

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S SPRING

GC/MS Volatiles

Lot-Sample #....: D8F050387-001 Work Order #....: KPGKD1A2 Matrix.....: WATER
Date Sampled....: 06/04/08 09:30 Date Received...: 06/05/08
Prep Date.....: 06/10/08 Analysis Date...: 06/11/08
Prep Batch #....: 8163537 Analysis Time...: 03:41
Dilution Factor: 20
Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING LIMIT	UNITS
Acetone	ND	200	ug/L
Benzene	160	20	ug/L
Bromodichloromethane	ND	20	ug/L
Bromoform	ND	20	ug/L
Bromomethane	ND	40	ug/L
2-Butanone (MEK)	ND	120	ug/L
Carbon tetrachloride	ND	20	ug/L
Chlorobenzene	ND	20	ug/L
Chloroethane	ND	40	ug/L
Chloroform	ND	20	ug/L
Chloromethane	ND	40	ug/L
Dibromomethane	ND	20	ug/L
1,2-Dibromoethane (EDB)	ND	20	ug/L
1,2-Dichlorobenzene	ND	20	ug/L
1,3-Dichlorobenzene	ND	20	ug/L
1,4-Dichlorobenzene	ND	20	ug/L
Dichlorodifluoromethane	ND	40	ug/L
1,1-Dichloroethane	ND	20	ug/L
1,2-Dichloroethane	ND	20	ug/L
1,1-Dichloroethene	ND	20	ug/L
1,2-Dichloroethene (total)	ND	20	ug/L
cis-1,2-Dichloroethene	ND	20	ug/L
trans-1,2-Dichloroethene	ND	20	ug/L
1,2-Dichloropropane	ND	20	ug/L
cis-1,3-Dichloropropene	ND	20	ug/L
trans-1,3-Dichloropropene	ND	60	ug/L
Ethylbenzene	ND	20	ug/L
2-Hexanone	ND	100	ug/L
Methylene chloride	ND	100	ug/L
4-Methyl-2-pentanone	ND	100	ug/L
Styrene	ND	20	ug/L
1,1,1,2-Tetrachloroethane	ND	20	ug/L
1,1,2,2-Tetrachloroethane	ND	20	ug/L
Tetrachloroethene	ND	20	ug/L
Toluene	580	20	ug/L
1,2,4-Trichloro- benzene	ND	20	ug/L

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Colorado Oil&Gas Conservation Commision

Client Sample ID: NED'S SPRING

GC/MS Volatiles

Lot-Sample #.... D8F050387-001 Work Order #.... KPGKD1A2 Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS
1,1,1-Trichloroethane	ND	20	ug/L
1,1,2-Trichloroethane	ND	20	ug/L
Trichloroethene	ND	20	ug/L
Trichlorofluoromethane	ND	40	ug/L
1,2,3-Trichloropropane	ND	50	ug/L
Vinyl chloride	ND	20	ug/L
Xylenes (total)	1200	40	ug/L
n-Butylbenzene	ND	20	ug/L
sec-Butylbenzene	ND	20	ug/L
Isopropylbenzene	ND	20	ug/L
1,2,4-Trimethylbenzene	76	20	ug/L
1,3,5-Trimethylbenzene	100	20	ug/L
n-Propylbenzene	ND	20	ug/L
tert-Butylbenzene	ND	20	ug/L
Dibromochloromethane	ND	20	ug/L
2-Chlorotoluene	ND	20	ug/L
4-Chlorotoluene	ND	20	ug/L
1,2-Dibromo-3-chloropropane (DBCP)	ND	100	ug/L
1,3-Dichloropropane	ND	20	ug/L
2,2-Dichloropropane	ND	100	ug/L
1,1-Dichloropropene	ND	20	ug/L
Hexachlorobutadiene	ND	20	ug/L
4-Isopropyltoluene	ND	20	ug/L
Methyl tert-butyl ether	ND	100	ug/L
1,2,3-Trichlorobenzene	ND	20	ug/L
m-Xylene & p-Xylene	970	40	ug/L
o-Xylene	200	20	ug/L
Bromobenzene	ND	20	ug/L
Bromochloromethane	ND	20	ug/L
Naphthalene	ND	20	ug/L

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	100	(79 - 119)
1,2-Dichloroethane-d4	90	(65 - 126)
4-Bromofluorobenzene	103	(75 - 115)
Toluene-d8	86	(78 - 118)

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Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S CABIN

GC/MS Volatiles

Lot-Sample #....: D8F050387-002 **Work Order #....:** KPGKF1AD **Matrix.....:** WATER
Date Sampled....: 06/04/08 10:05 **Date Received...:** 06/05/08
Prep Date.....: 06/10/08 **Analysis Date...:** 06/11/08
Prep Batch #....: 8163537 **Analysis Time...:** 04:01
Dilution Factor: 10

Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
Acetone	ND	100	ug/L
Benzene	65	10	ug/L
Bromodichloromethane	ND	10	ug/L
Bromoform	ND	10	ug/L
Bromomethane	ND	20	ug/L
2-Butanone (MEK)	ND	60	ug/L
Carbon tetrachloride	ND	10	ug/L
Chlorobenzene	ND	10	ug/L
Chloroethane	ND	20	ug/L
Chloroform	ND	10	ug/L
Chloromethane	ND	20	ug/L
Dibromomethane	ND	10	ug/L
1,2-Dibromoethane (EDB)	ND	10	ug/L
1,2-Dichlorobenzene	ND	10	ug/L
1,3-Dichlorobenzene	ND	10	ug/L
1,4-Dichlorobenzene	ND	10	ug/L
Dichlorodifluoromethane	ND	20	ug/L
1,1-Dichloroethane	ND	10	ug/L
1,2-Dichloroethane	ND	10	ug/L
1,1-Dichloroethene	ND	10	ug/L
1,2-Dichloroethene	ND	10	ug/L
(total)			
cis-1,2-Dichloroethene	ND	10	ug/L
trans-1,2-Dichloroethene	ND	10	ug/L
1,2-Dichloropropane	ND	10	ug/L
cis-1,3-Dichloropropene	ND	10	ug/L
trans-1,3-Dichloropropene	ND	30	ug/L
Ethylbenzene	ND	10	ug/L
2-Hexanone	ND	50	ug/L
Methylene chloride	ND	50	ug/L
4-Methyl-2-pentanone	ND	50	ug/L
Styrene	ND	10	ug/L
1,1,1,2-Tetrachloroethane	ND	10	ug/L
1,1,2,2-Tetrachloroethane	ND	10	ug/L
Tetrachloroethene	ND	10	ug/L
Toluene	180	10	ug/L
1,2,4-Trichloro- benzene	ND	10	ug/L

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Colorado Oil&Gas Conservation Commision

Client Sample ID: NED'S CABIN

GC/MS Volatiles

Lot-Sample #....: D8F050387-002 Work Order #....: KPGKF1AD Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS
1,1,1-Trichloroethane	ND	10	ug/L
1,1,2-Trichloroethane	ND	10	ug/L
Trichloroethene	ND	10	ug/L
Trichlorofluoromethane	ND	20	ug/L
1,2,3-Trichloropropane	ND	25	ug/L
Vinyl chloride	ND	10	ug/L
Xylenes (total)	270	20	ug/L
n-Butylbenzene	ND	10	ug/L
sec-Butylbenzene	ND	10	ug/L
Isopropylbenzene	ND	10	ug/L
1,2,4-Trimethylbenzene	ND	10	ug/L
1,3,5-Trimethylbenzene	58	10	ug/L
n-Propylbenzene	ND	10	ug/L
tert-Butylbenzene	ND	10	ug/L
Dibromochloromethane	ND	10	ug/L
2-Chlorotoluene	ND	10	ug/L
4-Chlorotoluene	ND	10	ug/L
1,2-Dibromo-3-chloropropane (DBCP)	ND	50	ug/L
1,3-Dichloropropane	ND	10	ug/L
2,2-Dichloropropane	ND	50	ug/L
1,1-Dichloropropene	ND	10	ug/L
Hexachlorobutadiene	ND	10	ug/L
4-Isopropyltoluene	ND	10	ug/L
Methyl tert-butyl ether	ND	50	ug/L
1,2,3-Trichlorobenzene	ND	10	ug/L
m-Xylene & p-Xylene	150	20	ug/L
o-Xylene	110	10	ug/L
Bromobenzene	ND	10	ug/L
Bromochloromethane	ND	10	ug/L
Naphthalene	ND	10	ug/L

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	98	(79 - 119)
1,2-Dichloroethane-d4	86	(65 - 126)
4-Bromofluorobenzene	105	(75 - 115)
Toluene-d8	87	(78 - 118)

EL 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: SECOND SPRING

GC/MS Volatiles

Lot-Sample #....: D8F050387-003 Work Order #....: KPGKH1AD Matrix.....: WATER
 Date Sampled....: 06/04/08 10:40 Date Received...: 06/05/08
 Prep Date.....: 06/10/08 Analysis Date...: 06/11/08
 Prep Batch #....: 8163537 Analysis Time...: 04:21
 Dilution Factor: 1
 Method.....: SW846 8260B

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

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Colorado Oil&Gas Conservation Commission

Client Sample ID: SECOND SPRING

GC/MS Volatiles

Lot-Sample #...: D8F050387-003 Work Order #...: KPGKH1AD Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS
1,1,1-Trichloroethane	ND	1.0	ug/L
1,1,2-Trichloroethane	ND	1.0	ug/L
Trichloroethene	ND	1.0	ug/L
Trichlorofluoromethane	ND	2.0	ug/L
1,2,3-Trichloropropane	ND	2.5	ug/L
Vinyl chloride	ND	1.0	ug/L
Xylenes (total)	ND	2.0	ug/L
n-Butylbenzene	ND	1.0	ug/L
sec-Butylbenzene	ND	1.0	ug/L
Isopropylbenzene	ND	1.0	ug/L
1,2,4-Trimethylbenzene	ND	1.0	ug/L
1,3,5-Trimethylbenzene	ND	1.0	ug/L
n-Propylbenzene	ND	1.0	ug/L
tert-Butylbenzene	ND	1.0	ug/L
Dibromochloromethane	ND	1.0	ug/L
2-Chlorotoluene	ND	1.0	ug/L
4-Chlorotoluene	ND	1.0	ug/L
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	ug/L
1,3-Dichloropropane	ND	1.0	ug/L
2,2-Dichloropropane	ND	5.0	ug/L
1,1-Dichloropropene	ND	1.0	ug/L
Hexachlorobutadiene	ND	1.0	ug/L
4-Isopropyltoluene	ND	1.0	ug/L
Methyl tert-butyl ether	ND	5.0	ug/L
1,2,3-Trichlorobenzene	ND	1.0	ug/L
m-Xylene & p-Xylene	ND	2.0	ug/L
o-Xylene	ND	1.0	ug/L
Bromobenzene	ND	1.0	ug/L
Bromochloromethane	ND	1.0	ug/L
Naphthalene	ND	1.0	ug/L

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	98	(79 - 119)
1,2-Dichloroethane-d4	88	(65 - 126)
4-Bromofluorobenzene	103	(75 - 115)
Toluene-d8	85	(78 - 118)

EE 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: DICK'S SPRING

GC/MS Volatiles

Lot-Sample #....: D8F050387-004 Work Order #....: KPGKJ1AD Matrix.....: WATER
 Date Sampled....: 06/04/08 11:05 Date Received...: 06/05/08
 Prep Date.....: 06/10/08 Analysis Date...: 06/11/08
 Prep Batch #....: 8163537 Analysis Time...: 04:41
 Dilution Factor: 1
 Method.....: SW846 8260B

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

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Colorado Oil&Gas Conservation Commission

