17/08 12:45
Dissolved Metals by EPA Method 6010B								
8092074-BS1								
Boron	1.00	1.00		mg/L	100%	80 - 120	8092074	09/15/08 12:21
Calcium	5.00	5.52		mg/L	110%	80 - 120	8092074	09/15/08 12:21
Iron	1.00	0.984		mg/L	98%	80 - 120	8092074	09/15/08 12:21
Magnesium	5.00	4.85		mg/L	97%	80 - 120	8092074	09/15/08 12:21
Manganese	0.500	0.498		mg/L	100%	80 - 120	8092074	09/15/08 12:21
Potassium	5.00	4.34		mg/L	87%	80 - 120	8092074	09/15/08 12:21
Sodium	5.00	4.57		mg/L	91%	80 - 120	8092074	09/15/08 12:21
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
Acetone	250	249		ug/L	99%	62 - 150	8091889	09/13/08 09:26
Benzene	50.0	50.8		ug/L	102%	80 - 137	8091889	09/13/08 09:26
Bromobenzene	50.0	52.9		ug/L	106%	74 - 131	8091889	09/13/08 09:26
Bromochloromethane	50.0	57.4		ug/L	115%	80 - 128	8091889	09/13/08 09:26
Bromodichloromethane	50.0	58.6		ug/L	117%	80 - 129	8091889	09/13/08 09:26
Bromoform	50.0	53.7		ug/L	107%	69 - 127	8091889	09/13/08 09:26
Bromomethane	50.0	36.5		ug/L	73%	62 - 148	8091889	09/13/08 09:26
2-Butanone	250	256		ug/L	102%	77 - 141	8091889	09/13/08 09:26

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
sec-Butylbenzene	50.0	51.3	L	ug/L	103%	78 - 133	8091889	09/13/08 09:26
n-Butylbenzene	50.0	51.1		ug/L	102%	72 - 136	8091889	09/13/08 09:26
tert-Butylbenzene	50.0	52.4		ug/L	105%	77 - 135	8091889	09/13/08 09:26
Carbon disulfide	50.0	51.3		ug/L	103%	80 - 126	8091889	09/13/08 09:26
Carbon Tetrachloride	50.0	61.5		ug/L	123%	76 - 143	8091889	09/13/08 09:26
Chlorobenzene	50.0	54.1		ug/L	108%	80 - 120	8091889	09/13/08 09:26
Chlorodibromomethane	50.0	53.0		ug/L	106%	76 - 123	8091889	09/13/08 09:26
Chloroethane	50.0	52.8		ug/L	106%	77 - 127	8091889	09/13/08 09:26
Chloroform	50.0	54.5		ug/L	109%	80 - 133	8091889	09/13/08 09:26
Chloromethane	50.0	75.6		ug/L	151%	33 - 125	8091889	09/13/08 09:26
2-Chlorotoluene	50.0	52.8		ug/L	106%	80 - 127	8091889	09/13/08 09:26
4-Chlorotoluene	50.0	51.7		ug/L	103%	80 - 127	8091889	09/13/08 09:26
1,2-Dibromo-3-chloropropane	50.0	53.0		ug/L	106%	60 - 136	8091889	09/13/08 09:26
1,2-Dibromoethane (EDB)	50.0	56.3		ug/L	113%	80 - 125	8091889	09/13/08 09:26
Dibromomethane	50.0	54.1		ug/L	108%	80 - 124	8091889	09/13/08 09:26
1,4-Dichlorobenzene	50.0	51.6		ug/L	103%	80 - 120	8091889	09/13/08 09:26
1,3-Dichlorobenzene	50.0	52.4		ug/L	105%	80 - 123	8091889	09/13/08 09:26
1,2-Dichlorobenzene	50.0	51.5		ug/L	103%	80 - 122	8091889	09/13/08 09:26
Dichlorodifluoromethane	50.0	50.8		ug/L	102%	36 - 120	8091889	09/13/08 09:26
1,1-Dichloroethane	50.0	52.3		ug/L	105%	76 - 130	8091889	09/13/08 09:26
1,2-Dichloroethane	50.0	56.3		ug/L	113%	69 - 136	8091889	09/13/08 09:26
cis-1,2-Dichloroethene	50.0	56.3		ug/L	113%	80 - 129	8091889	09/13/08 09:26
1,1-Dichloroethene	50.0	55.0		ug/L	110%	80 - 127	8091889	09/13/08 09:26
trans-1,2-Dichloroethene	50.0	53.4		ug/L	107%	80 - 131	8091889	09/13/08 09:26
1,3-Dichloropropane	50.0	54.2	B	ug/L	108%	80 - 122	8091889	09/13/08 09:26
1,2-Dichloropropane	50.0	49.8		ug/L	100%	80 - 120	8091889	09/13/08 09:26
2,2-Dichloropropane	50.0	61.3		ug/L	123%	62 - 142	8091889	09/13/08 09:26
cis-1,3-Dichloropropene	50.0	55.3		ug/L	111%	76 - 135	8091889	09/13/08 09:26
trans-1,3-Dichloropropene	50.0	53.6		ug/L	107%	70 - 137	8091889	09/13/08 09:26
1,1-Dichloropropene	50.0	53.3		ug/L	107%	80 - 127	8091889	09/13/08 09:26
Ethylbenzene	50.0	53.8		ug/L	108%	80 - 128	8091889	09/13/08 09:26
Hexachlorobutadiene	50.0	47.6		ug/L	95%	68 - 148	8091889	09/13/08 09:26
2-Hexanone	250	249		ug/L	99%	69 - 148	8091889	09/13/08 09:26
Isopropylbenzene	50.0	55.4		ug/L	111%	80 - 121	8091889	09/13/08 09:26
p-Isopropyltoluene	50.0	50.8		ug/L	102%	79 - 127	8091889	09/13/08 09:26
Methyl tert-Butyl Ether	50.0	52.5		ug/L	105%	70 - 129	8091889	09/13/08 09:26
Methylene Chloride	50.0	55.2		ug/L	110%	76 - 135	8091889	09/13/08 09:26
4-Methyl-2-pentanone	250	258		ug/L	103%	67 - 143	8091889	09/13/08 09:26
Naphthalene	50.0	47.2		ug/L	94%	62 - 141	8091889	09/13/08 09:26
n-Propylbenzene	50.0	53.7		ug/L	107%	80 - 132	8091889	09/13/08 09:26
Styrene	50.0	56.3		ug/L	113%	80 - 139	8091889	09/13/08 09:26

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8091889-BS1								
1,1,1,2-Tetrachloroethane	50.0	55.6		ug/L	111%	80 - 135	8091889	09/13/08 09:26
1,1,2,2-Tetrachloroethane	50.0	53.3		ug/L	107%	65 - 145	8091889	09/13/08 09:26
Tetrachloroethene	50.0	55.0		ug/L	110%	80 - 125	8091889	09/13/08 09:26
Toluene	50.0	54.1		ug/L	108%	80 - 125	8091889	09/13/08 09:26
1,2,3-Trichlorobenzene	50.0	46.2		ug/L	92%	57 - 144	8091889	09/13/08 09:26
1,2,4-Trichlorobenzene	50.0	50.6		ug/L	101%	60 - 140	8091889	09/13/08 09:26
1,1,2-Trichloroethane	50.0	55.6		ug/L	111%	80 - 122	8091889	09/13/08 09:26
1,1,1-Trichloroethane	50.0	57.9		ug/L	116%	80 - 131	8091889	09/13/08 09:26
Trichloroethene	50.0	57.1		ug/L	114%	80 - 131	8091889	09/13/08 09:26
Trichlorofluoromethane	50.0	46.2		ug/L	92%	68 - 125	8091889	09/13/08 09:26
1,2,3-Trichloropropane	50.0	48.6		ug/L	97%	60 - 127	8091889	09/13/08 09:26
1,3,5-Trimethylbenzene	50.0	52.6		ug/L	105%	80 - 129	8091889	09/13/08 09:26
1,2,4-Trimethylbenzene	50.0	52.4		ug/L	105%	80 - 128	8091889	09/13/08 09:26
Vinyl chloride	50.0	47.5		ug/L	95%	69 - 120	8091889	09/13/08 09:26
Xylenes, total	150	159		ug/L	106%	80 - 129	8091889	09/13/08 09:26
<i>Surrogate: 1,2-Dichloroethane-d4</i>	25.0	26.3			105%	60 - 140	8091889	09/13/08 09:26
<i>Surrogate: Dibromofluoromethane</i>	25.0	26.2			105%	75 - 124	8091889	09/13/08 09:26
<i>Surrogate: Toluene-d8</i>	25.0	26.0			104%	78 - 121	8091889	09/13/08 09:26
<i>Surrogate: 4-Bromofluorobenzene</i>	25.0	24.8			99%	79 - 124	8091889	09/13/08 09:26

Dissolved Metals by Method 6020

8092005-BS1

Arsenic	100	98.3		ug/L	98%	80 - 120	8092005	09/16/08 09:22
Barium	100	95.3		ug/L	95%	80 - 120	8092005	09/16/08 09:22
Cadmium	100	98.6		ug/L	99%	80 - 120	8092005	09/16/08 09:22
Chromium	100	106		ug/L	106%	80 - 120	8092005	09/16/08 09:22
Copper	100	105		ug/L	105%	80 - 120	8092005	09/16/08 09:22
Lead	100	92.7		ug/L	93%	80 - 120	8092005	09/16/08 09:22
Selenium	100	84.2		ug/L	84%	80 - 120	8092005	09/16/08 09:22
Silver	100	108		ug/L	108%	80 - 120	8092005	09/16/08 09:22

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
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General Chemistry Parameters

8091883-BS1

Nitrate/Nitrite as N		5.39		mg/L	6.00	90%	90 - 110	0.5	20	8091883		09/16/08 21:14
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8092553-BS1

pH		7.02		pH Units	7.00	100%	0 - 200	1	200	8092553		09/17/08 12:26
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Volatile Organic Compounds by EPA Method 8260B

8091889-BS1

Acetone		261		ug/L	250	104%	62 - 150	5	29	8091889		09/13/08 09:53
Benzene		53.4		ug/L	50.0	107%	80 - 137	5	23	8091889		09/13/08 09:53
Bromobenzene		53.6		ug/L	50.0	107%	74 - 131	1	18	8091889		09/13/08 09:53
Bromochloromethane		55.7		ug/L	50.0	111%	80 - 128	3	18	8091889		09/13/08 09:53
Bromodichloromethane		60.6		ug/L	50.0	121%	80 - 129	4	18	8091889		09/13/08 09:53
Bromoform		55.6		ug/L	50.0	111%	69 - 127	3	24	8091889		09/13/08 09:53
Bromomethane		37.9		ug/L	50.0	76%	62 - 148	4	45	8091889		09/13/08 09:53
2-Butanone		261		ug/L	250	104%	77 - 141	2	36	8091889		09/13/08 09:53
sec-Butylbenzene		51.6		ug/L	50.0	103%	78 - 133	0.6	17	8091889		09/13/08 09:53
n-Butylbenzene		51.3		ug/L	50.0	103%	72 - 136	0.4	18	8091889		09/13/08 09:53
tert-Butylbenzene		52.6		ug/L	50.0	105%	77 - 135	0.4	17	8091889		09/13/08 09:53
Carbon disulfide		52.3		ug/L	50.0	105%	80 - 126	2	16	8091889		09/13/08 09:53
Carbon Tetrachloride		64.2		ug/L	50.0	128%	76 - 143	4	29	8091889		09/13/08 09:53
Chlorobenzene		54.5		ug/L	50.0	109%	80 - 120	0.9	27	8091889		09/13/08 09:53
Chlorodibromomethane		56.0		ug/L	50.0	112%	76 - 123	6	21	8091889		09/13/08 09:53
Chloroethane		51.8		ug/L	50.0	104%	77 - 127	2	32	8091889		09/13/08 09:53
Chloroform		55.4		ug/L	50.0	111%	80 - 133	2	28	8091889		09/13/08 09:53
Chloromethane		74.0	L	ug/L	50.0	148%	33 - 125	2	21	8091889		09/13/08 09:53
2-Chlorotoluene		53.1		ug/L	50.0	106%	80 - 127	0.6	16	8091889		09/13/08 09:53
4-Chlorotoluene		52.5		ug/L	50.0	105%	80 - 127	1	17	8091889		09/13/08 09:53
1,2-Dibromo-3-chloropropane		57.8		ug/L	50.0	116%	60 - 136	9	29	8091889		09/13/08 09:53
1,2-Dibromoethane (EDB)		56.8		ug/L	50.0	114%	80 - 125	0.8	21	8091889		09/13/08 09:53
Dibromomethane		56.5		ug/L	50.0	113%	80 - 124	4	20	8091889		09/13/08 09:53
1,4-Dichlorobenzene		51.4		ug/L	50.0	103%	80 - 120	0.3	19	8091889		09/13/08 09:53
1,3-Dichlorobenzene		53.5		ug/L	50.0	107%	80 - 123	2	18	8091889		09/13/08 09:53
1,2-Dichlorobenzene		52.0		ug/L	50.0	104%	80 - 122	1	23	8091889		09/13/08 09:53
Dichlorodifluoromethane		51.6		ug/L	50.0	103%	36 - 120	2	14	8091889		09/13/08 09:53
1,1-Dichloroethane		53.3		ug/L	50.0	107%	76 - 130	2	15	8091889		09/13/08 09:53
1,2-Dichloroethane		57.0		ug/L	50.0	114%	69 - 136	1	26	8091889		09/13/08 09:53
cis-1,2-Dichloroethene		57.8		ug/L	50.0	116%	80 - 129	3	14	8091889		09/13/08 09:53
1,1-Dichloroethene		56.7		ug/L	50.0	113%	80 - 127	3	26	8091889		09/13/08 09:53
trans-1,2-Dichloroethene		53.7		ug/L	50.0	107%	80 - 131	0.7	14	8091889		09/13/08 09:53
1,3-Dichloropropane		55.3		ug/L	50.0	111%	80 - 122	2	21	8091889		09/13/08 09:53
1,2-Dichloropropane		51.5		ug/L	50.0	103%	80 - 120	3	16	8091889		09/13/08 09:53

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-BSD1												
2,2-Dichloropropane		63.3		ug/L	50.0	127%	62 - 142	3	14	8091889		09/13/08 09:53
cis-1,3-Dichloropropene		56.5		ug/L	50.0	113%	76 - 135	2	19	8091889		09/13/08 09:53
trans-1,3-Dichloropropene		55.8		ug/L	50.0	112%	70 - 137	4	20	8091889		09/13/08 09:53
1,1-Dichloropropene		56.3		ug/L	50.0	113%	80 - 127	5	14	8091889		09/13/08 09:53
Ethylbenzene		55.8		ug/L	50.0	112%	80 - 128	4	17	8091889		09/13/08 09:53
Hexachlorobutadiene		49.8	B	ug/L	50.0	100%	68 - 148	5	34	8091889		09/13/08 09:53
2-Hexanone		258		ug/L	250	103%	69 - 148	4	34	8091889		09/13/08 09:53
Isopropylbenzene		57.0		ug/L	50.0	114%	80 - 121	3	18	8091889		09/13/08 09:53
p-Isopropyltoluene		50.9		ug/L	50.0	102%	79 - 127	0.3	17	8091889		09/13/08 09:53
Methyl tert-Butyl Ether		53.5		ug/L	50.0	107%	70 - 129	2	32	8091889		09/13/08 09:53
Methylene Chloride		57.7		ug/L	50.0	115%	76 - 135	4	18	8091889		09/13/08 09:53
4-Methyl-2-pentanone		261		ug/L	250	104%	67 - 143	1	31	8091889		09/13/08 09:53
Naphthalene		49.7		ug/L	50.0	99%	62 - 141	5	39	8091889		09/13/08 09:53
n-Propylbenzene		54.4		ug/L	50.0	109%	80 - 132	1	17	8091889		09/13/08 09:53
Styrene		58.0		ug/L	50.0	116%	80 - 139	3	16	8091889		09/13/08 09:53
1,1,1,2-Tetrachloroethane		58.2		ug/L	50.0	116%	80 - 135	5	17	8091889		09/13/08 09:53
1,1,2,2-Tetrachloroethane		53.7		ug/L	50.0	107%	65 - 145	0.9	28	8091889		09/13/08 09:53
Tetrachloroethene		56.4		ug/L	50.0	113%	80 - 125	2	27	8091889		09/13/08 09:53
Toluene		54.8		ug/L	50.0	110%	80 - 125	1	19	8091889		09/13/08 09:53
1,2,3-Trichlorobenzene		47.4		ug/L	50.0	95%	57 - 144	3	31	8091889		09/13/08 09:53
1,2,4-Trichlorobenzene		49.8		ug/L	50.0	100%	60 - 140	2	26	8091889		09/13/08 09:53
1,1,2-Trichloroethane		56.3		ug/L	50.0	113%	80 - 122	1	21	8091889		09/13/08 09:53
1,1,1-Trichloroethane		60.9		ug/L	50.0	122%	80 - 131	5	16	8091889		09/13/08 09:53
Trichloroethene		58.2		ug/L	50.0	116%	80 - 131	2	28	8091889		09/13/08 09:53
Trichlorofluoromethane		50.0		ug/L	50.0	100%	68 - 125	8	20	8091889		09/13/08 09:53
1,2,3-Trichloropropane		50.0		ug/L	50.0	100%	60 - 127	3	26	8091889		09/13/08 09:53
1,3,5-Trimethylbenzene		52.7		ug/L	50.0	105%	80 - 129	0.3	16	8091889		09/13/08 09:53
1,2,4-Trimethylbenzene		54.0		ug/L	50.0	108%	80 - 128	3	22	8091889		09/13/08 09:53
Vinyl chloride		48.2		ug/L	50.0	96%	69 - 120	1	26	8091889		09/13/08 09:53
Xylenes, total		164		ug/L	150	110%	80 - 129	3	18	8091889		09/13/08 09:53
Surrogate: 1,2-Dichloroethane-d4		26.2		ug/L	25.0	105%	60 - 140			8091889		09/13/08 09:53
Surrogate: Dibromofluoromethane		26.6		ug/L	25.0	107%	75 - 124			8091889		09/13/08 09:53
Surrogate: Toluene-d8		25.7		ug/L	25.0	103%	78 - 121			8091889		09/13/08 09:53
Surrogate: 4-Bromofluorobenzene		24.9		ug/L	25.0	100%	79 - 124			8091889		09/13/08 09:53

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
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General Chemistry Parameters

8091883-MS1

Nitrate/Nitrite as N	6.04	11.5		mg/L	6.00	91%	90 - 110	8091883	NRI1028-01	09/16/08 21:23
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8091914-MS1

Bromide	ND	9.66		mg/L	10.0	97%	90 - 110	8091914	NRI1052-01	09/17/08 09:05
Chloride	8.38	11.4		mg/L	3.00	100%	80 - 120	8091914	NRI1052-01	09/13/08 15:58
Fluoride	0.165	2.29		mg/L	2.00	106%	80 - 120	8091914	NRI1052-01	09/17/08 09:05
Sulfate	40.0	48.9	M8	mg/L	15.0	59%	80 - 120	8091914	NRI1052-01	09/17/08 09:05

8092140-MS1

Alkalinity, Total (CaCO3)	364	0.00	M4	ug/mL	100	-364%	80 - 120	8092140	NRI0729-01	09/16/08 08:13
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Methane, Ethane, and Ethene by GC

8092492-MS1

Methane	ND	1010		ug/L	1330	76%	62 - 145	8092492	NRI1052-02	09/17/08 13:45
Surrogate: Acetylene		1770		ug/L	2160	82%	74 - 120	8092492	NRI1052-02	09/17/08 13:45

Dissolved Metals by EPA Method 6010B

8092074-MS1

Boron	0.0395	1.09		mg/L	1.00	105%	75 - 125	8092074	NRI1054-02	09/15/08 12:37
Iron	ND	0.982		mg/L	1.00	98%	75 - 125	8092074	NRI1054-02	09/15/08 12:37
Manganese	0.0328	0.528		mg/L	0.500	99%	75 - 125	8092074	NRI1054-02	09/15/08 12:37

Volatile Organic Compounds by EPA Method 8260B

8091889-MS1

Acetone	6.97	232		ug/L	250	90%	55 - 148	8091889	NRI1060-01	09/14/08 11:13
Benzene	1.51	53.7		ug/L	50.0	104%	68 - 143	8091889	NRI1060-01	09/14/08 11:13
Bromobenzene	ND	52.2		ug/L	50.0	104%	65 - 140	8091889	NRI1060-01	09/14/08 11:13
Bromochloromethane	ND	56.0		ug/L	50.0	112%	80 - 137	8091889	NRI1060-01	09/14/08 11:13
Bromodichloromethane	ND	59.3		ug/L	50.0	119%	80 - 132	8091889	NRI1060-01	09/14/08 11:13
Bromoform	ND	54.2		ug/L	50.0	108%	67 - 123	8091889	NRI1060-01	09/14/08 11:13
Bromomethane	ND	45.1		ug/L	50.0	90%	39 - 166	8091889	NRI1060-01	09/14/08 11:13
2-Butanone	ND	241		ug/L	250	97%	50 - 154	8091889	NRI1060-01	09/14/08 11:13
sec-Butylbenzene	ND	51.4		ug/L	50.0	103%	73 - 142	8091889	NRI1060-01	09/14/08 11:13
n-Butylbenzene	ND	49.9		ug/L	50.0	100%	64 - 147	8091889	NRI1060-01	09/14/08 11:13
tert-Butylbenzene	ND	53.6		ug/L	50.0	107%	70 - 148	8091889	NRI1060-01	09/14/08 11:13
Carbon disulfide	ND	56.1		ug/L	50.0	112%	79 - 147	8091889	NRI1060-01	09/14/08 11:13
Carbon Tetrachloride	ND	68.6		ug/L	50.0	137%	62 - 165	8091889	NRI1060-01	09/14/08 11:13
Chlorobenzene	ND	55.2		ug/L	50.0	110%	67 - 140	8091889	NRI1060-01	09/14/08 11:13
Chlorodibromomethane	ND	55.7		ug/L	50.0	111%	72 - 123	8091889	NRI1060-01	09/14/08 11:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8091889-MS1										
Chloroethane	ND	57.6	M7	ug/L	50.0	115%	74 - 151	8091889	NRI1060-01	09/14/08 11:13
Chloroform	ND	54.8		ug/L	50.0	110%	59 - 152	8091889	NRI1060-01	09/14/08 11:13
Chloromethane	ND	82.8		ug/L	50.0	166%	33 - 138	8091889	NRI1060-01	09/14/08 11:13
2-Chlorotoluene	ND	52.5		ug/L	50.0	105%	76 - 134	8091889	NRI1060-01	09/14/08 11:13
4-Chlorotoluene	ND	52.4		ug/L	50.0	105%	80 - 133	8091889	NRI1060-01	09/14/08 11:13
1,2-Dibromo-3-chloropropane	ND	51.9		ug/L	50.0	104%	60 - 136	8091889	NRI1060-01	09/14/08 11:13
1,2-Dibromoethane (EDB)	ND	56.3		ug/L	50.0	113%	80 - 132	8091889	NRI1060-01	09/14/08 11:13
Dibromomethane	ND	52.7		ug/L	50.0	105%	79 - 131	8091889	NRI1060-01	09/14/08 11:13
1,4-Dichlorobenzene	ND	51.0		ug/L	50.0	102%	80 - 126	8091889	NRI1060-01	09/14/08 11:13
1,3-Dichlorobenzene	ND	52.4		ug/L	50.0	105%	75 - 132	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichlorobenzene	ND	50.3		ug/L	50.0	101%	80 - 130	8091889	NRI1060-01	09/14/08 11:13
Dichlorodifluoromethane	ND	60.2		ug/L	50.0	120%	36 - 146	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloroethane	ND	54.7		ug/L	50.0	109%	76 - 131	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichloroethane	ND	55.0		ug/L	50.0	110%	53 - 146	8091889	NRI1060-01	09/14/08 11:13
cis-1,2-Dichloroethene	ND	56.7		ug/L	50.0	113%	76 - 141	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloroethene	ND	59.7	B	ug/L	50.0	119%	63 - 157	8091889	NRI1060-01	09/14/08 11:13
trans-1,2-Dichloroethene	ND	56.4		ug/L	50.0	113%	78 - 137	8091889	NRI1060-01	09/14/08 11:13
1,3-Dichloropropane	ND	53.8		ug/L	50.0	108%	76 - 130	8091889	NRI1060-01	09/14/08 11:13
1,2-Dichloropropane	ND	52.7		ug/L	50.0	105%	77 - 128	8091889	NRI1060-01	09/14/08 11:13
2,2-Dichloropropane	ND	66.0		ug/L	50.0	132%	62 - 145	8091889	NRI1060-01	09/14/08 11:13
cis-1,3-Dichloropropene	ND	55.8		ug/L	50.0	112%	71 - 140	8091889	NRI1060-01	09/14/08 11:13
trans-1,3-Dichloropropene	ND	55.9		ug/L	50.0	112%	65 - 137	8091889	NRI1060-01	09/14/08 11:13
1,1-Dichloropropene	ND	58.1		ug/L	50.0	116%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
Ethylbenzene	ND	56.6		ug/L	50.0	113%	80 - 135	8091889	NRI1060-01	09/14/08 11:13
Hexachlorobutadiene	ND	39.5		ug/L	50.0	79%	48 - 155	8091889	NRI1060-01	09/14/08 11:13
2-Hexanone	ND	242		ug/L	250	97%	58 - 154	8091889	NRI1060-01	09/14/08 11:13
Isopropylbenzene	ND	55.5		ug/L	50.0	111%	80 - 135	8091889	NRI1060-01	09/14/08 11:13
p-Isopropyltoluene	ND	52.4		ug/L	50.0	105%	74 - 139	8091889	NRI1060-01	09/14/08 11:13
Methyl tert-Butyl Ether	ND	52.3		ug/L	50.0	105%	60 - 144	8091889	NRI1060-01	09/14/08 11:13
Methylene Chloride	ND	55.9		ug/L	50.0	112%	64 - 140	8091889	NRI1060-01	09/14/08 11:13
4-Methyl-2-pentanone	ND	248		ug/L	250	99%	55 - 153	8091889	NRI1060-01	09/14/08 11:13
Naphthalene	ND	43.0		ug/L	50.0	86%	50 - 154	8091889	NRI1060-01	09/14/08 11:13
n-Propylbenzene	ND	56.3		ug/L	50.0	113%	78 - 141	8091889	NRI1060-01	09/14/08 11:13
Styrene	ND	55.3		ug/L	50.0	111%	80 - 139	8091889	NRI1060-01	09/14/08 11:13
1,1,1,2-Tetrachloroethane	ND	58.4		ug/L	50.0	117%	75 - 140	8091889	NRI1060-01	09/14/08 11:13
1,1,2,2-Tetrachloroethane	ND	50.7		ug/L	50.0	101%	55 - 152	8091889	NRI1060-01	09/14/08 11:13
Tetrachloroethene	ND	59.4		ug/L	50.0	119%	67 - 150	8091889	NRI1060-01	09/14/08 11:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8091889-MS1										
Toluene	2.37	57.8		ug/L	50.0	111%	75 - 139	8091889	NRI1060-01	09/14/08 11:13
1,2,3-Trichlorobenzene	ND	40.5		ug/L	50.0	81%	49 - 144	8091889	NRI1060-01	09/14/08 11:13
1,2,4-Trichlorobenzene	ND	44.0		ug/L	50.0	88%	55 - 135	8091889	NRI1060-01	09/14/08 11:13
1,1,2-Trichloroethane	ND	55.0		ug/L	50.0	110%	77 - 128	8091889	NRI1060-01	09/14/08 11:13
1,1,1-Trichloroethane	ND	62.3		ug/L	50.0	125%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
Trichloroethene	ND	57.7		ug/L	50.0	115%	57 - 158	8091889	NRI1060-01	09/14/08 11:13
Trichlorofluoromethane	ND	67.9		ug/L	50.0	136%	68 - 145	8091889	NRI1060-01	09/14/08 11:13
1,2,3-Trichloropropane	ND	51.2		ug/L	50.0	102%	55 - 137	8091889	NRI1060-01	09/14/08 11:13
1,3,5-Trimethylbenzene	ND	54.2		ug/L	50.0	108%	78 - 136	8091889	NRI1060-01	09/14/08 11:13
1,2,4-Trimethylbenzene	ND	52.8		ug/L	50.0	106%	70 - 143	8091889	NRI1060-01	09/14/08 11:13
Vinyl chloride	ND	56.9		ug/L	50.0	114%	49 - 156	8091889	NRI1060-01	09/14/08 11:13
Xylenes, total	1.19	167		ug/L	150	110%	80 - 136	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: 1,2-Dichloroethane-d4</i>		26.0		ug/L	25.0	104%	60 - 140	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: Dibromofluoromethane</i>		26.7		ug/L	25.0	107%	75 - 124	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: Toluene-d8</i>		26.4		ug/L	25.0	106%	78 - 121	8091889	NRI1060-01	09/14/08 11:13
<i>Surrogate: 4-Bromofluorobenzene</i>		25.2		ug/L	25.0	101%	79 - 124	8091889	NRI1060-01	09/14/08 11:13

Dissolved Metals by Method 6020

8092005-MS1

Arsenic	25.0	126		ug/L	100	101%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Barium	147	257		ug/L	100	109%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Cadmium	0.130	93.8		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Chromium	1.79	108		ug/L	100	107%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Copper	2.50	97.7		ug/L	100	95%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Lead	ND	103		ug/L	100	103%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Selenium	1.88	92.4		ug/L	100	91%	75 - 125	8092005	NRI0729-03	09/16/08 09:46
Silver	ND	94.0		ug/L	100	94%	75 - 125	8092005	NRI0729-03	09/16/08 09:46