Client Sample ID: DICK'S SPRING

GC/MS Volatiles

Lot-Sample #....: D8F050387-004 Work Order #....: KPGKJ1AD Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	1.0	ug/L
1,1,2-Trichloroethane	ND	1.0	ug/L
Trichloroethene	ND	1.0	ug/L
Trichlorofluoromethane	ND	2.0	ug/L
1,2,3-Trichloropropane	ND	2.5	ug/L
Vinyl chloride	ND	1.0	ug/L
Xylenes (total)	ND	2.0	ug/L
n-Butylbenzene	ND	1.0	ug/L
sec-Butylbenzene	ND	1.0	ug/L
Isopropylbenzene	ND	1.0	ug/L
1,2,4-Trimethylbenzene	ND	1.0	ug/L
1,3,5-Trimethylbenzene	ND	1.0	ug/L
n-Propylbenzene	ND	1.0	ug/L
tert-Butylbenzene	ND	1.0	ug/L
Dibromochloromethane	ND	1.0	ug/L
2-Chlorotoluene	ND	1.0	ug/L
4-Chlorotoluene	ND	1.0	ug/L
1,2-Dibromo-3- chloropropane (DBCP)	ND	5.0	ug/L
1,3-Dichloropropane	ND	1.0	ug/L
2,2-Dichloropropane	ND	5.0	ug/L
1,1-Dichloropropene	ND	1.0	ug/L
Hexachlorobutadiene	ND	1.0	ug/L
4-Isopropyltoluene	ND	1.0	ug/L
Methyl tert-butyl ether	ND	5.0	ug/L
1,2,3-Trichlorobenzene	ND	1.0	ug/L
m-Xylene & p-Xylene	ND	2.0	ug/L
o-Xylene	ND	1.0	ug/L
Bromobenzene	ND	1.0	ug/L
Bromochloromethane	ND	1.0	ug/L
Naphthalene	ND	1.0	ug/L

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	98	(79 - 119)
1,2-Dichloroethane-d4	86	(65 - 126)
4-Bromofluorobenzene	104	(75 - 115)
Toluene-d8	85	(78 - 118)

E2 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: DONNA'S SPRING

GC/MS Volatiles

Lot-Sample #....: D8F050387-005 Work Order #....: KPGKK1AD Matrix.....: WATER
 Date Sampled....: 06/04/08 11:31 Date Received...: 06/05/08
 Prep Date.....: 06/10/08 Analysis Date...: 06/11/08
 Prep Batch #....: 8163537 Analysis Time...: 05:01
 Dilution Factor: 1

Method.....: SW846 8260B

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

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Colorado Oil&Gas Conservation Commission

Client Sample ID: DONNA'S SPRING

GC/MS Volatiles

Lot-Sample #....: D8F050387-005 Work Order #....: KPGKK1AD Matrix.....: WATER

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
1,1,1-Trichloroethane	ND	1.0	ug/L
1,1,2-Trichloroethane	ND	1.0	ug/L
Trichloroethene	ND	1.0	ug/L
Trichlorofluoromethane	ND	2.0	ug/L
1,2,3-Trichloropropane	ND	2.5	ug/L
Vinyl chloride	ND	1.0	ug/L
Xylenes (total)	ND	2.0	ug/L
n-Butylbenzene	ND	1.0	ug/L
sec-Butylbenzene	ND	1.0	ug/L
Isopropylbenzene	ND	1.0	ug/L
1,2,4-Trimethylbenzene	ND	1.0	ug/L
1,3,5-Trimethylbenzene	ND	1.0	ug/L
n-Propylbenzene	ND	1.0	ug/L
tert-Butylbenzene	ND	1.0	ug/L
Dibromochloromethane	ND	1.0	ug/L
2-Chlorotoluene	ND	1.0	ug/L
4-Chlorotoluene	ND	1.0	ug/L
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	ug/L
1,3-Dichloropropane	ND	1.0	ug/L
2,2-Dichloropropane	ND	5.0	ug/L
1,1-Dichloropropene	ND	1.0	ug/L
Hexachlorobutadiene	ND	1.0	ug/L
4-Isopropyltoluene	ND	1.0	ug/L
Methyl tert-butyl ether	ND	5.0	ug/L
1,2,3-Trichlorobenzene	ND	1.0	ug/L
m-Xylene & p-Xylene	ND	2.0	ug/L
o-Xylene	ND	1.0	ug/L
Bromobenzene	ND	1.0	ug/L
Bromochloromethane	ND	1.0	ug/L
Naphthalene	ND	1.0	ug/L

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	99	(79 - 119)
1,2-Dichloroethane-d4	86	(65 - 126)
4-Bromofluorobenzene	105	(75 - 115)
Toluene-d8	83	(78 - 118)

E2 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S STOCK POND

GC/MS Volatiles

Lot-Sample #....: D8F050387-006 **Work Order #....:** KPGKM1AD **Matrix.....:** WATER
Date Sampled....: 06/04/08 11:58 **Date Received...:** 06/05/08
Prep Date.....: 06/10/08 **Analysis Date...:** 06/11/08
Prep Batch #....: 8163537 **Analysis Time...:** 05:22
Dilution Factor: 1
Method.....: SW846 8260B

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

(Continued on next page)

ER

8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S STOCK POND

GC/MS Volatiles

Lot-Sample #....: D8F050387-006 Work Order #....: KPGKM1AD Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS
1,1,1-Trichloroethane	ND	1.0	ug/L
1,1,2-Trichloroethane	ND	1.0	ug/L
Trichloroethene	ND	1.0	ug/L
Trichlorofluoromethane	ND	2.0	ug/L
1,2,3-Trichloropropane	ND	2.5	ug/L
Vinyl chloride	ND	1.0	ug/L
Xylenes (total)	ND	2.0	ug/L
n-Butylbenzene	ND	1.0	ug/L
sec-Butylbenzene	ND	1.0	ug/L
Isopropylbenzene	ND	1.0	ug/L
1,2,4-Trimethylbenzene	ND	1.0	ug/L
1,3,5-Trimethylbenzene	ND	1.0	ug/L
n-Propylbenzene	ND	1.0	ug/L
tert-Butylbenzene	ND	1.0	ug/L
Dibromochloromethane	ND	1.0	ug/L
2-Chlorotoluene	ND	1.0	ug/L
4-Chlorotoluene	ND	1.0	ug/L
1,2-Dibromo-3- chloropropane (DBCP)	ND	5.0	ug/L
1,3-Dichloropropane	ND	1.0	ug/L
2,2-Dichloropropane	ND	5.0	ug/L
1,1-Dichloropropene	ND	1.0	ug/L
Hexachlorobutadiene	ND	1.0	ug/L
4-Isopropyltoluene	ND	1.0	ug/L
Methyl tert-butyl ether	ND	5.0	ug/L
1,2,3-Trichlorobenzene	ND	1.0	ug/L
m-Xylene & p-Xylene	ND	2.0	ug/L
o-Xylene	ND	1.0	ug/L
Bromobenzene	ND	1.0	ug/L
Bromochloromethane	ND	1.0	ug/L
Naphthalene	ND	1.0	ug/L

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	98	(79 - 119)
1,2-Dichloroethane-d4	85	(65 - 126)
4-Bromofluorobenzene	103	(75 - 115)
Toluene-d8	86	(78 - 118)

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: CSOC 697-14 NO.1 PROD. WTR.

GC/MS Volatiles

Lot-Sample #....: D8F050387-007 Work Order #....: KPGKP1A1 Matrix.....: WATER
 Date Sampled....: 06/04/08 12:45 Date Received...: 06/05/08
 Prep Date.....: 06/10/08 Analysis Date...: 06/11/08
 Prep Batch #....: 8163537 Analysis Time...: 05:42
 Dilution Factor: 100
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING LIMIT	UNITS
Acetone	ND	1000	ug/L
Benzene	540	100	ug/L
Bromodichloromethane	ND	100	ug/L
Bromoform	ND	100	ug/L
Bromomethane	ND	200	ug/L
2-Butanone (MEK)	ND	600	ug/L
Carbon tetrachloride	ND	100	ug/L
Chlorobenzene	ND	100	ug/L
Chloroethane	ND	200	ug/L
Chloroform	ND	100	ug/L
Chloromethane	ND	200	ug/L
Dibromomethane	ND	100	ug/L
1,2-Dibromoethane (EDB)	ND	100	ug/L
1,2-Dichlorobenzene	ND	100	ug/L
1,3-Dichlorobenzene	ND	100	ug/L
1,4-Dichlorobenzene	ND	100	ug/L
Dichlorodifluoromethane	ND	200	ug/L
1,1-Dichloroethane	ND	100	ug/L
1,2-Dichloroethane	ND	100	ug/L
1,1-Dichloroethene	ND	100	ug/L
1,2-Dichloroethene (total)	ND	100	ug/L
cis-1,2-Dichloroethene	ND	100	ug/L
trans-1,2-Dichloroethene	ND	100	ug/L
1,2-Dichloropropane	ND	100	ug/L
cis-1,3-Dichloropropene	ND	100	ug/L
trans-1,3-Dichloropropene	ND	300	ug/L
Ethylbenzene	ND	100	ug/L
2-Hexanone	ND	500	ug/L
Methylene chloride	ND	500	ug/L
4-Methyl-2-pentanone	ND	500	ug/L
Styrene	ND	100	ug/L
1,1,1,2-Tetrachloroethane	ND	100	ug/L
1,1,2,2-Tetrachloroethane	ND	100	ug/L
Tetrachloroethene	ND	100	ug/L
Toluene	1200	100	ug/L
1,2,4-Trichloro- benzene	ND	100	ug/L

(Continued on next page)

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: CSOC 697-14 NO.1 PROD. WTR.

GC/MS Volatiles

Lot-Sample #....: D8F050387-007 Work Order #....: KPGKP1A1 Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS
1,1,1-Trichloroethane	ND	100	ug/L
1,1,2-Trichloroethane	ND	100	ug/L
Trichloroethene	ND	100	ug/L
Trichlorofluoromethane	ND	200	ug/L
1,2,3-Trichloropropane	ND	250	ug/L
Vinyl chloride	ND	150	ug/L
Xylenes (total)	1300	200	ug/L
n-Butylbenzene	ND	100	ug/L
sec-Butylbenzene	ND	100	ug/L
Isopropylbenzene	ND	100	ug/L
1,2,4-Trimethylbenzene	250	100	ug/L
1,3,5-Trimethylbenzene	290	100	ug/L
n-Propylbenzene	ND	100	ug/L
tert-Butylbenzene	ND	100	ug/L
Dibromochloromethane	ND	100	ug/L
2-Chlorotoluene	ND	100	ug/L
4-Chlorotoluene	ND	100	ug/L
1,2-Dibromo-3-chloropropane (DBCP)	ND	500	ug/L
1,3-Dichloropropane	ND	100	ug/L
2,2-Dichloropropane	ND	500	ug/L
1,1-Dichloropropene	ND	100	ug/L
Hexachlorobutadiene	ND	100	ug/L
4-Isopropyltoluene	ND	100	ug/L
Methyl tert-butyl ether	ND	500	ug/L
1,2,3-Trichlorobenzene	ND	100	ug/L
m-Xylene & p-Xylene	1100	200	ug/L
o-Xylene	210	100	ug/L
Bromobenzene	ND	100	ug/L
Bromochloromethane	ND	100	ug/L
Naphthalene	ND	100	ug/L

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Dibromofluoromethane	98	(79 - 119)
1,2-Dichloroethane-d4	87	(65 - 126)
4-Bromofluorobenzene	101	(75 - 115)
Toluene-d8	88	(78 - 118)

EE 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: CSOC 697-14 NO.1 PROD. WTR.

GC/MS Semivolatiles

Lot-Sample #....: D8F050387-007 Work Order #....: KPGKP1A2 Matrix.....: WATER
 Date Sampled....: 06/04/08 12:45 Date Received...: 06/05/08
 Prep Date.....: 06/09/08 Analysis Date...: 06/18/08
 Prep Batch #....: 8161340 Analysis Time...: 21:24
 Dilution Factor: 80

Method.....: SW846 8270C

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
Benzidine	ND	8000	ug/L
Acenaphthene	ND	320	ug/L
Acenaphthylene	ND	320	ug/L
Acetophenone	ND	800	ug/L
Anthracene	ND	320	ug/L
Benzo(a)anthracene	ND	320	ug/L
Benzo(b)fluoranthene	ND	320	ug/L
Benzo(k)fluoranthene	ND	320	ug/L
Benzo(ghi)perylene	ND	320	ug/L
Benzo(a)pyrene	ND	320	ug/L
bis(2-Chloroethoxy) methane	ND	800	ug/L
bis(2-Chloroethyl)- ether	ND	800	ug/L
bis(2-Ethylhexyl) phthalate	ND	800	ug/L
4-Bromophenyl phenyl ether	ND	800	ug/L
Butyl benzyl phthalate	ND	320	ug/L
4-Chloroaniline	ND	800	ug/L
4-Chloro-3-methylphenol	ND	800	ug/L
2-Chloronaphthalene	ND	320	ug/L
2-Chlorophenol	ND	800	ug/L
4-Chlorophenyl phenyl ether	ND	800	ug/L
Chrysene	ND	320	ug/L
Dibenz(a,h)anthracene	ND	320	ug/L
Dibenzofuran	ND	320	ug/L
Di-n-butyl phthalate	ND	320	ug/L
3,3'-Dichlorobenzidine	ND	4000	ug/L
2,4-Dichlorophenol	ND	800	ug/L
Diethyl phthalate	ND	320	ug/L
2,4-Dimethylphenol	ND	800	ug/L
Dimethyl phthalate	ND	320	ug/L
4,6-Dinitro- 2-methylphenol	ND	4000	ug/L
2,4-Dinitrophenol	ND	2400	ug/L
2,4-Dinitrotoluene	ND	800	ug/L

(Continued on next page)

EQ 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: CSOC 697-14 NO.1 PROD. WTR.