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters												
8091883-MSD1												
Nitrate/Nitrite as N	6.04	11.4		mg/L	6.00	90%	90 - 110	0.3	20	8091883	NRI1028-01	09/16/08 21:24
8091914-MSD1												
Bromide	ND	9.61		mg/L	10.0	96%	90 - 110	0.5	20	8091914	NRI1052-01	09/17/08 09:23
Chloride	8.38	11.4		mg/L	3.00	102%	80 - 120	0.4	20	8091914	NRI1052-01	09/13/08 16:19
Fluoride	0.165	2.18		mg/L	2.00	101%	80 - 120	5	19	8091914	NRI1052-01	09/17/08 09:23
Sulfate	40.0	48.9	M8	mg/L	15.0	59%	80 - 120	0	20	8091914	NRI1052-01	09/17/08 09:23
Methane, Ethane, and Ethene by GC												
8092492-MSD1												
Methane	ND	1080		ug/L	1330	81%	62 - 145	7	25	8092492	NRI1052-02	09/17/08 13:49
Surrogate: Acetylene		1620		ug/L	2160	75%	74 - 120			8092492	NRI1052-02	09/17/08 13:49
Dissolved Metals by EPA Method 6010B												
8092074-MSD1												
Boron	0.0395	1.07		mg/L	1.00	103%	75 - 125	2	20	8092074	NRI1054-02	09/15/08 12:41
Iron	ND	0.974		mg/L	1.00	97%	75 - 125	0.9	20	8092074	NRI1054-02	09/15/08 12:41
Manganese	0.0328	0.524		mg/L	0.500	98%	75 - 125	0.8	20	8092074	NRI1054-02	09/15/08 12:41
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
Acetone	6.97	223		ug/L	250	86%	55 - 148	4	29	8091889	NRI1060-01	09/14/08 11:39
Benzene	1.51	52.7		ug/L	50.0	102%	68 - 143	2	23	8091889	NRI1060-01	09/14/08 11:39
Bromobenzene	ND	51.4		ug/L	50.0	103%	65 - 140	1	18	8091889	NRI1060-01	09/14/08 11:39
Bromochloromethane	ND	54.8		ug/L	50.0	110%	80 - 137	2	18	8091889	NRI1060-01	09/14/08 11:39
Bromodichloromethane	ND	57.8		ug/L	50.0	116%	80 - 132	3	18	8091889	NRI1060-01	09/14/08 11:39
Bromoform	ND	52.1		ug/L	50.0	104%	67 - 123	4	24	8091889	NRI1060-01	09/14/08 11:39
Bromomethane	ND	43.6		ug/L	50.0	87%	39 - 166	3	45	8091889	NRI1060-01	09/14/08 11:39
2-Butanone	ND	243		ug/L	250	97%	50 - 154	0.7	36	8091889	NRI1060-01	09/14/08 11:39
sec-Butylbenzene	ND	49.7		ug/L	50.0	99%	73 - 142	3	17	8091889	NRI1060-01	09/14/08 11:39
n-Butylbenzene	ND	47.1		ug/L	50.0	94%	64 - 147	6	18	8091889	NRI1060-01	09/14/08 11:39
tert-Butylbenzene	ND	52.5		ug/L	50.0	105%	70 - 148	2	17	8091889	NRI1060-01	09/14/08 11:39
Carbon disulfide	ND	55.0		ug/L	50.0	110%	79 - 147	2	16	8091889	NRI1060-01	09/14/08 11:39
Carbon Tetrachloride	ND	66.9		ug/L	50.0	134%	62 - 165	3	29	8091889	NRI1060-01	09/14/08 11:39
Chlorobenzene	ND	53.1		ug/L	50.0	106%	67 - 140	4	27	8091889	NRI1060-01	09/14/08 11:39
Chlorodibromomethane	ND	54.2		ug/L	50.0	108%	72 - 123	3	21	8091889	NRI1060-01	09/14/08 11:39
Chloroethane	ND	55.5		ug/L	50.0	111%	74 - 151	4	32	8091889	NRI1060-01	09/14/08 11:39
Chloroform	ND	53.0		ug/L	50.0	106%	59 - 152	3	28	8091889	NRI1060-01	09/14/08 11:39
Chloromethane	ND	78.3	M7	ug/L	50.0	157%	33 - 138	6	21	8091889	NRI1060-01	09/14/08 11:39
2-Chlorotoluene	ND	51.1		ug/L	50.0	102%	76 - 134	3	16	8091889	NRI1060-01	09/14/08 11:39
4-Chlorotoluene	ND	51.9		ug/L	50.0	104%	80 - 133	0.9	17	8091889	NRI1060-01	09/14/08 11:39

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
1,2-Dibromo-3-chloropropane	ND	51.6		ug/L	50.0	103%	60 - 136	0.5	29	8091889	NRI1060-01	09/14/08 11:39
1,2-Dibromoethane (EDB)	ND	54.4		ug/L	50.0	109%	80 - 132	3	21	8091889	NRI1060-01	09/14/08 11:39
Dibromomethane	ND	52.0		ug/L	50.0	104%	79 - 131	1	20	8091889	NRI1060-01	09/14/08 11:39
1,4-Dichlorobenzene	ND	49.5		ug/L	50.0	99%	80 - 126	3	19	8091889	NRI1060-01	09/14/08 11:39
1,3-Dichlorobenzene	ND	51.3		ug/L	50.0	103%	75 - 132	2	18	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichlorobenzene	ND	49.9		ug/L	50.0	100%	80 - 130	0.7	23	8091889	NRI1060-01	09/14/08 11:39
Dichlorodifluoromethane	ND	60.1		ug/L	50.0	120%	36 - 146	0.2	14	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloroethane	ND	52.8		ug/L	50.0	106%	76 - 131	3	15	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichloroethane	ND	53.2		ug/L	50.0	106%	53 - 146	3	26	8091889	NRI1060-01	09/14/08 11:39
cis-1,2-Dichloroethene	ND	55.3		ug/L	50.0	111%	76 - 141	3	14	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloroethene	ND	57.4		ug/L	50.0	115%	63 - 157	4	26	8091889	NRI1060-01	09/14/08 11:39
trans-1,2-Dichloroethene	ND	54.2		ug/L	50.0	108%	78 - 137	4	14	8091889	NRI1060-01	09/14/08 11:39
1,3-Dichloropropane	ND	52.7		ug/L	50.0	105%	76 - 130	2	21	8091889	NRI1060-01	09/14/08 11:39
1,2-Dichloropropane	ND	50.9		ug/L	50.0	102%	77 - 128	3	16	8091889	NRI1060-01	09/14/08 11:39
2,2-Dichloropropane	ND	62.8		ug/L	50.0	126%	62 - 145	5	14	8091889	NRI1060-01	09/14/08 11:39
cis-1,3-Dichloropropene	ND	53.6		ug/L	50.0	107%	71 - 140	4	19	8091889	NRI1060-01	09/14/08 11:39
trans-1,3-Dichloropropene	ND	54.8		ug/L	50.0	110%	65 - 137	2	20	8091889	NRI1060-01	09/14/08 11:39
1,1-Dichloropropene	ND	56.4		ug/L	50.0	113%	80 - 136	3	14	8091889	NRI1060-01	09/14/08 11:39
Ethylbenzene	ND	54.9		ug/L	50.0	110%	80 - 135	3	17	8091889	NRI1060-01	09/14/08 11:39
Hexachlorobutadiene	ND	37.4	B	ug/L	50.0	75%	48 - 155	6	34	8091889	NRI1060-01	09/14/08 11:39
2-Hexanone	ND	240		ug/L	250	96%	58 - 154	0.8	34	8091889	NRI1060-01	09/14/08 11:39
Isopropylbenzene	ND	53.5		ug/L	50.0	107%	80 - 135	4	18	8091889	NRI1060-01	09/14/08 11:39
p-Isopropyltoluene	ND	50.2		ug/L	50.0	100%	74 - 139	4	17	8091889	NRI1060-01	09/14/08 11:39
Methyl tert-Butyl Ether	ND	51.8		ug/L	50.0	104%	60 - 144	1	32	8091889	NRI1060-01	09/14/08 11:39
Methylene Chloride	ND	55.7		ug/L	50.0	111%	64 - 140	0.3	18	8091889	NRI1060-01	09/14/08 11:39
4-Methyl-2-pentanone	ND	249		ug/L	250	100%	55 - 153	0.3	31	8091889	NRI1060-01	09/14/08 11:39
Naphthalene	ND	42.8		ug/L	50.0	86%	50 - 154	0.4	39	8091889	NRI1060-01	09/14/08 11:39
n-Propylbenzene	ND	55.0		ug/L	50.0	110%	78 - 141	2	17	8091889	NRI1060-01	09/14/08 11:39
Styrene	ND	53.3		ug/L	50.0	107%	80 - 139	4	16	8091889	NRI1060-01	09/14/08 11:39
1,1,1,2-Tetrachloroethane	ND	56.6		ug/L	50.0	113%	75 - 140	3	17	8091889	NRI1060-01	09/14/08 11:39
1,1,2,2-Tetrachloroethane	ND	52.0		ug/L	50.0	104%	55 - 152	2	28	8091889	NRI1060-01	09/14/08 11:39
Tetrachloroethene	ND	58.0		ug/L	50.0	116%	67 - 150	2	27	8091889	NRI1060-01	09/14/08 11:39
Toluene	2.37	57.4		ug/L	50.0	110%	75 - 139	0.7	19	8091889	NRI1060-01	09/14/08 11:39
1,2,3-Trichlorobenzene	ND	38.9		ug/L	50.0	78%	49 - 144	4	31	8091889	NRI1060-01	09/14/08 11:39
1,2,4-Trichlorobenzene	ND	43.1		ug/L	50.0	86%	55 - 135	2	26	8091889	NRI1060-01	09/14/08 11:39
1,1,2-Trichloroethane	ND	53.4		ug/L	50.0	107%	77 - 128	3	21	8091889	NRI1060-01	09/14/08 11:39
1,1,1-Trichloroethane	ND	60.9		ug/L	50.0	122%	80 - 136	2	16	8091889	NRI1060-01	09/14/08 11:39
Trichloroethene	ND	55.5		ug/L	50.0	111%	57 - 158	4	28	8091889	NRI1060-01	09/14/08 11:39
Trichlorofluoromethane	ND	66.1		ug/L	50.0	132%	68 - 145	3	20	8091889	NRI1060-01	09/14/08 11:39
1,2,3-Trichloropropane	ND	51.2		ug/L	50.0	102%	55 - 137	0.1	26	8091889	NRI1060-01	09/14/08 11:39
1,3,5-Trimethylbenzene	ND	51.4		ug/L	50.0	103%	78 - 136	5	16	8091889	NRI1060-01	09/14/08 11:39

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8091889-MSD1												
1,2,4-Trimethylbenzene	ND	51.4		ug/L	50.0	103%	70 - 143	3	22	8091889	NRI1060-01	09/14/08 11:39
Vinyl chloride	ND	55.9		ug/L	50.0	112%	49 - 156	2	26	8091889	NRI1060-01	09/14/08 11:39
Xylenes, total	1.19	161		ug/L	150	107%	80 - 136	3	18	8091889	NRI1060-01	09/14/08 11:39
Surrogate: 1,2-Dichloroethane-d4		25.7		ug/L	25.0	103%	60 - 140			8091889	NRI1060-01	09/14/08 11:39
Surrogate: Dibromofluoromethane		26.4		ug/L	25.0	105%	75 - 124			8091889	NRI1060-01	09/14/08 11:39
Surrogate: Toluene-d8		26.4		ug/L	25.0	105%	78 - 121			8091889	NRI1060-01	09/14/08 11:39
Surrogate: 4-Bromofluorobenzene		25.1		ug/L	25.0	100%	79 - 124			8091889	NRI1060-01	09/14/08 11:39
Dissolved Metals by Method 6020												
8092005-MSD1												
Arsenic	25.0	123		ug/L	100	98%	75 - 125	3	20	8092005	NRI0729-03	09/16/08 09:52
Barium	147	254		ug/L	100	107%	75 - 125	0.9	20	8092005	NRI0729-03	09/16/08 09:52
Cadmium	0.130	92.1		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Chromium	1.79	106		ug/L	100	104%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Copper	2.50	97.1		ug/L	100	95%	75 - 125	0.7	20	8092005	NRI0729-03	09/16/08 09:52
Lead	ND	101		ug/L	100	101%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52
Selenium	1.88	86.6		ug/L	100	85%	75 - 125	7	20	8092005	NRI0729-03	09/16/08 09:52
Silver	ND	91.9		ug/L	100	92%	75 - 125	2	20	8092005	NRI0729-03	09/16/08 09:52

Client LT Environmental Inc. (7724)
 4600 West 60th Avenue
 Arvada, CO 80003
 Attn John Peterson

Work Order: NRI1060
 Project Name: Prather Springs Investigation
 Project Number: PDCW0813
 Received: 09/12/08 08:15

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
EPA 170.1	Water	N/A		
EPA 300.0	Water	N/A	X	
EPA 300.1	Water	N/A		
EPA 353.2	Water	N/A	X	N/A
RSK 175	Water	N/A	X	
SM 4500 H B	Water		X	
SM2320 B	Water		X	
SM2540 C	Water	N/A	X	
SW846 6010B	Water	N/A	X	N/A
SW846 6020	Water		X	
SW846 8260B	Water	N/A	X	N/A

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

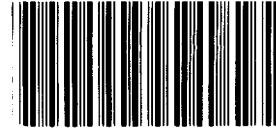
Work Order: NRI1060
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/12/08 08:15

DATA QUALIFIERS AND DEFINITIONS

B Analyte was detected in the associated Method Blank.
CF2 Confirmatory analysis was past holding time.
HTI The holding time for this test is immediate. The laboratory measurement, therefore, may not be suitable for compliance purposes.
J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.
L Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
L2 Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was below acceptance limits.
M4 The MS/MSD required a dilution due to matrix interference. Because of this dilution, the matrix spike concentrations in the sample were reduced to a level where the recovery calculation does not provide useful information. See Blank Spike (LCS).
M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
P7 Sample filtered in lab.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RE



Cooler Received/Opened On 9/12/08 @ 8:15

NR11060

1. Tracking # 7724 (last 4 digits, FedEx)

Courier: FED-EX IR Gun ID 90942856

2. Temperature of rep. sample or temp blank when opened: 0.1 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 2 front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) [Signature]

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES NO NA

14. Was there a Trip Blank in this cooler? YES NO...NA If multiple coolers, sequence # _____

I certify that I unloaded the cooler and answered questions 7-14 (initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present? YES NO NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (initial) [Signature]

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# _____

Client: LT Environmental Inc. (7724)

TA Account #: 418546

PO #:

Address: 4600 West 60th Avenue

Invoice to: LT Environmental Inc. (7724)

City, State, Zip: Arvada CO 80003

Report to: John Peterson / Mike Unger

Client Invoice Contact: John Peterson / Mike Unger

Project Name: Prather Springs Investigation

Client Project Mgr: John Peterson / Mike Unger

Facility ID: PDCW0813

Client Telephone#: (303) 433-9788

Site Address:

Sampler Name (Print): John Peterson

City, State, Zip: Pueblo Colorado

Sampler Signature: Mike Unger

Regulatory District (CA): Colorado

Sample ID	Preservative										Matrix						Analyze for																				
	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composite	Field Filtered	Methanol	Sodium Bisulfate	(Blue Label) HCL	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	(specify) Other	8260B Volatile Organics	- 8270C Semivolatile Organics	Alkalinity Total SM2320 B	Bromide by IC 300.1	Chloride by IC 300.0	Dissolved Metals - see comments	Fluoride IC 300.0	Nitrate-Nitrite, Color, Auto. 35	pH SM 4500 H B (+T)	RSK-175 Methane	Solids Dissolved SM2540 C (TDS)	Solids Percent Dry Weight	Sulfate by IC 300.0	TPH - Diesel Range SW846 8015B	RUSH TAT (Pre Schedule)		
PS-mw07S	9/9/68	1145	12	X					X	X	X				X								X	X	X	X	X	X	X	X	X	X	X	X	X	X	
PS-mw09S	9/9/68	1345	12	X					X	X	X				X								X	X	X	X	X	X	X	X	X	X	X	X	X	X	
trip blank	-	-	-																																		
Temp. blank																																					

NR11060
NOV 17 1968 02:50

NR11060
NOV 17 1968 02:50

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.
* Pre-Arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.
There may be a charge assessed for TestAmerica disposing of sample remainders.