GC/MS Semivolatiles

Lot-Sample #....: D8F050387-007 Work Order #....: KPGKP1A2 Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
2,6-Dinitrotoluene	ND	800	ug/L
Di-n-octyl phthalate	ND	320	ug/L
Fluoranthene	ND	320	ug/L
Fluorene	ND	320	ug/L
Hexachlorobenzene	ND	800	ug/L
Hexachlorocyclopenta- diene	ND	4000	ug/L
Hexachloroethane	ND	800	ug/L
Indeno(1,2,3-cd)pyrene	ND	320	ug/L
2-Methylnaphthalene	ND	320	ug/L
2-Methylphenol	ND	800	ug/L
Naphthalene	ND	320	ug/L
2-Nitroaniline	ND	800	ug/L
3-Nitroaniline	ND	800	ug/L
4-Nitroaniline	ND	800	ug/L
Nitrobenzene	ND	800	ug/L
2-Nitrophenol	ND	800	ug/L
4-Nitrophenol	ND	800	ug/L
N-Nitrosodiphenylamine	ND	800	ug/L
N-Nitrosodi-n-propyl- amine	ND	800	ug/L
Pentachlorophenol	ND	4000	ug/L
Phenanthrene	ND	320	ug/L
Phenol	ND	800	ug/L
Pyrene	ND	800	ug/L
2,4,5-Trichloro- phenol	ND	800	ug/L
2,4,6-Trichloro- phenol	ND	800	ug/L
bis(2-Chloroisopropyl) ether	ND	800	ug/L
4-Methylphenol	ND	800	ug/L
Hexachlorobutadiene	ND	800	ug/L
Caprolactam	ND	800	ug/L
Atrazine	ND	800	ug/L
Carbazole	ND	320	ug/L

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
2-Fluorophenol	NC,DIL	(40 - 120)
Phenol-d5	NC,DIL	(51 - 120)
Nitrobenzene-d5	NC,DIL	(47 - 120)
2-Fluorobiphenyl	NC,DIL	(42 - 120)
2,4,6-Tribromophenol	NC,DIL	(47 - 120)
Terphenyl-d14	NC,DIL	(30 - 127)

(Continued on next page)

ER 8/13/09

Colorado Oil&Gas Conservation Commission

Client Sample ID: CSOC 697-14 NO.1 PROD. WTR.

GC/MS Semivolatiles

Lot-Sample #....: D8F050387-007 Work Order #....: KPGKP1A2 Matrix.....: WATER

NOTE(S) :

NC The recovery and/or RPD were not calculated.

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

ER 8/13/08

Colorado Oil&Gas Conservation Commision

Client Sample ID: NED'S SPRING

GC Volatiles

Lot-Sample #....: D8F050387-001 Work Order #....: KPGKD1AH Matrix.....: WATER
Date Sampled...: 06/04/08 09:30 Date Received...: 06/05/08
Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
Prep Batch #....: 8162376 Analysis Time...: 11:48
Dilution Factor: 1

Method.....: RSK SOP-175

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u> <u>LIMIT</u>	<u>UNITS</u>
Methane	ND	5.0	ug/L

EQ 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S CABIN

GC Volatiles

Lot-Sample #.... D8F050387-002 Work Order #.... KPGKF1AL Matrix.....: WATER
Date Sampled.... 06/04/08 10:05 Date Received... 06/05/08
Prep Date..... 06/10/08 Analysis Date... 06/10/08
Prep Batch #.... 8162376 Analysis Time... 11:52
Dilution Factor: 1

Method.....: RSK SOP-175

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u> <u>LIMIT</u>	<u>UNITS</u>
Methane	ND	5.0	ug/L

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: SECOND SPRING

GC Volatiles

Lot-Sample #....: D8F050387-003 Work Order #....: KPGKH1AL Matrix.....: WATER
Date Sampled....: 06/04/08 10:40 Date Received...: 06/05/08
Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
Prep Batch #....: 8162376 Analysis Time...: 12:00
Dilution Factor: 1
Method.....: RSK SOP-175

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u> <u>LIMIT</u>	<u>UNITS</u>
Methane	ND	5.0	ug/L

EL 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: DICK'S SPRING

GC Volatiles

Lot-Sample #....: D8F050387-004 Work Order #....: KPGKJ1AL Matrix.....: WATER
Date Sampled....: 06/04/08 11:05 Date Received...: 06/05/08
Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
Prep Batch #....: 8162376 Analysis Time...: 12:04
Dilution Factor: 1

Method.....: RSK SOP-175

PARAMETER	RESULT	REPORTING LIMIT	UNITS
Methane	ND	5.0	ug/L

EQ 8/13/08

Colorado Oil&Gas Conservation Commision

Client Sample ID: DONNA'S SPRING

GC Volatiles

Lot-Sample #....: D8F050387-005 Work Order #....: KPGKK1AL Matrix.....: WATER
Date Sampled....: 06/04/08 11:31 Date Received...: 06/05/08
Prep Date.....: 06/10/08 Analysis Date...: 06/10/08
Prep Batch #....: 8162376 Analysis Time...: 12:08
Dilution Factor: 1

Method.....: RSK SOP-175

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
Methane	ND	5.0	ug/L

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S STOCK POND

GC Volatiles

Lot-Sample #.... D8F050387-006 Work Order #.... KPGKM1AL Matrix.....: WATER
Date Sampled.... 06/04/08 11:58 Date Received... 06/05/08
Prep Date..... 06/10/08 Analysis Date... 06/10/08
Prep Batch #.... 8162376 Analysis Time... 12:12
Dilution Factor: 1

Method.....: RSK SOP-175

PARAMETER	RESULT	REPORTING LIMIT	UNITS
Methane	ND	5.0	ug/L

ER 8/13/08

Colorado Oil&Gas Conservation Commision

Client Sample ID: NED'S SPRING

GC Volatiles

Lot-Sample #....: D8F050387-008 Work Order #....: KPGKT1AA Matrix.....: SOLID
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...: 13:57
Dilution Factor: 1
Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING LIMIT	UNITS
Gasoline Range Organics	ND R-SUR ER 8/13/08	1.7	mg/kg
			UJ SUR-L UJ SUR-L
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS	
a,a,a-Trifluorotoluene	76 *	(77 - 123)	

NOTE(S) :

* Surrogate recovery is outside stated control limits.

Results and reporting limits have been adjusted for dry weight.

ER 8/13/08

Colorado Oil&Gas Conservation Commision

Client Sample ID: NED'S SPRING

GC Semivolatiles

Lot-Sample #....: D8F050387-008 Work Order #....: KPGKT1AC Matrix.....: SOLID
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...: 15:57
Dilution Factor: 1

Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING LIMIT	UNITS
Diesel Range Organics (C10-C28)	29	5.5	mg/kg

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
o-Terphenyl	56	(45 - 115)

NOTE(S) :

Results and reporting limits have been adjusted for dry weight.

EQ 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S SPRING

DISSOLVED Metals

Lot-Sample #....: D8F050387-001

Matrix.....: WATER

Date Sampled....: 06/04/08 09:30 Date Received...: 06/05/08

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #....: 8159049						
Calcium	58	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKD1AR
		Dilution Factor: 1		Analysis Time...: 08:47		
Iron	ND	0.10	mg/L	SW846 6010B	06/11-06/12/08	KPGKD1AT
		Dilution Factor: 1		Analysis Time...: 08:47		
Potassium	ND	3.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKD1AU
		Dilution Factor: 1		Analysis Time...: 08:47		
Magnesium	22	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKD1AV
		Dilution Factor: 1		Analysis Time...: 08:47		
Manganese	0.027	0.010	mg/L	SW846 6010B	06/11-06/12/08	KPGKD1AW
		Dilution Factor: 1		Analysis Time...: 08:47		
Sodium	42	1.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKD1AX
		Dilution Factor: 1		Analysis Time...: 08:47		
Prep Batch #....: 8159091						
Selenium	ND	0.0050	mg/L	SW846 6020	06/11-06/12/08	KPGKD1A0
		Dilution Factor: 1		Analysis Time...: 21:04		

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S CABIN

DISSOLVED Metals

Lot-Sample #....: D8F050387-002

Matrix.....: WATER

Date Sampled....: 06/04/08 10:05 Date Received...: 06/05/08

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8159049						
Calcium	57	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKF1AV
		Dilution Factor: 1		Analysis Time...: 08:51		
Iron	ND	0.10	mg/L	SW846 6010B	06/11-06/12/08	KPGKF1AW
		Dilution Factor: 1		Analysis Time...: 08:51		
Potassium	ND	3.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKF1AX
		Dilution Factor: 1		Analysis Time...: 08:51		
Magnesium	21	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKF1A0
		Dilution Factor: 1		Analysis Time...: 08:51		
Manganese	0.032	0.010	mg/L	SW846 6010B	06/11-06/12/08	KPGKF1A1
		Dilution Factor: 1		Analysis Time...: 08:51		
Sodium	40	1.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKF1A2
		Dilution Factor: 1		Analysis Time...: 08:51		
Prep Batch #...: 8159091						
Selenium	ND	0.0050	mg/L	SW846 6020	06/11-06/12/08	KPGKF1AA
		Dilution Factor: 1		Analysis Time...: 21:09		

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: SECOND SPRING

DISSOLVED Metals

Lot-Sample #...: D8F050387-003

Matrix.....: WATER

Date Sampled...: 06/04/08 10:40 Date Received...: 06/05/08

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #...: 8159049						
Calcium	88	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKH1AV
		Dilution Factor: 1		Analysis Time...: 08:56		
Iron	ND	0.10	mg/L	SW846 6010B	06/11-06/12/08	KPGKH1AW
		Dilution Factor: 1		Analysis Time...: 08:56		
Potassium	ND	3.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKH1AX
		Dilution Factor: 1		Analysis Time...: 08:56		
Magnesium	29	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKH1A0
		Dilution Factor: 1		Analysis Time...: 08:56		
Manganese	ND	0.010	mg/L	SW846 6010B	06/11-06/12/08	KPGKH1A1
		Dilution Factor: 1		Analysis Time...: 08:56		
Sodium	52	1.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKH1A2
		Dilution Factor: 1		Analysis Time...: 08:56		
Prep Batch #...: 8159091						
Selenium	ND	0.0050	mg/L	SW846 6020	06/11-06/12/08	KPGKH1AA
		Dilution Factor: 1		Analysis Time...: 21:13		

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: DICK'S SPRING

DISSOLVED Metals

Lot-Sample #....: D8F050387-004

Matrix.....: WATER

Date Sampled....: 06/04/08 11:05 Date Received...: 06/05/08

PARAMETER	RESULT	REPORTING		METHOD	PREPARATION-	WORK
		LIMIT	UNITS		ANALYSIS DATE	ORDER #
Prep Batch #....: 8159049						
Calcium	55	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKJ1AV
		Dilution Factor: 1		Analysis Time...: 09:01		
Iron	ND	0.10	mg/L	SW846 6010B	06/11-06/12/08	KPGKJ1AW
		Dilution Factor: 1		Analysis Time...: 09:01		
Potassium	ND	3.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKJ1AX
		Dilution Factor: 1		Analysis Time...: 09:01		
Magnesium	19	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKJ1A0
		Dilution Factor: 1		Analysis Time...: 09:01		
Manganese	ND	0.010	mg/L	SW846 6010B	06/11-06/12/08	KPGKJ1A1
		Dilution Factor: 1		Analysis Time...: 09:01		
Sodium	30	1.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKJ1A2
		Dilution Factor: 1		Analysis Time...: 09:01		
Prep Batch #....: 8159091						
Selenium	ND	0.0050	mg/L	SW846 6020	06/11-06/12/08	KPGKJ1AA
		Dilution Factor: 1		Analysis Time...: 21:18		

EE 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: DONNA'S SPRING

DISSOLVED Metals

Lot-Sample #...: D8F050387-005

Matrix.....: WATER

Date Sampled...: 06/04/08 11:31 Date Received...: 06/05/08

PARAMETER	RESULT	REPORTING		METHOD	PREPARATION-	WORK
		LIMIT	UNITS		ANALYSIS DATE	ORDER #
Prep Batch #...: 8159049						
Calcium	64	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKK1AV
		Dilution Factor: 1		Analysis Time...: 09:06		
Iron	ND	0.10	mg/L	SW846 6010B	06/11-06/12/08	KPGKK1AW
		Dilution Factor: 1		Analysis Time...: 09:06		
Potassium	ND	3.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKK1AX
		Dilution Factor: 1		Analysis Time...: 09:06		
Magnesium	24	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKK1A0
		Dilution Factor: 1		Analysis Time...: 09:06		
Manganese	ND	0.010	mg/L	SW846 6010B	06/11-06/12/08	KPGKK1A1
		Dilution Factor: 1		Analysis Time...: 09:06		
Sodium	77	1.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKK1A2
		Dilution Factor: 1		Analysis Time...: 09:06		
Prep Batch #...: 8159091						
Selenium	ND	0.0050	mg/L	SW846 6020	06/11-06/12/08	KPGKK1AA
		Dilution Factor: 1		Analysis Time...: 21:22		

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S STOCK POND

DISSOLVED Metals

Lot-Sample #...: D8F050387-006

Matrix.....: WATER

Date Sampled...: 06/04/08 11:58 Date Received...: 06/05/08

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #...: 8159049						
Calcium	64	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKM1AV
		Dilution Factor: 1		Analysis Time...: 09:11		
Iron	ND	0.10	mg/L	SW846 6010B	06/11-06/12/08	KPGKM1AW
		Dilution Factor: 1		Analysis Time...: 09:11		
Potassium	ND	3.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKM1AX
		Dilution Factor: 1		Analysis Time...: 09:11		
Magnesium	24	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKM1A0
		Dilution Factor: 1		Analysis Time...: 09:11		
Manganese	ND	0.010	mg/L	SW846 6010B	06/11-06/12/08	KPGKM1A1
		Dilution Factor: 1		Analysis Time...: 09:11		
Sodium	44	1.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKM1A2
		Dilution Factor: 1		Analysis Time...: 09:11		
Prep Batch #...: 8159091						
Selenium	ND	0.0050	mg/L	SW846 6020	06/11-06/12/08	KPGKM1AA
		Dilution Factor: 1		Analysis Time...: 21:27		

E2 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: CSOC 697-14 NO.1 PROD. WTR.

DISSOLVED Metals

Lot-Sample #....: D8F050387-007

Matrix.....: WATER

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

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #....: 8159049						
Calcium	110	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKP1AQ
		Dilution Factor: 1		Analysis Time...: 09:30		
Iron	18	0.10	mg/L	SW846 6010B	06/11-06/12/08	KPGKP1AR
		Dilution Factor: 1		Analysis Time...: 09:30		
Potassium	420	3.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKP1AT
		Dilution Factor: 1		Analysis Time...: 09:30		
Magnesium	7.7	0.20	mg/L	SW846 6010B	06/11-06/12/08	KPGKP1AU
		Dilution Factor: 1		Analysis Time...: 09:30		
Manganese	0.86	0.010	mg/L	SW846 6010B	06/11-06/12/08	KPGKP1AV
		Dilution Factor: 1		Analysis Time...: 09:30		
Sodium	1100	1.0	mg/L	SW846 6010B	06/11-06/12/08	KPGKP1AW
		Dilution Factor: 1		Analysis Time...: 09:30		
Prep Batch #....: 8159091						
Selenium	ND	0.0050	mg/L	SW846 6020	06/11-06/12/08	KPGKP1AX
		Dilution Factor: 1		Analysis Time...: 21:40		

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S SPRING

General Chemistry

Lot-Sample #....: D8F050387-001 Work Order #....: KPGKD Matrix.....: WATER
 Date Sampled....: 06/04/08 09:30 Date Received...: 06/05/08

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.6	0.10	No Units	SM18 4500-H B	06/06/08	8158496
		Dilution Factor: 1		Analysis Time...: 11:28		
Bicarbonate Alkalinity	230	5.0	mg/L	SM18 2320 B	06/13/08	8168479
		Dilution Factor: 1		Analysis Time...: 16:00		
Bromide	ND	0.20	mg/L	MCAWW 300.0A	06/05/08	8158134
		Dilution Factor: 1		Analysis Time...: 22:02		
Carbonate Alkalinity	ND	5.0	mg/L	SM18 2320 B	06/13/08	8168488
		Dilution Factor: 1		Analysis Time...: 16:00		
Chloride	41	3.0	mg/L	MCAWW 300.0A	06/05/08	8158126
		Dilution Factor: 1		Analysis Time...: 22:02		
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158133
		Dilution Factor: 1		Analysis Time...: 22:02		
Hydroxide, as CaCO ₃	ND	5.0	mg/L	SM18 2320 B	06/13/08	8169170
		Dilution Factor: 1		Analysis Time...: 16:00		
Nitrate	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158122
		Dilution Factor: 1		Analysis Time...: 22:02		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158121
		Dilution Factor: 1		Analysis Time...: 22:02		
Phosphate as P, Ortho	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158123
		Dilution Factor: 1		Analysis Time...: 22:02		
Specific Conductance 660		2.0	umhos/cm	SM18 2510 B	06/13/08	8168374
		Dilution Factor: 1		Analysis Time...: 18:30		
Sulfate	48	5.0	mg/L	MCAWW 300.0A	06/05/08	8158129
		Dilution Factor: 1		Analysis Time...: 22:02		
Total Alkalinity	230	5.0	mg/L	SM18 2320 B	06/13/08	8165482
		Dilution Factor: 1		Analysis Time...: 16:00		

(Continued on next page)

ER 8/13/08

Colorado Oil&Gas Conservation Commision

Client Sample ID: NED'S SPRING

General Chemistry

Lot-Sample #...: D8F050387-001

Work Order #...: KPGKD

Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Total Dissolved Solids	380	10	mg/L	SM18 2540 C	06/10/08	8162499

Dilution Factor: 1

Analysis Time...: 16:30

EQ 8/13/08

Colorado Oil&Gas Conservation Commision

Client Sample ID: NED'S CABIN

General Chemistry

Lot-Sample #....: D8F050387-002 Work Order #....: KPGKF Matrix.....: WATER
Date Sampled....: 06/04/08 10:05 Date Received...: 06/05/08

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.7	0.10	No Units	SM18 4500-H B	06/06/08	8158496
		Dilution Factor: 1		Analysis Time...: 11:44		
Bicarbonate Alkalinity	230	5.0	mg/L	SM18 2320 B	06/13/08	8168479
		Dilution Factor: 1		Analysis Time...: 16:00		
Bromide	ND	0.20	mg/L	MCAWW 300.0A	06/05/08	8158134
		Dilution Factor: 1		Analysis Time...: 22:52		
Carbonate Alkalinity	ND	5.0	mg/L	SM18 2320 B	06/13/08	8168488
		Dilution Factor: 1		Analysis Time...: 16:00		
Chloride	35	3.0	mg/L	MCAWW 300.0A	06/05/08	8158126
		Dilution Factor: 1		Analysis Time...: 22:52		
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158133
		Dilution Factor: 1		Analysis Time...: 22:52		
Hydroxide, as CaCO3	ND	5.0	mg/L	SM18 2320 B	06/13/08	8169170
		Dilution Factor: 1		Analysis Time...: 16:00		
Nitrate	0.53	0.50	mg/L	MCAWW 300.0A	06/05/08	8158122
		Dilution Factor: 1		Analysis Time...: 22:52		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158121
		Dilution Factor: 1		Analysis Time...: 22:52		
Phosphate as P, Ortho	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158123
		Dilution Factor: 1		Analysis Time...: 22:52		
Specific Conductance	630	2.0	umhos/cm	SM18 2510 B	06/13/08	8168374
		Dilution Factor: 1		Analysis Time...: 18:30		
Sulfate	45	5.0	mg/L	MCAWW 300.0A	06/05/08	8158129
		Dilution Factor: 1		Analysis Time...: 22:52		
Total Alkalinity	230	5.0	mg/L	SM18 2320 B	06/13/08	8165482
		Dilution Factor: 1		Analysis Time...: 16:00		

(Continued on next page)

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S CABIN

General Chemistry

Lot-Sample #....: D8F050387-002

Work Order #....: KPGKF

Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Total Dissolved Solids	360	10	mg/L	SM18 2540 C	06/10/08	8162499

Dilution Factor: 1

Analysis Time...: 16:30

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: SECOND SPRING

General Chemistry

Lot-Sample #....: D8F050387-003 Work Order #....: KPGKH Matrix.....: WATER
Date Sampled....: 06/04/08 10:40 Date Received...: 06/05/08

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
pH	7.8	0.10	No Units	SM18 4500-H B	06/06/08	8158496
		Dilution Factor: 1		Analysis Time...: 11:47		
Bicarbonate Alkalinity	210	5.0	mg/L	SM18 2320 B	06/13/08	8168479
		Dilution Factor: 1		Analysis Time...: 16:00		
Bromide	0.78	0.20	mg/L	MCAWW 300.0A	06/05/08	8158134
		Dilution Factor: 1		Analysis Time...: 23:09		
Carbonate Alkalinity	ND	5.0	mg/L	SM18 2320 B	06/13/08	8168488
		Dilution Factor: 1		Analysis Time...: 16:00		
Chloride	160 Q	15	mg/L	MCAWW 300.0A	06/05-06/06/08	8158126
		Dilution Factor: 5		Analysis Time...: 08:06		
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158133
		Dilution Factor: 1		Analysis Time...: 23:09		
Hydroxide, as CaCO3	ND	5.0	mg/L	SM18 2320 B	06/13/08	8169170
		Dilution Factor: 1		Analysis Time...: 16:00		
Nitrate	0.71	0.50	mg/L	MCAWW 300.0A	06/05/08	8158122
		Dilution Factor: 1		Analysis Time...: 23:09		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158121
		Dilution Factor: 1		Analysis Time...: 23:09		
Phosphate as P, Ortho	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158123
		Dilution Factor: 1		Analysis Time...: 23:09		
Specific Conductance	950	2.0	umhos/cm	SM18 2510 B	06/13/08	8168374
		Dilution Factor: 1		Analysis Time...: 18:30		
Sulfate	43	5.0	mg/L	MCAWW 300.0A	06/05/08	8158129
		Dilution Factor: 1		Analysis Time...: 23:09		
Total Alkalinity	210	5.0	mg/L	SM18 2320 B	06/13/08	8165482
		Dilution Factor: 1		Analysis Time...: 16:00		

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ER 8/13/08

Colorado Oil&Gas Conservation Commision

Client Sample ID: SECOND SPRING

General Chemistry

Lot-Sample #....: D8F050387-003

Work Order #....: KPGKH

Matrix.....: WATER

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Total Dissolved Solids	600	10	mg/L	SM18 2540 C	06/10/08	8162499

Dilution Factor: 1

Analysis Time.: 16:30

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

EL 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: DICK'S SPRING

General Chemistry

Lot-Sample #....: D8F050387-004 Work Order #....: KPGKJ Matrix.....: WATER
Date Sampled....: 06/04/08 11:05 Date Received...: 06/05/08