Relinquished by: Mike Unger Date: 9/11/68 Time: 1700
Received by: Federal Express Date: 9/11/68 Time: 1700
Shipped Via: Federal Express

QC Deliverables (Please Circle One):
Level 2 (Level 3) Level 4 Site Specific
(If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)

Date Due of Report:

September 25, 2008 3:25:26PM

Client: LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn: John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Nbr: PDCW0813
P/O Nbr:
Date Received: 09/19/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
PSMW02D	NRI1696-01	09/17/08 14:30
Trip Blank	NRI1696-02	09/17/08 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

Colorado Certification Number: No Cert. No.

The Chain(s) of Custody, 4 pages, are included and are an integral part of this report.

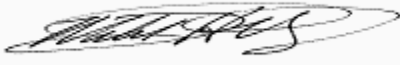
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Mark Hollingsworth

Program Manager - National Accounts

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1696-01 (PSMW02D - Ground Water) Sampled: 09/17/08 14:30									
General Chemistry Parameters									
Alkalinity, Total (CaCO ₃)	250		mg/L	5.00	10.0	1	09/24/08 20:41	SM2320 B	8093647
Bromide	ND		mg/L	0.500	1.00	1	09/24/08 00:23	EPA 300.1	8093732
Chloride	14.1		mg/L	1.00	2.00	2	09/24/08 12:39	EPA 300.0	8093732
Fluoride	0.550		mg/L	0.0300	0.100	1	09/22/08 12:50	SM4500-F C	8093354
Nitrate/Nitrite as N	0.289		mg/L	0.0250	0.100	1	09/23/08 18:28	EPA 353.2	8093614
pH	8.00	HTI	pH Units	0.100	0.100	1	09/23/08 13:16	SM 4500 H B	8093296
Sulfate	58.2		mg/L	1.00	2.00	2	09/24/08 12:39	EPA 300.0	8093732
Total Dissolved Solids	307		mg/L	5.00	10.0	1	09/20/08 12:25	SM2540 C	8093189
Temperature of pH determination	23.2	HTI	Deg C	NA	NA	1	09/23/08 13:16	EPA 170.1	8093296
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/25/08 12:27	RSK 175	8094041
<i>Surr: Acetylene (74-120%)</i>	<i>115 %</i>					<i>J</i>	<i>09/25/08 12:27</i>	<i>RSK 175</i>	<i>8094041</i>
Dissolved Metals by EPA Method 6010B									
Boron	0.0823	P7	mg/L	0.00500	0.0500	1	09/23/08 11:48	SW846 6010B	8093305
Calcium	46.6	P7	mg/L	0.100	1.00	1	09/23/08 11:48	SW846 6010B	8093305
Iron	ND	P7	mg/L	0.0420	0.0500	1	09/23/08 11:48	SW846 6010B	8093305
Magnesium	19.1	P7	mg/L	0.100	1.00	1	09/23/08 11:48	SW846 6010B	8093305
Manganese	0.0365	P7	mg/L	0.00200	0.0150	1	09/23/08 11:48	SW846 6010B	8093305
Potassium	6.25	P7	mg/L	0.200	1.00	1	09/23/08 11:48	SW846 6010B	8093305
Sodium	51.0	P7	mg/L	0.500	1.00	1	09/23/08 11:48	SW846 6010B	8093305
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		ug/L	25.0	50.0	1	09/19/08 18:56	SW846 8260B	8093076
Benzene	ND		ug/L	0.270	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Bromobenzene	ND		ug/L	0.360	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Bromoform	ND		ug/L	0.430	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Bromomethane	ND		ug/L	0.420	1.00	1	09/19/08 18:56	SW846 8260B	8093076
2-Butanone	ND		ug/L	2.40	50.0	1	09/19/08 18:56	SW846 8260B	8093076
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/19/08 18:56	SW846 8260B	8093076
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/19/08 18:56	SW846 8260B	8093076
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Carbon disulfide	0.380	J	ug/L	0.380	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Chloroethane	ND		ug/L	0.450	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Chloroform	ND		ug/L	0.280	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Chloromethane	ND		ug/L	0.380	1.00	1	09/19/08 18:56	SW846 8260B	8093076
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/19/08 18:56	SW846 8260B	8093076
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/19/08 18:56	SW846 8260B	8093076

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1696-01 (PSMW02D - Ground Water) - cont. Sampled: 09/17/08 14:30									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Dibromomethane	ND		ug/L	0.350	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/19/08 18:56	SW846 8260B	8093076
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/19/08 18:56	SW846 8260B	8093076
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/19/08 18:56	SW846 8260B	8093076
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/19/08 18:56	SW846 8260B	8093076
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/19/08 18:56	SW846 8260B	8093076
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/19/08 18:56	SW846 8260B	8093076
2-Hexanone	ND		ug/L	16.7	50.0	1	09/19/08 18:56	SW846 8260B	8093076
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/19/08 18:56	SW846 8260B	8093076
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/19/08 18:56	SW846 8260B	8093076
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/19/08 18:56	SW846 8260B	8093076
Naphthalene	3.48	J	ug/L	0.540	5.00	1	09/19/08 18:56	SW846 8260B	8093076
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Styrene	ND		ug/L	0.330	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Toluene	ND		ug/L	0.280	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Trichloroethene	ND		ug/L	0.230	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/19/08 18:56	SW846 8260B	8093076
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/19/08 18:56	SW846 8260B	8093076
Xylenes, total	ND		ug/L	0.860	3.00	1	09/19/08 18:56	SW846 8260B	8093076
Surr: 1,2-Dichloroethane-d4 (60-140%)	111 %					1	09/19/08 18:56	SW846 8260B	8093076
Surr: Dibromofluoromethane (75-124%)	97 %					1	09/19/08 18:56	SW846 8260B	8093076

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1696-01 (PSMW02D - Ground Water) - cont. Sampled: 09/17/08 14:30									
Volatile Organic Compounds by EPA Method 8260B - cont.									
Surr: Toluene-d8 (78-121%)	104 %					1	09/19/08 18:56	SW846 8260B	8093076
Surr: 4-Bromofluorobenzene (79-124%)	102 %					1	09/19/08 18:56	SW846 8260B	8093076
Dissolved Metals by Method 6020									
Arsenic	311		ug/L	1.00	10.0	5	09/23/08 12:04	SW846 6020	8093326
Barium	84.5		ug/L	0.200	2.00	1	09/23/08 11:39	SW846 6020	8093326
Cadmium	0.300	J	ug/L	0.100	1.00	1	09/23/08 11:39	SW846 6020	8093326
Chromium	0.930	J	ug/L	0.300	2.00	1	09/23/08 11:39	SW846 6020	8093326
Copper	2.29	J	ug/L	0.900	5.00	1	09/23/08 11:39	SW846 6020	8093326
Lead	0.120	J	ug/L	0.100	2.00	1	09/23/08 11:39	SW846 6020	8093326
Selenium	6.41		ug/L	0.100	2.00	1	09/23/08 11:39	SW846 6020	8093326
Silver	0.170	J	ug/L	0.100	2.00	1	09/23/08 11:39	SW846 6020	8093326

Sample ID: NRI1696-02 (Trip Blank - Water) Sampled: 09/17/08 00:01

Volatile Organic Compounds by EPA Method 8260B

Acetone	ND		ug/L	25.0	50.0	1	09/19/08 17:29	SW846 8260B	8093076
Benzene	ND		ug/L	0.270	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Bromobenzene	ND		ug/L	0.360	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Bromochloromethane	ND		ug/L	0.400	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Bromodichloromethane	ND		ug/L	0.350	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Bromoform	ND		ug/L	0.430	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Bromomethane	ND		ug/L	0.420	1.00	1	09/19/08 17:29	SW846 8260B	8093076
2-Butanone	ND		ug/L	2.40	50.0	1	09/19/08 17:29	SW846 8260B	8093076
sec-Butylbenzene	ND		ug/L	0.140	1.00	1	09/19/08 17:29	SW846 8260B	8093076
n-Butylbenzene	ND		ug/L	0.280	1.00	1	09/19/08 17:29	SW846 8260B	8093076
tert-Butylbenzene	ND		ug/L	0.330	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Carbon disulfide	ND		ug/L	0.380	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Carbon Tetrachloride	ND		ug/L	0.350	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Chlorobenzene	ND		ug/L	0.180	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Chlorodibromomethane	ND		ug/L	0.280	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Chloroethane	ND		ug/L	0.450	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Chloroform	ND		ug/L	0.280	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Chloromethane	ND		ug/L	0.380	1.00	1	09/19/08 17:29	SW846 8260B	8093076
2-Chlorotoluene	ND		ug/L	0.300	1.00	1	09/19/08 17:29	SW846 8260B	8093076
4-Chlorotoluene	ND		ug/L	0.330	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2-Dibromo-3-chloropropane	ND		ug/L	0.860	5.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2-Dibromoethane (EDB)	ND		ug/L	0.390	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Dibromomethane	ND		ug/L	0.350	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,4-Dichlorobenzene	ND		ug/L	0.380	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,3-Dichlorobenzene	ND		ug/L	0.350	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2-Dichlorobenzene	ND		ug/L	0.500	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Dichlorodifluoromethane	ND		ug/L	0.460	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,1-Dichloroethane	ND		ug/L	0.540	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2-Dichloroethane	ND		ug/L	0.370	1.00	1	09/19/08 17:29	SW846 8260B	8093076
cis-1,2-Dichloroethene	ND		ug/L	0.390	1.00	1	09/19/08 17:29	SW846 8260B	8093076

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRI1696-02 (Trip Blank - Water) - cont. Sampled: 09/17/08 00:01									
Volatile Organic Compounds by EPA Method 8260B - cont.									
1,1-Dichloroethene	ND		ug/L	0.340	1.00	1	09/19/08 17:29	SW846 8260B	8093076
trans-1,2-Dichloroethene	ND		ug/L	0.470	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,3-Dichloropropane	ND		ug/L	0.290	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2-Dichloropropane	ND		ug/L	0.320	1.00	1	09/19/08 17:29	SW846 8260B	8093076
2,2-Dichloropropane	ND		ug/L	0.420	1.00	1	09/19/08 17:29	SW846 8260B	8093076
cis-1,3-Dichloropropene	ND		ug/L	0.290	1.00	1	09/19/08 17:29	SW846 8260B	8093076
trans-1,3-Dichloropropene	ND		ug/L	0.330	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,1-Dichloropropene	ND		ug/L	0.310	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Ethylbenzene	ND		ug/L	0.240	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Hexachlorobutadiene	ND		ug/L	0.910	1.00	1	09/19/08 17:29	SW846 8260B	8093076
2-Hexanone	ND		ug/L	16.7	50.0	1	09/19/08 17:29	SW846 8260B	8093076
Isopropylbenzene	ND		ug/L	0.300	1.00	1	09/19/08 17:29	SW846 8260B	8093076
p-Isopropyltoluene	ND		ug/L	0.220	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Methyl tert-Butyl Ether	ND		ug/L	0.420	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Methylene Chloride	ND		ug/L	0.830	5.00	1	09/19/08 17:29	SW846 8260B	8093076
4-Methyl-2-pentanone	ND		ug/L	3.49	10.0	1	09/19/08 17:29	SW846 8260B	8093076
Naphthalene	ND		ug/L	0.540	5.00	1	09/19/08 17:29	SW846 8260B	8093076
n-Propylbenzene	ND		ug/L	0.290	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Styrene	ND		ug/L	0.330	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,1,1,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,1,2,2-Tetrachloroethane	ND		ug/L	0.290	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Tetrachloroethene	ND		ug/L	0.230	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Toluene	ND		ug/L	0.280	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2,3-Trichlorobenzene	ND		ug/L	0.940	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2,4-Trichlorobenzene	ND		ug/L	0.500	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,1,2-Trichloroethane	ND		ug/L	0.400	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,1,1-Trichloroethane	ND		ug/L	0.370	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Trichloroethene	ND		ug/L	0.230	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Trichlorofluoromethane	ND		ug/L	0.350	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2,3-Trichloropropane	ND		ug/L	0.290	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,3,5-Trimethylbenzene	ND		ug/L	0.160	1.00	1	09/19/08 17:29	SW846 8260B	8093076
1,2,4-Trimethylbenzene	ND		ug/L	0.170	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Vinyl chloride	ND		ug/L	0.290	1.00	1	09/19/08 17:29	SW846 8260B	8093076
Xylenes, total	ND		ug/L	0.860	3.00	1	09/19/08 17:29	SW846 8260B	8093076
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>112 %</i>					<i>1</i>	<i>09/19/08 17:29</i>	<i>SW846 8260B</i>	<i>8093076</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>98 %</i>					<i>1</i>	<i>09/19/08 17:29</i>	<i>SW846 8260B</i>	<i>8093076</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>105 %</i>					<i>1</i>	<i>09/19/08 17:29</i>	<i>SW846 8260B</i>	<i>8093076</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>100 %</i>					<i>1</i>	<i>09/19/08 17:29</i>	<i>SW846 8260B</i>	<i>8093076</i>

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Dissolved Metals by EPA Method 6010B							
SW846 6010B	8093305	NRI1696-01	50.00	50.00	09/22/08 12:20	JLS	EPA 3010A / 6010 D
SW846 6010B	8093305	NRI1696-01	50.00	50.00	09/22/08 12:20	JLS	EPA 3010A / 6010 D
SW846 6010B	8093305	NRI1696-01	50.00	50.00	09/22/08 12:20	JLS	EPA 3010A / 6010 D
SW846 6010B	8093305	NRI1696-01	50.00	50.00	09/22/08 12:20	JLS	EPA 3010A / 6010 D
SW846 6010B	8093305	NRI1696-01	50.00	50.00	09/22/08 12:20	JLS	EPA 3010A / 6010 D
SW846 6010B	8093305	NRI1696-01	50.00	50.00	09/22/08 12:20	JLS	EPA 3010A / 6010 D
SW846 6010B	8093305	NRI1696-01	50.00	50.00	09/22/08 12:20	JLS	EPA 3010A / 6010 D
Dissolved Metals by Method 6020							
SW846 6020	8093326	NRI1696-01	50.00	50.00	09/23/08 07:15	JWD	EPA 3010A / 6020 D
SW846 6020	8093326	NRI1696-01	50.00	50.00	09/23/08 07:15	JWD	EPA 3010A / 6020 D
SW846 6020	8093326	NRI1696-01	50.00	50.00	09/23/08 07:15	JWD	EPA 3010A / 6020 D
SW846 6020	8093326	NRI1696-01	50.00	50.00	09/23/08 07:15	JWD	EPA 3010A / 6020 D
SW846 6020	8093326	NRI1696-01	50.00	50.00	09/23/08 07:15	JWD	EPA 3010A / 6020 D
SW846 6020	8093326	NRI1696-01	50.00	50.00	09/23/08 07:15	JWD	EPA 3010A / 6020 D
SW846 6020	8093326	NRI1696-01	50.00	50.00	09/23/08 07:15	JWD	EPA 3010A / 6020 D
SW846 6020	8093326	NRI1696-01	50.00	50.00	09/23/08 07:15	JWD	EPA 3010A / 6020 D
General Chemistry Parameters							
EPA 170.1	8093296	NRI1696-01	30.00	30.00	09/23/08 13:00	AML	EPA 1311
SM 4500 H B	8093296	NRI1696-01	30.00	30.00	09/23/08 13:00	AML	EPA 1311

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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General Chemistry Parameters

8093189-BLK1

Total Dissolved Solids	<5.00		mg/L	8093189	8093189-BLK1	09/20/08 12:25
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8093354-BLK1

Fluoride	<0.0300		mg/L	8093354	8093354-BLK1	09/22/08 12:50
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8093614-BLK1

Nitrate/Nitrite as N	<0.0250		mg/L	8093614	8093614-BLK1	09/23/08 18:27
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8093647-BLK1

Alkalinity, Total (CaCO3)	<5.00		mg/L	8093647	8093647-BLK1	09/24/08 20:41
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8093732-BLK1

Bromide	<0.500		mg/L	8093732	8093732-BLK1	09/23/08 19:28
Chloride	<0.500		mg/L	8093732	8093732-BLK1	09/24/08 10:48
Sulfate	<0.500		mg/L	8093732	8093732-BLK1	09/24/08 10:48

Methane, Ethane, and Ethene by GC

8094041-BLK1

Methane	<15.0		ug/L	8094041	8094041-BLK1	09/25/08 10:37
Surrogate: Acetylene	104%			8094041	8094041-BLK1	09/25/08 10:37

Dissolved Metals by EPA Method 6010B

8093305-BLK1

Boron	<0.00500		mg/L	8093305	8093305-BLK1	09/23/08 11:37
Calcium	<0.100		mg/L	8093305	8093305-BLK1	09/23/08 11:37
Iron	<0.0420		mg/L	8093305	8093305-BLK1	09/23/08 11:37
Magnesium	<0.100		mg/L	8093305	8093305-BLK1	09/23/08 11:37
Manganese	<0.00200		mg/L	8093305	8093305-BLK1	09/23/08 11:37
Potassium	<0.200		mg/L	8093305	8093305-BLK1	09/23/08 11:37
Sodium	<0.500		mg/L	8093305	8093305-BLK1	09/23/08 11:37

Volatile Organic Compounds by EPA Method 8260B

8093076-BLK1

Acetone	<25.0		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Benzene	<0.270		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Bromobenzene	<0.360		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Bromochloromethane	<0.400		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Bromodichloromethane	<0.350		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Bromoform	<0.430		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Bromomethane	<0.420		ug/L	8093076	8093076-BLK1	09/19/08 15:34
2-Butanone	<2.40		ug/L	8093076	8093076-BLK1	09/19/08 15:34
sec-Butylbenzene	<0.140		ug/L	8093076	8093076-BLK1	09/19/08 15:34

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8093076-BLK1

n-Butylbenzene	<0.280		ug/L	8093076	8093076-BLK1	09/19/08 15:34
tert-Butylbenzene	<0.330		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Carbon disulfide	<0.380		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Carbon Tetrachloride	<0.350		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Chlorobenzene	<0.180		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Chlorodibromomethane	<0.280		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Chloroethane	<0.450		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Chloroform	<0.280		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Chloromethane	<0.380		ug/L	8093076	8093076-BLK1	09/19/08 15:34
2-Chlorotoluene	<0.300		ug/L	8093076	8093076-BLK1	09/19/08 15:34
4-Chlorotoluene	<0.330		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2-Dibromo-3-chloropropane	<0.860		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2-Dibromoethane (EDB)	<0.390		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Dibromomethane	<0.350		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,4-Dichlorobenzene	<0.380		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,3-Dichlorobenzene	<0.350		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2-Dichlorobenzene	<0.500		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Dichlorodifluoromethane	<0.460		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,1-Dichloroethane	<0.540		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2-Dichloroethane	<0.370		ug/L	8093076	8093076-BLK1	09/19/08 15:34
cis-1,2-Dichloroethene	<0.390		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,1-Dichloroethene	<0.340		ug/L	8093076	8093076-BLK1	09/19/08 15:34
trans-1,2-Dichloroethene	<0.470		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,3-Dichloropropane	<0.290		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2-Dichloropropane	<0.320		ug/L	8093076	8093076-BLK1	09/19/08 15:34
2,2-Dichloropropane	<0.420		ug/L	8093076	8093076-BLK1	09/19/08 15:34
cis-1,3-Dichloropropene	<0.290		ug/L	8093076	8093076-BLK1	09/19/08 15:34
trans-1,3-Dichloropropene	<0.330		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,1-Dichloropropene	<0.310		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Ethylbenzene	<0.240		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Hexachlorobutadiene	<0.910		ug/L	8093076	8093076-BLK1	09/19/08 15:34
2-Hexanone	<16.7		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Isopropylbenzene	<0.300		ug/L	8093076	8093076-BLK1	09/19/08 15:34
p-Isopropyltoluene	<0.220		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Methyl tert-Butyl Ether	<0.420		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Methylene Chloride	0.880	J	ug/L	8093076	8093076-BLK1	09/19/08 15:34
4-Methyl-2-pentanone	<3.49		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Naphthalene	<0.540		ug/L	8093076	8093076-BLK1	09/19/08 15:34
n-Propylbenzene	<0.290		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Styrene	<0.330		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,1,1,2-Tetrachloroethane	<0.290		ug/L	8093076	8093076-BLK1	09/19/08 15:34

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

8093076-BLK1

1,1,2,2-Tetrachloroethane	<0.290		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Tetrachloroethene	<0.230		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Toluene	<0.280		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2,3-Trichlorobenzene	<0.940		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2,4-Trichlorobenzene	<0.500		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,1,2-Trichloroethane	<0.400		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,1,1-Trichloroethane	<0.370		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Trichloroethene	<0.230		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Trichlorofluoromethane	<0.350		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2,3-Trichloropropane	<0.290		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,3,5-Trimethylbenzene	<0.160		ug/L	8093076	8093076-BLK1	09/19/08 15:34
1,2,4-Trimethylbenzene	<0.170		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Vinyl chloride	<0.290		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Xylenes, total	<0.860		ug/L	8093076	8093076-BLK1	09/19/08 15:34
Surrogate: 1,2-Dichloroethane-d4	110%			8093076	8093076-BLK1	09/19/08 15:34
Surrogate: Dibromofluoromethane	98%			8093076	8093076-BLK1	09/19/08 15:34
Surrogate: Toluene-d8	105%			8093076	8093076-BLK1	09/19/08 15:34
Surrogate: 4-Bromofluorobenzene	100%			8093076	8093076-BLK1	09/19/08 15:34

Dissolved Metals by Method 6020

8093326-BLK1

Arsenic	<0.200		ug/L	8093326	8093326-BLK1	09/23/08 11:27
Barium	<0.200		ug/L	8093326	8093326-BLK1	09/23/08 11:27
Cadmium	<0.100		ug/L	8093326	8093326-BLK1	09/23/08 11:27
Chromium	<0.300		ug/L	8093326	8093326-BLK1	09/23/08 11:27
Copper	<0.900		ug/L	8093326	8093326-BLK1	09/23/08 11:27
Lead	<0.100		ug/L	8093326	8093326-BLK1	09/23/08 11:27
Selenium	0.120	J	ug/L	8093326	8093326-BLK1	09/23/08 11:27
Silver	<0.100		ug/L	8093326	8093326-BLK1	09/23/08 11:27

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Work Order: NRI1696
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PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters									
8093189-DUP1									
Total Dissolved Solids	307	318		mg/L	4	20	8093189	NRI1696-01	09/20/08 12:25
8093296-DUP1									
pH	5.20	5.20		pH Units	0	200	8093296	NRI1589-02	09/23/08 13:16
Temperature of pH determination	23.2	23.2		Deg C	0	200	8093296	NRI1589-02	09/23/08 13:16
8093354-DUP1									
Fluoride	0.550	0.600		mg/L	9	20	8093354	NRI1696-01	09/22/08 12:50
8093614-DUP1									
Nitrate/Nitrite as N	1.16	1.16		mg/L	0.09	20	8093614	NRI1708-01	09/23/08 18:31
8093647-DUP1									
Alkalinity, Total (CaCO3)	187	188		mg/L	0.2	20	8093647	NRI1444-02	09/24/08 20:41
8093732-DUP1									
Bromide	ND	<0.500		mg/L		20	8093732	NRI1696-01	09/24/08 01:18
Chloride	14.1	13.3		mg/L	6	20	8093732	NRI1696-01	09/24/08 13:34
Sulfate	58.2	57.0		mg/L	2	20	8093732	NRI1696-01	09/24/08 13:34

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Work Order: NRI1696
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
General Chemistry Parameters								
8093189-BS1								
Total Dissolved Solids	100	92.0		ug/mL	92%	90 - 110	8093189	09/20/08 12:25
8093296-BS1								
pH	7.00	6.98		pH Units	100%	0 - 200	8093296	09/23/08 13:16
8093354-BS1								
Fluoride	1.00	1.01		mg/L	101%	90 - 110	8093354	09/22/08 12:50
8093614-BS1								
Nitrate/Nitrite as N	6.00	5.81		mg/L	97%	90 - 110	8093614	09/23/08 18:25
8093647-BS1								
Alkalinity, Total (CaCO3)	100	104		ug/mL	104%	90 - 110	8093647	09/24/08 20:41
8093732-BS1								
Bromide	10.0	9.49	MHA	mg/L	95%	90 - 110	8093732	09/23/08 19:47
Chloride	3.00	2.99		mg/L	100%	90 - 110	8093732	09/24/08 11:07
Sulfate	15.0	15.1		mg/L	100%	90 - 110	8093732	09/24/08 11:07
Methane, Ethane, and Ethene by GC								
8094041-BS1								
Methane	1330	1270		ug/L	95%	85 - 117	8094041	09/25/08 10:40
Surrogate: Acetylene	4320	4320			100%	74 - 120	8094041	09/25/08 10:40
Dissolved Metals by EPA Method 6010B								
8093305-BS1								
Boron	1.00	0.994		mg/L	99%	80 - 120	8093305	09/23/08 11:44
Calcium	5.00	4.62		mg/L	92%	80 - 120	8093305	09/23/08 11:44
Iron	1.00	0.964		mg/L	96%	80 - 120	8093305	09/23/08 11:44
Magnesium	5.00	4.83		mg/L	97%	80 - 120	8093305	09/23/08 11:44
Manganese	0.500	0.498		mg/L	100%	80 - 120	8093305	09/23/08 11:44
Potassium	5.00	4.00		mg/L	80%	80 - 120	8093305	09/23/08 11:44
Sodium	5.00	4.52		mg/L	90%	80 - 120	8093305	09/23/08 11:44
Volatile Organic Compounds by EPA Method 8260B								
8093076-BS1								
Acetone	250	255		ug/L	102%	62 - 150	8093076	09/19/08 13:38
Benzene	50.0	44.0		ug/L	88%	80 - 137	8093076	09/19/08 13:38
Bromobenzene	50.0	54.7		ug/L	109%	74 - 131	8093076	09/19/08 13:38
Bromochloromethane	50.0	41.8		ug/L	84%	80 - 128	8093076	09/19/08 13:38
Bromodichloromethane	50.0	51.2		ug/L	102%	80 - 129	8093076	09/19/08 13:38
Bromoform	50.0	54.6		ug/L	109%	69 - 127	8093076	09/19/08 13:38