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	7.7	0.10	No Units	SM18 4500-H B	06/06/08	8158496
		Dilution Factor: 1		Analysis Time...: 11:48		
Bicarbonate Alkalinity	230	5.0	mg/L	SM18 2320 B	06/13/08	8168479
		Dilution Factor: 1		Analysis Time...: 16:00		
Bromide	ND	0.20	mg/L	MCAWW 300.0A	06/05/08	8158134
		Dilution Factor: 1		Analysis Time...: 23:59		
Carbonate Alkalinity	ND	5.0	mg/L	SM18 2320 B	06/13/08	8168488
		Dilution Factor: 1		Analysis Time...: 16:00		
Chloride	24	3.0	mg/L	MCAWW 300.0A	06/05/08	8158126
		Dilution Factor: 1		Analysis Time...: 23:59		
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158133
		Dilution Factor: 1		Analysis Time...: 23:59		
Hydroxide, as CaCO3	ND	5.0	mg/L	SM18 2320 B	06/13/08	8169170
		Dilution Factor: 1		Analysis Time...: 16:00		
Nitrate	0.97	0.50	mg/L	MCAWW 300.0A	06/05/08	8158122
		Dilution Factor: 1		Analysis Time...: 23:59		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158121
		Dilution Factor: 1		Analysis Time...: 23:59		
Phosphate as P, Ortho	ND	0.50	mg/L	MCAWW 300.0A	06/05/08	8158123
		Dilution Factor: 1		Analysis Time...: 23:59		
Specific Conductance	570	2.0	umhos/cm	SM18 2510 B	06/13/08	8168374
		Dilution Factor: 1		Analysis Time...: 18:30		
Sulfate	35	5.0	mg/L	MCAWW 300.0A	06/05/08	8158129
		Dilution Factor: 1		Analysis Time...: 23:59		
Total Alkalinity	230	5.0	mg/L	SM18 2320 B	06/13/08	8165482
		Dilution Factor: 1		Analysis Time...: 16:00		

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EZ 8/13/08

Colorado Oil&Gas Conservation Commision

Client Sample ID: DICK'S SPRING

General Chemistry

Lot-Sample #....: D8F050387-004

Work Order #....: KPGKJ

Matrix.....: WATER

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Total Dissolved Solids	370	10	mg/L	SM18 2540 C	06/10/08	8162499

Dilution Factor: 1

Analysis Time...: 16:30

E2 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: DONNA'S SPRING

General Chemistry

Lot-Sample #....: D8F050387-005 Work Order #....: KPGKK Matrix.....: WATER
Date Sampled...: 06/04/08 11:31 Date Received...: 06/05/08

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
pH	7.8	0.10	No Units	SM18 4500-H B	06/06/08	8158496
		Dilution Factor: 1		Analysis Time...: 11:51		
Bicarbonate Alkalinity	240	5.0	mg/L	SM18 2320 B	06/13/08	8168479
		Dilution Factor: 1		Analysis Time...: 16:00		
Bromide	0.47	0.20	mg/L	MCAWW 300.0A	06/05-06/06/08	8158134
		Dilution Factor: 1		Analysis Time...: 00:16		
Carbonate Alkalinity ND		5.0	mg/L	SM18 2320 B	06/13/08	8168488
		Dilution Factor: 1		Analysis Time...: 16:00		
Chloride	110 Q	15	mg/L	MCAWW 300.0A	06/05-06/06/08	8158126
		Dilution Factor: 5		Analysis Time...: 08:23		
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8158133
		Dilution Factor: 1		Analysis Time...: 00:16		
Hydroxide, as CaCO3	ND	5.0	mg/L	SM18 2320 B	06/13/08	8169170
		Dilution Factor: 1		Analysis Time...: 16:00		
Nitrate	1.4	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8158122
		Dilution Factor: 1		Analysis Time...: 00:16		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8158121
		Dilution Factor: 1		Analysis Time...: 00:16		
Phosphate as P, Ortho	ND	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8158123
		Dilution Factor: 1		Analysis Time...: 00:16		
Specific Conductance	870	2.0	umhos/cm	SM18 2510 B	06/13/08	8168374
		Dilution Factor: 1		Analysis Time...: 18:30		
Sulfate	49	5.0	mg/L	MCAWW 300.0A	06/05-06/06/08	8158129
		Dilution Factor: 1		Analysis Time...: 00:16		
Total Alkalinity	240	5.0	mg/L	SM18 2320 B	06/13/08	8165482
		Dilution Factor: 1		Analysis Time...: 16:00		

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ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: DONNA'S SPRING

General Chemistry

Lot-Sample #....: D8F050387-005

Work Order #....: KPGKK

Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Total Dissolved Solids	500	10	mg/L	SM18 2540 C	06/10/08	8162499

Dilution Factor: 1

Analysis Time...: 16:30

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

EQ 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S STOCK POND

General Chemistry

Lot-Sample #....: D8F050387-006 Work Order #....: KPGKM Matrix.....: WATER
Date Sampled....: 06/04/08 11:58 Date Received...: 06/05/08

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	8.2	0.10	No Units	SM18 4500-H B	06/06/08	8158496
		Dilution Factor: 1		Analysis Time...: 11:52		
Bicarbonate Alkalinity	200	5.0	mg/L	SM18 2320 B	06/13/08	8168479
		Dilution Factor: 1		Analysis Time...: 16:00		
Bromide	0.43	0.20	mg/L	MCAWW 300.0A	06/05-06/06/08	8158134
		Dilution Factor: 1		Analysis Time...: 00:33		
Carbonate Alkalinity	ND	5.0	mg/L	SM18 2320 B	06/13/08	8168488
		Dilution Factor: 1		Analysis Time...: 16:00		
Chloride	91 Q	15	mg/L	MCAWW 300.0A	06/05-06/06/08	8158126
		Dilution Factor: 5		Analysis Time...: 08:40		
Fluoride	ND	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8158133
		Dilution Factor: 1		Analysis Time...: 00:33		
Hydroxide, as CaCO3	ND	5.0	mg/L	SM18 2320 B	06/13/08	8169170
		Dilution Factor: 1		Analysis Time...: 16:00		
Nitrate	ND	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8158122
		Dilution Factor: 1		Analysis Time...: 00:33		
Nitrite	ND	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8158121
		Dilution Factor: 1		Analysis Time...: 00:33		
Phosphate as P, Ortho	ND	0.50	mg/L	MCAWW 300.0A	06/05-06/06/08	8158123
		Dilution Factor: 1		Analysis Time...: 00:33		
Specific Conductance 760		2.0	umhos/cm	SM18 2510 B	06/13/08	8168374
		Dilution Factor: 1		Analysis Time...: 18:30		
Sulfate	41	5.0	mg/L	MCAWW 300.0A	06/05-06/06/08	8158129
		Dilution Factor: 1		Analysis Time...: 00:33		
Total Alkalinity	200	5.0	mg/L	SM18 2320 B	06/13/08	8165482
		Dilution Factor: 1		Analysis Time...: 16:00		

(Continued on next page)

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S STOCK POND

General Chemistry

Lot-Sample #....: D8F050387-006

Work Order #....: KPGKM

Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Total Dissolved Solids	410	10	mg/L	SM18 2540 C	06/10/08	8162499

Dilution Factor: 1

Analysis Time...: 16:30

NOTE(S) :

RL Reporting Limit

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

EQ 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: CSOC 697-14 NO.1 PROD. WTR.

General Chemistry

Lot-Sample #....: D8F050387-007 Work Order #....: KPGKP Matrix.....: WATER
Date Sampled....: 06/04/08 12:45 Date Received...: 06/05/08

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
pH	6.7	0.10	No Units	SM18 4500-H B	06/07/08	8162127
		Dilution Factor: 1		Analysis Time...: 09:35		
Bicarbonate Alkalinity	140	5.0	mg/L	SM18 2320 B	06/13/08	8168479
		Dilution Factor: 1		Analysis Time...: 16:00		
Bromide	8.4 G	1.0	mg/L	MCAWW 300.0A	06/05-06/06/08	8168480
		Dilution Factor: 5		Analysis Time...: 11:22		
Carbonate Alkalinity ND		5.0	mg/L	SM18 2320 B	06/13/08	8168488
		Dilution Factor: 1		Analysis Time...: 16:00		
Chloride	2200 Q	150	mg/L	MCAWW 300.0A	06/16/08	8169330
		Dilution Factor: 50		Analysis Time...: 22:01		
Fluoride	25 Q	2.5	mg/L	MCAWW 300.0A	06/05-06/06/08	8168481
		Dilution Factor: 5		Analysis Time...: 11:22		
Hydroxide, as CaCO3 ND		5.0	mg/L	SM18 2320 B	06/13/08	8169170
		Dilution Factor: 1		Analysis Time...: 16:00		
Nitrate	ND G	2.5	mg/L	MCAWW 300.0A	06/05-06/06/08	8158425
		Dilution Factor: 5		Analysis Time...: 11:22		
Nitrite	ND G	2.5	mg/L	MCAWW 300.0A	06/05-06/06/08	8158426
		Dilution Factor: 5		Analysis Time...: 11:22		
Phosphate as P, Ortho	11 Q J MS-L	2.5	mg/L	MCAWW 300.0A	06/05-06/06/08	8158427
		Dilution Factor: 5		Analysis Time...: 11:22		
Specific Conductance 7300		2.0	umhos/cm	SM18 2510 B	06/13/08	8168374
		Dilution Factor: 1		Analysis Time...: 18:30		
Sulfate	ND G	25	mg/L	MCAWW 300.0A	06/05-06/06/08	8168482
		Dilution Factor: 5		Analysis Time...: 11:22		
Total Alkalinity	140	5.0	mg/L	SM18 2320 B	06/13/08	8165482
		Dilution Factor: 1		Analysis Time...: 16:00		

(Continued on next page)

EQ 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: CSOC 697-14 NO.1 PROD. WTR.

General Chemistry

Lot-Sample #....: D8F050387-007

Work Order #....: KPGKP

Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Total Dissolved Solids	4300	10	mg/L	SM18 2540 C	06/10/08	8162499

Dilution Factor: 1

Analysis Time...: 16:30

NOTE(S) :

RL Reporting Limit

G Elevated reporting limit. The reporting limit is elevated due to matrix interference.

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

ER 8/13/08

Colorado Oil&Gas Conservation Commission

Client Sample ID: NED'S SPRING

General Chemistry

Lot-Sample #....: D8F050387-008 Work Order #....: KPGKT Matrix.....: SOLID
Date Sampled....: 06/04/08 09:30 Date Received...: 06/05/08

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Percent Moisture	28	0.10	%	MCAWW 160.3 MOD	06/16/08	8168232
		Dilution Factor: 1		Analysis Time...: 11:00		

ER 8/13/08

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	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-01 (PSBH-06 15-16' - Soil) Sampled: 07/15/08 16:05									
General Chemistry Parameters									
% Dry Solids	77.6		%	0.500	0.500	1	07/23/08 12:55	SW-846	8073350
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		mg/kg dry	0.0304	0.0608	1	07/18/08 18:24	SW846 8260B	8072867
Benzene J SQL-I	0.00124	J	mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Bromobenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Bromochloromethane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Bromodichloromethane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Bromoform	ND		mg/kg dry	0.000644	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Bromomethane	ND		mg/kg dry	0.00191	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
2-Butanone	ND		mg/kg dry	0.00608	0.0608	1	07/18/08 18:24	SW846 8260B	8072867
sec-Butylbenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
n-Butylbenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
tert-Butylbenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Carbon disulfide	ND		mg/kg dry	0.000815	0.00608	1	07/18/08 18:24	SW846 8260B	8072867
Carbon Tetrachloride	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Chlorobenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Chlorodibromomethane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Chloroethane	ND		mg/kg dry	0.000815	0.00608	1	07/18/08 18:24	SW846 8260B	8072867
Chloroform	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Chloromethane	ND		mg/kg dry	0.00107	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
2-Chlorotoluene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
4-Chlorotoluene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dibromo-3-chloropropane	ND	L	mg/kg dry	0.00122	0.00608	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dibromoethane (EDB)	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Dibromomethane	ND		mg/kg dry	0.000656	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,4-Dichlorobenzene	ND		mg/kg dry	0.000778	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,3-Dichlorobenzene	ND		mg/kg dry	0.000644	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dichlorobenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Dichlorodifluoromethane	ND		mg/kg dry	0.00113	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,1-Dichloroethane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dichloroethane	ND		mg/kg dry	0.000973	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
cis-1,2-Dichloroethene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,1-Dichloroethene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
trans-1,2-Dichloroethene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,3-Dichloropropane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,2-Dichloropropane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
2,2-Dichloropropane	ND		mg/kg dry	0.000511	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
cis-1,3-Dichloropropene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
trans-1,3-Dichloropropene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,1-Dichloropropene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Ethylbenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Hexachlorobutadiene	ND		mg/kg dry	0.000766	0.00608	1	07/18/08 18:24	SW846 8260B	8072867
2-Hexanone	ND		mg/kg dry	0.00495	0.0608	1	07/18/08 18:24	SW846 8260B	8072867
Isopropylbenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867