Client LT Environmental Inc. (7724)
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Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8093076-BS1								
Bromomethane	50.0	45.7		ug/L	91%	62 - 148	8093076	09/19/08 13:38
2-Butanone	250	266		ug/L	106%	77 - 141	8093076	09/19/08 13:38
sec-Butylbenzene	50.0	55.8		ug/L	112%	78 - 133	8093076	09/19/08 13:38
n-Butylbenzene	50.0	57.4		ug/L	115%	72 - 136	8093076	09/19/08 13:38
tert-Butylbenzene	50.0	56.8		ug/L	114%	77 - 135	8093076	09/19/08 13:38
Carbon disulfide	50.0	44.7		ug/L	89%	80 - 126	8093076	09/19/08 13:38
Carbon Tetrachloride	50.0	51.0		ug/L	102%	76 - 143	8093076	09/19/08 13:38
Chlorobenzene	50.0	52.1		ug/L	104%	80 - 120	8093076	09/19/08 13:38
Chlorodibromomethane	50.0	51.9		ug/L	104%	76 - 123	8093076	09/19/08 13:38
Chloroethane	50.0	45.3		ug/L	91%	77 - 127	8093076	09/19/08 13:38
Chloroform	50.0	49.1		ug/L	98%	80 - 133	8093076	09/19/08 13:38
Chloromethane	50.0	38.5		ug/L	77%	33 - 125	8093076	09/19/08 13:38
2-Chlorotoluene	50.0	56.8		ug/L	114%	80 - 127	8093076	09/19/08 13:38
4-Chlorotoluene	50.0	54.6		ug/L	109%	80 - 127	8093076	09/19/08 13:38
1,2-Dibromo-3-chloropropane	50.0	58.7		ug/L	117%	60 - 136	8093076	09/19/08 13:38
1,2-Dibromoethane (EDB)	50.0	58.8		ug/L	118%	80 - 125	8093076	09/19/08 13:38
Dibromomethane	50.0	47.6		ug/L	95%	80 - 124	8093076	09/19/08 13:38
1,4-Dichlorobenzene	50.0	51.2		ug/L	102%	80 - 120	8093076	09/19/08 13:38
1,3-Dichlorobenzene	50.0	52.5		ug/L	105%	80 - 123	8093076	09/19/08 13:38
1,2-Dichlorobenzene	50.0	54.4		ug/L	109%	80 - 122	8093076	09/19/08 13:38
Dichlorodifluoromethane	50.0	35.0		ug/L	70%	36 - 120	8093076	09/19/08 13:38
1,1-Dichloroethane	50.0	46.9		ug/L	94%	76 - 130	8093076	09/19/08 13:38
1,2-Dichloroethane	50.0	50.6		ug/L	101%	69 - 136	8093076	09/19/08 13:38
cis-1,2-Dichloroethene	50.0	49.0		ug/L	98%	80 - 129	8093076	09/19/08 13:38
1,1-Dichloroethene	50.0	47.0		ug/L	94%	80 - 127	8093076	09/19/08 13:38
trans-1,2-Dichloroethene	50.0	46.9		ug/L	94%	80 - 131	8093076	09/19/08 13:38
1,3-Dichloropropane	50.0	54.4		ug/L	109%	80 - 122	8093076	09/19/08 13:38
1,2-Dichloropropane	50.0	44.0		ug/L	88%	80 - 120	8093076	09/19/08 13:38
2,2-Dichloropropane	50.0	54.5		ug/L	109%	62 - 142	8093076	09/19/08 13:38
cis-1,3-Dichloropropene	50.0	59.0		ug/L	118%	76 - 135	8093076	09/19/08 13:38
trans-1,3-Dichloropropene	50.0	54.1		ug/L	108%	70 - 137	8093076	09/19/08 13:38
1,1-Dichloropropene	50.0	46.6		ug/L	93%	80 - 127	8093076	09/19/08 13:38
Ethylbenzene	50.0	55.6		ug/L	111%	80 - 128	8093076	09/19/08 13:38
Hexachlorobutadiene	50.0	59.3		ug/L	119%	68 - 148	8093076	09/19/08 13:38
2-Hexanone	250	324		ug/L	129%	69 - 148	8093076	09/19/08 13:38
Isopropylbenzene	50.0	60.2		ug/L	120%	80 - 121	8093076	09/19/08 13:38
p-Isopropyltoluene	50.0	50.5		ug/L	101%	79 - 127	8093076	09/19/08 13:38
Methyl tert-Butyl Ether	50.0	50.7		ug/L	101%	70 - 129	8093076	09/19/08 13:38
Methylene Chloride	50.0	44.9		ug/L	90%	76 - 135	8093076	09/19/08 13:38
4-Methyl-2-pentanone	250	308		ug/L	123%	67 - 143	8093076	09/19/08 13:38
Naphthalene	50.0	64.9		ug/L	130%	62 - 141	8093076	09/19/08 13:38

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
8093076-BS1								
n-Propylbenzene	50.0	55.0		ug/L	110%	80 - 132	8093076	09/19/08 13:38
Styrene	50.0	55.0		ug/L	110%	80 - 139	8093076	09/19/08 13:38
1,1,1,2-Tetrachloroethane	50.0	58.2		ug/L	116%	80 - 135	8093076	09/19/08 13:38
1,1,2,2-Tetrachloroethane	50.0	55.8		ug/L	112%	65 - 145	8093076	09/19/08 13:38
Tetrachloroethene	50.0	50.7		ug/L	101%	80 - 125	8093076	09/19/08 13:38
Toluene	50.0	50.8		ug/L	102%	80 - 125	8093076	09/19/08 13:38
1,2,3-Trichlorobenzene	50.0	70.7		ug/L	141%	57 - 144	8093076	09/19/08 13:38
1,2,4-Trichlorobenzene	50.0	64.8		ug/L	130%	60 - 140	8093076	09/19/08 13:38
1,1,2-Trichloroethane	50.0	54.1		ug/L	108%	80 - 122	8093076	09/19/08 13:38
1,1,1-Trichloroethane	50.0	49.8		ug/L	100%	80 - 131	8093076	09/19/08 13:38
Trichloroethene	50.0	45.0		ug/L	90%	80 - 131	8093076	09/19/08 13:38
Trichlorofluoromethane	50.0	42.2		ug/L	84%	68 - 125	8093076	09/19/08 13:38
1,2,3-Trichloropropane	50.0	54.8		ug/L	110%	60 - 127	8093076	09/19/08 13:38
1,3,5-Trimethylbenzene	50.0	57.1		ug/L	114%	80 - 129	8093076	09/19/08 13:38
1,2,4-Trimethylbenzene	50.0	57.3		ug/L	115%	80 - 128	8093076	09/19/08 13:38
Vinyl chloride	50.0	44.4		ug/L	89%	69 - 120	8093076	09/19/08 13:38
Xylenes, total	150	168		ug/L	112%	80 - 129	8093076	09/19/08 13:38
<i>Surrogate: 1,2-Dichloroethane-d4</i>	30.0	31.7			106%	60 - 140	8093076	09/19/08 13:38
<i>Surrogate: Dibromofluoromethane</i>	30.0	29.8			100%	75 - 124	8093076	09/19/08 13:38
<i>Surrogate: Toluene-d8</i>	30.0	32.0			106%	78 - 121	8093076	09/19/08 13:38
<i>Surrogate: 4-Bromofluorobenzene</i>	30.0	31.0			103%	79 - 124	8093076	09/19/08 13:38

Dissolved Metals by Method 6020

8093326-BS1

Arsenic	100	96.2		ug/L	96%	80 - 120	8093326	09/23/08 11:33
Barium	100	99.6		ug/L	100%	80 - 120	8093326	09/23/08 11:33
Cadmium	100	96.2		ug/L	96%	80 - 120	8093326	09/23/08 11:33
Chromium	100	98.6		ug/L	99%	80 - 120	8093326	09/23/08 11:33
Copper	100	98.0		ug/L	98%	80 - 120	8093326	09/23/08 11:33
Lead	100	95.6		ug/L	96%	80 - 120	8093326	09/23/08 11:33
Selenium	100	89.2		ug/L	89%	80 - 120	8093326	09/23/08 11:33
Silver	100	101		ug/L	101%	80 - 120	8093326	09/23/08 11:33

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
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General Chemistry Parameters

8093189-BSD1

Total Dissolved Solids		94.0		ug/mL	100	94%	90 - 110	2	20	8093189		09/20/08 12:25
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8093296-BSD1

pH		7.01		pH Units	7.00	100%	0 - 200	0.4	200	8093296		09/23/08 13:16
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8093354-BSD1

Fluoride		0.970		mg/L	1.00	97%	90 - 110	4	20	8093354		09/22/08 12:50
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8093614-BSD1

Nitrate/Nitrite as N		5.75		mg/L	6.00	96%	90 - 110	1	20	8093614		09/23/08 18:26
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Volatile Organic Compounds by EPA Method 8260B

8093076-BSD1

Acetone		263		ug/L	250	105%	62 - 150	3	29	8093076		09/19/08 14:07
Benzene		45.6		ug/L	50.0	91%	80 - 137	4	23	8093076		09/19/08 14:07
Bromobenzene		54.3		ug/L	50.0	109%	74 - 131	0.6	18	8093076		09/19/08 14:07
Bromochloromethane		42.7		ug/L	50.0	85%	80 - 128	2	18	8093076		09/19/08 14:07
Bromodichloromethane		51.7		ug/L	50.0	103%	80 - 129	0.9	18	8093076		09/19/08 14:07
Bromoform		51.9		ug/L	50.0	104%	69 - 127	5	24	8093076		09/19/08 14:07
Bromomethane		47.7		ug/L	50.0	95%	62 - 148	4	45	8093076		09/19/08 14:07
2-Butanone		271		ug/L	250	108%	77 - 141	2	36	8093076		09/19/08 14:07
sec-Butylbenzene		56.5		ug/L	50.0	113%	78 - 133	1	17	8093076		09/19/08 14:07
n-Butylbenzene		56.6		ug/L	50.0	113%	72 - 136	1	18	8093076		09/19/08 14:07
tert-Butylbenzene		57.1		ug/L	50.0	114%	77 - 135	0.4	17	8093076		09/19/08 14:07
Carbon disulfide		46.7		ug/L	50.0	93%	80 - 126	4	16	8093076		09/19/08 14:07
Carbon Tetrachloride		52.7		ug/L	50.0	105%	76 - 143	3	29	8093076		09/19/08 14:07
Chlorobenzene		50.6		ug/L	50.0	101%	80 - 120	3	27	8093076		09/19/08 14:07
Chlorodibromomethane		49.5		ug/L	50.0	99%	76 - 123	5	21	8093076		09/19/08 14:07
Chloroethane		47.7		ug/L	50.0	95%	77 - 127	5	32	8093076		09/19/08 14:07
Chloroform		50.3		ug/L	50.0	101%	80 - 133	2	28	8093076		09/19/08 14:07
Chloromethane		39.9		ug/L	50.0	80%	33 - 125	4	21	8093076		09/19/08 14:07
2-Chlorotoluene		56.6		ug/L	50.0	113%	80 - 127	0.4	16	8093076		09/19/08 14:07
4-Chlorotoluene		53.6		ug/L	50.0	107%	80 - 127	2	17	8093076		09/19/08 14:07
1,2-Dibromo-3-chloropropane		58.0		ug/L	50.0	116%	60 - 136	1	29	8093076		09/19/08 14:07
1,2-Dibromoethane (EDB)		56.0		ug/L	50.0	112%	80 - 125	5	21	8093076		09/19/08 14:07
Dibromomethane		49.0		ug/L	50.0	98%	80 - 124	3	20	8093076		09/19/08 14:07
1,4-Dichlorobenzene		51.0		ug/L	50.0	102%	80 - 120	0.4	19	8093076		09/19/08 14:07
1,3-Dichlorobenzene		52.4		ug/L	50.0	105%	80 - 123	0.2	18	8093076		09/19/08 14:07
1,2-Dichlorobenzene		54.0		ug/L	50.0	108%	80 - 122	0.7	23	8093076		09/19/08 14:07
Dichlorodifluoromethane		36.4		ug/L	50.0	73%	36 - 120	4	14	8093076		09/19/08 14:07
1,1-Dichloroethane		48.4		ug/L	50.0	97%	76 - 130	3	15	8093076		09/19/08 14:07

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8093076-BSD1												
1,2-Dichloroethane		51.5		ug/L	50.0	103%	69 - 136	2	26	8093076		09/19/08 14:07
cis-1,2-Dichloroethene		50.3		ug/L	50.0	101%	80 - 129	3	14	8093076		09/19/08 14:07
1,1-Dichloroethene		48.4		ug/L	50.0	97%	80 - 127	3	26	8093076		09/19/08 14:07
trans-1,2-Dichloroethene		48.5		ug/L	50.0	97%	80 - 131	3	14	8093076		09/19/08 14:07
1,3-Dichloropropane		52.7		ug/L	50.0	105%	80 - 122	3	21	8093076		09/19/08 14:07
1,2-Dichloropropane		44.9		ug/L	50.0	90%	80 - 120	2	16	8093076		09/19/08 14:07
2,2-Dichloropropane		55.2		ug/L	50.0	110%	62 - 142	1	14	8093076		09/19/08 14:07
cis-1,3-Dichloropropene		56.8		ug/L	50.0	114%	76 - 135	4	19	8093076		09/19/08 14:07
trans-1,3-Dichloropropene		52.2		ug/L	50.0	104%	70 - 137	3	20	8093076		09/19/08 14:07
1,1-Dichloropropene		47.9		ug/L	50.0	96%	80 - 127	3	14	8093076		09/19/08 14:07
Ethylbenzene		54.2		ug/L	50.0	108%	80 - 128	2	17	8093076		09/19/08 14:07
Hexachlorobutadiene		58.4		ug/L	50.0	117%	68 - 148	2	34	8093076		09/19/08 14:07
2-Hexanone		314		ug/L	250	126%	69 - 148	3	34	8093076		09/19/08 14:07
Isopropylbenzene		58.9		ug/L	50.0	118%	80 - 121	2	18	8093076		09/19/08 14:07
p-Isopropyltoluene		50.1		ug/L	50.0	100%	79 - 127	0.7	17	8093076		09/19/08 14:07
Methyl tert-Butyl Ether		51.6		ug/L	50.0	103%	70 - 129	2	32	8093076		09/19/08 14:07
Methylene Chloride		45.0		ug/L	50.0	90%	76 - 135	0.2	18	8093076		09/19/08 14:07
4-Methyl-2-pentanone		296		ug/L	250	118%	67 - 143	4	31	8093076		09/19/08 14:07
Naphthalene		66.1		ug/L	50.0	132%	62 - 141	2	39	8093076		09/19/08 14:07
n-Propylbenzene		54.6		ug/L	50.0	109%	80 - 132	0.7	17	8093076		09/19/08 14:07
Styrene		53.6		ug/L	50.0	107%	80 - 139	3	16	8093076		09/19/08 14:07
1,1,1,2-Tetrachloroethane		56.6		ug/L	50.0	113%	80 - 135	3	17	8093076		09/19/08 14:07
1,1,2,2-Tetrachloroethane		54.9		ug/L	50.0	110%	65 - 145	2	28	8093076		09/19/08 14:07
Tetrachloroethene		49.4		ug/L	50.0	99%	80 - 125	3	27	8093076		09/19/08 14:07
Toluene		49.7		ug/L	50.0	99%	80 - 125	2	19	8093076		09/19/08 14:07
1,2,3-Trichlorobenzene		71.8		ug/L	50.0	144%	57 - 144	2	31	8093076		09/19/08 14:07
1,2,4-Trichlorobenzene		65.0		ug/L	50.0	130%	60 - 140	0.3	26	8093076		09/19/08 14:07
1,1,2-Trichloroethane		52.1		ug/L	50.0	104%	80 - 122	4	21	8093076		09/19/08 14:07
1,1,1-Trichloroethane		50.8		ug/L	50.0	102%	80 - 131	2	16	8093076		09/19/08 14:07
Trichloroethene		44.4		ug/L	50.0	89%	80 - 131	1	28	8093076		09/19/08 14:07
Trichlorofluoromethane		43.4		ug/L	50.0	87%	68 - 125	3	20	8093076		09/19/08 14:07
1,2,3-Trichloropropane		54.2		ug/L	50.0	108%	60 - 127	1	26	8093076		09/19/08 14:07
1,3,5-Trimethylbenzene		56.5		ug/L	50.0	113%	80 - 129	1	16	8093076		09/19/08 14:07
1,2,4-Trimethylbenzene		57.5		ug/L	50.0	115%	80 - 128	0.4	22	8093076		09/19/08 14:07
Vinyl chloride		46.2		ug/L	50.0	92%	69 - 120	4	26	8093076		09/19/08 14:07
Xylenes, total		164		ug/L	150	109%	80 - 129	3	18	8093076		09/19/08 14:07
Surrogate: 1,2-Dichloroethane-d4		33.4		ug/L	30.0	112%	60 - 140			8093076		09/19/08 14:07
Surrogate: Dibromofluoromethane		30.5		ug/L	30.0	102%	75 - 124			8093076		09/19/08 14:07
Surrogate: Toluene-d8		31.7		ug/L	30.0	106%	78 - 121			8093076		09/19/08 14:07
Surrogate: 4-Bromofluorobenzene		31.8		ug/L	30.0	106%	79 - 124			8093076		09/19/08 14:07

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
General Chemistry Parameters										
8093354-MS1										
Fluoride	0.550	1.63		mg/L	1.00	108%	72 - 124	8093354	NRI1696-01	09/22/08 12:50
8093614-MS1										
Nitrate/Nitrite as N	0.289	5.78		mg/L	6.00	91%	90 - 110	8093614	NRI1696-01	09/23/08 18:29
8093732-MS1										
Bromide	ND	9.82		mg/L	10.0	98%	90 - 110	8093732	NRI1696-01	09/24/08 00:41
Sulfate	58.2	72.3		mg/L	15.0	94%	80 - 120	8093732	NRI1696-01	09/24/08 12:57
Methane, Ethane, and Ethene by GC										
8094041-MS1										
Methane	26.0	1740		ug/L	1330	128%	62 - 145	8094041	NRI1487-03	09/25/08 11:49
Surrogate: Acetylene		2650	Z1	ug/L	2160	123%	74 - 120	8094041	NRI1487-03	09/25/08 11:49
Dissolved Metals by EPA Method 6010B										
8093305-MS1										
Boron	0.0823	1.09		mg/L	1.00	101%	75 - 125	8093305	NRI1696-01	09/23/08 12:07
Iron	ND	0.948		mg/L	1.00	95%	75 - 125	8093305	NRI1696-01	09/23/08 12:07
Manganese	0.0365	0.521		mg/L	0.500	97%	75 - 125	8093305	NRI1696-01	09/23/08 12:07
Volatile Organic Compounds by EPA Method 8260B										
8093076-MS1										
Acetone	ND	223		ug/L	250	89%	55 - 148	8093076	NRI1686-01	09/21/08 05:45
Benzene	ND	48.6		ug/L	50.0	97%	68 - 143	8093076	NRI1686-01	09/21/08 05:45
Bromobenzene	ND	54.2		ug/L	50.0	108%	65 - 140	8093076	NRI1686-01	09/21/08 05:45
Bromochloromethane	ND	48.9		ug/L	50.0	98%	80 - 137	8093076	NRI1686-01	09/21/08 05:45
Bromodichloromethane	ND	54.1		ug/L	50.0	108%	80 - 132	8093076	NRI1686-01	09/21/08 05:45
Bromoform	ND	50.6		ug/L	50.0	101%	67 - 123	8093076	NRI1686-01	09/21/08 05:45
Bromomethane	ND	39.8		ug/L	50.0	80%	39 - 166	8093076	NRI1686-01	09/21/08 05:45
2-Butanone	ND	221		ug/L	250	89%	50 - 154	8093076	NRI1686-01	09/21/08 05:45
sec-Butylbenzene	ND	59.4		ug/L	50.0	119%	73 - 142	8093076	NRI1686-01	09/21/08 05:45
n-Butylbenzene	ND	59.0		ug/L	50.0	118%	64 - 147	8093076	NRI1686-01	09/21/08 05:45
tert-Butylbenzene	ND	59.4		ug/L	50.0	119%	70 - 148	8093076	NRI1686-01	09/21/08 05:45
Carbon disulfide	ND	50.8		ug/L	50.0	102%	79 - 147	8093076	NRI1686-01	09/21/08 05:45
Carbon Tetrachloride	ND	61.9		ug/L	50.0	124%	62 - 165	8093076	NRI1686-01	09/21/08 05:45
Chlorobenzene	ND	52.6		ug/L	50.0	105%	67 - 140	8093076	NRI1686-01	09/21/08 05:45
Chlorodibromomethane	ND	51.7		ug/L	50.0	103%	72 - 123	8093076	NRI1686-01	09/21/08 05:45
Chloroethane	ND	47.6		ug/L	50.0	95%	74 - 151	8093076	NRI1686-01	09/21/08 05:45
Chloroform	ND	55.2		ug/L	50.0	110%	59 - 152	8093076	NRI1686-01	09/21/08 05:45

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8093076-MS1										
Chloromethane	ND	33.6		ug/L	50.0	67%	33 - 138	8093076	NRI1686-01	09/21/08 05:45
2-Chlorotoluene	ND	57.6		ug/L	50.0	115%	76 - 134	8093076	NRI1686-01	09/21/08 05:45
4-Chlorotoluene	ND	55.6		ug/L	50.0	111%	80 - 133	8093076	NRI1686-01	09/21/08 05:45
1,2-Dibromo-3-chloropropane	ND	43.6		ug/L	50.0	87%	60 - 136	8093076	NRI1686-01	09/21/08 05:45
1,2-Dibromoethane (EDB)	ND	54.8		ug/L	50.0	110%	80 - 132	8093076	NRI1686-01	09/21/08 05:45
Dibromomethane	ND	48.5		ug/L	50.0	97%	79 - 131	8093076	NRI1686-01	09/21/08 05:45
1,4-Dichlorobenzene	ND	51.4		ug/L	50.0	103%	80 - 126	8093076	NRI1686-01	09/21/08 05:45
1,3-Dichlorobenzene	ND	52.8		ug/L	50.0	106%	75 - 132	8093076	NRI1686-01	09/21/08 05:45
1,2-Dichlorobenzene	ND	52.9		ug/L	50.0	106%	80 - 130	8093076	NRI1686-01	09/21/08 05:45
Dichlorodifluoromethane	ND	27.8		ug/L	50.0	56%	36 - 146	8093076	NRI1686-01	09/21/08 05:45
1,1-Dichloroethane	ND	53.6		ug/L	50.0	107%	76 - 131	8093076	NRI1686-01	09/21/08 05:45
1,2-Dichloroethane	ND	54.6		ug/L	50.0	109%	53 - 146	8093076	NRI1686-01	09/21/08 05:45
cis-1,2-Dichloroethene	ND	52.6		ug/L	50.0	105%	76 - 141	8093076	NRI1686-01	09/21/08 05:45
1,1-Dichloroethene	ND	53.7		ug/L	50.0	107%	63 - 157	8093076	NRI1686-01	09/21/08 05:45
trans-1,2-Dichloroethene	ND	53.2		ug/L	50.0	106%	78 - 137	8093076	NRI1686-01	09/21/08 05:45
1,3-Dichloropropane	ND	52.3		ug/L	50.0	105%	76 - 130	8093076	NRI1686-01	09/21/08 05:45
1,2-Dichloropropane	ND	44.8		ug/L	50.0	90%	77 - 128	8093076	NRI1686-01	09/21/08 05:45
2,2-Dichloropropane	ND	47.9		ug/L	50.0	96%	62 - 145	8093076	NRI1686-01	09/21/08 05:45
cis-1,3-Dichloropropene	ND	56.7		ug/L	50.0	113%	71 - 140	8093076	NRI1686-01	09/21/08 05:45
trans-1,3-Dichloropropene	ND	51.4		ug/L	50.0	103%	65 - 137	8093076	NRI1686-01	09/21/08 05:45
1,1-Dichloropropene	ND	53.4		ug/L	50.0	107%	80 - 136	8093076	NRI1686-01	09/21/08 05:45
Ethylbenzene	ND	58.0		ug/L	50.0	116%	80 - 135	8093076	NRI1686-01	09/21/08 05:45
Hexachlorobutadiene	ND	58.6		ug/L	50.0	117%	48 - 155	8093076	NRI1686-01	09/21/08 05:45
2-Hexanone	ND	252		ug/L	250	101%	58 - 154	8093076	NRI1686-01	09/21/08 05:45
Isopropylbenzene	ND	63.0		ug/L	50.0	126%	80 - 135	8093076	NRI1686-01	09/21/08 05:45
p-Isopropyltoluene	ND	52.3		ug/L	50.0	105%	74 - 139	8093076	NRI1686-01	09/21/08 05:45
Methyl tert-Butyl Ether	ND	48.3		ug/L	50.0	97%	60 - 144	8093076	NRI1686-01	09/21/08 05:45
Methylene Chloride	ND	47.0		ug/L	50.0	94%	64 - 140	8093076	NRI1686-01	09/21/08 05:45
4-Methyl-2-pentanone	ND	254		ug/L	250	102%	55 - 153	8093076	NRI1686-01	09/21/08 05:45
Naphthalene	ND	40.8		ug/L	50.0	82%	50 - 154	8093076	NRI1686-01	09/21/08 05:45
n-Propylbenzene	ND	56.8		ug/L	50.0	114%	78 - 141	8093076	NRI1686-01	09/21/08 05:45
Styrene	ND	54.9		ug/L	50.0	110%	80 - 139	8093076	NRI1686-01	09/21/08 05:45
1,1,1,2-Tetrachloroethane	ND	59.5		ug/L	50.0	119%	75 - 140	8093076	NRI1686-01	09/21/08 05:45
1,1,2,2-Tetrachloroethane	ND	48.1		ug/L	50.0	96%	55 - 152	8093076	NRI1686-01	09/21/08 05:45
Tetrachloroethene	ND	54.8		ug/L	50.0	110%	67 - 150	8093076	NRI1686-01	09/21/08 05:45
Toluene	ND	52.7		ug/L	50.0	105%	75 - 139	8093076	NRI1686-01	09/21/08 05:45
1,2,3-Trichlorobenzene	ND	49.1		ug/L	50.0	98%	49 - 144	8093076	NRI1686-01	09/21/08 05:45

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
8093076-MS1										
1,2,4-Trichlorobenzene	ND	52.8		ug/L	50.0	106%	55 - 135	8093076	NRI1686-01	09/21/08 05:45
1,1,2-Trichloroethane	ND	51.5		ug/L	50.0	103%	77 - 128	8093076	NRI1686-01	09/21/08 05:45
1,1,1-Trichloroethane	ND	58.9		ug/L	50.0	118%	80 - 136	8093076	NRI1686-01	09/21/08 05:45
Trichloroethene	ND	47.5		ug/L	50.0	95%	57 - 158	8093076	NRI1686-01	09/21/08 05:45
Trichlorofluoromethane	ND	47.0		ug/L	50.0	94%	68 - 145	8093076	NRI1686-01	09/21/08 05:45
1,2,3-Trichloropropane	ND	45.6		ug/L	50.0	91%	55 - 137	8093076	NRI1686-01	09/21/08 05:45
1,3,5-Trimethylbenzene	ND	58.8		ug/L	50.0	118%	78 - 136	8093076	NRI1686-01	09/21/08 05:45
1,2,4-Trimethylbenzene	ND	58.8		ug/L	50.0	118%	70 - 143	8093076	NRI1686-01	09/21/08 05:45
Vinyl chloride	ND	43.0		ug/L	50.0	86%	49 - 156	8093076	NRI1686-01	09/21/08 05:45
Xylenes, total	ND	175		ug/L	150	116%	80 - 136	8093076	NRI1686-01	09/21/08 05:45
<i>Surrogate: 1,2-Dichloroethane-d4</i>		35.0		ug/L	30.0	117%	60 - 140	8093076	NRI1686-01	09/21/08 05:45
<i>Surrogate: Dibromofluoromethane</i>		32.5		ug/L	30.0	108%	75 - 124	8093076	NRI1686-01	09/21/08 05:45
<i>Surrogate: Toluene-d8</i>		31.7		ug/L	30.0	106%	78 - 121	8093076	NRI1686-01	09/21/08 05:45
<i>Surrogate: 4-Bromofluorobenzene</i>		30.6		ug/L	30.0	102%	79 - 124	8093076	NRI1686-01	09/21/08 05:45
Dissolved Metals by Method 6020										
8093326-MS1										
Arsenic	311	406		ug/L	100	95%	75 - 125	8093326	NRI1696-01	09/23/08 12:10
Barium	84.5	190		ug/L	100	106%	75 - 125	8093326	NRI1696-01	09/23/08 11:45
Cadmium	0.300	91.0		ug/L	100	91%	75 - 125	8093326	NRI1696-01	09/23/08 11:45
Chromium	0.930	97.3		ug/L	100	96%	75 - 125	8093326	NRI1696-01	09/23/08 11:45
Copper	2.29	94.1		ug/L	100	92%	75 - 125	8093326	NRI1696-01	09/23/08 11:45
Lead	0.120	102		ug/L	100	102%	75 - 125	8093326	NRI1696-01	09/23/08 11:45
Selenium	6.41	95.1		ug/L	100	89%	75 - 125	8093326	NRI1696-01	09/23/08 11:45
Silver	0.170	93.2		ug/L	100	93%	75 - 125	8093326	NRI1696-01	09/23/08 11:45