EQ 8/13/08

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	MDL	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.									
p-Isopropyltoluene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Methyl tert-Butyl Ether	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Methylene Chloride	0.00974	J	mg/kg dry	0.00423	0.0122	1	07/18/08 18:24	SW846 8260B	8072867
4-Methyl-2-pentanone	ND		mg/kg dry	0.00518	0.0608	1	07/18/08 18:24	SW846 8260B	8072867
Naphthalene	ND		mg/kg dry	0.00184	0.00608	1	07/18/08 18:24	SW846 8260B	8072867
n-Propylbenzene	ND		mg/kg dry	0.000644	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Styrene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.000608	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Tetrachloroethene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Toluene	0.00112	J	mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,2,3-Trichlorobenzene	ND	L	mg/kg dry	0.000802	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,2,4-Trichlorobenzene	ND		mg/kg dry	0.000790	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,1,2-Trichloroethane	ND		mg/kg dry	0.00124	0.00608	1	07/18/08 18:24	SW846 8260B	8072867
1,1,1-Trichloroethane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Trichloroethene	ND		mg/kg dry	0.000340	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Trichlorofluoromethane	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,2,3-Trichloropropane	ND		mg/kg dry	0.000669	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,3,5-Trimethylbenzene	ND		mg/kg dry	0.000815	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
1,2,4-Trimethylbenzene	ND		mg/kg dry	0.00154	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Vinyl chloride	ND		mg/kg dry	0.000863	0.00243	1	07/18/08 18:24	SW846 8260B	8072867
Xylenes, total	ND		mg/kg dry	0.00209	0.00608	1	07/18/08 18:24	SW846 8260B	8072867
Surr: 1,2-Dichloroethane-d4 (41-150%)	111 %					1	07/18/08 18:24	SW846 8260B	8072867
Surr: Dibromofluoromethane (55-139%)	102 %					1	07/18/08 18:24	SW846 8260B	8072867
Surr: Toluene-d8 (57-148%)	101 %					1	07/18/08 18:24	SW846 8260B	8072867
Surr: 4-Bromofluorobenzene (58-150%)	104 %					1	07/18/08 18:24	SW846 8260B	8072867
Extractable Petroleum Hydrocarbons									
Diesel	ND		mg/kg dry	2.53	6.31	1	07/19/08 19:07	SW846 8015B	8072862
Surr: o-Terphenyl (18-150%)	68 %					1	07/19/08 19:07	SW846 8015B	8072862
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	ND		mg/kg dry	0.634	6.34	50	07/21/08 12:22	SW846 8015B	8072863
Surr: a,a,a-Trifluorotoluene (52-145%)	92 %					50	07/21/08 12:22	SW846 8015B	8072863

EE 8/13/08

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	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-02 (PSBH-04 14-16' - Soil) Sampled: 07/15/08 10:20									
General Chemistry Parameters									
% Dry Solids	80.8		%	0.500	0.500	1	07/23/08 12:55	SW-846	8073350
Volatile Organic Compounds by EPA Method 8260B									
Acetone J SQL-I	0.0330	J	mg/kg dry	0.0300	0.0600	1	07/18/08 18:53	SW846 8260B	8072867
Benzene J SQL-I	0.00108	J	mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Bromobenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Bromochloromethane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Bromodichloromethane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Bromoform	ND		mg/kg dry	0.000636	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Bromomethane	ND		mg/kg dry	0.00188	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
2-Butanone	ND		mg/kg dry	0.00600	0.0600	1	07/18/08 18:53	SW846 8260B	8072867
sec-Butylbenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
n-Butylbenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
tert-Butylbenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Carbon disulfide J SQL-I	0.00102	J	mg/kg dry	0.000803	0.00600	1	07/18/08 18:53	SW846 8260B	8072867
Carbon Tetrachloride	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Chlorobenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Chlorodibromomethane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Chloroethane	ND		mg/kg dry	0.000803	0.00600	1	07/18/08 18:53	SW846 8260B	8072867
Chloroform	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Chloromethane	ND		mg/kg dry	0.00106	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
2-Chlorotoluene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
4-Chlorotoluene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dibromo-3-chloropropane	ND	L	mg/kg dry	0.00120	0.00600	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dibromoethane (EDB)	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Dibromomethane	ND		mg/kg dry	0.000648	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,4-Dichlorobenzene	ND		mg/kg dry	0.000768	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,3-Dichlorobenzene	ND		mg/kg dry	0.000636	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dichlorobenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Dichlorodifluoromethane	ND		mg/kg dry	0.00112	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,1-Dichloroethane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dichloroethane	ND		mg/kg dry	0.000959	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
cis-1,2-Dichloroethene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,1-Dichloroethene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
trans-1,2-Dichloroethene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,3-Dichloropropane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,2-Dichloropropane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
2,2-Dichloropropane	ND		mg/kg dry	0.000504	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
cis-1,3-Dichloropropene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
trans-1,3-Dichloropropene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,1-Dichloropropene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Ethylbenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Hexachlorobutadiene	ND		mg/kg dry	0.000756	0.00600	1	07/18/08 18:53	SW846 8260B	8072867
2-Hexanone	ND		mg/kg dry	0.00488	0.0600	1	07/18/08 18:53	SW846 8260B	8072867
Isopropylbenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867

EQ 8/13/08

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	MDL	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.									
p-Isopropyltoluene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Methyl tert-Butyl Ether	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Methylene Chloride	0.0114	J	mg/kg dry	0.00417	0.0120	1	07/18/08 18:53	SW846 8260B	8072867
4-Methyl-2-pentanone	ND		mg/kg dry	0.00511	0.0600	1	07/18/08 18:53	SW846 8260B	8072867
Naphthalene	ND		mg/kg dry	0.00181	0.00600	1	07/18/08 18:53	SW846 8260B	8072867
n-Propylbenzene	ND		mg/kg dry	0.000636	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Styrene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.000600	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Tetrachloroethene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Toluene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,2,3-Trichlorobenzene	ND	L	mg/kg dry	0.000792	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,2,4-Trichlorobenzene	ND		mg/kg dry	0.000780	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,1,2-Trichloroethane	ND		mg/kg dry	0.00122	0.00600	1	07/18/08 18:53	SW846 8260B	8072867
1,1,1-Trichloroethane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Trichloroethene	ND		mg/kg dry	0.000336	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Trichlorofluoromethane	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,2,3-Trichloropropane	ND		mg/kg dry	0.000660	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,3,5-Trimethylbenzene	ND		mg/kg dry	0.000803	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
1,2,4-Trimethylbenzene	ND		mg/kg dry	0.00152	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Vinyl chloride	ND		mg/kg dry	0.000851	0.00240	1	07/18/08 18:53	SW846 8260B	8072867
Xylenes, total	ND		mg/kg dry	0.00206	0.00600	1	07/18/08 18:53	SW846 8260B	8072867
Surr: 1,2-Dichloroethane-d4 (41-150%)	114 %					1	07/18/08 18:53	SW846 8260B	8072867
Surr: Dibromofluoromethane (55-139%)	104 %					1	07/18/08 18:53	SW846 8260B	8072867
Surr: Toluene-d8 (57-148%)	100 %					1	07/18/08 18:53	SW846 8260B	8072867
Surr: 4-Bromofluorobenzene (58-150%)	105 %					1	07/18/08 18:53	SW846 8260B	8072867
Extractable Petroleum Hydrocarbons									
Diesel	ND		mg/kg dry	2.46	6.15	1	07/19/08 19:23	SW846 8015B	8072862
Surr: o-Terphenyl (18-150%)	81 %					1	07/19/08 19:23	SW846 8015B	8072862
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	ND		mg/kg dry	0.603	6.03	50	07/21/08 12:53	SW846 8015B	8072863
Surr: a,a,a-Trifluorotoluene (52-145%)	92 %					50	07/21/08 12:53	SW846 8015B	8072863

EE 8/13/08

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	MDL	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NRG1655-03 (PSBH-03 20-21.5' - Soil) Sampled: 07/15/08 13:20									
General Chemistry Parameters									
% Dry Solids	81.2		%	0.500	0.500	1	07/23/08 12:55	SW-846	8073350
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		mg/kg dry	0.0305	0.0610	1	07/18/08 19:23	SW846 8260B	8072867
Benzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Bromobenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Bromochloromethane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Bromodichloromethane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Bromoform	ND		mg/kg dry	0.000646	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Bromomethane	ND		mg/kg dry	0.00191	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
2-Butanone	ND		mg/kg dry	0.00610	0.0610	1	07/18/08 19:23	SW846 8260B	8072867
sec-Butylbenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
n-Butylbenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
tert-Butylbenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Carbon disulfide	ND		mg/kg dry	0.000817	0.00610	1	07/18/08 19:23	SW846 8260B	8072867
Carbon Tetrachloride	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Chlorobenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Chlorodibromomethane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Chloroethane	ND		mg/kg dry	0.000817	0.00610	1	07/18/08 19:23	SW846 8260B	8072867
Chloroform	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Chloromethane	ND		mg/kg dry	0.00107	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
2-Chlorotoluene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
4-Chlorotoluene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dibromo-3-chloropropane	ND	L	mg/kg dry	0.00122	0.00610	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dibromoethane (EDB)	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Dibromomethane	ND		mg/kg dry	0.000658	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,4-Dichlorobenzene	ND		mg/kg dry	0.000780	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,3-Dichlorobenzene	ND		mg/kg dry	0.000646	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dichlorobenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Dichlorodifluoromethane	ND		mg/kg dry	0.00113	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,1-Dichloroethane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dichloroethane	ND		mg/kg dry	0.000975	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
cis-1,2-Dichloroethene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,1-Dichloroethene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
trans-1,2-Dichloroethene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,3-Dichloropropane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,2-Dichloropropane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
2,2-Dichloropropane	ND		mg/kg dry	0.000512	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
cis-1,3-Dichloropropene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
trans-1,3-Dichloropropene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,1-Dichloropropene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Ethylbenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Hexachlorobutadiene	ND		mg/kg dry	0.000768	0.00610	1	07/18/08 19:23	SW846 8260B	8072867
2-Hexanone	ND		mg/kg dry	0.00496	0.0610	1	07/18/08 19:23	SW846 8260B	8072867
Isopropylbenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867

EE 8/13/08

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	MDL	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.									
p-Isopropyltoluene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Methyl tert-Butyl Ether	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Methylene Chloride	0.00768	J	mg/kg dry	0.00424	0.0122	1	07/18/08 19:23	SW846 8260B	8072867
4-Methyl-2-pentanone	ND		mg/kg dry	0.00519	0.0610	1	07/18/08 19:23	SW846 8260B	8072867
Naphthalene	ND		mg/kg dry	0.00184	0.00610	1	07/18/08 19:23	SW846 8260B	8072867
n-Propylbenzene	ND		mg/kg dry	0.000646	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Styrene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.000610	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Tetrachloroethene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Toluene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,2,3-Trichlorobenzene	ND	L	mg/kg dry	0.000805	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,2,4-Trichlorobenzene	ND		mg/kg dry	0.000793	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,1,2-Trichloroethane	ND		mg/kg dry	0.00124	0.00610	1	07/18/08 19:23	SW846 8260B	8072867
1,1,1-Trichloroethane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Trichloroethene	ND		mg/kg dry	0.000341	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Trichlorofluoromethane	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,2,3-Trichloropropane	ND		mg/kg dry	0.000671	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,3,5-Trimethylbenzene	ND		mg/kg dry	0.000817	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
1,2,4-Trimethylbenzene	ND		mg/kg dry	0.00155	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Vinyl chloride	ND		mg/kg dry	0.000866	0.00244	1	07/18/08 19:23	SW846 8260B	8072867
Xylenes, total	ND		mg/kg dry	0.00210	0.00610	1	07/18/08 19:23	SW846 8260B	8072867
Surr: 1,2-Dichloroethane-d4 (41-150%)	113 %					1	07/18/08 19:23	SW846 8260B	8072867
Surr: Dibromofluoromethane (55-139%)	101 %					1	07/18/08 19:23	SW846 8260B	8072867
Surr: Toluene-d8 (57-148%)	98 %					1	07/18/08 19:23	SW846 8260B	8072867
Surr: 4-Bromofluorobenzene (58-150%)	102 %					1	07/18/08 19:23	SW846 8260B	8072867
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	ND		mg/kg dry	0.613	6.13	50	07/21/08 13:25	SW846 8015B	8072863
Surr: a,a,a-Trifluorotoluene (52-145%)	88 %					50	07/21/08 13:25	SW846 8015B	8072863

EE 8/13/08

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									
General Chemistry Parameters									
% Dry Solids	74.8		%	0.500	0.500	1	07/24/08 08:39	SW-846	8073579
Volatile Organic Compounds by EPA Method 8260B									
Acetone	ND		mg/kg dry	0.0326	0.0653	1	07/19/08 21:54	SW846 8260B	8073002
Benzene J SQL-I	0.00151	J	mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Bromobenzene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Bromochloromethane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Bromodichloromethane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Bromoform	ND		mg/kg dry	0.000692	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Bromomethane	ND		mg/kg dry	0.00205	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
2-Butanone	ND		mg/kg dry	0.00653	0.0653	1	07/19/08 21:54	SW846 8260B	8073002
sec-Butylbenzene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
n-Butylbenzene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
tert-Butylbenzene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Carbon disulfide	ND		mg/kg dry	0.000875	0.00653	1	07/19/08 21:54	SW846 8260B	8073002
Carbon Tetrachloride	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Chlorobenzene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Chlorodibromomethane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Chloroethane	ND		mg/kg dry	0.000875	0.00653	1	07/19/08 21:54	SW846 8260B	8073002
Chloroform	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Chloromethane	ND		mg/kg dry	0.00115	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
2-Chlorotoluene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
4-Chlorotoluene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dibromo-3-chloropropane	ND		mg/kg dry	0.00131	0.00653	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dibromoethane (EDB)	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Dibromomethane	ND		mg/kg dry	0.000705	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,4-Dichlorobenzene	ND		mg/kg dry	0.000836	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,3-Dichlorobenzene	ND		mg/kg dry	0.000692	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dichlorobenzene	ND		mg/kg dry	0.000890	0.00266	1	07/21/08 16:55	SW846 8260B	8073235
Dichlorodifluoromethane	ND		mg/kg dry	0.00121	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,1-Dichloroethane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dichloroethane	ND		mg/kg dry	0.00104	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
cis-1,2-Dichloroethene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,1-Dichloroethene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
trans-1,2-Dichloroethene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,3-Dichloropropane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,2-Dichloropropane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
2,2-Dichloropropane	ND		mg/kg dry	0.000548	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
cis-1,3-Dichloropropene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
trans-1,3-Dichloropropene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,1-Dichloropropene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Ethylbenzene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Hexachlorobutadiene	ND		mg/kg dry	0.000823	0.00653	1	07/19/08 21:54	SW846 8260B	8073002
2-Hexanone	ND		mg/kg dry	0.00531	0.0653	1	07/19/08 21:54	SW846 8260B	8073002
Isopropylbenzene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002

EE 8/13/08

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.									
p-Isopropyltoluene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Methyl tert-Butyl Ether	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Methylene Chloride	SQL-I 0.00603	UMB-I	mg/kg dry	0.00454	0.00603	1	07/19/08 21:54	SW846 8260B	8073002
4-Methyl-2-pentanone	ND		mg/kg dry	0.00556	0.0653	1	07/19/08 21:54	SW846 8260B	8073002
Naphthalene	ND		mg/kg dry	0.00197	0.00653	1	07/19/08 21:54	SW846 8260B	8073002
n-Propylbenzene	ND		mg/kg dry	0.000692	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Styrene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,1,1,2-Tetrachloroethane	ND		mg/kg dry	0.000653	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,1,2,2-Tetrachloroethane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Tetrachloroethene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Toluene	SQL-I 0.00161	J	mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,2,3-Trichlorobenzene	ND		mg/kg dry	0.000862	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,2,4-Trichlorobenzene	ND		mg/kg dry	0.000849	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,1,2-Trichloroethane	ND		mg/kg dry	0.00133	0.00653	1	07/19/08 21:54	SW846 8260B	8073002
1,1,1-Trichloroethane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Trichloroethene	ND		mg/kg dry	0.000366	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Trichlorofluoromethane	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,2,3-Trichloropropane	ND		mg/kg dry	0.000718	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,3,5-Trimethylbenzene	ND		mg/kg dry	0.000875	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
1,2,4-Trimethylbenzene	ND		mg/kg dry	0.00166	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Vinyl chloride	ND		mg/kg dry	0.000927	0.00261	1	07/19/08 21:54	SW846 8260B	8073002
Xylenes, total	ND		mg/kg dry	0.00225	0.00653	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 dry	2.62	6.55	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 dry	0.645	6.45	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

EL 8/13/08

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: NRG1800-02 (PSMW-04 - Water) - cont. Sampled: 07/17/08 10:00									
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
Bromobenzene	ND		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	M7	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

EL 8/13/08

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: NRG1800-02 (PSMW-04 - Water) - cont. Sampled: 07/17/08 10:00									
Volatile Organic Compounds by EPA Method 8260B - cont.									
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
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

ER 8/13/08

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.									
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
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

ER 8/13/08

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.									
1,2,3-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
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

EE 8/13/08

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.									
1,2-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
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

EQ 8/13/08

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

EL 8/13/08

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

ER 8/13/08

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

EQ 8/13/08

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 UJ MS, D-I	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 UJ MS, D-I	ND	M8	ug/L	0.940	1.00	1	07/22/08 17:23	SW846 8260B	8073407
1,2,4-Trichlorobenzene UJ D-I	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

EL 8/13/08

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
Surrogate: Acetylene (74-120%)	90 %					1	08/13/08 13:41	RSK 175	8082103
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

ER 8/15/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	107 %					1	08/09/08 16:43	SW846 8260B	8081375
Surr: Dibromofluoromethane (75-124%)	104 %					1	08/09/08 16:43	SW846 8260B	8081375
Surr: Toluene-d8 (78-121%)	99 %					1	08/09/08 16:43	SW846 8260B	8081375
Surr: 4-Bromofluorobenzene (79-124%)	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 J HT-I	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 J HT-I	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
Surr: Acetylene (74-120%)	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

ER 8/15/08

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

ER 8/15/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	105 %					1	08/09/08 17:12	SW846 8260B	8081375
Surr: 1,2-Dichloroethane-d4 (60-140%)	100 %					10	08/11/08 06:49	SW846 8260B	8081360
Surr: Dibromofluoromethane (75-124%)	102 %					1	08/09/08 17:12	SW846 8260B	8081375
Surr: Dibromofluoromethane (75-124%)	99 %					10	08/11/08 06:49	SW846 8260B	8081360
Surr: Toluene-d8 (78-121%)	98 %					1	08/09/08 17:12	SW846 8260B	8081375
Surr: Toluene-d8 (78-121%)	101 %					10	08/11/08 06:49	SW846 8260B	8081360
Surr: 4-Bromofluorobenzene (79-124%)	97 %					1	08/09/08 17:12	SW846 8260B	8081375
Surr: 4-Bromofluorobenzene (79-124%)	101 %					10	08/11/08 06:49	SW846 8260B	8081360

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

EQ

8/15/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)									
	107 %					1	08/09/08 17:41	SW846 8260B	8081375

ER 8/15/08

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

EQ 8/15/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	107 %					1	08/09/08 16:14	SW846 8260B	8081375
Surr: Dibromofluoromethane (75-124%)	102 %					1	08/09/08 16:14	SW846 8260B	8081375
Surr: Toluene-d8 (78-121%)	98 %					1	08/09/08 16:14	SW846 8260B	8081375
Surr: 4-Bromofluorobenzene (79-124%)	100 %					1	08/09/08 16:14	SW846 8260B	8081375

EQ 8/15/08

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

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 J SQL-I
Benzene	0.00124	J	mg/kg dry	0.000802	0.00239	1	09/09/08 19:51	SW846 8260B	8090963 J SQL-I
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

ER 9/19/08

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

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 J SQL-I
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
Surr: 1,2-Dichloroethane-d4 (41-150%)	90 %					1	09/09/08 19:51	SW846 8260B	8090963
Surr: Dibromofluoromethane (55-139%)	112 %					1	09/09/08 19:51	SW846 8260B	8090963
Surr: Toluene-d8 (57-148%)	105 %					1	09/09/08 19:51	SW846 8260B	8090963
Surr: 4-Bromofluorobenzene (58-150%)	130 %					1	09/09/08 19:51	SW846 8260B	8090963
Extractable Petroleum Hydrocarbons									
Diesel	10.5		mg/kg dry	2.47	6.18	1	09/09/08 10:53	SW846 8015B	8090819
Surr: o-Terphenyl (18-150%)	93 %					1	09/09/08 10:53	SW846 8015B	8090819
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	6.03	J	mg/kg dry	0.603	6.03	50	09/10/08 03:02	SW846 8015B	8090363 U MB-I
Surr: a,a,a-Trifluorotoluene (52-145%)	96 %					1	09/10/08 03:02	SW846 8015B	8090363

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 J D-I
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

EE 9/19/08

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

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 J SQL-I
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

EQ 9/19/08

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

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
Surr: 1,2-Dichloroethane-d4 (41-150%)	87 %					1	09/09/08 20:19	SW846 8260B	8090963
Surr: Dibromofluoromethane (55-139%)	116 %					1	09/09/08 20:19	SW846 8260B	8090963
Surr: Toluene-d8 (57-148%)	94 %					1	09/09/08 20:19	SW846 8260B	8090963
Surr: 4-Bromofluorobenzene (58-150%)	116 %					1	09/09/08 20:19	SW846 8260B	8090963

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	J SQL-I
Surr: a,a,a-Trifluorotoluene (52-145%)	97 %					1	09/10/08 03:23	SW846 8015B	8090363	

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
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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

EE 9/19/08

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

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 J SQL-I
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

ER

9/19/08

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

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
Surr: 1,2-Dichloroethane-d4 (41-150%)	91 %					1	09/09/08 20:47	SW846 8260B	8090963
Surr: Dibromofluoromethane (55-139%)	116 %					1	09/09/08 20:47	SW846 8260B	8090963
Surr: Toluene-d8 (57-148%)	89 %					1	09/09/08 20:47	SW846 8260B	8090963
Surr: 4-Bromofluorobenzene (58-150%)	114 %					1	09/09/08 20:47	SW846 8260B	8090963
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
Surr: a,a,a-Trifluorotoluene (52-145%)	96 %					1	09/10/08 03:44	SW846 8015B	8090363
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

EE 9/19/08

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

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	97 %					1	09/06/08 16:37	SW846 8260B	8090869
Surr: Dibromofluoromethane (75-124%)	95 %					1	09/06/08 16:37	SW846 8260B	8090869
Surr: Toluene-d8 (78-121%)	99 %					1	09/06/08 16:37	SW846 8260B	8090869
Surr: 4-Bromofluorobenzene (79-124%)	100 %					1	09/06/08 16:37	SW846 8260B	8090869

EQ 9/19/08

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
Surr: Acetylene (74-120%)	90 %					1	09/16/08 15:24	RSK 175	8091731
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

J HT-I
J HT-I

J SQL-I

J SQL-I

EE 9/19/08

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 J SQL-I
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
Surr: 1,2-Dichloroethane-d4 (60-140%)	111 %					1	09/10/08 14:40	SW846 8260B	8091376
Surr: Dibromofluoromethane (75-124%)	103 %					1	09/10/08 14:40	SW846 8260B	8091376
Surr: Toluene-d8 (78-121%)	98 %					1	09/10/08 14:40	SW846 8260B	8091376
Surr: 4-Bromofluorobenzene (79-124%)	100 %					1	09/10/08 14:40	SW846 8260B	8091376

Dissolved Metals by Method 6020

EE 9/19/08

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 J SGL-I
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 J SGL-I
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	2.0 0.100	P7, J	ug/L	0.100	2.00	1	09/16/08 09:28	SW846 6020	8092005 U MB-I

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	J D-I	mg/L	0.0300	0.100	1	09/10/08 12:25	SM4500-F C	8091385 J HT-I
Nitrate as N	0.501	HT3	mg/L	0.0500	0.100	1	09/10/08 18:53	EPA 300.0	8091428 J HT-I
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