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Work Order: NRI1696
Project Name: Prather Springs Investigation
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PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
General Chemistry Parameters												
8093354-MSD1												
Fluoride	0.550	1.57		mg/L	1.00	102%	72 - 124	4	20	8093354	NRI1696-01	09/22/08 12:50
8093614-MSD1												
Nitrate/Nitrite as N	0.289	5.68		mg/L	6.00	90%	90 - 110	2	20	8093614	NRI1696-01	09/23/08 18:29
8093732-MSD1												
Bromide	ND	9.83		mg/L	10.0	98%	90 - 110	0.05	20	8093732	NRI1696-01	09/24/08 00:59
Sulfate	58.2	71.1		mg/L	15.0	86%	80 - 120	2	20	8093732	NRI1696-01	09/24/08 13:15
Methane, Ethane, and Ethene by GC												
8094041-MSD1												
Methane	26.0	1420		ug/L	1330	104%	62 - 145	21	25	8094041	NRI1487-03	09/25/08 11:59
<i>Surrogate: Acetylene</i>		2260		ug/L	2160	104%	74 - 120			8094041	NRI1487-03	09/25/08 11:59
Dissolved Metals by EPA Method 6010B												
8093305-MSD1												
Boron	0.0823	1.12		mg/L	1.00	103%	75 - 125	2	20	8093305	NRI1696-01	09/23/08 12:12
Iron	ND	0.963		mg/L	1.00	96%	75 - 125	2	20	8093305	NRI1696-01	09/23/08 12:12
Manganese	0.0365	0.531		mg/L	0.500	99%	75 - 125	2	20	8093305	NRI1696-01	09/23/08 12:12
Volatile Organic Compounds by EPA Method 8260B												
8093076-MSD1												
Acetone	ND	215		ug/L	250	86%	55 - 148	4	29	8093076	NRI1686-01	09/21/08 06:13
Benzene	ND	48.4		ug/L	50.0	97%	68 - 143	0.3	23	8093076	NRI1686-01	09/21/08 06:13
Bromobenzene	ND	56.2		ug/L	50.0	112%	65 - 140	4	18	8093076	NRI1686-01	09/21/08 06:13
Bromochloromethane	ND	45.8		ug/L	50.0	92%	80 - 137	7	18	8093076	NRI1686-01	09/21/08 06:13
Bromodichloromethane	ND	52.5		ug/L	50.0	105%	80 - 132	3	18	8093076	NRI1686-01	09/21/08 06:13
Bromoform	ND	51.4		ug/L	50.0	103%	67 - 123	2	24	8093076	NRI1686-01	09/21/08 06:13
Bromomethane	ND	45.3		ug/L	50.0	91%	39 - 166	13	45	8093076	NRI1686-01	09/21/08 06:13
2-Butanone	ND	218		ug/L	250	87%	50 - 154	2	36	8093076	NRI1686-01	09/21/08 06:13
sec-Butylbenzene	ND	61.9		ug/L	50.0	124%	73 - 142	4	17	8093076	NRI1686-01	09/21/08 06:13
n-Butylbenzene	ND	62.0		ug/L	50.0	124%	64 - 147	5	18	8093076	NRI1686-01	09/21/08 06:13
tert-Butylbenzene	ND	61.8		ug/L	50.0	124%	70 - 148	4	17	8093076	NRI1686-01	09/21/08 06:13
Carbon disulfide	ND	50.1		ug/L	50.0	100%	79 - 147	1	16	8093076	NRI1686-01	09/21/08 06:13
Carbon Tetrachloride	ND	60.1		ug/L	50.0	120%	62 - 165	3	29	8093076	NRI1686-01	09/21/08 06:13
Chlorobenzene	ND	53.6		ug/L	50.0	107%	67 - 140	2	27	8093076	NRI1686-01	09/21/08 06:13
Chlorodibromomethane	ND	52.3		ug/L	50.0	105%	72 - 123	1	21	8093076	NRI1686-01	09/21/08 06:13
Chloroethane	ND	47.9		ug/L	50.0	96%	74 - 151	0.6	32	8093076	NRI1686-01	09/21/08 06:13
Chloroform	ND	53.7		ug/L	50.0	107%	59 - 152	3	28	8093076	NRI1686-01	09/21/08 06:13
Chloromethane	ND	33.9		ug/L	50.0	68%	33 - 138	1	21	8093076	NRI1686-01	09/21/08 06:13
2-Chlorotoluene	ND	60.0		ug/L	50.0	120%	76 - 134	4	16	8093076	NRI1686-01	09/21/08 06:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8093076-MSD1												
4-Chlorotoluene	ND	57.0		ug/L	50.0	114%	80 - 133	2	17	8093076	NRI1686-01	09/21/08 06:13
1,2-Dibromo-3-chloropropane	ND	47.2		ug/L	50.0	94%	60 - 136	8	29	8093076	NRI1686-01	09/21/08 06:13
1,2-Dibromoethane (EDB)	ND	55.5		ug/L	50.0	111%	80 - 132	1	21	8093076	NRI1686-01	09/21/08 06:13
Dibromomethane	ND	46.3		ug/L	50.0	93%	79 - 131	5	20	8093076	NRI1686-01	09/21/08 06:13
1,4-Dichlorobenzene	ND	53.3		ug/L	50.0	107%	80 - 126	4	19	8093076	NRI1686-01	09/21/08 06:13
1,3-Dichlorobenzene	ND	54.5		ug/L	50.0	109%	75 - 132	3	18	8093076	NRI1686-01	09/21/08 06:13
1,2-Dichlorobenzene	ND	54.5		ug/L	50.0	109%	80 - 130	3	23	8093076	NRI1686-01	09/21/08 06:13
Dichlorodifluoromethane	ND	27.8		ug/L	50.0	56%	36 - 146	0.3	14	8093076	NRI1686-01	09/21/08 06:13
1,1-Dichloroethane	ND	52.0		ug/L	50.0	104%	76 - 131	3	15	8093076	NRI1686-01	09/21/08 06:13
1,2-Dichloroethane	ND	53.6		ug/L	50.0	107%	53 - 146	2	26	8093076	NRI1686-01	09/21/08 06:13
cis-1,2-Dichloroethene	ND	51.6		ug/L	50.0	103%	76 - 141	2	14	8093076	NRI1686-01	09/21/08 06:13
1,1-Dichloroethene	ND	53.2		ug/L	50.0	106%	63 - 157	0.8	26	8093076	NRI1686-01	09/21/08 06:13
trans-1,2-Dichloroethene	ND	52.0		ug/L	50.0	104%	78 - 137	2	14	8093076	NRI1686-01	09/21/08 06:13
1,3-Dichloropropane	ND	52.8		ug/L	50.0	106%	76 - 130	1	21	8093076	NRI1686-01	09/21/08 06:13
1,2-Dichloropropane	ND	42.8		ug/L	50.0	86%	77 - 128	5	16	8093076	NRI1686-01	09/21/08 06:13
2,2-Dichloropropane	ND	47.0		ug/L	50.0	94%	62 - 145	2	14	8093076	NRI1686-01	09/21/08 06:13
cis-1,3-Dichloropropene	ND	58.5		ug/L	50.0	117%	71 - 140	3	19	8093076	NRI1686-01	09/21/08 06:13
trans-1,3-Dichloropropene	ND	52.1		ug/L	50.0	104%	65 - 137	1	20	8093076	NRI1686-01	09/21/08 06:13
1,1-Dichloropropene	ND	52.3		ug/L	50.0	105%	80 - 136	2	14	8093076	NRI1686-01	09/21/08 06:13
Ethylbenzene	ND	59.3		ug/L	50.0	119%	80 - 135	2	17	8093076	NRI1686-01	09/21/08 06:13
Hexachlorobutadiene	ND	63.8		ug/L	50.0	128%	48 - 155	9	34	8093076	NRI1686-01	09/21/08 06:13
2-Hexanone	ND	257		ug/L	250	103%	58 - 154	2	34	8093076	NRI1686-01	09/21/08 06:13
Isopropylbenzene	ND	64.6		ug/L	50.0	129%	80 - 135	3	18	8093076	NRI1686-01	09/21/08 06:13
p-Isopropyltoluene	ND	54.9		ug/L	50.0	110%	74 - 139	5	17	8093076	NRI1686-01	09/21/08 06:13
Methyl tert-Butyl Ether	ND	48.3		ug/L	50.0	97%	60 - 144	0	32	8093076	NRI1686-01	09/21/08 06:13
Methylene Chloride	ND	46.4		ug/L	50.0	93%	64 - 140	1	18	8093076	NRI1686-01	09/21/08 06:13
4-Methyl-2-pentanone	ND	257		ug/L	250	103%	55 - 153	1	31	8093076	NRI1686-01	09/21/08 06:13
Naphthalene	ND	50.4		ug/L	50.0	101%	50 - 154	21	39	8093076	NRI1686-01	09/21/08 06:13
n-Propylbenzene	ND	58.8		ug/L	50.0	118%	78 - 141	3	17	8093076	NRI1686-01	09/21/08 06:13
Styrene	ND	56.0		ug/L	50.0	112%	80 - 139	2	16	8093076	NRI1686-01	09/21/08 06:13
1,1,1,2-Tetrachloroethane	ND	60.6		ug/L	50.0	121%	75 - 140	2	17	8093076	NRI1686-01	09/21/08 06:13
1,1,2,2-Tetrachloroethane	ND	49.5		ug/L	50.0	99%	55 - 152	3	28	8093076	NRI1686-01	09/21/08 06:13
Tetrachloroethene	ND	56.3		ug/L	50.0	113%	67 - 150	3	27	8093076	NRI1686-01	09/21/08 06:13
Toluene	ND	53.9		ug/L	50.0	108%	75 - 139	2	19	8093076	NRI1686-01	09/21/08 06:13
1,2,3-Trichlorobenzene	ND	59.4		ug/L	50.0	119%	49 - 144	19	31	8093076	NRI1686-01	09/21/08 06:13
1,2,4-Trichlorobenzene	ND	60.6		ug/L	50.0	121%	55 - 135	14	26	8093076	NRI1686-01	09/21/08 06:13
1,1,2-Trichloroethane	ND	52.2		ug/L	50.0	104%	77 - 128	1	21	8093076	NRI1686-01	09/21/08 06:13
1,1,1-Trichloroethane	ND	56.6		ug/L	50.0	113%	80 - 136	4	16	8093076	NRI1686-01	09/21/08 06:13
Trichloroethene	ND	46.8		ug/L	50.0	94%	57 - 158	2	28	8093076	NRI1686-01	09/21/08 06:13
Trichlorofluoromethane	ND	46.4		ug/L	50.0	93%	68 - 145	1	20	8093076	NRI1686-01	09/21/08 06:13
1,2,3-Trichloropropane	ND	47.4		ug/L	50.0	95%	55 - 137	4	26	8093076	NRI1686-01	09/21/08 06:13

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
Arvada, CO 80003
Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
8093076-MSD1												
1,3,5-Trimethylbenzene	ND	60.5		ug/L	50.0	121%	78 - 136	3	16	8093076	NRI1686-01	09/21/08 06:13
1,2,4-Trimethylbenzene	ND	60.8		ug/L	50.0	122%	70 - 143	3	22	8093076	NRI1686-01	09/21/08 06:13
Vinyl chloride	ND	43.0		ug/L	50.0	86%	49 - 156	0.05	26	8093076	NRI1686-01	09/21/08 06:13
Xylenes, total	ND	178		ug/L	150	119%	80 - 136	2	18	8093076	NRI1686-01	09/21/08 06:13
<i>Surrogate: 1,2-Dichloroethane-d4</i>		33.4		ug/L	30.0	111%	60 - 140			8093076	NRI1686-01	09/21/08 06:13
<i>Surrogate: Dibromofluoromethane</i>		30.5		ug/L	30.0	102%	75 - 124			8093076	NRI1686-01	09/21/08 06:13
<i>Surrogate: Toluene-d8</i>		32.1		ug/L	30.0	107%	78 - 121			8093076	NRI1686-01	09/21/08 06:13
<i>Surrogate: 4-Bromofluorobenzene</i>		31.4		ug/L	30.0	105%	79 - 124			8093076	NRI1686-01	09/21/08 06:13

Dissolved Metals by Method 6020

8093326-MSD1

Arsenic	311	426		ug/L	100	115%	75 - 125	5	20	8093326	NRI1696-01	09/23/08 12:16
Barium	84.5	190		ug/L	100	105%	75 - 125	0.2	20	8093326	NRI1696-01	09/23/08 11:51
Cadmium	0.300	91.6		ug/L	100	91%	75 - 125	0.7	20	8093326	NRI1696-01	09/23/08 11:51
Chromium	0.930	97.6		ug/L	100	97%	75 - 125	0.3	20	8093326	NRI1696-01	09/23/08 11:51
Copper	2.29	95.2		ug/L	100	93%	75 - 125	1	20	8093326	NRI1696-01	09/23/08 11:51
Lead	0.120	103		ug/L	100	103%	75 - 125	0.5	20	8093326	NRI1696-01	09/23/08 11:51
Selenium	6.41	93.0		ug/L	100	87%	75 - 125	2	20	8093326	NRI1696-01	09/23/08 11:51
Silver	0.170	90.7		ug/L	100	90%	75 - 125	3	20	8093326	NRI1696-01	09/23/08 11:51

Client LT Environmental Inc. (7724)
4600 West 60th Avenue
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Attn John Peterson

Work Order: NRI1696
Project Name: Prather Springs Investigation
Project Number: PDCW0813
Received: 09/19/08 08:00

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Colorado
EPA 170.1	Water	N/A		
EPA 300.0	Water	N/A	X	
EPA 300.1	Water	N/A		
EPA 353.2	Water	N/A	X	N/A
RSK 175	Water	N/A	X	
SM 4500 H B	Water		X	
SM2320 B	Water		X	
SM2540 C	Water	N/A	X	
SM4500-F C	Water		X	
SW846 6010B	Water	N/A	X	N/A
SW846 6020	Water		X	
SW846 8260B	Water	N/A	X	N/A

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DATA QUALIFIERS AND DEFINITIONS

HTI The holding time for this test is immediate. The laboratory measurement, therefore, may not be suitable for compliance purposes.

J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.

MHA Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).

P7 Sample filtered in lab.

Z1 Surrogate recovery was above acceptance limits.

ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RECEIPT FORM



Cooler Received/Opened On: 9/19/08 @ 8:00

NRI1696

1. Tracking # 2882 (last 4 digits, FedEx)

Fed-ex IR Gun ID:95610068

2. Temperature of rep. sample or temp blank when opened: 1.6 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 1 Front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) [Signature]

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (initial) [Signature]

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# _____

Table 2 - Aqueous Sample Collection, Handling, and Analysis Summary

Analyte Class	Analysis	Method	Reporting Limit	Holding Time	Bottle and Preservation	
Organics	Volatile Organics (including BTEX)	SW8260M extended	Varies by analyte	14 days	3 x 40 ml glass vial, pH < 2 with HCl, ≤6°C	
	Methane	RSK-175	1.0 mg/l	7 days	3 x 40 ml glass vial. ≤6°C	
Trace and Other Metals	Arsenic, dissolved	SW6020	0.002 mg/l	6 months	field-filtered into 1 L poly bottle, pH < 2 with HNO ₃ , ≤6°C	
	Barium, dissolved		0.025 mg/l			
	Boron, dissolved		0.2 mg/l			
	Cadmium, dissolved		0.001 mg/l			
	Chromium, dissolved		0.005 mg/l			
	Copper, dissolved		0.025 mg/l			
	Lead, dissolved	0.005 mg/l				
	Selenium, dissolved	0.005 mg/l				
	Silver, dissolved	0.002 mg/l				
	Calcium, dissolved	0.387 mg/l	SW6010B			
Iron, dissolved	0.07 mg/l					
Magnesium, dissolved	0.15 mg/l					
Manganese, dissolved	0.005 mg/l					
Potassium, dissolved	0.34 mg/l					
Major Anions	Sodium, dissolved	0.4 mg/l		28 days	1 L poly bottle, ≤6°C	
	Bromide	EPA 300.0	0.2 mg/l			
	Chloride		0.5 mg/l			
	Sulfate		0.5 mg/l			
	Nitrite + Nitrate as N		0.061 mg/l			
	Fluoride	SM4500-F C	0.2 mg/l	28 days		
	Bicarbonate alkalinity	SM2320B	5 mg/l	14 days		
	Carbonate alkalinity		5 mg/l			
	Hydroxide alkalinity		5 mg/l			

Analyte Class	Analysis	Method	Reporting Limit	Holding Time	Bottle and Preservation
	Total alkalinity		5 mg/l		
	Total Dissolved Solids (TDS)	EPA 160.1	10 mg/l	7 days	
	Sulfide	SM4500-S C/F	0.5 mg/l	7 days	5 ml of 10N Zinc acetate, pH > 9 with NaOH
Other Parameters	Conductivity	SM2510B	1 mmhos/cm	48 hours	≤6°C
	Cation/Anion Charge Balance	SM1030F (calculation)	NA	NA	NA

SW = Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, USEPA Office of Solid Waste (SW-846), including all updates.

SM = Standard Methods for the Examination of Water and Wastewater, 20th Edition, EPA.

EPA = Methods for the Chemical Analysis of Water and Wastewater (MCAWW), 1983, EPA

NA = Not applicable