EE 9/19/08

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
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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
Surr: 1,2-Dichloroethane-d4 (60-140%)	110 %					1	09/10/08 15:08	SW846 8260B	8091376
Surr: Dibromofluoromethane (75-124%)	104 %					1	09/10/08 15:08	SW846 8260B	8091376
Surr: Toluene-d8 (78-121%)	99 %					1	09/10/08 15:08	SW846 8260B	8091376
Surr: 4-Bromofluorobenzene (79-124%)	99 %					1	09/10/08 15:08	SW846 8260B	8091376

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 J SQL-I
Copper	1.10	P7, J	ug/L	0.900	5.00	1	09/16/08 09:34	SW846 6020	8092005 J SQL-I
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 J D-I
Selenium	0.950	P7, J	ug/L	0.100	2.00	1	09/16/08 09:34	SW846 6020	8092005 J SQL-I
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 J HT-I
Nitrite as N	ND	HT3	mg/L	0.0500	0.100	1	09/10/08 19:48	EPA 300.0	8091428 UJ HT-I
Sulfate	302	J D-I	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
Surr: Acetylene (74-120%)	85 %					1	09/16/08 15:30	RSK 175	8091731

Ex 9/19/08

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 J SOL-I
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
Surr: 1,2-Dichloroethane-d4 (60-140%)	112 %					1	09/10/08 15:35	SW846 8260B	8091376
Surr: Dibromofluoromethane (75-124%)	104 %					1	09/10/08 15:35	SW846 8260B	8091376
Surr: Toluene-d8 (78-121%)	98 %					1	09/10/08 15:35	SW846 8260B	8091376
Surr: 4-Bromofluorobenzene (79-124%)	99 %					1	09/10/08 15:35	SW846 8260B	8091376
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

E2 9/19/08

J SOL-I
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J SOL-I
D-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: NRI0729-04 (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

ER 9/19/08

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) - 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
Surr: 1,2-Dichloroethane-d4 (60-140%)	110 %					1	09/10/08 14:12	SW846 8260B	8091376
Surr: Dibromofluoromethane (75-124%)	103 %					1	09/10/08 14:12	SW846 8260B	8091376
Surr: Toluene-d8 (78-121%)	98 %					1	09/10/08 14:12	SW846 8260B	8091376
Surr: 4-Bromofluorobenzene (79-124%)	99 %					1	09/10/08 14:12	SW846 8260B	8091376

ER 9/19/08

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

EE 9/19/08

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 J SQL-I
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
Surr: 1,2-Dichloroethane-d4 (41-150%)	84 %					1	09/10/08 16:20	SW846 8260B	8091401
Surr: Dibromofluoromethane (55-139%)	110 %					1	09/10/08 16:20	SW846 8260B	8091401
Surr: Toluene-d8 (57-148%)	102 %					1	09/10/08 16:20	SW846 8260B	8091401
Surr: 4-Bromofluorobenzene (58-150%)	118 %					1	09/10/08 16:20	SW846 8260B	8091401
Extractable Petroleum Hydrocarbons									
Diesel	ND		mg/kg dry	2.58	6.44	1	09/14/08 01:25	SW846 8015B	8091768
Surr: o-Terphenyl (18-150%)	81 %					1	09/14/08 01:25	SW846 8015B	8091768
Purgeable Petroleum Hydrocarbons									
GRO as Gasoline	6.40	0.895	U MB-I mg/kg dry	0.640	6.40	50	09/11/08 23:01	SW846 8015B	8091475
Surr: a,a,a-Trifluorotoluene (52-145%)	98 %					50	09/11/08 23:01	SW846 8015B	8091475

EE 9/19/08

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

UJ HT-I
J HT-I

ER 9/19/08

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

EE 9/19/08

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
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Sample ID: NRI0779-02 (PSMW 03 D - Water) - cont. Sampled: 09/08/08 10:00

Volatile Organic Compounds by EPA Method 8260B - cont.

Surr: 1,2-Dichloroethane-d4 (60-140%)	98 %					1	09/10/08 19:19	SW846 8260B	8091394
Surr: Dibromofluoromethane (75-124%)	95 %					1	09/10/08 19:19	SW846 8260B	8091394
Surr: Toluene-d8 (78-121%)	99 %					1	09/10/08 19:19	SW846 8260B	8091394
Surr: 4-Bromofluorobenzene (79-124%)	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 J SQL-I
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 J SQL-I
Lead	0.290	J, P7	ug/L	0.100	2.00	1	09/16/08 09:57	SW846 6020	8092005 J SQL-I
Selenium	5.15	P7	ug/L	0.100	2.00	1	09/16/08 09:57	SW846 6020	8092005 J D-I
Silver	2.0	J, P7	ug/L	0.100	2.00	1	09/16/08 09:57	SW846 6020	8092005 U MB-I

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 J D-I
Bicarbonate Alkalinity as CaCO3	78.0	HT3	mg/L	5.00	10.0	1	09/16/08 08:13	SM 2320B	8092257 J D-I
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 J HT-I
Nitrite as N	ND	HT3	mg/L	0.0500	0.100	1	09/10/08 20:25	EPA 300.0	8091428 UJ HT-I
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 J SQL-I
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 UJ D-I
Surr: Acetylene (74-120%)	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 J D-I
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
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EE 9/19/08

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

EQ 9/19/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	98 %					1	09/10/08 19:48	SW846 8260B	8091394
Surr: Dibromofluoromethane (75-124%)	94 %					1	09/10/08 19:48	SW846 8260B	8091394
Surr: Toluene-d8 (78-121%)	97 %					1	09/10/08 19:48	SW846 8260B	8091394
Surr: 4-Bromofluorobenzene (79-124%)	100 %					1	09/10/08 19:48	SW846 8260B	8091394
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 J SQL-I
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 J SQL-I
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	2.0	J, P7	ug/L	0.100	2.00	1	09/16/08 10:03	SW846 6020	8092005 U MB-I

EE 9/19/08

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	US D-I	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

EE 9/19/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	99 %					1	09/10/08 20:17	SW846 8260B	8091394
Surr: Dibromofluoromethane (75-124%)	94 %					1	09/10/08 20:17	SW846 8260B	8091394
Surr: Toluene-d8 (78-121%)	98 %					1	09/10/08 20:17	SW846 8260B	8091394
Surr: 4-Bromofluorobenzene (79-124%)	103 %					1	09/10/08 20:17	SW846 8260B	8091394

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

EE 9/19/08

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

EE 9/19/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	99 %					1	09/10/08 16:39	SW846 8260B	8091394
Surr: Dibromofluoromethane (75-124%)	93 %					1	09/10/08 16:39	SW846 8260B	8091394
Surr: Toluene-d8 (78-121%)	99 %					1	09/10/08 16:39	SW846 8260B	8091394
Surr: 4-Bromofluorobenzene (79-124%)	103 %					1	09/10/08 16:39	SW846 8260B	8091394

ER 9/19/08

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-MW12^M - 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 J D-I
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 J HT-I
Sulfate	40.0		mg/L	0.500	1.00	1	09/17/08 08:46	EPA 300.0	8091914 J MS-L
Total Dissolved Solids	227	CF2, L2	mg/L	16.7	33.3	1	09/13/08 16:45	SM2540 C	8092060 J LCS-L
Temperature of pH determination	22.0	HTI	Deg C	NA	NA	1	09/17/08 12:26	EPA 170.1	8092553 J HT-I
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 12:57	RSK 175	8092492
Surr: Acetylene (74-120%)	78 %					1	09/17/08 12:57	RSK 175	8092492
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

EQ 9/23/08

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-MW12^M - 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

EQ 9/23/08

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.									
Surr: Toluene-d8 (78-121%)	102 %					1	09/13/08 16:30	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	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
Surr: Acetylene (74-120%)	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

EE 9/23/08

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

EQ 9/23/08

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

EE 9/23/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	107 %					1	09/13/08 17:23	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	103 %					1	09/13/08 17:23	SW846 8260B	8091889
Surr: Toluene-d8 (78-121%)	101 %					1	09/13/08 17:23	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	99 %					1	09/13/08 17:23	SW846 8260B	8091889

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

EQ 9/23/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	103 %					1	09/13/08 13:24	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	99 %					1	09/13/08 13:24	SW846 8260B	8091889
Surr: Toluene-d8 (78-121%)	99 %					1	09/13/08 13:24	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	98 %					1	09/13/08 13:24	SW846 8260B	8091889

EE 9/23/08

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
Surr: Acetylene (74-120%)	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

EO 9/23/08

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

EQ 9/23/08

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.									
Surr: Toluene-d8 (78-121%)	104 %					1	09/13/08 17:49	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	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 J SOL-I
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 J SOL-I
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 J HT-I
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 J HT-I
Temperature of pH determination	22.0	HTI	Deg C	NA	NA	1	09/17/08 12:26	EPA 170.1	8092553 J HT-I
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 13:07	RSK 175	8092492
Surr: Acetylene (74-120%)	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 J SOL-I
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

EE 9/23/08

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
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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
Surr: 1,2-Dichloroethane-d4 (60-140%)	104 %					1	09/13/08 18:16	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	101 %					1	09/13/08 18:16	SW846 8260B	8091889
Surr: Toluene-d8 (78-121%)	102 %					1	09/13/08 18:16	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	99 %					1	09/13/08 18:16	SW846 8260B	8091889

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

EE 9/23/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	106 %					1	09/13/08 13:51	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	101 %					1	09/13/08 13:51	SW846 8260B	8091889
Surr: Toluene-d8 (78-121%)	98 %					1	09/13/08 13:51	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	101 %					1	09/13/08 13:51	SW846 8260B	8091889

ER 9/23/08

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 (CaCO3)	322	J D-I	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 J HT-I
Sulfate	67.2		mg/L	1.50	3.00	3	09/16/08 01:37	EPA 300.0	8091914 LCS
Total Dissolved Solids	729	CF2, L2	mg/L	5.00	10.0	1	09/13/08 16:45	SM2540 C	8092060 J MS-L
Temperature of pH determination	22.0	HTI	Deg C	NA	NA	1	09/17/08 12:26	EPA 170.1	8092553 J HT-I
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/17/08 13:27	RSK 175	8092492 EC 9/24/08 UJ D-I
Surr: Acetylene (74-120%)	103 %					1	09/17/08 13:27	RSK 175	8092492
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 J SQL-I
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

EQ

9/23/08

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 J SOL-I
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

ER 9/23/08

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
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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	0.0500	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

ER 9/23/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	106 %					1	09/13/08 16:03	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	104 %					1	09/13/08 16:03	SW846 8260B	8091889
Surr: Toluene-d8 (78-121%)	98 %					1	09/13/08 16:03	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	98 %					1	09/13/08 16:03	SW846 8260B	8091889
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 J SQL-I
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 J SQL-I
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

EP 9/23/08

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

EE 9/23/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	109 %					1	09/13/08 14:17	SW846 8260B	8091889
Surr: Dibromofluoromethane (75-124%)	104 %					1	09/13/08 14:17	SW846 8260B	8091889
Surr: Toluene-d8 (78-121%)	103 %					1	09/13/08 14:17	SW846 8260B	8091889
Surr: 4-Bromofluorobenzene (79-124%)	101 %					1	09/13/08 14:17	SW846 8260B	8091889

EE 9/23/08

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 J HT-I
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 J HT-I
Methane, Ethane, and Ethene by GC									
Methane	ND		ug/L	15.0	26.0	1	09/25/08 12:27	RSK 175	8094041
Surr: Acetylene (74-120%)	115 %					1	09/25/08 12:27	RSK 175	8094041
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 J S&L-I
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

EE 9/25/08

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 SQL D-I	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 %					J	09/19/08 18:56	SW846 8260B	8093076
Surr: Dibromofluoromethane (75-124%)	97 %					J	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 SQU-I	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 SQU-I	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

EQ 9/25/08

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
Surr: 1,2-Dichloroethane-d4 (60-140%)	112 %					1	09/19/08 17:29	SW846 8260B	8093076
Surr: Dibromofluoromethane (75-124%)	98 %					1	09/19/08 17:29	SW846 8260B	8093076
Surr: Toluene-d8 (78-121%)	105 %					1	09/19/08 17:29	SW846 8260B	8093076
Surr: 4-Bromofluorobenzene (79-124%)	100 %					1	09/19/08 17:29	SW846 8260B	8093076

EQ 9/25/08